TISCO Financial Group Public Company Limited and its subsidiary companies Report and consolidated financial statements 31 December 2016

# Independent Auditor's Report

To the Shareholders of TISCO Financial Group Public Company Limited

# Opinion

I have audited the accompanying consolidated financial statements of TISCO Financial Group Public Company Limited and its subsidiaries (the Group), which comprise the consolidated statement of financial position as at 31 December 2016, and the related consolidated statements of comprehensive income, changes in equity and cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies, and have also audited the separate financial statements of TISCO Financial Group Public Company Limited for the same period.

In my opinion, the financial statements referred to above present fairly, in all material respects, the financial position of TISCO Financial Group Public Company Limited and its subsidiaries and of TISCO Financial Group Public Company Limited as at 31 December 2016, their financial performance and cash flows for the year then ended in accordance with Thai Financial Reporting Standards.

# **Basis for Opinion**

I conducted my audit in accordance with Thai Standards on Auditing. My responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of my report. I am independent of the Group in accordance with the Code of Ethics for Professional Accountants as issued by the Federation of Accounting Professions under the Royal Patronage of His Majesty the King as relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with the Code. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

# **Key Audit Matters**

Key audit matters are those matters that, in my professional judgement, were of most significance in my audit of the financial statements of the current period. These matters were addressed in the context of my audit of the financial statements as a whole, and in forming my opinion thereon, and I do not provide a separate opinion on these matters.

I have fulfilled the responsibilities described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of my report, including in relation to these matters. Accordingly, my audit included the performance of procedures designed to respond to my assessment of the risks of material misstatement of the financial statements. The results of my audit procedures, including the procedures performed to address the matters below, provide the basis for my audit opinion on the accompanying financial statements as a whole.

Key audit matters and how audit procedures respond for each matter are described below.

# Allowance for doubtful accounts for loans to customers

As discussed in Note 1.6.9 and 3.6 to the financial statements, as at 31 December 2016, the Group had loans to customers of Baht 224,934 million (accounting for 83% of total assets) and allowance for doubtful accounts of Baht 7,984 million, which is a material amount. The estimation of allowance for doubtful accounts was made based on the criteria established by the Bank of Thailand and adjusted to incorporate the additional amounts that are is expected not to be collectible and a reserve to account for cyclical business factors, which relies on various assumptions. Management is required to exercise considerable judgement in determining the assumptions to be used in estimating the losses expected to be incurred as a result of debtors being unable to repay principal and interest, and in determining the timing of such recognition. Therefore, I have focused on examining the adequacy of the allowance for doubtful accounts for the loans to customers.

I have performed audit procedures on the allowance for doubtful accounts as follows:

- 1. I gained an understanding of the estimation process and the Group's recording of allowance for doubtful accounts.
- 2. I assessed and tested the internal controls relevant to the recording of allowance for doubtful accounts, collection of debt and the calculation of allowance for doubtful accounts for loans to customers, including the loan classification process and collateral valuation, by making enquiry of responsible executives, gaining an understanding of the controls and selecting representative samples to test the operation of the designed controls.
- 3. I checked the accuracy of the data used in the calculation of allowance for doubtful accounts to its source.

- 4. I performed analytical procedures to compare the assumptions that the Group used to calculate allowance for doubtful accounts with historical data, and evaluated the methods that the Group elected to use in estimating allowance for doubtful accounts for each type of product.
- 5. I reviewed the accuracy of loan's information and tested the accuracy of loan classification as the end of reporting period.
- 6. I assessed the allowance calculated by the management as follows:
  - 6.1 In cases where the Group set loan loss provisions on a specific basis, I selected a random sample of customers to test the correctness of status of the loan, the loan classification and the existence of collateral, tested the calculation of the valuation of collateral and also tested whether the calculation of the allowance was in accordance with the Group's guidelines.
  - 6.2 In cases where the Group applied a collective approach to loan loss provisioning,I tested the calculation of the probability of default and loss given default and I also tested the allowance calculation.

# Interest income recognition

The Group's interest income recognition policy is as discussed in note 1.6.1 to the financial statements. The Group's major source of revenue is interest income from loans, which amounted to Baht 16,012 million in the year 2016, accounting for 72% of total revenues. I focused my audit on recognition of interest income because there are a large number of customers such as retail loans, corporate loans and commercial lending loans. There are various types of credit, and there are a variety of conditions in the agreements, with the conditions for interest income recognition differing for each type of agreement. In addition the Group's recognition of interest income is primarily dependent on information technology. I therefore focused my audit on whether interest income was recognised in the correct amounts.

