

TISCO Bank Public Company Limited  
Report and interim financial statements  
30 June 2016

## **Independent Auditor's Report**

To the Shareholders of TISCO Bank Public Company Limited

### **Report on Audit of Financial Statements**

I have audited the accompanying financial statements of TISCO Bank Public Company Limited, which comprise the statement of financial position as at 30 June 2016, and the related statements of comprehensive income, changes in equity and cash flows for the six-month period then ended, and a summary of significant accounting policies and other explanatory information.

### **Management's Responsibility for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Thai Financial Reporting Standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

### **Auditor's Responsibility**

My responsibility is to express an opinion on these financial statements based on my audit. I conducted my audits in accordance with Thai Standards on Auditing. Those standards require that I comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.



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I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my audit opinion.

### **Opinion**

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of TISCO Bank Public Company Limited as at 30 June 2016, its financial performance and cash flows for the six-month period then ended in accordance with Thai Financial Reporting Standards.

### **Report on Review of Interim Financial Information**

I have reviewed the accompanying statement of comprehensive income for the three-month period ended 30 June 2016 of TISCO Bank Public Company Limited. Management is responsible for the preparation and presentation of this interim statement of comprehensive income in accordance with Thai Accounting Standard 34 *Interim Financial Reporting*. My responsibility is to express a conclusion on this interim statement of comprehensive income based on my review.

### **Scope of Review**

I conducted my review in accordance with Thai Standard on Review Engagements 2410, *Review of Interim Financial Information Performed by the Independent Auditor of the Entity*. A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Thai Standards on Auditing and consequently does not enable me to obtain assurance that I would become aware of all significant matters that might be identified in an audit. Accordingly, I do not express an audit opinion.

### **Conclusion**

Based on my review, nothing has come to my attention that causes me to believe that the accompanying interim statement of comprehensive income for the three-month period ended 30 June 2016 is not prepared, in all material respects, in accordance with Thai Accounting Standard 34 *Interim Financial Reporting*.

Somjai Khunapasut  
Certified Public Accountant (Thailand) No. 4499

EY Office Limited  
Bangkok: 8 August 2016

**TISCO Bank Public Company Limited**

**Statement of financial position**

**As at 30 June 2016**

(Unit: Thousand Baht)

	Note	30 June 2016	31 December 2015
<b>Assets</b>			
Cash		973,269	1,100,349
Interbank and money market items - net	3.1	28,765,286	29,662,703
Investments - net	3.3, 3.6	5,645,425	7,185,422
Loans to customers and accrued interest receivables	3.4, 3.6		
Loans to customers		246,929,589	254,617,453
Accrued interest receivables		484,698	502,279
Total loans to customers and accrued interest receivables		247,414,287	255,119,732
Less: Deferred revenue		(19,759,585)	(20,351,171)
Less: Allowance for doubtful accounts	3.5	(6,254,850)	(5,570,490)
Loans to customers and accrued interest receivables - net		221,399,852	229,198,071
Property foreclosed - net	3.7	3,948	44,346
Investment properties	3.8	31,363	31,363
Premises and equipment - net	3.9	677,275	713,642
Intangible assets - net	3.10	333,122	279,091
Deferred tax assets	3.29	186,751	11,474
Other assets	3.11	1,059,968	1,573,698
<b>Total assets</b>		<b>259,076,259</b>	<b>269,800,159</b>

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

**TISCO Bank Public Company Limited**  
**Statement of financial position (continued)**  
**As at 30 June 2016**

(Unit: Thousand Baht)

	Note	30 June 2016	31 December 2015
<b>Liabilities and equity</b>			
<b>Liabilities</b>			
Deposits	3.12	152,936,190	159,046,427
Interbank and money market items - net	3.13	11,937,214	9,963,505
Liabilities payable on demand		282,215	356,335
Derivatives liabilities	3.2	49,391	41,898
Debts issued and borrowings	3.14	60,695,919	67,618,919
Provision for long-term employee benefits	3.15	282,421	205,542
Accrued interest payable		742,771	867,126
Income tax payable		578,772	228,591
Dividend payable		-	1,105,881
Other liabilities	3.16	3,884,164	4,551,186
<b>Total liabilities</b>		<b>231,389,057</b>	<b>243,985,410</b>
<b>Equity</b>			
<b>Share capital</b>			
Registered			
104 preference shares of Baht 10 each		1	1
921,567,588 ordinary shares of Baht 10 each		9,215,676	9,215,676
		<u>9,215,677</u>	<u>9,215,677</u>
Issued and fully paid-up			
104 preference shares of Baht 10 each		1	1
921,567,588 ordinary shares of Baht 10 each		9,215,676	9,215,676
		<u>9,215,677</u>	<u>9,215,677</u>
Share premium on ordinary shares		2,543,024	2,543,024
Other components of equity		232,444	242,398
<b>Retained earnings</b>			
Appropriated-statutory reserve		984,000	984,000
Unappropriated		14,712,057	12,829,650
<b>Total equity</b>		<b>27,687,202</b>	<b>25,814,749</b>
<b>Total liabilities and equity</b>		<b>259,076,259</b>	<b>269,800,159</b>

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

  
 Mrs. Oranuch Apisaksirikul

(Chairperson of the Executive Board)



**TISCO**  
 ธนาคารทีเอสซี จำกัด (มหาชน)  
 TISCO Bank Public Company Limited

(Unaudited but reviewed)

**TISCO Bank Public Company Limited**  
**Statement of comprehensive income**  
**For the three-month period ended 30 June 2016**

(Unit: Thousand Baht, except earnings per share expressed in Baht)

	Note	2016	2015
Interest income	3.21	3,791,023	4,038,703
Interest expenses	3.22	(1,269,642)	(1,764,325)
<b>Net interest income</b>		<b>2,521,381</b>	<b>2,274,378</b>
Fee and service income		748,408	757,798
Fee and service expenses		(21,332)	(12,568)
<b>Net fee and service income</b>	3.23	<b>727,076</b>	<b>745,230</b>
Net gains (losses) on trading and foreign exchange transactions	3.24	(562)	3,389
Net gains (losses) on investments	3.25	(2,347)	12,817
Penalty fee income from loans		84,323	83,261
Income from business promotion relating to the hire purchase business		67,004	111,947
Other operating income	3.27	45,864	21,748
<b>Total operating income</b>		<b>3,442,739</b>	<b>3,252,770</b>
Expenses from business promotion relating to the hire purchase business		70,437	134,756
<b>Total net operating income</b>		<b>3,372,302</b>	<b>3,118,014</b>
<b>Operating expenses</b>			
Employee's expenses		600,542	458,720
Premises and equipment expenses		185,836	195,564
Taxes and duties		50,129	49,365
Intercompany supporting fee expenses	3.33	306,479	277,185
Other operating expenses	3.28	202,652	191,546
<b>Total operating expenses</b>		<b>1,345,638</b>	<b>1,172,380</b>
Bad debt, doubtful accounts and impairment losses	3.26	856,881	1,107,100
<b>Profit from operating before income tax expenses</b>		<b>1,169,783</b>	<b>838,534</b>
Income tax expenses	3.29	229,086	167,098
<b>Profit for the period</b>		<b>940,697</b>	<b>671,436</b>

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

(Unaudited but reviewed)

**TISCO Bank Public Company Limited**  
**Statement of comprehensive income (continued)**  
**For the three-month period ended 30 June 2016**

(Unit: Thousand Baht, except earnings per share expressed in Baht)

	Note	2016	2015
<b>Other comprehensive income</b>	3.30		
<b><i>Other comprehensive income to be reclassified to profit or loss in subsequent periods</i></b>			
Losses on valuation in available-for-sale investments		(11,545)	(6,983)
Income tax effects	3.31	2,309	1,397
Other comprehensive income to be reclassified to profit or loss in subsequent periods - net of income tax		(9,236)	(5,586)
<b><i>Other comprehensive income not to be reclassified to profit or loss in subsequent periods</i></b>			
Actuarial loss		(49,842)	(6,659)
Income tax effects	3.31	9,968	1,332
Other comprehensive income not to be reclassified to profit or loss in subsequent periods - net of income tax		(39,874)	(5,327)
<b>Other comprehensive income for the period</b>		(49,110)	(10,913)
<b>Total comprehensive income for the period</b>		<u>891,587</u>	<u>660,523</u>
<b>Earnings per share</b>			
Basic earnings per share	3.32	<u>1.02</u>	<u>0.73</u>

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

**TISCO Bank Public Company Limited**  
**Statement of comprehensive income**  
**For the six-month period ended 30 June 2016**

(Unit: Thousand Baht, except earnings per share expressed in Baht)

	Note	2016	2015
Interest income	3.21	7,655,410	8,182,112
Interest expenses	3.22	(2,611,512)	(3,678,108)
<b>Net interest income</b>		<b>5,043,898</b>	<b>4,504,004</b>
Fee and service income		1,576,197	1,476,044
Fee and service expenses		(46,433)	(34,351)
<b>Net fee and service income</b>	3.23	<b>1,529,764</b>	<b>1,441,693</b>
Net gains (losses) on trading and foreign exchange transactions	3.24	(11,769)	11,079
Net gains on investments	3.25	5,962	13,702
Penalty fee income from loans		172,113	197,362
Income from business promotion relating to the hire purchase business		149,877	162,696
Other operating income	3.27	101,255	95,811
<b>Total operating income</b>		<b>6,991,100</b>	<b>6,426,347</b>
Expenses from business promotion relating to the hire purchase business		163,115	187,427
<b>Total net operating income</b>		<b>6,827,985</b>	<b>6,238,920</b>
<b>Operating expenses</b>			
Employee's expenses		1,105,288	907,359
Premises and equipment expenses		370,560	384,186
Taxes and duties		97,409	102,945
Intercompany supporting fee expenses	3.33	693,819	654,728
Other operating expenses	3.28	378,836	365,147
<b>Total operating expenses</b>		<b>2,645,912</b>	<b>2,414,365</b>
Bad debt, doubtful accounts and impairment losses	3.26	1,789,851	1,962,781
<b>Profit from operating before income tax expenses</b>		<b>2,392,222</b>	<b>1,861,774</b>
Income tax expenses	3.29	471,297	367,751
<b>Profit for the period</b>		<b>1,920,925</b>	<b>1,494,023</b>

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



**TISCO Bank Public Company Limited**  
**Statement of comprehensive income (continued)**  
**For the six-month period ended 30 June 2016**

(Unit: Thousand Baht, except earnings per share expressed in Baht)

	Note	2016	2015
<b>Other comprehensive income</b>	3.30		
<b><i>Other comprehensive income to be reclassified to profit or loss in subsequent periods</i></b>			
Gains (losses) on valuation in available-for-sale investments		(10,748)	4,712
Income tax effects	3.31	2,150	(942)
Other comprehensive income to be reclassified to profit or loss in subsequent periods - net of income tax		(8,598)	3,770
<b><i>Other comprehensive income not to be reclassified to profit or loss in subsequent periods</i></b>			
Actuarial loss		(49,842)	(6,659)
Income tax effects	3.31	9,968	1,332
Other comprehensive income not to be reclassified to profit or loss in subsequent periods - net of income tax		(39,874)	(5,327)
<b>Other comprehensive income for the period</b>		(48,472)	(1,557)
<b>Total comprehensive income for the period</b>		1,872,453	1,492,466
<b>Earnings per share</b>			
Basic earnings per share	3.32	2.08	1.62

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

**TISCO Bank Public Company Limited****Cash flow statement****For the six-month period ended 30 June 2016**

(Unit: Thousand Baht)

	2016	2015
<b>Cash flows from operating activities</b>		
Profit before income tax	2,392,222	1,861,774
Adjustments to reconcile profit before income tax to net cash provided by (paid from) operating activities		
Depreciation and amortisation	41,840	43,987
Bad debt and doubtful accounts	2,779,785	2,739,719
Allowance for impairment of investments (reversal)	4,634	(1,413)
Allowance for impairment of properties foreclosed	11,200	50
Gain on disposal of investments in securities	(11,174)	(15,421)
Gain on disposal of equipment	(3,632)	(1,132)
Loss on written-off of equipment	-	4
Unrealised (gain) loss on foreign exchange transactions and trading derivatives	7,492	(75,844)
Gain on disposal of properties foreclosed	(35,870)	(16,461)
Employee benefit expenses	28,835	23,624
Decrease in accrued income	17,483	15,618
Increase in accrued expenses	272,084	139,133
Net interest income	(5,043,898)	(4,504,004)
Dividend income	(46,738)	(63,976)
Cash received on interest income	7,763,821	8,298,879
Cash paid on interest expenses	(2,215,845)	(3,332,541)
Cash received on dividend income	44,508	62,664
Cash paid on income tax expenses	(284,275)	(473,420)
Profit from operating activities before changes in operating assets and liabilities	5,722,472	4,701,240
Operating assets (increase) decrease		
Interbank and money market items	897,416	1,291,105
Loans to customers	3,818,201	9,839,225
Properties foreclosed	1,061,159	1,236,920
Other assets	474,496	(6,093)

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

**TISCO Bank Public Company Limited****Cash flow statement (continued)****For the six-month period ended 30 June 2016**

	(Unit: Thousand Baht)	
	2016	2015
Operating liabilities increase (decrease)		
Deposits	(6,110,236)	(21,081,893)
Interbank and money market items	1,973,709	2,220,940
Liabilities payable on demand	(74,120)	79,950
Short-term debts issued and borrowings	(22,423,000)	(2,362,100)
Provision for long-term employee benefits	(1,798)	(4,855)
Other liabilities	(1,339,416)	(667,441)
<b>Net cash flows used in operating activities</b>	<b>(16,001,117)</b>	<b>(4,753,002)</b>
<b>Cash flows from investing activities</b>		
Cash paid for purchase of investment in securities held for investment	(2,774,029)	(9,277,198)
Cash received from disposal of investment in securities held for investment	4,309,819	14,988,642
Cash paid for purchase of equipment	(23,005)	(10,691)
Cash paid for purchase of intangible assets	(36,532)	(1,981)
Cash received from disposal of equipment	3,665	1,131
<b>Net cash flows from investing activities</b>	<b>1,479,918</b>	<b>5,699,903</b>
<b>Cash flows from financing activities</b>		
Cash received from issuance of long-term debentures	15,500,000	1,000,000
Cash paid for redemption of long-term debentures	-	(1,000,000)
Dividend paid	(1,105,881)	(1,105,881)
<b>Net cash flows from (used in) financing activities</b>	<b>14,394,119</b>	<b>(1,105,881)</b>
<b>Net decrease in cash</b>	<b>(127,080)</b>	<b>(158,980)</b>
Cash at beginning of the period	1,100,349	1,179,613
<b>Cash at end of the period</b>	<b>973,269</b>	<b>1,020,633</b>

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

**TISCO Bank Public Company Limited**

**Statement of changes in equity**

**For the six-month period ended 30 June 2016**

(Unit: Thousand Baht)

	Issued and fully paid-up		Share premium on ordinary shares	Other components of equity			Retained earnings		Total
	Preference shares	Ordinary shares		change in value of available-for-sale investments	Surplus on revaluation of assets	Total other components of equity	Appropriated	Unappropriated	
<b>Balance as at 1 January 2015</b>	1	9,215,676	2,543,024	32,601	214,393	246,994	984,000	11,014,069	24,003,764
Profit for the period	-	-	-	-	-	-	-	1,494,023	1,494,023
Other comprehensive income for the period	-	-	-	3,770	-	3,770	-	(5,327)	(1,557)
Total comprehensive income for the period	-	-	-	3,770	-	3,770	-	1,488,696	1,492,466
Transfer surplus on revaluation of assets to retained earnings	-	-	-	-	(1,374)	(1,374)	-	1,374	-
<b>Balance as at 30 June 2015</b>	<b>1</b>	<b>9,215,676</b>	<b>2,543,024</b>	<b>36,371</b>	<b>213,019</b>	<b>249,390</b>	<b>984,000</b>	<b>12,504,139</b>	<b>25,496,230</b>
<b>Balance as at 1 January 2016</b>	1	9,215,676	2,543,024	30,757	211,641	242,398	984,000	12,829,650	25,814,749
Profit for the period	-	-	-	-	-	-	-	1,920,925	1,920,925
Other comprehensive income for the period	-	-	-	(8,598)	-	(8,598)	-	(39,874)	(48,472)
Total comprehensive income for the period	-	-	-	(8,598)	-	(8,598)	-	1,881,051	1,872,453
Transfer surplus on revaluation of assets to retained earnings	-	-	-	-	(1,356)	(1,356)	-	1,356	-
<b>Balance as at 30 June 2016</b>	<b>1</b>	<b>9,215,676</b>	<b>2,543,024</b>	<b>22,159</b>	<b>210,285</b>	<b>232,444</b>	<b>984,000</b>	<b>14,712,057</b>	<b>27,687,202</b>

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

## **TISCO Bank Public Company Limited**

### **Notes to interim financial statements**

**For the three-month and six-month periods ended 30 June 2016**

#### **1. Basis of preparation and presentation of financial statements and significant accounting policies**

##### **1.1 Basis of preparation of interim financial statements**

These interim financial statements have been prepared in accordance with Thai Accounting Standard No. 34 (revised 2015) “Interim Financial Reporting”, with the Bank choosing to present the interim financial statement complete set of financial statements.

The interim financial statements have been prepared in accordance with Thai Financial Reporting Standards enunciated under the Accounting Profession Act B.E. 2547 and their presentation has been made in compliance with the Bank of Thailand (“BOT”)’s Notification No. Sor Nor Sor. 21/2558 regarding “Preparation and Announcement of Financial Statements of Commercial Banks and Parent Companies of Financial Holding Groups”, dated 4 December 2015.

The interim financial statements in Thai language are the official statutory financial statements of the Bank. The interim financial statements in English language have been translated from the Thai language interim financial statements.

The interim financial statement have been prepared on a historical cost basis except where otherwise disclose in the accounting policies.

##### **1.2 New financial reporting standards**

During the period, the Bank has adopted the revised and new financial reporting standards issued by the Federation of Accounting Professions which become effective for fiscal years beginning on or after 1 January 2016. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards, with most of the changes directed towards revision of wording and terminology, and provision of interpretations and accounting guidance to users of standards. The adoption of these financial reporting standards does not have any significant impact on the Bank financial statements.

### **1.3 Change in accounting estimate used in recording allowance for doubtful accounts**

During the first quarter of the year 2016, the Bank changed an accounting estimate used for recording allowance for doubtful accounts for loan against auto license receivables, as follows:

The Bank changed to setting aside allowance for doubtful accounts for loan against auto license receivables using a collective approach, based on historical loss and behavioral grading of the loan against auto license receivables, rather than rates of not less than 1% and not less than 2% of the debt balance net of collateral value excluding accrued interest receivables for loans classified as pass and special mention, respectively, and at 100% of the debt balance remaining after deducting the present value of expected future cash inflows from debt collection or from collateral disposal, with the discount interest rate and the year of collateral disposal being set with reference to BOT's Notifications, for non-performing loans that are classified as sub-standard, doubtful and doubtful of loss.

Such allowances are set aside in accordance with the BOT's Notifications issued on 3 August 2008.

The effect of this change in accounting estimate used in recording allowance for doubtful accounts was to decrease the outstanding balance of allowance for doubtful accounts for loans against auto license receivables as at 30 June 2016 by Baht 215 million. However, the Bank did not reverse the decrease in allowance for doubtful accounts to revenue and instead retained the allowance as excess reserves.

### **1.4 Significant accounting policies**

#### **1.4.1 Income recognition**

##### **a) Interest and discounts on loans**

Interest on loans is recognised as income on an accrual basis and is based on principal outstanding. Hire purchase, finance lease and loan against auto license income are recognised over the installment period, using the effective interest rate.

The Bank has policies for corporate loans on which interest payments have been defaulted for more than one month, it is the policy of the Bank to cease accruing income. For other loan accounts which are overdue for more than three months, the recognition of interest income is ceased, already recorded accrued interest is reversed from accounts and after that interest will be recognised as income on a cash basis.

The accounts will be reinstated to an accrual basis when the overdue amounts are received.

Interest or discounts already included in the face value of notes receivable or loans are recorded as deferred income and taken up as income evenly throughout the term of the notes or loans.

b) Interest and dividends on investment in securities

Interest on investment in securities is recognised as income on an accrual basis. Dividends on investment in securities are recognised as income when the right to receive the dividends is established.

c) Gains (losses) on trading in securities and derivatives

Gains (losses) on trading in securities and derivatives are recognised as income/ expenses on the transaction dates.

d) Fee and service income

Fee and service income are recognised as income on an accrual basis.

#### 1.4.2 Expenses recognition

a) Interest expenses

Interest expenses are charged to expenses on an accrual basis. Interest included in the face value of the notes payable is recorded as deferred interest and amortised to expenses evenly throughout the term of the notes.

b) Commissions and direct expenses of the hire purchase business

The Bank records the initial commissions and direct expenses arising in respect of hire purchase contracts originated from 1 January 2007 by the effective interest rate method, and deducts them from deferred revenue over the installment period to reflect the effective rate of return of hire purchase agreements.

Deferred revenue is stated net of commissions and direct expenses incurred at the initiation of the hire purchase contract, and records them as expenses when occurred for hire purchase contract originated before 1 January 2007.

#### 1.4.3 Securities purchased under resale agreements according to private repurchase transactions

The Bank has purchased securities under resale agreements according to private repurchase transactions, which stipulate definite dates, terms and prices. Amounts paid for the securities purchased under resale agreements are presented under the caption of “Interbank and money market items” in the statements of financial position and the securities purchased are used as collateral.

Under securities purchase under resale agreements according to private repurchase transactions, the Bank obtains securities under resale agreements as collateral securities on terms which permit it to repledge or resell the securities to others.

Differences between the acquisition price and the selling price are recognised on an accrual basis over the term of the transaction by the effective interest rate method, and are presented as interest income.

#### 1.4.4 Investments

- a) Investments in trading securities are stated at fair value. Changes in the fair value of these securities are recorded in profit or loss.
- b) Investments in available-for-sale securities are stated at fair value. Changes in the fair value of these securities are recorded in comprehensive income, and will be recognised as part of profit or loss when the securities are sold.
- c) Investments in held-to-maturity debt securities are recorded at amortised cost less allowance for impairment loss (if any). The premium/discount on debt securities is amortised/accreted by the effective rate method with the amortised/accreted amount presented as an adjustment to the interest income.
- d) Investments in non-marketable equity securities, which are classified as other investments, are stated at cost net of allowance for impairment loss (if any).
- e) The fair value of marketable securities is based on the latest bid price of the last working day of the year as quoted on the Stock Exchange of Thailand. The fair value of government bonds, state enterprise securities and private debt securities is determined by using the formula quoted by the Bank of Thailand, which is based on the yield rates quoted by the Thai Bond Market Association or other financial institutions. The fair value of unit trusts is determined based on their net asset value.



- f) Losses on impairment (if any) of the investments in available-for-sale securities, held-to-maturity debt securities and other investments are recognised in profit or loss.
- g) The weighted average method is used for computation of the cost of investments.
- h) In the event the Bank reclassifies investments from one type to another, such investments will be readjusted to their fair value as at the reclassification date. The differences between the carrying amount of the investments and the fair value on the date of reclassification are recorded in profit or loss or recorded as other components of equity, depending on the type of investment that is reclassified.
- i) Purchases and sales of investments are recorded on settlement date.

#### 1.4.5 Investments in receivable purchased or transferred in

Investments in receivable purchased or transferred in, which are classified as held-to-maturity securities, are valued at acquisition cost net of allowance for impairment (if any). Losses on impairment of investments are included in profit or loss.

If the receivable enters into a troubled debt restructuring process, the investment will be transferred to loans to customers and presented at fair value, net of allowance for doubtful debt. The fair value is based on the outstanding balance of the receivable as at the transfer date or the date of restructuring. Allowance for doubtful debt is based on the same Bank of Thailand's guideline as allowance for loans to customers.

#### 1.4.6 Loans to customers

Loans to customers are stated at the principal balances, excluding accrued interest receivables. Unrecognised deferred revenue/discounts on loans to customers are deducted from loans to customers.

Hire purchase and finance lease receivables are stated at outstanding balance, net of deferred revenue. Deferred revenue is stated net of commissions and direct expenses incurred at the initiation of hire purchase contracts and advances received from finance lease receivables.

#### 1.4.7 Allowance for doubtful accounts and losses from troubled debt restructuring

- a) The Bank provides allowance for doubtful accounts and losses arising from troubled debt restructuring in accordance with the Notifications of the Bank of Thailand (“BOT”) and adjusts these by the additional amount which is expected not to be collectible based on an evaluation of the current status of the debtors, taking into consideration the recovery risk and the value of collateral.

For all loans to customers classified as pass and special mention, except for hire purchase receivables and loan against auto license receivables that are classified as pass and special mention, the Bank records provision at a rate of not less than 1% and not less than 2% of the debt balance net of collateral value excluding accrued interest receivables, respectively.

For non-performing loans to customers which are classified as sub-standard, doubtful and doubtful of loss, except for non-performing hire purchase receivables and loan against auto license receivables, the Bank records allowance for doubtful accounts at 100% of the debt balance remaining after deducting the present value of expected future cash inflows from debt collection or from collateral disposal, with the discount interest rate and the year of collateral disposal being set with reference to BOT’s Notifications.

For hire purchase receivables and loan against auto license receivables that are classified as pass, special mention and non-performing hire purchase receivables and loan against auto license receivables, the Bank uses a collective approach, based on historical loss and behavioral grading of the hire purchase receivables and loan against auto license receivables.

The Bank has already set provision for all loans to customers in accordance with the BOT’s Notifications issued on 3 August 2008.

- b) Allowance for doubtful accounts for other receivables is provided for the estimated losses that may be incurred in the collection of receivables and based on the review of current status of receivables outstanding at the end of reporting period.
- c) Increase (decrease) in allowance for doubtful accounts is recorded as expense during the year. Amounts written off as bad debts are deducted from the allowance for doubtful accounts. Bad debt recovery amounts are credited to the allowance for doubtful accounts in the period of recovery.

#### 1.4.8 Troubled debt restructuring

The Bank records troubled debt restructuring transactions in accordance with the Bank of Thailand's regulations and Thai Accounting Standard regarding "Accounting for Troubled Debts Restructuring". The Bank records the assets or equities transferred to the Bank for debt settlement at the fair values of the assets less estimated selling expenses (if any), providing that this does not exceed the legally claimable amount of outstanding debt.

In case where the debt restructuring involves modifications of terms of receivables, the fair value of receivables after restructuring represents the net present value of the expected future cash inflows, discounted using the cost of fund rates prevailing at the restructuring date. In case where the cost of fund rates are lower than the interest rates specified in the term of modifications, the Bank will use the interest rates specified in the term of modifications as the discount rates. The Bank records differences between the fair value of receivables, and the balance of net book value of receivables as of restructuring date as expenses in profit or loss. Losses arising from restructuring by waiver of part of principal or recorded accrued interest receivable, less recorded allowance, are recognised in profit or loss when incurred.

#### 1.4.9 Property foreclosed

Property foreclosed represents assets transferred in respect of receivables on which the debtors have defaulted or restructured receivables. The values of the repossessed assets are stated at the lower of cost (fair value of assets at the transfer date, not exceeding the legally claimable amount of outstanding debt) or net realisable value. Net realisable value is determined at the market value or the appraisal value of repossessed assets less estimated selling expenses. The Bank is required to record the additional general reserve for declining in value of property foreclosed in accordance with the notifications of the Bank of Thailand and the management's estimates.

The Bank will recognise loss on impairment in profit or loss. Gains or losses from disposal of property foreclosed are recognised upon disposal.

#### 1.4.10 Investment properties

Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at fair value. Any gains or losses arising from changes in the value of investment properties are recognised in profit or loss when incurred.

On disposal of investment properties, the difference between the net disposal proceed and the carrying amount of the asset is recognised in profit or loss in the year when the asset is derecognised (if any).

#### 1.4.11 Premises and equipment/Depreciation

Land is stated at cost. Office condominiums and equipment are stated at cost or revalued amount less accumulated depreciation and allowance for loss on impairment of assets (if any).

Office condominiums are initially recorded at cost on the acquisition date, and subsequently revalued by an independent professional appraiser to their fair values. Revaluations are made with sufficient regularity to ensure that the carrying amount does not differ materially from fair value at the end of reporting period.

Differences arising from the revaluation are dealt with in the financial statements as follows:

- When an asset's carrying amount is increased as a result of the revaluation of the Bank's assets, the increase is credited directly to other comprehensive income and the cumulative increase is recognised in equity under the heading of "Surplus on revaluation of assets". However, the revaluation increase is recognised as income to the extent that it reverses the revaluation decrease in respect of the same asset previously recognised as an expense.
- When an asset's carrying amount is decreased as a result of the revaluation of the Bank's assets, the decrease is recognised in profit or loss. However, the revaluation decrease is charged to other comprehensive income to the extent that it does not exceed the amount already held in "Surplus on revaluation of assets" in respect of the same asset.

The surplus on revaluation of assets is amortised to retained earnings on a straight-line basis over the remaining life of the related assets. The revaluation surplus which is transferred to retained earnings is the difference between the depreciation calculated on book value of the revalued assets and the depreciation calculated on original cost of the assets. The revaluation surplus can neither be offset against deficit nor used for dividend payment.

Depreciation of office condominiums and equipment is calculated by reference to their costs or fair values on the straight-line basis (except for the depreciation of computer and communications equipment, which is calculated using the sum-of-the-year-digits method over estimated useful lives of 3 years) over the following estimated useful lives:

Buildings and office condominiums	-	20 years
Office improvements	-	5, 20 years
Furniture, fixtures and equipment	-	3, 5 years
Motor vehicles	-	5, 6 years

The depreciation is dealt with in the financial statements as follows:

- Depreciation attributed to the original cost portion is included in determining income.
- Depreciation attributed to the surplus portion is included in determining income.

No depreciation is provided on land and assets under installation.

An item of premises and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on disposal of an asset is included in profit or loss when the asset is derecognised.

#### 1.4.12 Intangible assets

The Bank initially recognised intangible assets at cost. Following the initial recognition, the intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses (if any).

The Bank amortised intangible assets with finite lives on a systematic basis over the economic useful life and tested for impairment whenever there is an indication that the intangible assets may be impaired. The Bank reviewed the amortisation year and the amortisation method of such intangible assets at least at each financial year end. The amortisation expense is charged to profit or loss.

Intangible assets with finite lives are software license fees that the Bank amortised over the following estimated useful lives:

The license agreements with specified number of years of usage	-	according to the year of license agreement by the straight-line basis
The license agreements with no specified number of years of usage	-	5 years by the straight-line basis
No license agreements	-	3 years by the sum-of-the-year-digits method

#### 1.4.13 Income tax

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

##### Current tax

Current income tax is provided in the accounts at the amount expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

##### Deferred tax

Deferred tax assets/liabilities are recognised for temporary differences between the tax bases of assets and liabilities and their carrying amounts as at the end of reporting period. These will be realised in future periods when the income is realised, or the expenses provided for are actually incurred and considered deductible for income tax purposes.

The Bank recognises deferred tax assets for all deductible temporary differences to the extent that it is probable that the Bank will generate future taxable profits that will be available against which such deductible deferred tax assets can be utilised. The Bank recognises deferred tax liabilities for all taxable temporary differences.

The Bank records deferred tax directly to equity if the tax relates to items that are recorded directly to equity.

At the end of each reporting period, the Bank reviews and reduces the carrying amount of deferred tax assets to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the deferred tax assets to be utilised.

#### 1.4.14 Impairment of assets

The Bank assesses at the end of each reporting period whether there is an indication that an asset may be impaired. If any indication exists, or when annual impairment testing for an asset is required, the Bank estimates the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's fair value less costs to sell and its value in use. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount.

An impairment loss is recognised in profit or loss. However in cases where assets was previously revalued and the revaluation was taken to equity, a part of such impairment is recognised in equity up to the amount of the previous revaluation.

#### 1.4.15 Derecognition of financial assets and financial liabilities

Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or when the Bank has transferred substantially all risks and rewards of ownership. If the Bank neither transfers nor retains substantially all risks and rewards of ownership of such financial assets, and retains control of such financial assets, the Bank continues to recognise the financial assets to the extent of its continuing involvement. Financial liabilities are derecognised when they are extinguished i.e. when the obligation specified in the contract is discharged or cancelled or expired.

#### 1.4.16 Foreign currencies

The financial statements are presented in Baht, which is also the Bank's functional currency.

Transactions in foreign currencies are translated into Baht at exchange rates ruling on the transaction date. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the reference rates announced by the Bank of Thailand at the end of each reporting period.

Gains and losses on exchange are included in determining income.

#### 1.4.17 Employee benefits

##### ***Short-term employee benefits***

The Bank records salaries, wages, bonuses and contributions to the social security fund as expenses when incurred.

Part of bonus expense of the Bank is annual bonus, which is remuneration for employees' annual performance that is paid in cash, and determined with reference to the parent company's share price. The Bank records this expense and accrued bonus when employees receive the right as service is deemed to have already been rendered by the employees. It is recorded based on the average daily share price from the grant date to the end of each reporting period and any increase or decrease in the expense according to changes in the share price is recognised in order to reflect the fair value of accrued bonus liability at the end of each reporting period, until the bonuses are settled.