Most of the Group's revenues are recognised on the basis of data processed by information technology because of the large number of customers and the variety of conditions regarding income recognition in the relevant loan agreements. I assessed and tested the design and the operation of both the IT system controls and internal controls related to loan origination, collection, recognition of interest income and the cessation of the accrual of interest income. I also selected samples of loan agreements to evaluate whether lending, cash receipt and income transactions were recorded in accordance with the conditions in the loan agreement and in compliance with the Group's interest income recognition policy. In addition, I performed analytical procedures on interest income data and, on a sampling basis, examined significant adjustments made through journal vouchers.

# **Other Information**

Management is responsible for the other information. The other information comprise the information included in annual report of the Group, but does not include the financial statements and my auditor's report thereon. The annual report of the Group is expected to be made available to me after the date of this auditor's report.

My opinion on the financial statements does not cover the other information and I do not express any form of assurance conclusion thereon.

In connection with my audit of the financial statements, my responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit or otherwise appears to be materially misstated.

When I read the annual report of the Group, if I conclude that there is a material misstatement therein, I am required to communicate the matter to those charged with governance for correction of the misstatement.

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

Management is responsible for the preparation and fair presentation of the 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.

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

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

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

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

As part of an audit in accordance with Thai Standards on Auditing, I exercise professional judgement and maintain professional skepticism throughout the audit. I also:

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



• Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. I am responsible for the direction, supervision and performance of the Group audit. I remain solely responsible for my audit opinion.

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

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

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

The engagement partner on the audit resulting in this independent auditor's report is Miss Somjai Khunapasut.

Jonjon Up-T.

Somjai Khunapasut Certified Public Accountant (Thailand) No. 4499

EY Office Limited Bangkok: 9 February 2017

#### Statement of financial position

As at 31 December 2016

				(Unit:	Thousand Baht)
		Consolidated fina	incial statements	Separate finance	cial statements
	Note	2016	2015	2016	2015
Assets					
Cash		1,149,005	1,101,291	70	70
Interbank and money market items - net	3.2	38,067,417	31,162,645	533,562	416,723
Investments - net	3.4, 3.8	7,188,845	8,332,419	781,885	773,250
Investments in subsidiaries and joint venture - net	3.5	442,750	284,107	19,469,082	19,370,077
Loans to customers and accrued interest receivables	3.6, 3.8				
Loans to customers		245,114,243	259,724,989	1,803,100	2,699,200
Accrued interest receivables		520,704	542,488	-	-
Total loans to customers and accrued interest receivables		245,634,947	260,267,477	1,803,100	2,699,200
Less: Deferred revenue		(20,180,240)	(21,465,152)	-	-
Less: Allowance for doubtful accounts	3.7	(7,973,890)	(6,168,270)	-	-
Less: Allowance for loss on debt restructuring	3.7	(9,748)	-	-	-
Loans to customers and accrued interest receivables - net		217,471,069	232,634,055	1,803,100	2,699,200
Properties foreclosed - net	3.8, 3.9	7,366	47,390	-	-
Investment properties - net	3.10	32,157	32,157	778,245	778,245
Premises and equipment - net	3.11	2,652,515	2,633,339	922,233	877,253
Intangible assets - net	3.12	567,053	379,659	196,303	90,562
Deferred tax assets	3.30	513,602	317,686	147,654	130,154
Securities and derivatives business receivables - net		1,373,757	1,130,190	-	-
Dividend receivable from subsidiaries		-	-	2,762,188	1,842,237
Other assets	3.13	1,806,862	2,238,741	141,969	152,048
Total assets		271,272,398	280,293,679	27,536,291	27,129,819

Statement of financial position (continued)

As at 31 December 2016

		(enit: medsand bant)			
Consolidated fina	ancial statements	Separate financi	al statements		
2016	2015	2016	2015		
155,067,524	158,344,190	-	-		
5,196,603	10,030,060	-	-		
180,242	356,335	-	-		
34,118	41,898	-	-		
70,328,919	74,518,919	5,930,000	6,900,000		
576,114	466,933	124,230	106,791		
2,581	1,748	-	-		
1,510,870	1,275,029	-	-		
753,021	896,969	18,574	30,285		
565,781	312,895	37,001	28,176		
5,731,082	5,854,374	1,190,304	1,033,793		
239,946,855	252,099,350	7,300,109	8,099,045		
	2016 155,067,524 5,196,603 180,242 34,118 70,328,919 576,114 2,581 1,510,870 753,021 565,781 5,731,082	155,067,524158,344,1905,196,60310,030,060180,242356,33534,11841,89870,328,91974,518,919576,114466,9332,5811,7481,510,8701,275,029753,021896,969565,781312,8955,731,0825,854,374	2016         2015         2016           155,067,524         158,344,190         -           5,196,603         10,030,060         -           180,242         356,335         -           34,118         41,898         -           70,328,919         74,518,919         5,930,000           576,114         466,933         124,230           2,581         1,748         -           1,510,870         1,275,029         -           753,021         896,969         18,574           565,781         312,895         37,001           5,731,082         5,854,374         1,190,304		