## ***Post-employment benefits and other long-term employee benefits***

### *Defined contribution plans*

The Bank and its employees have jointly established a provident fund. The fund is monthly contributed by employees and by the Bank. The fund's assets are held in a separate trust fund and the Bank's contributions are recognised as expenses when incurred.

### *Defined benefit plans and other long-term employee benefits*

The Bank has obligations in respect of the severance payments it must make to employees upon retirement under labor law and other employee benefit plan. The Bank treats these severance payment obligations as a defined benefit plan. In addition, the Bank provides other long-term employee benefit plan, namely long service awards.

The obligation under the defined benefit plan is determined by the Bank based on actuarial techniques.

Actuarial gains or losses arising from post-employment benefits are recognised immediately in other comprehensive income.

Actuarial gains or losses arising from other long-term benefits are recognised immediately in profit or loss.

#### 1.4.18 Provisions

Provisions are recognised when the Bank has a present obligation as a result of a past event, it is probable that an outflow of resource embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

#### 1.4.19 Derivatives and hedge accounting

The recording of derivatives and hedge accounting is based on the principles for recording derivatives and hedge accounting under IAS 39 "Financial Instruments: Recognition and Measurement".

The Bank records derivatives held for trading under fair value method. The Bank records gains (losses) from changes in fair value of derivatives in profit or loss. The fair value of derivatives is based on the market price, or a formula which is generally accepted in cases where there is no market price.



The Bank records derivatives for cash flow hedged by using hedge accounting as follows:

The Bank documents, at the inception of the transaction, the relationship between hedging instruments and hedged items, as well as its risk management objective and strategy for undertaking various hedge transactions. The Bank also documents its assessment, both at hedge inception and on an ongoing basis, of whether the derivatives that are used in hedging transactions are highly effective in offsetting changes in cash flows of hedged items.

The effective portion of changes in the fair value of derivatives that are designated and qualified as cash flow hedges is recognised in equity. The gain or loss relating to the ineffective portion is recognised immediately in profit or loss. Amounts accumulated in equity are recycled to profit or loss in the years in which the hedged item affects profit or loss.

When a hedging instrument expires, or when a hedge no longer meets the criteria for hedge accounting, any cumulative gain or loss existing in equity is recognised in profit or loss.

#### 1.4.20 Fair value measurement

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between buyer and seller (market participants) at the measurement date. The Bank applies a quoted market price in an active market to measure its assets and liabilities that are required to be measured at fair value by relevant financial reporting standards. Except in case of no active market of an identical asset or liability or when a quoted market price is not available, the Bank measures fair value using valuation techniques that are appropriate in the circumstances and maximises the use of relevant observable inputs related to assets and liabilities that are required to be measured at fair value.

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy into three levels based on categorise of input to be used in fair value measurement as follows:

Level 1 - Use of quoted market prices in an observable active market for such assets or liabilities.

Level 2 - Use of other observable inputs for such assets or liabilities, whether directly or indirectly.

Level 3 - Use of unobservable inputs such as estimates of future cash flows,

At the end of each reporting period, the Bank determines whether transfers have occurred between levels within the fair value hierarchy for assets and liabilities held at the end of the reporting period that are measured at fair value on a recurring basis.

#### 1.4.21 Financial instruments

##### a) Financial risk management

The Bank's financial instruments, as defined under Thai Accounting Standard No.107 "Financial Instruments: Disclosure and Presentations", principally comprise cash, interbank and money market items (assets), derivatives assets, investments, loans to customers and accrued interest receivables, deposits, interbank and money market items (liabilities), liability payable on demand, derivatives liabilities and debt issued and borrowings. The financial risks associated with these financial instruments and how they are managed is described in Note 3.37 to the financial statements.

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

In determining the fair value of financial instruments, the estimate fair value will be adjusted by reserve with respective risk. For financial instruments with duration of one year or less, the book value represents a reasonable estimate of fair value. For financial instruments with duration greater than one year, fair value was determined based on the quoted market prices, where available, or otherwise based on present values of contractual cash flows, discounted using the rate used for financial instruments with similar features.

The methods and assumptions used by the Bank in estimating the fair value of financial instruments are as follows:

- For financial assets and liabilities which have short-term maturities or carry interest at rates approximating the market rate, including cash, interbank and money market items (assets), deposits, interbank and money market items (liabilities), and liabilities payable on demand, the carrying amounts in the statement of financial position approximate their fair value.
- For debts securities, their fair value is generally derived from quoted market prices or determined by using the yield curve as announced by the Thai Bond Market Association.

- For equity securities, their fair value is generally derived from quoted market prices, or based on discounted future cash flows and/or comparing with similar companies when no market price is available.
- Loans to customers and accrued interest receivables, except for hire purchase receivables and other retail loans, are presented at fair value which is the book value less allowance for doubtful accounts, since most loans to customers carry interest at floating rates. Hire purchase receivables and other retail loans are presented at fair value, which is the present value of future cash inflows, discounted by the current interest rate for new loans.
- The fair value of debts issued and borrowings is estimated by discounting expected future cash flow by the current market interest rates of the borrowings with similar terms and conditions.
- For derivatives, their fair value has been determined by using a discounted future cash flow model and a valuation model technique. Most of the inputs used for the valuation are observable in the relevant market, such as spot rates of foreign currencies, yield curves of the respective currencies and interest rate yield curves. The Bank had considered to counterparty credit risk when determining the fair value of derivatives.

#### 1.4.22 Offsetting financial assets and financial liabilities

Financial assets and financial liabilities are offset and the net amount is reported in the statement of financial position when there is a legally enforceable right to offset the recognised amounts and there is an intention to settle on a net basis, or to realise the asset and settle the liability simultaneously.

#### 1.4.23 Significant accounting judgements and estimates

The preparation of financial statements in conformity with financial reporting standards requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures; and actual results could differ from these estimates. Significant judgements and estimates are as follows:

##### ***Recognition and derecognition of assets and liabilities***

In considering whether to recognise or to derecognise assets or liabilities, the management is required to make judgement on whether significant risk and rewards of those assets or liabilities have been transferred, based on their best knowledge of the current events and arrangements.

### ***Allowance for doubtful accounts for loans to customers***

Allowances for loan losses are intended to adjust the value of loans to customers for probable credit losses. The management uses judgement to establish reserves for estimated losses on outstanding loans when there is any doubt about the borrower's capacity to repay the principal and/or the interest. The allowances for loan losses are determined through a combination of specific reviews, consideration of the probability of defaults, statistical modeling and estimates, taking into account change in the value of collateral and current economic conditions, in compliance with the principles stipulated by the Bank of Thailand. However, the use of different estimates and assumptions could affect the amounts of allowances for loan losses and adjustments to the allowances may therefore be required in the future.

### ***Fair value of financial instruments***

In determining the fair value of financial instruments recognised in the statement of financial position that are not actively traded and for which quoted market prices are not readily available, the management exercises judgement, using a variety of valuation techniques and models. The input to these models is taken from observable markets, and includes consideration of credit risk of both the Bank and the counterparty, liquidity, correlation and longer-term volatility of financial instruments. Change in assumptions about these factors could affect the fair value recognised in the statement of financial position and disclosures of fair value hierarchy.

### ***Impairment of investments***

The Bank treats available-for-sale securities and general investments as impaired when the management judges that there has been a significant or prolonged decline in the fair value below their cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires judgement of the management.

### ***Investment properties***

The Bank presents investment properties at the fair value estimated by an independent appraiser, and recognises changes in the fair value in profit or loss. The independent appraiser valued the investment properties using the income approach because there is no market price that could be used to apply a comparative approach. The key assumptions used in estimating the fair value are described in Note 3.8.

### ***Premises and equipment/Depreciation***

In determining depreciation of premises and equipment, the management is required to make estimates of the useful lives and residual values of the premises and equipment and to review estimated useful lives and residual values when there are any changes.

The Bank measures office condominiums at revalued amounts. Such amounts are determined by the independent appraiser using the income approach. The valuation involves certain assumptions and estimates as described in Note 3.9.

In addition, the management is required to review premises and equipment for impairment on a periodical basis and record impairment losses when it is determined that their recoverable amount is lower than the carrying amount. This requires judgements regarding forecast of future revenues and expenses relating to the assets subject to the review.

### ***Deferred tax assets***

Deferred tax assets are recognised for deductible temporary differences to the extent that it is probable that taxable profit will be available against which the temporary differences can be utilised. Significant management judgement is required to determine the amount of deferred tax assets that can be recognised, based upon the likely timing and level of estimate future taxable profits.

### ***Post-employment benefits under defined benefit plans and other long-term employee benefits***

The obligation under the defined benefit plan and other long-term employee benefits plan is determined based on actuarial techniques. Such determination is made based on various assumptions, including discount rate, future salary increase rate, mortality rate, and staff turnover rate.

### ***Leases***

In determining whether a lease is to be classified as an operating lease or finance lease, the management is required to use judgement regarding whether significant risk and rewards of ownership of the leased asset has been transferred, taking into consideration terms and conditions of the arrangement.

## ***Litigation***

The Bank has contingent liabilities as a result of litigation. The Bank's management has used judgement to assess of the results of the litigation and believes that no loss will result. Therefore, no contingent liabilities are recorded as at the end of the reporting period.

## **2. General information**

### **2.1 The Bank's information**

The Bank is a public company incorporated and domiciled in Thailand. Its parent company is TISCO Financial Group Public Company Limited, which was incorporated in Thailand. The Bank has been licensed by the Ministry of Finance to operate commercial banking business. Its registered address is 48/2 TISCO Tower, 1st Floor, North Sathorn Road, Silom, Bangrak, Bangkok. As at 30 June 2016, the Bank has 60 branches in Thailand.

### **2.2 Share capital**

The preference shares have the same rights and benefits as ordinary shares, with added rights and benefits that entitle the holders of preference shares to receive preferential dividend of 1 Baht per share every year that the Bank pays dividend to the holders of the ordinary shares. Additionally, the preference shares are entitled to share any leftover dividend with the holders of the ordinary shares. In years that the Bank does not declare dividend payment to the ordinary shareholders, the Bank may still choose to declare dividend payment at the above-mentioned rate to the preference shareholders. However, the preference shareholders are entitled to receive dividend only in those years in which the Bank has declared dividend payment, and the shares are non-cumulative. From 30 June 2009 onwards, the rights and benefits of the preference shareholders have been equal to those of the ordinary shareholders.

### **2.3 Statutory reserve**

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Bank is required to set aside to a statutory reserve at least 5 percent of its net income after deducting accumulated deficit brought forward (if any), until such reserve reaches 10 percent of its registered share capital. The statutory reserve is not available for dividend distribution.

### **2.4 Directors' remuneration**

Directors' remuneration represents the benefits paid to the Bank's directors in accordance with Section 90 of the Public Limited Companies Act, exclusive of salaries, and related benefits payable to directors who hold executive positions.

## 2.5 Related party transactions

Related parties comprise enterprises and individuals that control, or are controlled by, the Bank, whether directly or indirectly, or which are under common control with the Bank. They also include associated companies and individuals which directly or indirectly own a voting interest in the Bank that gives them significant influence over the Bank, key management personnel, directors and officers with authority in the planning and direction of the Bank's operations.

The Bank has significant business transactions with related parties. These transactions have been concluded on commercial terms and bases agreed upon in the ordinary course of business between the Bank and those related parties, which are reference to the terms and price as charged to other customers.

## 3. Supplemental information

### 3.1 Interbank and money market items - net (assets)

(Unit: Thousand Baht)

	As at					
	30 June 2016			31 December 2015		
	At call	Term	Total	At call	Term	Total
<u>Domestic</u>						
Bank of Thailand and Financial Institutions						
Development Fund	1,566,686	-	1,566,686	1,588,310	-	1,588,310
Commercial banks	194,878	13,701,000	13,895,878	267,731	17,501,000	17,768,731
Specialised financial institutions	112	13,000,000	13,000,112	112	10,000,000	10,000,112
Other financial institutions	-	300,000	300,000	-	300,000	300,000
Total	1,761,676	27,001,000	28,762,676	1,856,153	27,801,000	29,657,153
Add: Accrued interest	-	5,610	5,610	43	8,507	8,550
Less: Allowance for doubtful accounts	-	(3,000)	(3,000)	-	(3,000)	(3,000)
Total domestic	1,761,676	27,003,610	28,765,286	1,856,196	27,806,507	29,662,703

The Bank entered into securities purchase under resale agreements according to private repurchase transactions. Securities received under resale agreements are used as collateral. Details of transactions are as follows:

(Unit: Million Baht)

Securities purchase under resale agreements  
according to private repurchase transactions  
as at

	30 June 2016	31 December 2015
Commercial banks	26,700	27,500

Fair value of securities received as collateral is as follows:

(Unit: Million Baht)

Fair value of securities received as collateral  
as at

	30 June 2016	31 December 2015
Commercial banks	26,264	27,789

### 3.2 Derivatives

The Bank entered into interest rate swap agreements to manage the risk associated with its loans to customers as follows:

(Unit: Thousand Baht)

As at

Type of risk	30 June 2016		Notional amount	31 December 2015		Notional amount
	Fair value			Fair value		
	Assets	Liabilities	Assets	Liabilities		
Interest rate	-	49,391	1,200,000	-	41,898	1,200,000
Total	-	49,391	1,200,000	-	41,898	1,200,000

All counterparties of these derivative transactions are financial institutions.



### 3.3 Investments

#### 3.3.1 Classified by type of investment

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
<b>Available-for-sale investments - fair value</b>		
Government and state enterprise securities	3,921,211	5,352,523
Private sector debt securities	1,287,358	1,398,187
Domestic marketable equity securities	7,360	-
Less: Allowance for impairment	(1,460)	(1,460)
<b>Total available-for-sale investments</b>	<b>5,214,469</b>	<b>6,749,250</b>
<b>Held-to-maturity debt securities - cost/amortised cost</b>		
Investment in receivables	13,819	14,402
Less: Allowance for impairment	(13,633)	(14,211)
<b>Total held-to-maturity debt securities</b>	<b>186</b>	<b>191</b>
<b>General investments - cost</b>		
Domestic non-marketable equity securities	483,303	483,303
Less: Allowance for impairment	(52,533)	(47,322)
<b>Total general investments</b>	<b>430,770</b>	<b>435,981</b>
<b>Investments - net</b>	<b>5,645,425</b>	<b>7,185,422</b>

#### 3.3.2 Classified by remaining year to maturity of the debt securities

(Unit: Million Baht)

	As at							
	30 June 2016				31 December 2015			
	Due within				Due within			
	Less than 1 year	1 - 5 years	Over 5 years	Total	Less than 1 year	1 - 5 years	Over 5 years	Total
<b>Available-for-sale investments</b>								
Government and state enterprise securities	3,919	-	2	3,921	4,605	747	-	5,352
Private sector debt securities	183	1,104	-	1,287	107	1,291	-	1,398
<b>Total</b>	<b>4,102</b>	<b>1,104</b>	<b>2</b>	<b>5,208</b>	<b>4,712</b>	<b>2,038</b>	<b>-</b>	<b>6,750</b>
Less: Allowance for impairment	(1)	-	-	(1)	(1)	-	-	(1)
<b>Total</b>	<b>4,101</b>	<b>1,104</b>	<b>2</b>	<b>5,207</b>	<b>4,711</b>	<b>2,038</b>	<b>-</b>	<b>6,749</b>
<b>Held-to-maturity debt securities</b>								
Investment in receivables	14	-	-	14	14	-	-	14
Less: Allowance for impairment	(14)	-	-	(14)	(14)	-	-	(14)
<b>Total</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Total debt securities</b>	<b>4,101</b>	<b>1,104</b>	<b>2</b>	<b>5,207</b>	<b>4,711</b>	<b>2,038</b>	<b>-</b>	<b>6,749</b>

### 3.3.3 Investments subject to restriction

(Unit: Million Baht)

Type of investment	As at		Type of restrictions
	30 June 2016	31 December 2015	
Government debt securities	2	2	Pledged for electricity usage

### 3.3.4 Investments in companies with weak financial positions and poor operating results

(Unit: Thousand Baht)

	As at 30 June 2016		
	Cost	Fair value	Allowance for changes in value
	Companies having problems with debt repayment or in default	7,060	-

(Unit: Thousand Baht)

	As at 31 December 2015		
	Cost	Fair value	Allowance for changes in value
	Companies having problems with debt repayment or in default	7,060	-

### 3.3.5 Investments in which the Bank holds not less than 10 percent of the equity of the investees

(Unit: Thousand Baht)

Securities' name	As at					
	30 June 2016			31 December 2015		
	Book value	Unpaid amounts	Percentage of holding (%)	Book value	Unpaid Amounts	Percentage of holding (%)
<b>Services:</b>						
Jiji Press (Thailand) Co., Ltd.	814	300	10	814	300	10
K Line (Thailand) Co., Ltd.	37,335	-	10	37,335	-	10
<b>Trading import and export:</b>						
Shin Thai Enterprises Co., Ltd.	331	-	10	5,707	-	10
PDTL Trading Co., Ltd.	4,265	-	10	4,372	-	10
Wattana Inter-Trade Co., Ltd.	5,382	-	10	5,382	-	10
<b>Real estate:</b>						
UMI Property Co., Ltd.	3,233	-	10	3,468	-	10
<b>Industrial:</b>						
Siam Art Ceramic Co., Ltd.	17,622	-	10	17,127	-	10

### 3.4 Loans to customers and accrued interest receivables

#### 3.4.1 Classified by loans to customers type

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
<b>Loans to customers</b>		
Loans	68,783,186	67,269,299
Hire purchase receivables	177,766,430	186,823,686
Finance lease receivables	618,601	783,003
Less: Deferred revenue	(19,759,585)	(20,351,171)
Advances received from finance lease receivables	(238,628)	(258,535)
Total loans to customers	227,170,004	234,266,282
Add: Accrued interest receivables	484,698	502,279
Less: Allowance for doubtful accounts	(6,254,850)	(5,570,490)
Loans to customers and accrued interest receivables - net	<u>221,399,852</u>	<u>229,198,071</u>

#### 3.4.2 Classified by currency and residency of debtors

(Unit: Thousand Baht)

	As at					
	30 June 2016			31 December 2015		
	Domestic	Foreign	Total	Domestic	Foreign	Total
Baht	227,170,004	-	227,170,004	234,266,282	-	234,266,282
Total loans to customers net of deferred revenue	<u>227,170,004</u>	<u>-</u>	<u>227,170,004</u>	<u>234,266,282</u>	<u>-</u>	<u>234,266,282</u>

### 3.4.3 Classified by type of business and loan classification

(Unit: Thousand Baht)

	As at 30 June 2016					Total
	Pass	Special mention	Sub-standard	Doubtful	Doubtful of loss	
Agricultural and mining	440,435	24,057	7,195	5,642	911	478,240
Manufacturing and commerce	17,045,177	272,568	199,286	73,759	905,408	18,496,198
Real estate and construction	13,627,159	123,359	40,344	14,919	32,754	13,838,535
Public utilities and services	28,699,887	337,098	186,360	173,051	70,195	29,466,591
Personal consumption						
Hire purchase	124,910,073	13,350,604	1,861,105	1,116,766	999,456	142,238,004
Auto cash loan	14,718,474	1,376,996	254,037	109,467	16,373	16,475,347
Housing loan	947,128	54,180	23,107	7,428	46,955	1,078,798
Others	4,516,609	409,860	95,616	43,458	32,748	5,098,291
Total loans to customers	204,904,942	15,948,722	2,667,050	1,544,490	2,104,800	227,170,004
Add: Accrued interest receivables	296,572	188,126	-	-	-	484,698
Total loans to customers and accrued interest receivable	<u>205,201,514</u>	<u>16,136,848</u>	<u>2,667,050</u>	<u>1,544,490</u>	<u>2,104,800</u>	<u>227,654,702</u>

(Unit: Thousand Baht)

	As at 31 December 2015					Total
	Pass	Special mention	Sub-standard	Doubtful	Doubtful of loss	
Agricultural and mining	544,563	10,828	6,785	609	913	563,698
Manufacturing and commerce	21,029,756	303,367	136,641	66,178	898,003	22,433,945
Real estate and construction	13,399,556	104,495	32,558	28,912	41,779	13,607,300
Public utilities and services	25,477,605	323,628	190,640	85,785	80,828	26,158,486
Personal consumption						
Hire purchase	131,084,288	13,795,644	1,967,760	1,575,046	1,122,520	149,545,258
Auto cash loan	14,045,726	1,269,289	278,552	111,200	18,746	15,723,513
Housing loan	1,088,462	54,465	17,015	8,227	56,379	1,224,548
Others	4,435,633	393,145	83,375	62,019	35,362	5,009,534
Total loans to customers	211,105,589	16,254,861	2,713,326	1,937,976	2,254,530	234,266,282
Add: Accrued interest receivables	308,968	193,311	-	-	-	502,279
Total loans to customers and accrued interest receivable	<u>211,414,557</u>	<u>16,448,172</u>	<u>2,713,326</u>	<u>1,937,976</u>	<u>2,254,530</u>	<u>234,768,561</u>

### 3.4.4 Classified by loan classification

(Unit: Million Baht)

	As at					
	30 June 2016			31 December 2015		
	Net amount			Net amount		
Loans to customers and accrued interest receivables	used for setting the allowance for doubtful accounts	Allowance for doubtful accounts <sup>(1) (2)</sup>	Loans to customers and accrued interest receivables	used for setting the allowance for doubtful accounts	Allowance for doubtful accounts <sup>(1) (2)</sup>	
Provision under BOT's guideline						
- Pass	205,202	183,843	2,027	211,415	189,112	1,871
- Special mention	16,137	15,889	1,223	16,448	16,195	1,163
- Sub-standard	2,667	2,586	763	2,713	2,690	931
- Doubtful	1,544	1,539	432	1,938	1,931	599
- Doubtful of loss	2,105	1,583	676	2,255	1,695	694
Allowance established in excess	-	-	1,134	-	-	312
Total	227,655	205,440	6,255	234,769	211,623	5,570

<sup>(1)</sup> Allowance for doubtful accounts for loans to customers is determined based on debt balance less collateral value in accordance with the BOT's guidelines (except for hire purchase and finance lease receivables, for which the Bank does not deduct the collateral value from the outstanding loan balance).

<sup>(2)</sup> As at 30 June 2016, the provisions set aside by the Bank exceeded the BOT's notification No. Sor Nor Sor 31/2551 minimum requirement by a total of Baht 1,901 million (As at 31 December 2015: total of Baht 1,131 million). The Bank allocated Baht 767 million of the excess provision to specific provision for individual debtors (As at 31 December 2015: total of Baht 819 million) and so combined with the minimum provision requirement of Baht 4,354 million (As at 31 December 2015: total of Baht 4,439 million), the total provision set aside in accordance with BOT requirements is Baht 5,121 million (As at 31 December 2015: total of Baht 5,258 million).

	Percentage of allowance for doubtful accounts set up					
	Hire purchase receivables <sup>(1)</sup>		Loan against auto license receivables <sup>(1)</sup>		Other loans <sup>(2)</sup>	
	As at		As at		As at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015 <sup>(3)</sup>	30 June 2016	31 December 2015
Pass	0.77	0.68	1.51	1.12	1	1
Special mention	5.71	5.34	16.80	16.80	2	2
Sub-standard	24.19	23.38	32.96	100	100	100
Doubtful	23.63	22.91	32.96	100	100	100
Doubtful of loss	22.79	22.57	32.96	100	100	100

<sup>(1)</sup> These percentages of allowance for doubtful accounts are average percentages used in setting up allowance for doubtful accounts, after inclusion of the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for individual debtors.

<sup>(2)</sup> These percentages are the rates used to set aside allowance for doubtful accounts in accordance with the BOT's minimum requirement.

<sup>(3)</sup> As at 31 December 2015, the Bank did not use collective approach for loan against auto license receivables

### 3.4.5 Hire purchase and finance lease receivables

As at 30 June 2016, net receivables of the Bank under hire purchase and finance lease agreements amount to Baht 158,560 million (31 December 2015: Baht 167,170 million) and mostly comprise hire purchase agreements for cars, and finance lease agreements for machines and equipment for business operation. The terms of the agreements are generally between 1 to 7 years and under most agreements interest is charged at a fixed rate as specified in agreements.

(Unit: Million Baht)

	As at 30 June 2016				
	Amounts of installments due under the long-term lease agreements				
	Not over 1 year	Over 1 year but not over 5 years	Over 5 years	Non- performing loans	Total
Gross investment in the agreements	58,755	107,293	4,975	7,362	178,385
Less: Deferred revenue <sup>(1)</sup>	(7,418)	(9,334)	(154)	(2,680)	(19,586)
Advances received from finance lease receivables	(42)	(195)	-	(2)	(239)
Present value of minimum lease pay from agreements	51,295	97,764	4,821	4,680	158,560
Allowance for doubtful accounts <sup>(2)</sup>					(2,985)
Net hire purchase and finance lease receivables					<u>155,575</u>

<sup>(1)</sup> Net of deferred commissions and direct expenses incurred at the initiation of hire purchase.

<sup>(2)</sup> These allowance for doubtful accounts included the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for individual debtors.

(Unit: Million Baht)

	As at 31 December 2015				
	Amounts of installments due under the long-term lease agreements				
	Not over 1 year	Over 1 year but not over 5 years	Over 5 years	Non- performing loans	Total
Gross investment in the agreements	60,971	113,753	5,267	7,616	187,607
Less: Deferred revenue <sup>(1)</sup>	(7,815)	(9,916)	(163)	(2,284)	(20,178)
Advances received from finance lease receivables	(37)	(222)	-	-	(259)
Present value of minimum lease pay from agreements	53,119	103,615	5,104	5,332	167,170
Allowance for doubtful accounts <sup>(2)</sup>					(3,008)
Net hire purchase and finance lease receivables					<u>164,162</u>

<sup>(1)</sup> Net of deferred commissions and direct expenses incurred at the initiation of hire purchase.

<sup>(2)</sup> These allowance for doubtful accounts included the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for individual debtors.

### 3.4.6 Loans to customers for which the recognition of interest income has been ceased

(Unit: Million Baht)

	Amounts calculated under BOT's guidelines <sup>(2)</sup>		Amounts calculated under the Bank's policy	
	as at		as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015
Loans to customers for which the recognition of interest income has been ceased <sup>(1)</sup>	7,797	7,315	7,797	8,184

<sup>(1)</sup> These amounts are calculated on an account by account basis.

<sup>(2)</sup> Accrual of interest ceases when interest payments have been defaulted on for more than three months, counting from the due date.

### 3.4.7 Deferred revenue which is presented as a deduction against loans to customers

(Unit: Million Baht)

	As at	
	30 June 2016	31 December 2015
Deferred revenue <sup>(1)</sup>	19,760	20,351

<sup>(1)</sup> These amounts included deferred revenue of hire purchase and finance lease contracts which are stated net of commissions and direct expenses incurred at the initiation of hire purchase.

### 3.4.8 Troubled debt restructuring

	For the three-month periods ended 30 June		For the six-month periods ended 30 June	
	2016	2015	2016	2015
Debtors restructured during the period				
Number of debtors restructured by modification of terms (number)				
	1,356	2,302	3,449	3,992
Loan balances before restructuring (Million Baht)	382	791	954	1,400
Loan balances after restructuring (Million Baht)	385	796	963	1,409
Loss on troubled debt restructuring (Million Baht)	-	-	-	-
Average contract period of debt restructuring (years)				
Hire purchase receivables	5	5	5	5
Mortgage loan receivables	2	9	2	4
Loan against auto license receivables	4	4	4	4
Commercial lending receivables	-	2	-	2

Supplemental information for the three-month and six-month periods ended 30 June 2016 and 2015 relating to the restructured debts is as follows:

(Unit: Million Baht)

	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Interest income on restructured				
receivables	84	34	165	59
Receipt of principal and interest	230	121	453	207

As at 30 June 2016 and 31 December 2015, the Bank has the outstanding balances with troubled restructured debtors as follows:

(Unit: Million Baht)

	As at			
	30 June 2016		31 December 2015	
	Number of debtors	Outstanding balance	Number of debtors	Outstanding balance
The balance of the restructured				
debts	14,624	4,240	11,757	3,754

### 3.5 Allowance for doubtful accounts

#### 3.5.1 Allowance for doubtful accounts - classified by the receivables classification

(Unit: Thousand Baht)

	As at 30 June 2016						
	Pass	Special mention	Sub-standard	Doubtful	Doubtful of loss	Allowance established in excess	Total
Balance - beginning of period	1,871,788	1,163,592	930,747	598,793	693,635	311,935	5,570,490
Increase (decrease) in allowance for doubtful accounts during the period	155,855	59,712	(113,640)	977,490	878,683	821,685	2,779,785
Bad debt written-off	-	-	(54,581)	(1,144,124)	(896,720)	-	(2,095,425)
Balance - end of period	<u>2,027,643</u>	<u>1,223,304</u>	<u>762,526</u>	<u>432,159</u>	<u>675,598</u>	<u>1,133,620</u>	<u>6,254,850</u>



(Unit: Thousand Baht)

As at 31 December 2015							
	Pass	Special mention	Sub-standard	Doubtful	Doubtful of loss	Allowance established in excess	Total
Balance - beginning of year	1,821,820	2,494,274	1,072,978	623,641	176,873	190,751	6,380,337
Increase (decrease) in allowance for doubtful accounts during the year	50,533	2,306,736	457,368	2,614,728	1,063,200	121,184	6,613,749
Transfer in (transfer out)	-	(3,636,960)	-	-	3,636,960	-	-
Bad debt written-off	(565)	(458)	(599,599)	(2,639,576)	(4,183,398)	-	(7,423,596)
Balance - end of year	1,871,788	1,163,592	930,747	598,793	693,635	311,935	5,570,490

### 3.5.2 Allowance for doubtful accounts - classified by loan loss provisioning method

(Unit: Thousand Baht)

As at 30 June 2016				
	Individual impairment	Collective impairment	Allowance established in excess	Total
Balance - beginning of period	2,259,045	2,999,510	311,935	5,570,490
Increase (decrease) in allowance for doubtful accounts during the period	(652,283)	2,610,383	821,685	2,779,785
Bad debt written-off	(71,001)	(2,024,424)	-	(2,095,425)
Balance - end of period	1,535,761	3,585,469	1,133,620	6,254,850

(Unit: Thousand Baht)

As at 31 December 2015				
	Individual impairment	Collective impairment	Allowance established in excess	Total
Balance - beginning of year	3,446,373	2,743,213	190,751	6,380,337
Increase in allowance for doubtful accounts during the year	3,036,334	3,456,231	121,184	6,613,749
Bad debt written-off	(4,223,662)	(3,199,934)	-	(7,423,596)
Balance - end of year	2,259,045	2,999,510	311,935	5,570,490

### 3.5.3 Non-performing loans to customers

(Unit: Million Baht)

	As at	
	30 June 2016	31 December 2015
Non-performing loans to customers	6,316	6,906
Allowance for doubtful accounts <sup>(1)</sup>	1,871	2,224

<sup>(1)</sup> These allowance for doubtful accounts included the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

### 3.6 Classification of assets

#### 3.6.1 Investments in companies with weak financial position and poor operating results

(Unit: Million Baht)

	Cost		Fair value		Allowance for possible loss provided in the accounts	
	as at		as at		as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015
Debt instruments - debentures <sup>(1)</sup>	1	1	-	-	1	1
Equity instruments - ordinary shares <sup>(2)</sup>	6	6	-	-	6	6

<sup>(1)</sup> Investments in subordinated debentures issued by financial institutions which the Bank of Thailand ordered closed on 8 December 1997.

<sup>(2)</sup> Investments in securities of companies which are vulnerable to delisting, of companies whose auditors have expressed opinions citing the going concern issue, or of companies which have defaulted on interest payment.

#### 3.6.2 Classification of assets under the Bank of Thailand's guidelines

As at 30 June 2016 and 31 December 2015, the quality of the Bank's assets classified in accordance with the Bank of Thailand's guidelines is as follows:

(Unit: Million Baht)

	Loans to customer <sup>(1)</sup>		Investments in securities		Investments in receivables as at		Property foreclosed		Total	
	as at		as at		as at		as at		as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015
Pass	231,905	238,906	-	-	-	-	-	-	231,905	238,906
Special mention	15,949	16,254	-	-	-	-	-	-	15,949	16,254
Sub-standard	2,667	2,713	-	-	-	-	-	-	2,667	2,713
Doubtful	1,544	1,938	-	-	-	-	-	-	1,544	1,938
Doubtful of loss	2,105	2,255	54	49	14	14	12	1	2,185	2,319
<b>Total</b>	<b>254,170</b>	<b>262,066</b>	<b>54</b>	<b>49</b>	<b>14</b>	<b>14</b>	<b>12</b>	<b>1</b>	<b>254,250</b>	<b>262,130</b>

<sup>(1)</sup> Loans to customers included investment in debt securities under resale agreements of other commercial banks and loan to financial institutions (which are presented as part of interbank and money market items - asset in the statement of financial position).