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

#### (Unit: Thousand Baht)

Statement of financial position (continued)

As at 31 December 2016

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As at 31 December 2016				(Unit: <sup>-</sup>	Thousand Baht)	
	Netz	Consolidated finar	ncial statements	Separate financia	al statements	
	Note	2016	2015	2016	2015	
Equity						
Share capital	5					
Registered						
33,858 preference shares of Baht 10 each		339	339	339	339	
800,669,437 ordinary shares of Baht 10 each		8,006,694	8,006,694	8,006,694	8,006,694	
		8,007,033	8,007,033	8,007,033	8,007,033	
Issued and paid-up						
10,759 preference shares of Baht 10 each		<u>.</u>				
(31 December 2015: 18,558 shares of Baht 10 each)		108	186	108	186	
800,644,724 ordinary shares of Baht 10 each						
(31 December 2015: 800,636,925 shares of Baht 10 ea	ich)	8,006,447	8,006,369	8,006,447	8,006,369	
		8,006,555	8,006,555	8,006,555	8,006,555	
Share premium						
Share premium on preference shares		-	-	95	163	
Share premium on ordinary shares		1,018,408	1,018,408	7,031,428	7,031,360	
		1,018,408	1,018,408	7,031,523	7,031,523	
Other components of equity		1,447,136	1,381,775	104,978	94,016	
Retained earnings						
Appropriated-statutory reserve		801,000	709,500	801,000	709,500	
Unappropriated		19,951,807	16,979,196	4,292,126	3,189,180	
Equity attributable to equity holders of the Company		31,224,906	28,095,434	20,236,182	19,030,774	
Non-controlling interest of the subsidiaries		100,637	98,895	-		
Total equity		31,325,543	28,194,329	20,236,182	19,030,774	
Total liabilities and equity		271,272,398	280,293,679	27,536,291	27,129,819	

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

Mrs. Oranuch Apisaks)rikul (Chairperson of the Executive Board)



บริษัท ทีลไก้ไฟสนมชียลกลุ๊ป จำกัด (บหาเจม) TISCU Anancial Group Public Company Limited

Statement of comprehensive income

For the year ended 31 December 2016

Consolidated financial statements Separate financial statements Note 2016 2015 2016 2015 Interest income 3.22 16,011,544 16,887,553 49,741 79,673 3.23 Interest expenses (5,091,110)(6,757,696)(101, 506)(150, 688)Net interest income 10,920,434 (51,765) (71,015) 10,129,857 Fee and service income 5,396,850 5,255,965 Fee and service expenses (230,082) (198,932) (13,477) (11,821) Net fee and service income 3.24 5,166,768 5,057,033 (13,477) (11,821) Net gains (losses) on trading and foreign exchange transactions 3.25 81,694 (9,468) 96.189 (6,945) Net gains (losses) on investments 12,594 128,907 3.26 47 Share of profit from investments accounted 3.5.2 97,655 for under equity method 131,212 Dividend income 78,973 92,332 2,762,188 1,842,237 Penalty fee income from loans 364,260 452,694 Income from business promotion relating to the hire purchase business 273,903 348,001 Intercompany supporting fee income 1,781,876 1,560,722 3.34 Other operating income 3.28 121,637 86,258 75,138 65,902 **Total operating income** 17,060,313 16,488,926 4,547,015 3,467,766 Expense from business promotion relating to the hire purchase business 302,924 396,303 Total net operating income 16,757,389 16,092,623 4,547,015 3,467,766 **Operating expenses** Employee's expenses 4,298,798 3,379,795 888,837 643,656 Directors' remuneration 12,745 12,680 12,745 12,680 352,397 Premises and equipment expenses 970,203 928,890 366,543 Taxes and duties 208,869 212,862 1,762 1,647 Other operating exenses 3.29 1,050,415 992,794 81,128 87,904 **Total operating expenses** 6,541,030 5,527,021 1,351,015 1,098,284 Bad debt, doubtful accounts and impairment losses 3.27 3,972,366 5,277,415 Profit before income tax expenses 3,196,000 2,369,482 6,243,993 5,288,187 3.30 105,888 Income tax expenses 1,220,410 1,032,464 77,070 Profit for the year 5,023,583 4,255,723 3,118,930 2,263,594

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

Statement of comprehensive income (continued)