### 3.6.3 Classification of assets under the Bank of Thailand's guidelines which the Bank sets aside provision using a collective approach

#### 3.6.3.1 Hire purchase receivables

(Unit: Million Baht)

	Debt balance		Net amount used for setting the allowance for doubtful accounts <sup>(1)</sup>		Percentage of allowance for doubtful account setup <sup>(2)</sup>		Allowance for doubtful accounts <sup>(3)</sup>	
	as at		as at		as at		as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015
					(%)	(%)		
Pass	139,532	146,900	139,532	146,900	0.77	0.68	1,069	1,000
Special mention	13,998	14,458	13,998	14,458	5.71	5.34	799	772
Sub-standard	2,168	2,296	2,168	2,296	24.19	23.38	525	537
Doubtful	1,345	1,728	1,345	1,728	23.63	22.91	318	396
Doubtful of loss	1,163	1,306	1,163	1,306	22.79	22.57	265	295
<b>Total</b>	<b>158,206</b>	<b>166,688</b>	<b>158,206</b>	<b>166,688</b>			<b>2,976</b>	<b>3,000</b>

<sup>(1)</sup> The Bank does not deduct the collateral value from the outstanding loan balance for calculation of allowance for doubtful accounts for hire purchase receivables.

<sup>(2)</sup> These percentages of allowance for doubtful accounts are average percentages used in setting up allowance for doubtful accounts, after inclusion of the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

<sup>(3)</sup> These allowance for doubtful accounts included the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

#### 3.6.3.2 Loan against auto license receivables

(Unit: Million Baht)

	Debt balance		Net amount used for setting up allowance for doubtful accounts		Percentage of allowance for doubtful account setup <sup>(1)(2)</sup>		Allowance for doubtful accounts <sup>(3)</sup>	
	as at		as at		as at		as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015
					(%)	(%)		
Pass	15,470	14,772	15,470	14,772	1.51	1.12	233	165
Special mention	1,449	1,331	1,449	1,331	16.80	16.80	243	223
Sub-standard	269	296	269	296	32.96	100	89	296
Doubtful	119	116	119	116	32.96	100	39	116
Doubtful of loss	17	20	17	20	32.96	100	6	20
<b>Total</b>	<b>17,324</b>	<b>16,535</b>	<b>17,324</b>	<b>16,535</b>			<b>610</b>	<b>820</b>

<sup>(1)</sup> These percentages of allowance for doubtful accounts are average percentages used in setting up allowance for doubtful accounts, after inclusion of the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

<sup>(2)</sup> As at 31 December 2015, the Bank did not use collective approach for loan against auto license receivables.

<sup>(3)</sup> These allowance for doubtful accounts included the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

### 3.6.4 Loans to customers includes debts due from companies with weak financial position and operating results.

	Number of debtors as at		Debt balance as at		Collateral value as at		Allowance for doubtful accounts provided in the accounts as at	
	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015	30 June 2016	31 December 2015
			Million Baht	Million Baht	Million Baht	Million Baht	Million Baht	Million Baht
1. Listed companies vulnerable to delisting from the SET	-	-	-	-	-	-	-	-
2. Non-listed companies with similar operating results and financial positions to listed companies vulnerable to delisting from the SET	2	-	289	-	205	-	3	-
3. Listed companies under rehabilitation	1	1	821	821	479	497	342	324
4. Companies whose auditor's report cited going concern issues	-	-	-	-	-	-	-	-
<b>Total</b>	<b>3</b>	<b>1</b>	<b>1,110</b>	<b>821</b>	<b>684</b>	<b>497</b>	<b>345</b>	<b>324</b>

### 3.7 Properties foreclosed

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
<b>Acquisition of assets for debt repayment</b>		
<b>Immovable assets</b>		
<u>Appraisal by an internal appraiser</u>		
Balance - beginning of period/year	16,397	70,484
Disposals	(4,684)	(54,087)
Balance - end of period/year	11,713	16,397
<b>Movable assets</b>		
Balance - beginning of period/year	28,566	65,585
Additions	1,663,732	4,337,674
Disposals	(1,688,246)	(4,374,693)
Balance - end of period/year	4,052	28,566
<b>Total properties foreclosed</b>	<b>15,765</b>	<b>44,963</b>
<b>Less: Allowance for impairment</b>		
Balance - beginning of period/year	617	18,102
Increase	11,463	303
Decrease	(263)	(17,788)
Balance - end of period/year	11,817	617
<b>Total properties foreclosed - net</b>	<b>3,948</b>	<b>44,346</b>

### 3.8 Investment properties

The book value of investment properties as at 30 June 2016 and 31 December 2015 is as follows:

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Book value - beginning of period/year	31,363	16,067
Transfer type of asset	-	15,296
Book value - end of period/year	31,363	31,363

The investment property is an office condominium for rent and stated at fair value at the end of 2015. The fair value of investment properties was calculated by the asset appraisal method based on the income approach. The income approach was made by the present value calculation of discounted cash flows on expected cash inflows, expected cash outflows, occupancy rate, capitalisation rate, discount rate and other relevant factors. These asset appraisal approach also made reference to data of assets in the market that are similar and comparable to the appraisal assets, taking into account past operation results and forecast returns of the appraisal assets, market demand and supply and other factors that would affect to the asset value. These valuations were made by in-house appraisers of the Bank who have professional experiences and are capable of the asset appraisal, and were based on the assets appraisal standard and professional ethics in Thailand.

Key assumptions that are unobservable inputs used in the valuation are summarised below.

	As at	Result to fair value
	30 June 2016	where as an increase in assumption value
Estimated rental rate (Baht/Sq.m./Month)	565 - 1,250	Increase in fair value
Estimated occupancy rate (%)	100	Increase in fair value
Estimated discount rate (%)	9.00	Decrease in fair value

### 3.9 Premises and equipment

(Unit: Thousand Baht)

	Revaluation	Cost basis				Total
	basis	Land	Building and improvements	Furniture, fixtures computer and equipment	Motor vehicles	
	Building, office condominium and building improvements					
<b>Cost:</b>						
As at 1 January 2015	530,220	17,509	495,445	594,798	64,564	1,702,536
Additions/transfers in	-	-	17,647	17,253	18,455	53,355
Adjustment items	(21,103)	-	(13,129)	(37,666)	(3,253)	(75,151)
Disposals/written-off/ transfers out	509,117	17,509	499,963	574,385	79,766	1,680,740
As at 31 December 2015						
Additions/transfers in	-	-	4,346	18,639	20	23,005
Disposals/written-off/ transfers out	-	-	-	(49,489)	(8,858)	(58,347)
As at 30 June 2016	509,117	17,509	504,309	543,535	70,928	1,645,398
<b>Accumulated depreciation:</b>						
As at 1 January 2015	9,454	-	380,862	518,503	42,290	951,109
Depreciation for the year	9,227	-	33,321	22,883	7,937	73,368
Depreciation on disposals/ written-off/transfers out	(5,808)	-	(10,656)	(37,662)	(3,253)	(57,379)
As at 31 December 2015	12,873	-	403,527	503,724	46,974	967,098
Depreciation for the period	4,573	-	16,600	10,099	4,195	35,467
Depreciation on disposals/ written-off/transfers out	-	-	-	(25,584)	(8,858)	(34,442)
As at 30 June 2016	17,446	-	420,127	488,239	42,311	968,123
<b>Net book value:</b>						
As at 31 December 2015	496,244	17,509	96,436	70,661	32,792	713,642
As at 30 June 2016	491,671	17,509	84,182	55,296	28,617	677,275
<b>Depreciation for the six-month periods ended 30 June:</b>						
2015						37,537
2016						35,467

The Bank arranged for an independent professional appraiser to appraise the value of the office condominium in 2013, using the Income Approach.

Had the office condominiums been carried in the financial statements based on cost model cost, its net book value as at 30 June 2016 and 31 December 2015 would have been as follows:

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
Office condominiums - net of accumulated depreciation	237,204	240,081

Key assumptions that are unobservable inputs used in the valuation are summarised below.

	As at	Result to fair value
	30 June 2016	where as an increase in assumption value
Estimated rental rate (Baht/Sq.m./Month)	565 - 1,250	Increase in fair value
Estimated occupancy rate (%)	100	Increase in fair value
Estimated discount rate (%)	9.00	Decrease in fair value

### 3.10 Intangible assets

The book value of intangible assets as at 30 June 2016 and 31 December 2015 is presented as follows:

	(Unit: Thousand Baht)
	Computer software
As at 30 June 2016:	
Cost	712,639
Less: Accumulated amortisation	(379,517)
Net book value	333,122
As at 31 December 2015:	
Cost	652,235
Less: Accumulated amortisation	(373,144)
Net book value	279,091

A reconciliation of the net book value of intangible assets for the six-month period ended 30 June 2016 and for the year ended 31 December 2015 is presented as follows:

	(Unit: Thousand Baht)	
	For the six-month period ended 30 June 2016	For the year ended 31 December 2015
Net book value at beginning of period/year	279,091	223,601
Acquisitions of computer software	36,532	67,476
Transfer in of computer software	23,872	-
Amortisation	(6,373)	(11,986)
Net book value at end of period/year	<u>333,122</u>	<u>279,091</u>

### 3.11 Other assets

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
Value added tax - net	293,519	667,366
Accrued interest receivables	16,448	19,911
Fee and service receivables	37,118	54,600
Deposits	45,975	45,979
Other receivables	424,316	553,865
Other assets	242,592	231,977
Total other assets	<u>1,059,968</u>	<u>1,573,698</u>

### 3.12 Deposits

#### 3.12.1 Classified by type of deposits

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
Deposits		
Current accounts	3,229,340	3,245,280
Saving accounts	48,330,177	48,272,465
Fixed accounts		
- not over 6 months	14,563,383	15,505,231
- over 6 months but not over 1 year	1,592,276	1,859,691
- over 1 year	114,681	369,246
Certificates of deposit/negotiable certificates of deposit	85,106,333	89,794,514
Total	<u>152,936,190</u>	<u>159,046,427</u>



### 3.12.2 Classified by the remaining period of contract

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Not over 1 year <sup>(1)</sup>	152,562,080	158,546,485
Over 1 year	374,110	499,942
<b>Total deposits</b>	<b>152,936,190</b>	<b>159,046,427</b>

<sup>(1)</sup> Including fully-mature deposit contracts

3.12.3 As at 30 June 2016 and 31 December 2015, all outstanding deposits are deposits from domestic depositors and in Baht.

### 3.13 Interbank and money market items - net (liabilities)

(Unit: Thousand Baht)

	As at					
	30 June 2016			31 December 2015		
	At call	Term	Total	At call	Term	Total
<u>Domestic</u>						
Bank of Thailand and Financial Institutions						
Development Fund	-	17,760	17,760	-	20,711	20,711
Commercial banks	49,647	-	49,647	131,107	-	131,107
Specialised financial institutions	-	2,559,000	2,559,000	-	2,671,000	2,671,000
Other financial institutions	669,498	8,641,309	9,310,807	1,249,124	5,891,563	7,140,687
<b>Total</b>	<b>719,145</b>	<b>11,218,069</b>	<b>11,937,214</b>	<b>1,380,231</b>	<b>8,583,274</b>	<b>9,963,505</b>

### 3.14 Debt issued and borrowings

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
<u>Domestic borrowings</u>		
Subordinated unsecured debentures	6,643,000	6,643,000
Unsubordinated unsecured debentures	54,016,000	60,939,000
Bills of exchange	36,122	36,122
Promissory notes	797	797
<b>Total</b>	<b>60,695,919</b>	<b>67,618,919</b>

### 3.14.1 Subordinated unsecured debentures

As at 30 June 2016 and 31 December 2015, the Bank has long-term subordinated unsecured debentures as follows:

Year	Units as at		Face value	Balance		Maturity	Interest rate
	30 June	31 December	per unit	as at		in the year	
	2016	2015	(Baht)	30 June	31 December		
	(Million units)	(Million units)		2016	2015		
			(Million Baht)	(Million Baht)			
2012	1.00	1.00	1,000	1,000	1,000	2022	4.85 percent per annum
2012	1.24	1.24	1,000	1,243	1,243	2022	4.60 percent per annum
2014	1.60	1.60	1,000	1,600	1,600	2024	6.00 percent per annum
2014	0.80	0.80	1,000	800	800	2024	6.00 percent per annum
2015	1.00	1.00	1,000	1,000	1,000	2025	4.50 percent per annum
2015	1.00	1.00	1,000	1,000	1,000	2025	4.25 percent per annum
Total				6,643	6,643		

### 3.14.2 Unsubordinated unsecured debentures

As at 30 June 2016 and 31 December 2015, the Bank has short-term and long-term unsubordinated unsecured debenture as follows:

Year	Type of debentures	Units as at		Face value	Balance as at		Maturity	Interest rate
		30 June	31 December	per unit	as at		in the	
		2016	2015	(Baht)	30 June	31 December	year	
		(Million units)	(Million units)		2016	2015		
			(Million Baht)	(Million Baht)				
2015	Short-term debenture	0.6	5.60	1,000	600	5,600	2016	1.75 percent per annum
2015	Short-term debenture	22.236	39.659	1,000	22,236	39,659	2016	1.43 - 1.75 percent per annum
2015	Long-term debenture	15.68	15.68	1,000	15,680	15,680	2017	1.875 - 2.00 percent per annum
2016	Long-term debenture	5.50	-	1,000	5,500	-	2018	1.95 - 2.00 percent per annum
2016	Long-term debenture	10.00	-	1,000	10,000	-	2019	1.85 - 1.95 percent per annum
Total					54,016	60,939		

### 3.14.3 Bills of exchange

Bills of exchange comprise the fixed interest rate bearing at 2.50 percent per annum, which will gradually mature in 2016.

### 3.15 Provision for long-term employee benefits

Provision for long-term employee benefits, which is compensations on employees' retirement and other long-term benefits, as at 30 June 2016 and 31 December 2015 were as follows:

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
Defined post-employment benefit obligation at beginning of period/year	135,962	130,741
Current service cost	6,523	10,856
Interest cost	2,046	4,272
Benefits paid during the period/year	-	(4,403)
Included in other comprehensive income:		
Actuarial (gain) loss arising from		
Demographic assumptions changes	(5,764)	10,929
Financial assumptions changes	8,156	(3,052)
Other assumptions changes	47,450	(13,374)
Defined post-employment benefit obligation at end of period/year	194,373	135,962
Other long-term benefits	88,048	69,580
Total provision for long-term employee benefits at end of period/year	<u>282,421</u>	<u>205,542</u>

Long-term employee benefits expenses included in the profit or loss for the years ended 30 June 2016 and 2015 were as follows:

	(Unit: Thousand Baht)	
	For the three-month periods ended 30 June	
	2016	2015
Current service cost	6,666	4,857
Interest cost	1,343	1,295
Actuarial losses	14,327	10,915
Total employee benefits expenses	<u>22,336</u>	<u>17,067</u>

(Unit: Thousand Baht)

	For the six-month periods ended 30 June	
	2016	2015
Current service cost	11,734	9,827
Interest cost	2,774	2,882
Actuarial losses	14,327	10,915
Total employee benefits expenses	<u>28,835</u>	<u>23,624</u>

The cumulative amount of actuarial losses recognised in other comprehensive income and taken as part of retained earnings of the Bank as at 30 June 2016 and 31 December 2015 amounted to Baht 68 million and Baht 28 million, respectively.

The Bank expects to pay Baht 10 million in contributions to its provision for long-term employee benefits during the next year (31 December 2015: Baht 2 million).

As at 30 June 2016 and 31 December 2015, the weighted average duration of the liabilities for long-term employee benefit is 23 years.

Significant actuarial assumptions are summarised below.

(Unit: Percent per annum)

	30 June 2016	31 December 2015
Discount rate	1.37 - 3.02	1.49 - 4.00
Average salary increase rate	3.50	2.99
Average inflation rate	-	0.99

The result of sensitivity analysis for significant assumptions that affect the present value to the long-term employee benefits obligation as at 30 June 2016 are summarised below.