For the year ended 31 December 2016

		(Unit: Thousand	Baht, except earn	ings per share exp	ressed in Baht)
		Consolidated finar	icial statements	Separate financia	al statements
	Note	2016	2015	2016	2015
Other comprehensive income	3.31				
Other comprehensive income to be reclassified					
to profit or loss in subsequent period					
Gains (losses) on change in value of					
available-for-sale investments	3.20	59,888	(334,715)	15,580	(152,219)
Share of other comprehensive income of joint venture:					
Cash flow hedges of joint venture		27,431	(20,802)	-	-
Income tax effects	3.30, 3.32	(11,978)	66,943	(3,116)	30,444
Other comprehensive income to be reclassified					
to profit or loss in subsequent period - net of income tax		75,341	(288,574)	12,464	(121,775)
Other comprehensive income not to be reclassified					
to profit or loss in subsequent period					
Actuarial gains (losses)		(40,122)	6,091	(6,745)	(10,328)
Share of other comprehensive income of joint venture:					
Actuarial gains of joint venture		-	26	-	-
Income tax effects	3.30, 3.32	7,995	(1,188)	1,349	2,066
Other comprehensive income not to be reclassified					
to profit or loss in subsequent period - net of income tax		(32,127)	4,929	(5,396)	(8,262)
Other comprehensive income for the year		43,214	(283,645)	7,068	(130,037)
Total comprehensive income for the year		5,066,797	3,972,078	3,125,998	2,133,557
Profit attributable to					
Equity holders of the Company	3.33	5,005,894	4,250,119	3,118,930	2,263,594
Non-controlling interests of the subsidiaries		17,689	5,604		
		5,023,583	4,255,723		
Total comprehensive income attributable to					
Equity holders of the Company		5,050,062	3,966,053	3,125,998	2,133,557
Non-controlling interests of the subsidiaries		16,735	6,025		
		5,066,797	3,972,078		
Earnings per share of equity holders of the Company					
Basic earnings per share	3.33	6.25	5.31	3.90	2.83

#### Cash flow statement

For the year ended 31 December 2016

Consolidated financial statements       Separate financial statements         2016       2015       2016       2015         Cash flows from operating activities       6,243,993       5,288,187       3,196,000       2,369,482         Adjustments to reconcile profit before income tax expenses to net cash provided by (paid from) operating activities       6,243,993       5,288,187       3,196,000       2,369,482
Cash flows from operating activities         Profit before income tax expenses       6,243,993       5,288,187       3,196,000       2,369,482         Adjustments to reconcile profit before income tax expenses
Profit before income tax expenses       6,243,993       5,288,187       3,196,000       2,369,482         Adjustments to reconcile profit before income tax expenses
Adjustments to reconcile profit before income tax expenses
to net cash provided by (paid from) operating activities
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Depreciation and amortisation         252,316         214,709         93,702         80,805
Bad debts and doubtful accounts 6,094,764 7,070,231 -
Share of profit from investments accounted for under equity method (131,212) (97,655) -
Allowance for impairment of investments (reversal) 4,420 (822) - (47)
Allowance for impairment of property foreclosed 11,128 1 -
Gains on disposal of investments in securities (17,682) (131,268) (9,142) -
Unrealised (gains) losses on foreign exchange
transactions and trading derivatives (851) (80,656) 6,945 (81,694
Gains on disposal of equipment (14,127) (1,619)
Losses on written-off of equipment 941 2,909 45 17
Losses on written-off intangible assets 6,218 78 -
Losses on changes in value of investment properties - 406
Gains on disposal of properties foreclosed (73,175) (49,810) -
Employee benefit expenses         89,986         95,269         16,643         14,910
(Increase) decrease in accrued income (19,887) (14,654) 5,455 (14,215)
Increase (decrease) in accrued expenses 413,512 (279,820) 147,420 (61,956)
Net interest income (10,920,434) (10,129,857) 51,765 71,015
Dividend income (78,973) (92,332) (2,762,188) (1,842,237)
Cash received on interest income         16,335,057         17,201,200         49,707         79,747
Cash paid on interest expenses (4,234,443) (5,822,706) (113,216) (161,115
Cash received on dividend income         78,973         92,332         1,842,237         1,693,238
Cash paid on income tax expenses         (1,173,584)         (1,275,371)         (87,512)         (95,573)
Profit from operating activities before changes
in operating assets and liabilities 12,866,940 11,988,752 2,437,861 2,052,377
Operating assets (increase) decrease
Interbank and money market items (6,904,757) 6,895,479 (116,840) 112,458
Loans to customers 6,771,626 13,993,726 896,100 455,100
Securities and derivatives business receivables (243,566) 689,068 -
Receivables from clearing house 103,127 43,907 -
Properties foreclosed 2,376,862 2,801,136 -
Other assets -188,541 -847,155 4,659 27,592

#### Cash flow statement (continued)

For the year ended 31 December 2016

			(Onit: Thousand Bant)			
	Consolidated finar	ncial statements	Separate financial statements			
	2016	2015	2016	2015		
Operating liabilities increase (decrease)						
Deposits	(3,276,666)	(47,244,657)	-	-		
Interbank and money market items	(4,833,456)	(662,375)	-	-		
Liabilities payable on demand	(176,093)	(43,582)	-	-		
Securities and derivative business payables	235,841	24,962	-	-		
Short-term debts issued and borrowings	(20,370,000)	(6,567,300)	(970,000)	(769,400)		
Payable to clearing house	(96,576)	(756,680)	-	-		
Provision for long-term employee benefits	(20,927)	(25,959)	(5,948)	(4,271)		
Other liabilities	(1,213,333)	(378,844)	9,090	(2,940)		
Net cash flows from (used in) operating activities	(14,969,519)	(20,089,522)	2,254,922	1,870,916		
Cash flows from investing activities						
Cash paid for purchase of investment in securities held for investment	(7,759,049)	(17,004,795)	-	-		
Cash received from disposal of investment in securities						
held for investment	8,968,790	23,346,837	-	-		
Cash paid for purchase of equipment	(223,346)	(309,088)	(105,866)	(237,922)		
Cash paid for purchase of intangible assets	(242,740)	(102,938)	(138,602)	(31,690)		
Cash received from disposal of equipment	14,168	1,619	9,142	-		
Cash paid for share capital increase of subsidiary	-	-	(99,006)	-		
Net cash flows from (used in) investing activities	757,823	5,931,635	(334,332)	(269,612)		
Cash flows from financing activities						
Cash received from issuance of long-term debentures	16,180,000	17,680,000	-	-		
Cash paid for the redemption of long-term debentures	-	(2,000,000)	-	-		
Dividend paid	(1,920,590)	(1,601,304)	(1,920,590)	(1,601,304)		
Net cash flows from (used in) financing activities	14,259,410	14,078,696	(1,920,590)	(1,601,304)		
Net increase (decrease) in cash	47,714	(79,191)	-	-		
Cash at beginning of the year	1,101,291	1,180,482	70	70		
Cash at end of the year	1,149,005	1,101,291	70	70		
	-	-	-	-		

(Unit: Thousand Baht)

#### Statement of changes in equity

For the year ended 31 December 2016

(Unit: Thousand Baht)

							Consolidated fin	ancial statements						
					Equ	uity attributable	to equity holders	of the Company						
						Oth	er components of	equity						
								Adjustment from						
								business						
								combination					Equity	
					Surplus (deficit) on		Share of other	of entities under				Total equity	attributable	
					changes in value of	Surplus on	comprehensive	common control	Total other			attributable to	to non-controlling	
		Issued and	paid-up	Share premium on	available-for-sale	revaluation	income of	under holding	components	Retaine	d earnings	equity holders of	interests of	
	Note	Preference shares	Ordinary shares	•	investments	of assets	joint venture	restructuring plan	of equity	Appropriated	Unappropriated	the Company	the subsidiaries	Total
Balance as at 1 January 2015		336	8,006,219	1,018,408	101,480	909,249	(9,641)	679,266	1,680,354	596,300	14,429,068	25,730,685	93,008	25,823,693
Dividend paid	4	-	-	-	-	-	-	-	-	-	(1,601,304)	(1,601,304)	-	(1,601,304)
Transfer inappropriated retained earnings											(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(,,,,,		(,,,,,
to statutory reserve		-	-	-	-	-	-	-	-	113,200	(113,200)	-	-	-
Profit for the year		-	-	-	-	-	-	-	-	-	4,250,119	4,250,119	5,604	4,255,723
Other comprehensive income for the year		-	-	-	(267,772)	-	(20,802)	-	(288,574)	-	4,508	(284,066)	421	(283,645)
Total comprehensive income for the year		-	-	-	(267,772)	-	(20,802)		(288,574)	-	4,254,627	3,966,053	6,025	3,972,078
Transfer surplus on revaluation of assets														
to retained earnings		-	-	-	-	(10,005)	-	-	(10,005)	-	10,005	-	-	-
Preference shares converted to ordinary shares		(150)	150	-	-	-	-	-	-	-	-	-	-	-
Decrease in non-controlling interests of the subsida	airies	-	-	-		-	-	-	-	-	-	-	(138)	(138)
Balance as at 31 December 2015		186	8,006,369	1,018,408	(166,292)	899,244	(30,443)	679,266	1,381,775	709,500	16,979,196	28,095,434	98,895	28,194,329
Balance as at 1 January 2016		186	8,006,369	1,018,408	(166,292)	899,244	(30,443)	679,266	1,381,775	709,500	16,979,196	28,095,434	98,895	28,194,329
Dividend paid	4	-	-	-	-	-	-	-	-	-	(1,920,590)	(1,920,590)	-	(1,920,590)
Transfer unappropriated retained earnings														
to statutory reserve		-	-	-	-	-	-	-	-	91,500	(91,500)	-	-	-
Profit for the year		-	-	-	-	-	-	-	-	-	5,005,894	5,005,894	17,689	5,023,583
Other comprehensive income for the year		-	-	-	47,910	-	27,431	-	75,341	-	(31,173)	44,168	(954)	43,214
Total comprehensive income for the year		-	-	-	47,910	-	27,431	-	75,341	-	4,974,721	5,050,062	16,735	5,066,797
Transfer surplus on revaluation of assets														
to retained earnings		-	-	-	-	(9,980)	-	-	(9,980)	-	9,980	-	-	-
Preference shares converted to ordinary shares		(78)	78	-	-	-	-	-	-	-	-	-	-	-
Decrease in non-controlling interests of the subsida	airies	-	-			-	-	-	-	-	-	-	(14,993)	(14,993)
Balance as at 31 December 2016		108	8,006,447	1,018,408	(118,382)	889,264	(3,012)	679,266	1,447,136	801,000	19,951,807	31,224,906	100,637	31,325,543