(Unit: Thousand Baht)

	30 June 2016	
	Increase 0.25%	Decrease 0.25%
Discount rate	(7,070)	7,431
Average salary increase rate	14,145	(15,106)

### 3.16 Other liabilities

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Withholding income tax and other tax payables	201,698	339,816
Accrued insurance premium	496,781	768,266
Deferred income	1,096,177	1,125,804
Accrued expenses	1,554,207	1,282,122
Suspense creditors	262,875	620,420
Other liabilities	272,426	414,758
Total other liabilities	<u>3,884,164</u>	<u>4,551,186</u>

The above accrued expenses included accrued bonus expenses which are remunerations paid to employees and management based on annual performance. These accrued bonus expenses included costs of annual bonus that are determined with reference to the parent company's share price, paid to employees whose performance impacts the Bank's operating results, as an incentive to work effectively and to build loyalty to the Bank. This vested bonus is set aside for payment five years later. It is paid in cash and determined based on the average daily price of the parent company's shares over the period of five years from grant date to settlement date. As of 30 June 2016 and 31 December 2015, the Bank has issued bonus under this scheme amounting to Baht 213 million and Baht 198 million, respectively.

### 3.17 Preference shares converted to ordinary shares

Up to 30 June 2016 and 31 December 2015, preference shares have been converted into ordinary shares totaling 627,952,146 shares.

As at 30 June 2016 and 31 December 2015, there are preference shares which are convertible to ordinary shares totaling 104 shares. However, since 30 June 2009, the rights and benefits of the preference shareholders have been equal to those of the ordinary shareholders.

### 3.18 Capital funds

The primary objectives of the Bank's capital management are to maintain the Bank's ability to continue as a going concern and to maintain capital adequacy ratio in accordance with the regulations of Bank of Thailand.

The Bank maintains capital adequacy ratio in compliance with Basel III principles which is implementing capital to risk assets requirement based on Internal Ratings-Based Approach (IRB) for hire purchase receivables, corporate lending, equity exposure and other assets.

Regarding to Capital fund as at 30 June 2016 and 31 December 2015, the Bank has allocated the additional reserve from classification as a part of regulatory capital fund. The reserve has been classified to Tier 1 capital and Tier 2 capital based on method under BOT's regulation.

Capital funds of the Bank (under Basel III principles) are as follows:

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
<b><u>Common Equity Tier I capital</u></b>		
Issued and fully paid-up share capital	9,215,676	9,215,676
Premium on share capital	2,543,024	2,543,024
Statutory reserve	984,000	984,000
Net profits after appropriation	12,829,649	11,761,069
Other components of equity	222,954	223,944
Less : Deductions from Common Equity Tier I items	(467,399)	(738,189)
<b>Total Common Equity Tier I capital</b>	<b>25,327,904</b>	<b>23,989,524</b>
<b><u>Financial Instrument Tier I capital</u></b>		
Issued and paid-up share capital - non cumulative preferred shares	1	1
<b>Total Tier I capital</b>	<b>25,327,905</b>	<b>23,989,525</b>
<b><u>Tier II capital</u></b>		
Long-term subordinated debentures	6,643,000	6,643,000
Reserve for loans classified as pass	290,000	268,512
<b>Total Tier II capital</b>	<b>6,933,000</b>	<b>6,911,512</b>
<b>Total capital funds</b>	<b>32,260,905</b>	<b>30,901,037</b>

	(Unit: Percent)			
	As at			
Capital fund ratios	30 June 2016		31 December 2015	
	The Bank	Requirement	The Bank	Requirement
Common Equity Tier I capital to risk assets	14.65	5.125	13.98	4.50
Tier I capital to risk assets	14.65	6.625	13.98	6.00
Total capital to risk assets	18.66	9.125	18.01	8.50

To comply with the Notification of the Bank of Thailand No. Sor Nor Sor. 4/2556 regarding “Public Disclosure of Capital Maintenance for Commercial Banks”, the Bank has disclosed capital maintenance information as at 31 December 2015 on its website on 29 April 2016.

### 3.19 Surplus on changes in value of investments

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Balance - beginning of period/year	38,446	40,751
Increase (decrease) from changes in value of investments during the period/year	(10,747)	(2,305)
	27,699	38,446
Less: The effect of deferred tax liabilities	(5,540)	(7,689)
Balance - end of period/year	22,159	30,757

### 3.20 Surplus on revaluation of assets

This represents surplus arising from revaluation of office condominiums. The surplus is amortised to retained earnings on a straight-line basis over the remaining life of the related assets.

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Balance - beginning of period/year	265,934	268,686
Transfer to retained earnings	(1,356)	(2,752)
	264,578	265,934
Less: The effect of deferred tax liabilities	(54,293)	(54,293)
Balance - end of period/year	210,285	211,641

The revaluation surplus can neither be offset against deficit nor used for dividend payment.

### 3.21 Interest income

Interest income in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Interbank and money market items	130,417	123,900	265,666	239,181
Investments in debt securities	34,823	76,949	73,030	154,839
Loans to customers	1,322,142	1,392,906	2,650,533	2,824,112
Hire purchase and finance lease	2,303,641	2,444,948	4,666,181	4,963,980
Total interest income	<u>3,791,023</u>	<u>4,038,703</u>	<u>7,655,410</u>	<u>8,182,112</u>

### 3.22 Interest expenses

Interest expenses in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Deposits	613,627	1,092,410	1,285,656	2,305,423
Interbank and money market items	44,593	62,121	84,774	123,592
Contribution fee to the Deposit Protection				
Agency and Bank of Thailand	255,481	297,102	520,022	588,700
Issued debt instruments				
- Subordinated debentures	84,064	83,860	168,127	169,588
- Unsubordinated debentures	271,586	228,610	552,479	490,554
Borrowings	291	222	454	251
Total interest expenses	<u>1,269,642</u>	<u>1,764,325</u>	<u>2,611,512</u>	<u>3,678,108</u>



### 3.23 Net fee and service income

Net fee and service income in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Fee and service income				
- Acceptance, aval and guarantees	2,612	2,520	5,186	4,651
- Insurance service	539,353	546,244	1,162,319	1,058,816
- Fund management	9,750	-	9,750	-
- Financial advisory	1,600	-	1,600	-
- Others	195,093	209,034	397,342	412,577
Total fee and service income	748,408	757,798	1,576,197	1,476,044
Fee and service expenses	(21,332)	(12,568)	(46,433)	(34,351)
Net fee and service income	727,076	745,230	1,529,764	1,441,693

### 3.24 Net gains (losses) on trading and foreign exchange transactions

Net gains (losses) on trading and foreign exchange transactions in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Gains (losses) on trading and foreign exchange transactions				
- Foreign currencies and derivatives on foreign exchange	-	8,930	-	24,700
- Derivatives on interest rates	(2,295)	(6,885)	(15,075)	(15,859)
- Debt securities	1,733	1,344	3,306	2,238
Net gains (losses) on trading and foreign exchange transactions	(562)	3,389	(11,769)	11,079

### 3.25 Net gains (losses) on investments

Net gains (losses) on investments in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods ended 30 June		For the six-month periods ended 30 June	
	2016	2015	2016	2015
Gains on disposal				
- Available-for-sale investments	-	8,746	5,794	8,746
- Held-to-maturity debt securities	-	-	-	42
- General investments	2,865	4,281	5,380	6,633
Total	2,865	13,027	11,174	15,421
Losses on impairment				
- General investments	(5,212)	(210)	(5,212)	(1,719)
Total	(5,212)	(210)	(5,212)	(1,719)
Net gains (losses) on investments	(2,347)	12,817	5,962	13,702

### 3.26 Bad debt, doubtful accounts and impairment losses

Bad debt, doubtful accounts and impairment losses in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods ended 30 June		For the six-month periods ended 30 June	
	2016	2015	2016	2015
Interbank and money market items	-	4,500	-	4,500
Held-to-maturity debt securities	(462)	(88)	(578)	(3,133)
Loans to customers	857,343	1,102,688	1,790,429	1,961,414
Total	856,881	1,107,100	1,789,851	1,962,781

### 3.27 Other operating income

Other operating income in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Gains on disposal of properties foreclosed	17,611	7,894	35,870	16,461
Dividend income	18,118	5,755	46,738	63,976
Others	10,135	8,099	18,647	15,374
Total	45,864	21,748	101,255	95,811

### 3.28 Other operating expenses

Other operating expenses in the statements of comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Mailing expenses	11,097	11,556	26,357	26,746
Software amortisation expenses	3,388	3,104	6,373	6,450
Legal expenses	88,106	75,090	169,866	156,547
Transportation expenses	19,293	18,019	35,848	35,681
Others	80,768	83,777	140,392	139,723
Total	202,652	191,546	378,836	365,147

### 3.29 Income tax expenses

Income tax expenses of the Bank for the three-month and six-month periods ended 30 June 2016 and 2015 are as follows:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
<b>Current income tax:</b>				
Income tax expenses for the period	296,120	177,313	634,456	421,220
<b>Deferred tax:</b>				
Deferred tax on temporary differences and reversion of temporary differences	(67,034)	(10,215)	(163,159)	(53,469)
<b>Income tax expenses reported in the statement of comprehensive income</b>	<b>229,086</b>	<b>167,098</b>	<b>471,297</b>	<b>367,751</b>

The amounts of income tax relating to each component of other comprehensive income for the three-month and six-month periods ended 30 June 2016 and 2015 are as follows:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
(Gains) losses on valuation in available-for-sale investments	2,309	1,397	2,150	(942)
Actuarial losses	9,968	1,332	9,968	1,332
Income tax expenses recorded directly to other comprehensive income	12,277	2,729	12,118	390

A reconciliation between income tax expenses and the product of accounting profit multiplied by the applicable tax rates for the three-month and six-month periods ended 30 June 2016 and 2015 is as follows:

	(Unit: Thousand Baht)			
	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Accounting profit before tax	1,169,783	838,534	2,392,222	1,861,774
Applicable tax rate	20%	20%	20%	20%
Accounting profit before tax multiplied by applicable tax rate	233,957	167,707	478,444	372,355
Tax effect of net tax-exempt income and net disallowed expenses	(4,871)	(609)	(7,147)	(4,604)
Income tax expenses reported in the statement of comprehensive income	229,086	167,098	471,297	367,751

The components of deferred tax assets are as follows:

	(Unit: Thousand Baht)			
	As at		Change in deferred tax assets/deferred tax liabilities reported in profit or loss for the six-month periods ended	
	30 June	31 December	30 June	30 June
	2016	2015	2016	2015
Allowance for doubtful accounts	226,724	62,387	164,337	20,259
Allowance for impairment of investments	23,041	22,114	927	(4,692)
Allowance for impairment of properties foreclosed	2,364	124	2,240	10
Non-accrual of interest income	31,266	32,833	(1,567)	1,176
Depreciation of assets	(3,820)	(891)	(2,929)	(1,727)
Finance leases	14,389	12,441	1,948	(265)
Gain on changes in value of investment properties	(1,489)	(1,489)	-	-
Surplus on revaluation of assets	(54,293)	(54,293)	-	-
Gains on valuation in available-for-sale investments	(5,539)	(7,689)	-	-
Unrealised loss on derivatives	9,664	8,165	1,499	1,971
Deferred commissions and direct expenses incurred at the initiation of hire purchase	(469,221)	(461,702)	(7,519)	15,100
Unearned interest income on hire purchase	124,773	142,906	(18,133)	8,388
Accrued expenses	103,890	103,890	-	-
Employee benefit expenses	56,484	41,109	5,407	3,754
Others	128,518	111,569	16,949	9,495
<b>Deferred tax assets</b>	<b>186,751</b>	<b>11,474</b>	<b>163,159</b>	<b>53,469</b>

### 3.30 Components of other comprehensive income

(Unit: Thousand Baht)

	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
<b>Other comprehensive income</b>				
Available-for-sale investments:				
Gains (losses) during the period	(11,545)	1,763	(4,954)	13,458
Less: Reclassification adjustments for gains included in profit or loss	-	(8,746)	(5,794)	(8,746)
	(11,545)	(6,983)	(10,748)	4,712
Actuarial losses	(49,842)	(6,659)	(49,842)	(6,659)
Other comprehensive income	(61,387)	(13,642)	(60,590)	(1,947)
Income tax effects relating to components of other comprehensive income	12,277	2,729	12,118	390
Net other comprehensive income for the periods	(49,110)	(10,913)	(48,472)	(1,557)

### 3.31 Income tax effects relating to components of other comprehensive income

(Unit: Thousand Baht)

	For the three-month periods ended 30 June					
	2016			2015		
	Before tax amount	Tax (expense) benefit	Net of tax amount	Before tax amount	Tax (expense) benefit	Net of tax amount
Losses on valuation in available-for-sale investments	(11,545)	2,309	(9,236)	(6,983)	1,397	(5,586)
Actuarial losses	(49,842)	9,968	(39,874)	(6,659)	1,332	(5,327)
	(61,387)	12,277	(49,110)	(13,642)	2,729	(10,913)

  

	For the six-month periods ended 30 June					
	2016			2015		
	Before tax amount	Tax (expense) benefit	Before tax amount	Tax (expense) benefit	Before tax amount	Tax (expense) benefit
Gains (losses) on valuation in available- for-sale investments	(10,748)	2,150	(8,598)	4,712	(942)	3,770
Actuarial losses	(49,842)	9,968	(39,874)	(6,659)	1,332	(5,327)
	(60,590)	12,118	(48,472)	(1,947)	390	(1,557)

### 3.32 Earnings per share

Basic earnings per share is calculated by dividing profit for the period attributable to equity holders of the Bank (excluding other comprehensive income) by the weighted average number of ordinary shares and preference shares in issue during the period. The rights and benefits of the preference shareholders have been equal to those of the ordinary shareholders.

	For the three-month periods		For the six-month periods	
	ended 30 June		ended 30 June	
	2016	2015	2016	2015
Profit attributable to equity holders				
of the Bank (Thousand Baht)	940,697	671,436	1,920,925	1,494,023
Weighted average number of shares				
(Thousand shares)	921,568	921,568	921,568	921,568
Basic earnings per share (Baht/share)	1.02	0.73	2.08	1.62

### 3.33 Related party transactions

As at 30 June 2016 and 31 December 2015, the balance of the accounts between the Bank and related companies are as follows:

	(Unit: Thousand Baht)	
	As at	
	30 June 2016	31 December 2015
<b><u>Outstanding balance</u></b>		
<b>Parent company</b>		
TISCO Financial Group Plc.		
Other assets	83	-
Deposits	672,886	416,681
Accrued interest payable	82	42
Dividend payable	-	1,105,742
Other liabilities	74,107	101,343
<b>Related companies (related by common shareholder)</b>		
Interbank and money market items (Assets):		
TISCO Securities Co., Ltd.	297,000	297,000
Other Assets:		
TISCO Securities Co., Ltd.	346	1,948
TISCO Leasing Co., Ltd.	1,512	4,585
Deposits:		
Hi-Way Co., Ltd.	37,619	62,293
TISCO Information Technology Co., Ltd.	145,550	155,594
Primus Leasing Co., Ltd.	32,899	32,899
TISCO Learning Center Co., Ltd.	31,269	31,189
Deutsche TISCO Investment Advisory Co., Ltd.	202,004	219,013
TISCO Leasing Co., Ltd.	4,221	2,760
All-Ways Co., Ltd.	1,103	821
TISCO Tokyo Leasing Co., Ltd.	756	1,250

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
<b><u>Outstanding balance (continued)</u></b>		
<b>Related companies (related by common shareholder) (continued)</b>		
Interbank and money market items (Liabilities):		
TISCO Securities Co., Ltd.	863,261	12,389
TISCO Asset Management Co., Ltd.	19,370	160,126
Accrued interest payable:		
TISCO Securities Co., Ltd.	23	-
TISCO Asset Management Co., Ltd.	22	344
TISCO Information Technology Co., Ltd.	289	258
TISCO Learning Center Co., Ltd.	51	34
Other liabilities:		
Hi-Way Co., Ltd.	37,200	34,800
TISCO Learning Center Co., Ltd.	6,051	3,443
All-Ways Co., Ltd.	371	637
<b>Commitments</b>		
<b>Parent company</b>		
TISCO Financial Group Plc.	1,184	1,184
<b>Related companies (related by common shareholder)</b>		
TISCO Securities Co., Ltd.	13,540	540
TISCO Asset Management Co., Ltd.	440	440
TISCO Information Technology Co., Ltd.	1,070	1,070

**Loans to related companies**

As at 30 June 2016 and 1 January 2016, the balance of loans between the Bank and its related companies and their movement are as follows:

	(Unit: Thousand Baht)			
	As at 1 January 2016	Increase	Decrease	As at 30 June 2016
<b>Related companies (related by common shareholder)</b>				
Interbank and money market items				
(Assets):				
TISCO Securities Co., Ltd.	297,000	-	-	297,000



(Unit Thousand Baht)

	For the three-month periods ended 30 June		For the six-month periods ended 30 June		Terms and pricing policy
	2016	2015	2016	2015	
<b><u>Transactions occurred during the period</u></b>					
<b>Parent company</b>					
Risk and financial management fee expenses, human resources management fee expenses and office administration fee expenses	269,279	243,625	620,979	588,168	Determined on the basis on actual cost in compliance with the criteria specified by the Bank of Thailand
Interest expenses	1,725	1,939	3,486	5,424	With reference to the terms and prices as offered to other customers
Other expenses	2,315	2,316	4,631	4,631	With reference to the terms and prices as offered to other customers
Other income	250	833	500	1,000	With reference to the terms and prices as offered to other customers
<b>Related companies</b>					
Interest income	2,468	2,678	4,936	5,489	With reference to the terms and prices as offered to other customers
Income involving to loan	691	1,015	1,460	2,104	With reference to the terms and prices as offered to other customers
Other income	1,019	961	1,994	2,356	With reference to the terms and prices as offered to other customers
Computer system advisory service expenses	61,750	63,000	123,500	126,000	Determined on the basis on actual cost in compliance with the criteria specified by the Bank of Thailand
Training expenses	15,858	7,355	21,730	15,687	With reference to the prices as offered from other service providers
Expenses involving to loan	37,200	33,560	72,840	66,560	Determined on the basis on actual cost
Interest expenses	869	1,738	1,983	3,946	With reference to the terms and prices as offered to other customers
Other expenses	1,688	1,548	3,416	3,350	With reference to the terms and prices as offered to other customers

Loans to management-level employees (departmental manager upward)

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Loans <sup>(1)</sup>	4,607	5,456

<sup>(1)</sup> Including employee welfare loans and normal loans

Liabilities payable to directors and key management personnel

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Deposits	64,616	65,446

Directors and management's benefits

During the three-month and six-month periods ended 30 June 2016 and 2015, the Bank had short-term benefit expenses paid to their directors and key management during the periods and other employee benefit expenses payable to their directors and management as follow:

(Unit: Million Baht)

	For the three-month periods ended 30 June		For the six-month periods ended 30 June	
	2016	2015	2016	2015
Short-term benefits	22	22	43	43
Post-employment benefits	4	3	8	7
Total	26	25	51	50

### 3.34 Segment information

Operating segment information is reported in a manner consistent with the internal reports that are regularly reviewed by the chief operating decision maker in order to make decisions about the allocation of resources to the segment and assess its performance. The chief operating decision maker has been identified as the Chairperson of the Executive Board.