#### Statement of changes in equity (continued)

For the year ended 31 December 2016

						Othe	er components of equity				
						Deficit on					
		Issued and p	baid-up	Share pr	emium	change in value of	Surplus on	Total other			
		Preference	Ordinary	Preference	Ordinary	available-for-sale	revaluation of	components	Retained	earnings	
	Note	shares	shares	shares	shares	investmens	assets	of equity	Appropriated	Unappropriated	Total
Balance as at 1 January 2015		336	8,006,219	295	7,031,228	(12,198)	229,490	217,292	596,300	2,646,851	18,498,521
Dividend paid	4	-	-	-	-	-	-	-	-	(1,601,304)	(1,601,304)
Transfer unappropriated retained earnings to statutory reserve		-	-	-	-	-	-	-	113,200	(113,200)	-
Profit for the year		-	-		-	-	-	-	-	2,263,594	2,263,594
Other comprehensive income for the year		-	-	-	-	(121,775)	-	(121,775)	-	(8,262)	(130,037)
Total comprehensive income for the year		-	-	-	-	(121,775)	-	(121,775)	-	2,255,332	2,133,557
Transfer surplus on revaluation of assets to retained earnings		-	-	-	-	-	(1,501)	(1,501)	-	1,501	-
Preference shares converted to ordinary shares		(150)	150	(132)	132	-	-	-	-	-	-
Balance as at 31 December 2015		186	8,006,369	163	7,031,360	(133,973)	227,989	94,016	709,500	3,189,180	19,030,774
Balance as at 1 January 2016		186	8,006,369	163	7,031,360	(133,973)	227,989	94,016	709,500	3,189,180	19,030,774
Dividend paid	4	-	-		-			-	-	(1,920,590)	(1,920,590)
Transfer unappropriated retained earnings to statutory reserve		-	-	-	-	-	-	-	91,500	(91,500)	-
Profit for the year		-	-		-	-	-			3,118,930	3,118,930
Other comprehensive income for the year		-	-		-	12,464	-	12,464	-	(5,396)	7,068
Total comprehensive income for the year	I	L		·	-	12,464	-	12,464		3,113,534	3,125,998
Transfer surplus on revaluation of assets to retained earning		-	-	-	-	-	(1,502)	(1,502)	-	1,502	-
Preference shares converted to ordinary shares		(78)	78	(68)	68	-	-	-	-	-	-
Balance as at 31 December 2016		108	8,006,447	95	7,031,428	(121,509)	226,487	104,978	801,000	4,292,126	20,236,182
	:										

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

(Unit: Thousand Baht)

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# TISCO Financial Group Public Company Limited and its subsidiaries Notes to consolidated financial statements For the year ended 31 December 2016

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

# 1.1 Basis of preparation of financial statements

The financial statements have been prepared in accordance with Thai Financial Reporting Standards enunciated under the Accounting Profession Act B.E. 2547 and the regulation of the Bank of Thailand ("BOT"), and their presentation has been made in compliance with the Bank of Thailand'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 financial statements in Thai language are the official statutory financial statements of the Company. The financial statements in English language have been translated from the Thai language financial statements.

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

# **1.2** Basis of consolidation financial statements

- a) The consolidated financial statements of TISCO Group include the financial statements of TISCO Financial Group Public Company Limited ("the Company") and its subsidiary companies ("the subsidiaries") as mentioned in Note 3.1 to the financial statements.
- b) The Company is deemed to have control over an investee or subsidiaries if it has rights, or is exposed, to variable returns from its involvement with the investee, and it has the ability to direct the activities that affect the amount of its returns.
- c) Subsidiaries are fully consolidated, from the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.
- d) The financial statements of the subsidiaries are prepared for the same reporting period and using the same significant accounting policies as the Company.
- e) Material balances and transactions between the Company and its subsidiaries have been eliminated from the consolidated financial statements.

f) Non-controlling interests represent the portion of profit or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated profit or loss and within equity in the consolidated statement of financial position.

# 1.3 Separate financial statements

The separate financial statements present investments in subsidiaries and joint ventures under the cost method.

# 1.4 New financial reporting standards

# a) Financial reporting standards that became effective in the current year

During the year, the Company and its subsidiaries have adopted the revised (revised 2015) 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 Company's and its subsidiaries' financial statements.

# b) Financial reporting standard that will become effective in the future

During the current year, the Federation of Accounting Professions issued a number of the revised financial reporting standards and interpretations (revised 2016) and new accounting treatment guidance which is effective for fiscal years beginning on or after 1 January 2017. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards with most of the change directed towards revision of wording and terminology, and provision of interpretations and accounting guidance to users of standards.

The management of the Company and its subsidiaries believes that the revised financial reporting standards and interpretations and new accounting treatment guidance will not have any significant impact on the financial statements when they are initially applied. However, one standard involves change to key principles, which are summarised below.

## TAS 27 (revised 2016) Separate Financial Statements

This revised standard stipulates an additional option to account for investments in subsidiaries, joint ventures and associates in separate financial statements under the equity method, as described in TAS 28 (revised 2016) Investments in Associates and Joint Ventures. However, the entity is to apply the same accounting treatment for each category of investment. If an entity elects to account for such investments using the equity method in the separate financial statements, it has to adjust the transaction retrospectively.

This standard will not have any significant impact on the Company's and its subsidiaries' financial statements because the management has decided to continue accounting for such investments under the cost method in the separate financial statements.

## 1.5 Change in accounting estimate used in recording allowance for doubtful accounts

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

TISCO 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 10 June 2016.

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 31 December 2016 by Baht 202 million. However, TISCO Bank did not reverse the decrease in allowance for doubtful accounts to revenue and instead retained the allowance as excess reserves.

## 1.6 Significant accounting policies

- 1.6.1 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 subsidiaries have policies for corporate loans on which interest payments have been defaulted for more than one month, it is the policy of its subsidiaries 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.

Accrual of interest is ceased for margin loans on which interest is overdue for more than two months and interest is then recognised 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) Brokerage fees

Brokerage fees on securities and derivatives trading are recognised as income on the transaction dates.

d) 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.

e) Fee and service income

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

## 1.6.2 Expense 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 subsidiaries record the initial commissions and direct expenses arising in respect of hire purchase contracts using the effective interest rate method, and deduct them from deferred revenue over the installment period.

Deferred revenue is stated net of commissions and direct expenses incurred at the initiation of the hire purchase contract.

1.6.3 Securities purchased under resale agreements according to private repurchase transactions

The subsidiary company operating banking business 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 purchased under resale agreements according to private repurchase transactions, the subsidiary 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.

## 1.6.4 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) Investments in subsidiaries and joint venture are accounted for in the separate financial statements using the cost method net of allowance for impairment loss (if any). Investment in joint venture is accounted for in the consolidated financial statements using the equity method.
- f) The subsidiary company does not record investments which the subsidiary company holds not less than 20% of the equity in associated companies under the equity method in the consolidated financial statements, if the investment was transferred as a result of debt restructuring. The subsidiary company is obliged to dispose of these investments within the period stipulated in the Bank of Thailand's regulations.
- g) 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.
- 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.
- i) The weighted average method is used for computation of the cost of investments.

- j) In the event the Company and its subsidiaries reclassify 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.
- k) Purchases and sales of investments are recorded on settlement date.

# 1.6.5 Investments in receivable purchased or transferred in

Investments in receivable purchased or transferred in, which are classified as heldto-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.

Since 1 January 2013, investments in receivable purchased or transferred in are recorded as loans to customers in statement of financial position at the fair value of consideration given in exchange, plus direct costs. Subsequent to initial recognition, these investments in receivable are valued at balances on the same basis as loans to customers

# 1.6.6 Receivable from Clearing House/Payable to Clearing House

Receivable from Clearing House comprises the net balance receivable from Thailand Securities Depository (TSD) in respect of securities trades settled through the Clearing House of TSD, and the net balance receivable from Thailand Clearing House (TCH), including amounts pledged with TCH as security for derivatives trading.

Payable to Clearing House comprises the net balance payable to Thailand Securities Depository in relation to securities trading settlements made through the Clearing House of TSD, and the net derivatives balance payable to Thailand Clearing House.