For management purposes, the Bank is organised into business units based on its products and services and has the following three reportable segments:

1. Retail banking business: Provision of credit facilities to retail customers, who are mostly individuals, principally comprised of consumer credit.
2. Corporate banking business: Provision of financial services, in the form of loans and related services, to medium and large corporate clients for commercial purposes and related services.
3. Treasury investment and other businesses: Responsible for asset and liability management activities of the Bank and other businesses.

No operating segments have been aggregated from the above reportable operating segment.

The chief operating decision maker monitors the operating results of the business units separately for the purpose of making decisions about resource allocation and assessing performance. Segment performance is measured based on operating profit or loss in which operating expenses are allocated on a basis of loans and operating income of each segment. However, the Bank's income taxes are managed on a group basis. Therefore, these expenses are not allocated to operating segments.

The basis of accounting for any transactions between reportable segments is consistent with that for third party transactions.

The Bank's operate in Thailand only. As a result, all the revenues and assets as reflected in these financial statements pertain exclusively to this geographical reportable segment.

During the three-month and six-month periods ended 30 June 2016 and 2015, the Bank did not have income from any customer amounting to or over 10 percent of their income.

The following tables present revenue, profit and total assets information regarding the Bank's operating segments for the three-month and six-month periods ended 30 June 2016 and 2015, respectively.

(Unit: Million Baht)

	Retail banking	Corporate banking	Treasury investment and others	Total segments	Adjustments and eliminations	Financial statement
<b>For the three-month period ended 30 June 2016</b>						
<b>Revenue</b>						
External customers	2,900	447	96	3,443	-	3,443
Inter-segment	-	-	584	584	(584)	-
<b>Total revenue</b>	<b>2,900</b>	<b>447</b>	<b>680</b>	<b>4,027</b>	<b>(584)</b>	<b>3,443</b>
<b>Operating results:</b>						
Net interest income	2,030	407	85	2,522	-	2,522
Net fee and service income	696	35	(4)	727	-	727
Other operating income	174	5	599	778	(584)	194
<b>Total operating income</b>	<b>2,900</b>	<b>447</b>	<b>680</b>	<b>4,027</b>	<b>(584)</b>	<b>3,443</b>
Premises and equipment expenses and amortisation	(62)	(7)	(120)	(189)	-	(189)
Other operating expenses	(1,171)	(170)	(470)	(1,811)	584	(1,227)
Bad debt, doubtful accounts and impairment losses	(555)	(50)	(252)	(857)	-	(857)
<b>Total operating expenses</b>	<b>(1,788)</b>	<b>(227)</b>	<b>(842)</b>	<b>(2,857)</b>	<b>584</b>	<b>(2,273)</b>
<b>Segment profit</b>	<b>1,112</b>	<b>220</b>	<b>(162)</b>	<b>1,170</b>	<b>-</b>	<b>1,170</b>
Income tax expenses						(229)
<b>Profit for the period</b>						<b>941</b>

(Unit: Million Baht)

	Retail banking	Corporate banking	Treasury investment and others	Total segments	Adjustments and eliminations	Financial statement
<b>For the six-month period ended 30 June 2016</b>						
<b>Revenue</b>						
External customers	5,879	902	210	6,991	-	6,991
Inter-segment	-	-	1,145	1,145	(1,145)	-
<b>Total revenue</b>	<b>5,879</b>	<b>902</b>	<b>1,355</b>	<b>8,136</b>	<b>(1,145)</b>	<b>6,991</b>
<b>Operating results:</b>						
Net interest income	4,026	841	177	5,044	-	5,044
Net fee and service income	1,487	52	(9)	1,530	-	1,530
Other operating income	366	9	1,187	1,562	(1,145)	417
<b>Total operating income</b>	<b>5,879</b>	<b>902</b>	<b>1,355</b>	<b>8,136</b>	<b>(1,145)</b>	<b>6,991</b>
Premises and equipment expenses and amortisation	(124)	(16)	(237)	(377)	-	(377)
Other operating expenses	(2,336)	(321)	(920)	(3,577)	1,145	(2,432)
Bad debt, doubtful accounts and impairment losses	(963)	(56)	(771)	(1,790)	-	(1,790)
<b>Total operating expenses</b>	<b>(3,423)</b>	<b>(393)</b>	<b>(1,928)</b>	<b>(5,744)</b>	<b>1,145</b>	<b>(4,599)</b>
<b>Segment profit</b>	<b>2,456</b>	<b>509</b>	<b>(573)</b>	<b>2,392</b>	<b>-</b>	<b>2,392</b>
Income tax expenses						(471)
<b>Profit for the period</b>						<b>1,921</b>

(Unit: Million Baht)

	Retail banking	Corporate banking	Treasury investment and others	Total segments	Adjustments and eliminations	Financial statement
<b>For the three-month period ended 30 June 2015</b>						
<b>Revenue</b>						
External customers	2,645	485	123	3,253	-	3,253
Inter-segment	-	-	433	433	(433)	-
<b>Total revenue</b>	<b>2,645</b>	<b>485</b>	<b>556</b>	<b>3,686</b>	<b>(433)</b>	<b>3,253</b>
<b>Operating results:</b>						
Net interest income	1,706	454	114	2,274	-	2,274
Net fee and service income	726	20	(1)	745	-	745
Other operating income	213	11	443	667	(433)	234
<b>Total operating income</b>	<b>2,645</b>	<b>485</b>	<b>556</b>	<b>3,686</b>	<b>(433)</b>	<b>3,253</b>
Premises and equipment expenses and amortisation	(67)	(9)	(123)	(199)	-	(199)
Other operating expenses	(1,070)	(156)	(316)	(1,542)	433	(1,109)
Bad debt, doubtful accounts and impairment losses	(607)	(115)	(385)	(1,107)	-	(1,107)
<b>Total operating expenses</b>	<b>(1,744)</b>	<b>(280)</b>	<b>(824)</b>	<b>(2,848)</b>	<b>433</b>	<b>(2,415)</b>
<b>Segment profit</b>	<b>901</b>	<b>205</b>	<b>(268)</b>	<b>838</b>	<b>-</b>	<b>838</b>
Income tax expenses						(167)
<b>Profit for the period</b>						<b>671</b>

(Unit: Million Baht)

	Retail banking	Corporate banking	Treasury investment and others	Total segments	Adjustments and eliminations	Financial statement
<b>For the six-month period ended 30 June 2015</b>						
<b>Revenue</b>						
External customers	5,111	1,038	277	6,426	-	6,426
Inter-segment	-	-	978	978	(978)	-
<b>Total revenue</b>	<b>5,111</b>	<b>1,038</b>	<b>1,255</b>	<b>7,404</b>	<b>(978)</b>	<b>6,426</b>
<b>Operating results:</b>						
Net interest income	3,348	941	216	4,505	-	4,505
Net fee and service income	1,405	37	(2)	1,440	-	1,440
Other operating income	358	60	1,041	1,459	(978)	481
<b>Total operating income</b>	<b>5,111</b>	<b>1,038</b>	<b>1,255</b>	<b>7,404</b>	<b>(978)</b>	<b>6,426</b>
Premises and equipment expenses and amortisation	(128)	(18)	(244)	(390)	-	(390)
Other operating expenses	(2,102)	(342)	(745)	(3,189)	978	(2,211)
Bad debt, doubtful accounts and impairment losses	(1,243)	(137)	(583)	(1,963)	-	(1,963)
<b>Total operating expenses</b>	<b>(3,473)</b>	<b>(497)</b>	<b>(1,572)</b>	<b>(5,542)</b>	<b>978</b>	<b>(4,564)</b>
<b>Segment profit</b>	<b>1,638</b>	<b>541</b>	<b>(317)</b>	<b>1,862</b>	<b>-</b>	<b>1,862</b>
Income tax expenses						(368)
<b>Profit for the period</b>						<b>1,494</b>

### 3.35 Provident fund

The Bank and its employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530. The Bank and the employees contribute to the fund monthly at the rates of 5 to 15 percent of the employees' salaries, in accordance with the rules prescribed in the fund's articles. The fund, which is managed by TISCO Asset Management Company Limited, will be paid to the employees upon termination in accordance with the fund rules. During the six-month periods ended 30 June 2016 and 2015, the Bank paid provident fund contributions totaling Baht 52 million and Baht 46 million, respectively.

### 3.36 Commitments and contingent liabilities

#### 3.36.1 Avals, guarantees and commitments

(Unit: Thousand Baht)

	As at	
	30 June 2016	31 December 2015
Avals	414,867	414,867
Other guarantees	728,762	691,788
Undrawn client overdraft facilities	30,000	30,000
Interest rate swap agreements (Note 3.37.5)	1,200,000	1,200,000
Others	6,967,223	13,364,596
Total	<u>9,340,852</u>	<u>15,701,251</u>

#### 3.36.2 Litigation

As at 30 June 2016 and 31 December 2015, the Bank has been sued for compensation totaling approximately Baht 359 million and Baht 363 million, respectively. Final judgements have not yet been reached in respect of these cases. The management of the Bank believes that no material losses to the financial statements will be incurred as a result of the mentioned lawsuits.

#### 3.36.3 Other commitments

- a) The Bank has commitments in relation to computer service agreements, whereby it is to pay both fixed fees and service fees which vary according to the quantity and type of services, as stipulated in the agreements.
- b) The Bank has entered into several lease agreements in respect of the lease of office buildings and branch offices. The terms of the agreements are generally 3-10 years.



As at 30 June 2016 and 31 December 2015, the Bank has future minimum lease payments required under these non-cancellable operating leases contracts as follows:

(Unit: Million Baht)

	As at	
	30 June 2016	31 December 2015
Payable within		
Not over 1 year	103	93
Over 1 to 5 years	60	72
Over 5 years	4	1

### 3.37 Financial instruments

#### 3.37.1 Credit risk

Credit risk is risk that a counterparty or borrower will be unable to meet their financial commitments under an agreement, causing them to be unable to make settlement of indebtedness to the Bank on the due date or to intentionally fail to make payments to the Bank in accordance with the agreement.

The Bank is exposed to credit risk primarily with respect to loans to customers and guarantees of loans and others.

The Bank has centralised its risk management function under the regulatory guidelines for consolidated supervision issued by the Bank of Thailand. The Bank manages credit risk by adopting appropriate credit control policies and procedures in the credit approval process, and by analysis of risk factors and the ability of customers to service debt. For hire purchase receivables, the Bank has implemented a credit scoring system, in order to enhance efficiency in the credit approval process and better reflect the credit risk. The Bank also adopted a credit review process that examines and reviews the quality of loans so as to prevent and provide a remedy for problem loans in the future. The Bank therefore does not expect to incur material financial losses from loans and guarantees of loans. In addition, the Bank is not exposed to concentrations of credit risk because it has a varied customer base and a large number of customers. The maximum exposure to credit risk is limited to the carrying amount of loans and receivables as stated in the financial statements.

Quality of risk from provision of hire purchase receivables of the Bank, which comprises the largest portion of credit granted by the Bank, is as detailed below.

The risk of hire purchase credit that is not overdue of the Bank can be classified into three groups, based on quality of risk in respect of expected losses within one year. These are “Very High Grade”, “High Grade” and “Medium Grade”, with “Very High Grade” credit defined as credit from which expected losses over the next year are less than or equal to 0.2% of the balance; “High Grade” as credit from which losses within one year are expected to be between 0.2% and 2% and “Medium Grade” as credit from which losses within one year are expected to exceed 2% of the balance.

Credit risk of hire purchase receivables classified by quality of credit is as follows:

(Unit: Million Baht)

	As at	
	30 June 2016	31 December 2015
Neither past due nor impaired		
Very high grade	44,197	45,348
High grade	82,000	90,926
Medium grade	13,336	10,626
Subtotal	139,533	146,900
Hire purchase receivables - overdue for 31 to 90 days	13,998	14,458
Hire purchase receivables - overdue for more than 90 days	4,675	5,330
<b>Total</b>	<b>158,206</b>	<b>166,688</b>

### 3.37.2 Market risk

Market risk is defined as the degree of vulnerability to movements in securities market prices and interest rates, which may affect income or the capital funds of the Bank.

In order to effectively manage market risk, a suitable risk treatment framework is to be implemented. The Bank uses a combination of risk sensitivities, Value at Risk and stress testing to manage market risks and establish limits. The Value at Risk (VaR) concept has employed methodologies and internal techniques appropriate to the nature of risks involved. On-going Back-testing is also performed to validate the internal Value at Risk model, and stress testing is performed under various extreme scenarios as a supplement to VaR. The risk assessment and corresponding risk treatment takes into account the transaction intent as well as the market liquidity of the securities.

### 3.37.2.1 Market risk - Marketable portfolio

The following table shows the VaR calculation for marketable portfolio position as at the financial statements date. The VaR that the Bank measures is an estimate, using a confidence level of 99%, of the potential loss that is not expected to be exceeded if the current marketable portfolio position were to be held unchanged for one year.

(Unit: Million Baht)

	Market risk as at	
	30 June 2016	31 December 2015
Marketable financial assets		
Equity securities	1	-
Debt securities	11	10
Derivatives	16	14

### 3.37.2.2 Market risk sensitivity - Interest bearing assets and liabilities

The market risk sensitivity of interest bearing assets and liabilities is measured by assessing the effect of changes in interest rates on the net interest income over the period of one year, based on the fixed interest bearing asset and liability positions held by the Bank at the financial statements date. In making such assessment, changes in interest rates are applied prospectively and normal increases in assets and liabilities are not taken into account as presented below.

(Unit: Million Baht)

	Increase (decrease) in sensitivity of net interest income as at	
	30 June 2016	31 December 2015
Change in interest rate		
Increase by 1 percent	(13.17)	(223.05)
Decrease by 1 percent	13.17	223.05

However, to better reflect a realistic business environment, the sensitivity to interest rate risk is adjusted taking into account that business growth and interest rate shift are actually gradual. The net interest rate sensitivity incurred would be less than the effect on net interest income as illustrated in the analysis. This market risk sensitivity of interest bearing assets and liabilities does not include the status of marketable debt securities, which is presented in the market risk - marketable portfolio.

### 3.37.2.3 Interest rate risk

The Bank has the following significant exposures to interest rate risk related to financial instruments.

(Unit: Million Baht)

As at 30 June 2016				
Outstanding balances of financial instruments				
Transactions	Floating interest rate	Fixed interest rate	Non-interest bearing	Total
<b>Financial assets</b>				
Cash	-	-	973	973
Interbank and money market items	50	27,004	1,711	28,765
Investments - net	-	2,881	2,764	5,645
Loans to customers <sup>(1)</sup>	25,731	197,823	4,101	227,655
	<u>25,781</u>	<u>227,708</u>	<u>9,549</u>	<u>263,038</u>
<b>Financial liabilities</b>				
Deposits	51,331	101,377	228	152,936
Interbank and money market items	584	11,246	107	11,937
Liabilities payable on demand	-	-	282	282
Derivatives liabilities	-	-	49	49
Debts issued and borrowings	-	60,696	-	60,696
	<u>51,915</u>	<u>173,319</u>	<u>666</u>	<u>225,900</u>

<sup>(1)</sup> Loans to customers with floating interest rates and fixed interest rates include non-performing loans to customers on an accrual basis.

(Unit: Million Baht)

As at 31 December 2015				
Outstanding balances of financial instruments				
Transactions	Floating interest rate	Fixed interest rate	Non-interest bearing	Total
<b>Financial assets</b>				
Cash	-	-	1,100	1,100
Interbank and money market items	50	27,807	1,806	29,663
Investments - net	-	3,186	3,999	7,185
Loans to customers <sup>(1)</sup>	25,526	204,363	4,880	234,769
	<u>25,576</u>	<u>235,356</u>	<u>11,785</u>	<u>272,717</u>
<b>Financial liabilities</b>				
Deposits	51,250	107,529	267	159,046
Interbank and money market items	562	9,358	44	9,964
Liabilities payable on demand	-	-	356	356
Derivatives liabilities	-	-	42	42
Debts issued and borrowings	-	67,619	-	67,619
	<u>51,812</u>	<u>184,506</u>	<u>709</u>	<u>237,027</u>

<sup>(1)</sup> Loans to customers with floating interest rates and fixed interest rates include non-performing loans to customers on an accrual basis.

Financial instruments which bear interest rate at fixed rates are classified below by the periods from the financial statements date to the maturity date, or the repricing date if this occurs before the maturity date.

(Unit: Million Baht)

As at 30 June 2016							
<u>Transactions</u>	Repricing or maturity date					Total	Interest rates (%)
	At call	0 - 3 months	3 - 12 months	1 - 5 years	Over 5 years		
<b><u>Financial assets</u></b>							
Interbank and money market items	-	26,706	-	298	-	27,004	1.5190
Investments - net	-	2	1,773	1,104	2	2,881	3.6981
Loans to customers	2,160	16,789	46,650	113,820	18,404	197,823	7.1574
	<u>2,160</u>	<u>43,497</u>	<u>48,423</u>	<u>115,222</u>	<u>18,406</u>	<u>227,708</u>	
<b><u>Financial liabilities</u></b>							
Deposits	3,025	65,812	32,166	374	-	101,377	1.6595
Interbank and money market items	28	4,257	4,384	18	2,559	11,246	1.3586
Debts issued and borrowings	37	19,406	12,210	22,400	6,643	60,696	2.1551
	<u>3,090</u>	<u>89,475</u>	<u>48,760</u>	<u>22,792</u>	<u>9,202</u>	<u>173,319</u>	

(Unit: Million Baht)

As at 31 December 2015							
<u>Transactions</u>	Repricing or maturity date					Total	Interest rates (%)
	At call	0 - 3 months	3 - 12 months	1 - 5 years	Over 5 years		
<b><u>Financial assets</u></b>							
Interbank and money market items	-	27,509	-	298	-	27,807	1.5205
Investments - net	-	196	952	2,038	-	3,186	4.0413
Loans to customers	2,196	19,669	45,884	119,931	16,683	204,363	7.1028
	<u>2,196</u>	<u>47,374</u>	<u>46,836</u>	<u>122,267</u>	<u>16,683</u>	<u>235,356</u>	
<b><u>Financial liabilities</u></b>							
Deposits	3,613	78,028	25,388	500	-	107,529	1.8095
Interbank and money market items	775	1,435	4,456	21	2,671	9,358	1.4426
Debts issued and borrowings	37	29,365	15,894	15,680	6,643	67,619	2.0739
	<u>4,425</u>	<u>108,828</u>	<u>45,738</u>	<u>16,201</u>	<u>9,314</u>	<u>184,506</u>	

The balances of loans to customers (including those on which interest recognition has been ceased) shown in the above table are presented before deducting allowance for doubtful accounts.

### 3.37.3 Liquidity risk

Liquidity risk is uncertainty that the Bank is unable to meet repayment obligations when they fall due. This could arise from a failure in asset conversion or to raise adequate fund for timely fulfillment of obligations. Liquidity risk may result from both internal and external factors. Internal factors hinge on liquidity reserve and a structure of assets and liabilities. Meanwhile, external factors are mainly driven by market liquidity and confidence of depositors.

#### Liquidity risk management framework

The overall liquidity risk management is overseen by the Risk Management Committee. Treasury function will be responsible for ensuring that daily liquidity position complies with the risk management policy and regulatory requirement. On the other hand, Risk Management function will monitor and control liquidity risk based on the prescribed risk limits.

The key liquidity risk management policies involve the management of cash flow maturity profiles, deposit concentrations, liquidity reserve assets and emergency contingency plan. Liquidity risk strategies will take into account market liquidity and how unexpected changes would affect the Bank's risks. A manageable level of maturity mismatch of cash flows from assets and liabilities will then be consistently maintained and regularly monitored, together with the level of liquidity reserve assets. The procurement and concentration of funding sources will be well-planned to optimise risk and return. Contingency procedures for liquidity management in the times of unexpected financial crisis must be established and made ready for timely activation. In addition to the liquidity risk measurement, the Bank sets the limit of loan to total borrowing ratio and liquidity reserve asset level. The position of liquidity risk is monitored daily and reported to the Risk Management Committee and other relevant functions.

Additionally, the Bank has set stress testing scenarios for liquidity risk where the scenarios cover the Bank's specific scenarios and industry-based scenarios, which cause unusual cash outflow from the Bank.

The main source of fund came from deposits. In the past, there was high rollover rate for matured deposits. Besides, the Bank also issued subordinated and unsubordinated debentures as another source of fund. On the use of fund, the majority of fund is used in lending business while a proportion of fund is maintained as liquidity reserve assets to cushion against liquidity risk. Moreover, the Bank provides credit line to other companies under TISCO Group to support liquidity position if required.

### 3.37.3.1 Remaining contractual maturity of liabilities

(Unit: Million Baht)

As at 30 June 2016				
Remaining contractual maturity				
	Less than 3 months	3 - 12 months	More than 1 year	Total
Liabilities	150,304	48,760	32,325	231,389

(Unit: Million Baht)

As at 31 December 2015				
Remaining contractual maturity				
	Less than 3 months	3 - 12 months	More than 1 year	Total
Liabilities	172,484	45,738	25,763	243,985

The matured liabilities are generally rolled-over with 90 percent average rollover rate. By taking into account high rollover rate, the cash outflow at maturity will be lower than those presented by contractual maturity. On the other hand, the liabilities with remaining maturity of less than three months comprised current deposit and saving deposit. Both current deposit and saving deposit are considered to be more stable than term deposit in terms of cash outflow.

### 3.37.3.2 Volume and composition of highly liquid assets and internal ratio

(Unit: Million Baht)

	As at	
	30 June 2016	31 December 2015
Composition of highly liquid assets		
Cash	973	1,100
Interbank and money market - net	28,765	29,663
Current investments - net	5,214	6,749
Total liquid assets <sup>(1)</sup>	34,952	37,512
Liquid asset requirement <sup>(1)</sup>	9,707	9,974

<sup>(1)</sup> Highly liquid assets and liquid asset requirement are based on internal measurement.

The Bank has a policy in maintaining the highly liquid assets higher than internal liquid asset requirement. As at 30 June 2016 and 31 December 2015, the Bank has highly liquid assets, which are daily calculated, at Baht 34,952 million and Baht 37,512 million, respectively, higher than internal liquid asset requirement, which is daily considered, of Baht 9,707 million and Baht 9,974 million, respectively. In addition, the Bank has contingency credit line, operating cash inflow from business, and available credit line from other financial institutions which is available to support uncertain liquidity requirement.

3.37.3.3 Counting from the financial statement date, as at 30 June 2016 and 31 December 2015, the periods to the maturity dates of financial instruments are as follows:

(Unit: Million Baht)

Transactions	As at 30 June 2016							Total
	At call	0 - 3 months	3 - 12 months	1 - 5 years	Over 5 years	Unspecified	Non-performing Loans	
<b>Financial assets</b>								
Cash	973	-	-	-	-	-	-	973
Interbank and money market items	1,761	26,706	-	298	-	-	-	28,765
Investments - net	-	1,346	2,755	1,104	2	438	-	5,645
Loans to customers	1,179	17,229	47,674	123,985	31,272	-	6,316	227,655
	<u>3,913</u>	<u>45,281</u>	<u>50,429</u>	<u>125,387</u>	<u>31,274</u>	<u>438</u>	<u>6,316</u>	<u>263,038</u>
<b>Financial liabilities</b>								
Deposits	54,584	65,812	32,166	374	-	-	-	152,936
Interbank and money market items	719	4,257	4,384	18	2,559	-	-	11,937
Liabilities payable on demand	282	-	-	-	-	-	-	282
Derivatives liabilities	-	-	-	49	-	-	-	49
Debts issued and borrowings	37	19,406	12,210	22,400	6,643	-	-	60,696
	<u>55,622</u>	<u>89,475</u>	<u>48,760</u>	<u>22,841</u>	<u>9,202</u>	<u>-</u>	<u>-</u>	<u>225,900</u>
<b>Commitment and contingent liabilities</b>								
Avals to bills and guarantees of loans	1	424	31	31	-	657	-	1,144
Other commitments	-	-	5,640	2,527	-	30	-	8,197



(Unit: Million Baht)

As at 31 December 2015

<u>Transactions</u>	At call	0 - 3 months	3 - 12 months	1 - 5 years	Over 5 years	Unspecified	Non-	Total
							performing Loans	
<b><u>Financial assets</u></b>								
Cash	1,100	-	-	-	-	-	-	1,100
Interbank and money market items	1,856	27,509	-	298	-	-	-	29,663
Investments - net	-	3,327	1,384	2,038	-	436	-	7,185
Loans to customers	1,079	20,022	49,074	128,518	29,170	-	6,906	234,769
	<u>4,035</u>	<u>50,858</u>	<u>50,458</u>	<u>130,854</u>	<u>29,170</u>	<u>436</u>	<u>6,906</u>	<u>272,717</u>
<b><u>Financial liabilities</u></b>								
Deposits	55,130	78,028	25,388	500	-	-	-	159,046
Interbank and money market items	1,381	1,435	4,456	21	2,671	-	-	9,964
Liabilities payable on demand	356	-	-	-	-	-	-	356
Derivatives liabilities	-	-	-	42	-	-	-	42
Debts issued and borrowings	37	29,365	15,894	15,680	6,643	-	-	67,619
	<u>56,904</u>	<u>108,828</u>	<u>45,738</u>	<u>16,243</u>	<u>9,314</u>	<u>-</u>	<u>-</u>	<u>237,027</u>
<b><u>Commitment and contingent liabilities</u></b>								
Avals to bills and guarantees of loans	1	7	434	26	-	639	-	1,107
Other commitments	-	-	9,756	4,808	-	30	-	14,594

### 3.37.4 Foreign exchange risk

As at 30 June 2016 and 31 December 2015, the Bank had no financial position in foreign currency.

### 3.37.5 Derivatives

The Bank has a policy to enter into transactions involving financial derivatives instruments for hedging risks and trading.

As at 30 June 2016 and 31 December 2015, the Bank has the following trading financial derivatives instruments.

### Interest rate swap agreement

The Bank entered into interest rate swap agreements to manage the risk associated with its interest-bearing financial assets as follows:

(Unit: Million Baht)

As at 30 June 2016		
Maturity	Notional amount	Fair value gain (loss)
2019	1,200	(49)

(Unit: Million Baht)

As at 31 December 2015		
Maturity	Notional amount	Fair value gain (loss)
2019	1,200	(42)

### 3.37.6 Fair value of financial instruments

The estimated fair value of financial instruments, in comparison with the related amounts carried in the statement of financial position is as follows:

(Unit: Million Baht)

Transactions	As at 30 June 2016	
	Book value	Fair value
<b><u>Financial assets</u></b>		
Cash	973	973
Interbank and money market items - net	28,765	28,765
Investments - net	5,645	7,089
Loans to customers and accrued interest receivables - net	222,534*	224,617
<b><u>Financial liabilities</u></b>		
Deposits	152,936	152,936
Interbank and money market items - net	11,937	11,937
Liabilities payable on demand	282	282
Derivatives liabilities	49	49
Debt issued and borrowings	60,696	61,543

\* Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 1,134 million.

(Unit: Million Baht)

<u>Transactions</u>	As at 31 December 2015	
	<u>Book value</u>	<u>Fair value</u>
<b><u>Financial assets</u></b>		
Cash	1,100	1,100
Interbank and money market items - net	29,663	29,663
Investments - net	7,185	8,327
Loans to customers and accrued interest receivables - net	229,510*	231,032
<b><u>Financial liabilities</u></b>		
Deposits	159,046	159,046
Interbank and money market items - net	9,964	9,964
Liabilities payable on demand	356	356
Derivatives liabilities	42	42
Debt issued and borrowings	67,619	68,029

\* Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 312 million.

In estimating the fair value of financial instruments, an allowance for doubtful debt is deducted based on the relative risk. The book value of financial instruments is the value net of the full amount of such allowance for doubtful debt.

### 3.38 Fair value hierarchy

As of 30 June 2016 and 31 December 2015, the Bank has the following assets and liabilities that were measured at fair value or disclosed using different levels of inputs as follows:

(Unit: Million Baht)

	As at 30 June 2016				
	Book value	Fair value			Total
		Level 1	Level 2	Level 3	
<b>Financial assets measured at fair value</b>					
Available-for-sale investments					
Equity securities	7	7	-	-	7
Debt securities	5,207	-	5,207	-	5,207
Investment properties	31	-	-	31	31
Office condominiums	496	-	-	496	496
<b>Financial liabilities measured at fair value</b>					
Derivatives					
Interest rate swap agreements	49	-	49	-	49
<b>Assets for which fair value is disclosed</b>					
Cash	973	973	-	-	973
Interbank and money market items - net	28,765	1,762	26,706	297	28,765
General investments	431	-	-	1,875	1,875
Loans to customers and accrued interest receivables	222,534*	-	38,252	186,365	224,617
<b>Liabilities for which fair value is disclosed</b>					
Deposit	152,936	51,560	101,376	-	152,936
Interbank and money market items - net	11,937	691	11,246	-	11,937
Liabilities payable on demand	282	282	-	-	282
Debts issued and borrowings	60,696	-	61,543	-	61,543

\* Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 1,134 million.

(Unit: Million Baht)

As at 31 December 2015

	Book value	Fair value			Total
		Level 1	Level 2	Level 3	
<b>Financial assets measured at fair value</b>					
Available-for-sale investments					
Debt securities	6,749	-	6,749	-	6,749
Investment properties	31	-	-	31	31
Office condominiums	496	-	-	496	496
<b>Financial liabilities measured at fair value</b>					
Derivatives					
Interest rate swap agreements	42	-	42	-	42
<b>Assets for which fair value is disclosed</b>					
Cash	1,100	1,100	-	-	1,100
Interbank and money market items - net	29,663	1,857	27,509	297	29,663
General investments	436	-	-	1,578	1,578
Loans to customers and accrued interest receivables	229,510 *	-	37,084	193,948	231,032
<b>Liabilities for which fair value is disclosed</b>					
Deposit	159,046	51,517	107,529	-	159,046
Interbank and money market items - net	9,964	605	9,359	-	9,964
Liabilities payable on demand	356	356	-	-	356
Debts issued and borrowings	67,619	-	68,029	-	68,029

\* Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 312 million.

#### Sensitivity to changes in unobservable inputs for non-financial assets

The Bank has hired an appraiser licensed by the Securities and Exchange Commission, who used the Income Approach to calculate the fair value of investment properties and office condominiums. Under this approach the free cash flows that the Bank expects to receive annually are discounted using rates that take into account borrowing rates and various risk factors.

The significant unobservable inputs used in the fair value measurement of investment properties and office condominiums are the growth rates of rental income and discount rates. The growth rates of rental income and discount rates used as inputs are 5% and 9%, respectively. Significant decreases in growth rates of rental income or increases in discount rates, in isolation, would result in a significantly lower fair value measurement of investment properties and office condominiums.

During the current period, there were no transfers within the fair value hierarchy.

#### **4. Approval of interim financial statements**

These interim financial statements were approved by the Bank's Audit Committee on 8 August 2016.