#### 1.6.7 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.

#### 1.6.8 Securities and derivatives business receivables

Securities and derivatives business receivables comprise the net balance of securities business receivables and derivative business receivables, after deducting allowance for doubtful accounts. Securities business receivables comprise the net receivable balances of cash accounts, securities borrowing and lending receivables, and other receivables such as securities receivables that are subject to legal proceeding, undergoing restructuring or setting in installments.

#### 1.6.9 Allowance for doubtful accounts and loss on debt restructuring

a) The subsidiary company operating banking business provides allowance for doubtful accounts and loss on 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 auto cash receivables that are classified as pass and special mention, the subsidiary company 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, the subsidiary company records allowance for doubtful accounts at a rate 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 loans, the subsidiary company uses a collective approach, based on historical loss and behavioral grading of the hire purchase receivables and loan against auto license receivables.

The subsidiary company has already set provision for all loans to customers in accordance with the BOT's Notifications issued on 10 June 2016.

- b) For the securities business of a subsidiary, an allowance for doubtful accounts is based on a review of debtors' ability to make repayment, taking into consideration of recovery risk and the value of the collateral. An allowance is set aside for doubtful debts that their collaterals are not fully covered and/or those which may not be fully recovered. Such debt classifications and provisions are made in accordance with the Notification of the Office of the Securities and Exchange Commission and consideration of other relevant factors.
- c) For the subsidiary companies operating hire purchase business, allowance for doubtful accounts is made using a collective approach, based on historical loss and behavioral grading of the hire purchase receivables.
- d) Subsidiary companies operating other lending business set aside allowance for doubtful accounts for loans to customers classified as pass and special mention 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, the subsidiary companies record allowance for doubtful accounts at a rate 100% of the debt balance net of collateral value.
- e) 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.
- f) 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.

### 1.6.10 Troubled debt restructuring

The subsidiary company operating banking business 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 subsidiary records the assets or equities transferred to the subsidiary 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 subsidiary will use the interest rates specified in the term of modifications as the discount rates. The subsidiary 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.

#### 1.6.11 Recognition and derecognition of customer deposits

Cash which customers have placed with a subsidiary company operating securities business in cash accounts for securities trading and derivative trading is recorded as an asset of the subsidiary company for the customers' position for internal control purposes. At the financial statement date, the subsidiary company writes the amounts which are unsecured off from both assets and liabilities and presents only those assets which belong to the subsidiary company.

#### 1.6.12 Borrowing and lending of securities

A subsidiary company operating securities business is engaged in securities borrowing and lending transactions through agreements made with borrowers and lenders of securities, which are the subsidiary company's customers.

A subsidiary company records its obligations to return borrowed securities which it has lent as "Securities borrowing payables" and securities lent to customers are recorded as "Securities borrowing receivables" in the statement of financial position. At the end of the year, the balances of securities borrowing payables and securities borrowing receivables are adjusted based on the latest offer price quoted on the Stock Exchange of Thailand on the last working day of the year. Gains or losses arising from such adjustments are included in part of profit or loss in the statement of comprehensive income. The subsidiary company records cash paid or received as collateral for securities borrowing and lending as "Guarantee deposit receivables" or "Guarantee deposit payables". Fees from borrowing and lending are recognised on an accrual basis over the term of the lending.

1.6.13 Properties foreclosed

Properties 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 subsidiary company operating banking business is required to record the additional general reserve for declining in value of properties foreclosed in accordance with the notifications of the Bank of Thailand and the management's estimates.

The subsidiary companies will recognise loss on impairment in profit or loss. Gains or losses from disposal of properties foreclosed are recognised upon disposal.

#### 1.6.14 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).

#### 1.6.15 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 Company's and its subsidiaries' 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 expenses.
- When an asset's carrying amount is decreased as a result of the revaluation of the Company's and its subsidiaries' 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 straightline 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-theyear-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.

1.6.16 Intangible assets

The Company and its subsidiaries initially recognise 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 Company and its subsidiaries amortise 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 Company and its subsidiaries reviewe the amortisation year and the amortisation method of such intangible assets at least at each financial year end. The amortisation expenses is charged to profit or loss.

Intangible assets with finite lives are software license fees that the Company and its subsidiaries amortised over the following estimated useful lives:

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

3 years by the sum-of-the-year-digits method

# 1.6.17 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 years when the income is realised, or the expenses provided for are actually incurred and considered deductible for income tax purposes.

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

The Company and its subsidiaries record 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 Company and its subsidiaries review and reduce 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.

# 1.6.18 Impairment of assets

The Company and its subsidiaries assess 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 Company and its subsidiaries estimate 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.

1.6.19 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 Company and its subsidiaries have transferred substantially all risks and rewards of ownership. If the Company and its subsidiaries neither transfer nor retain substantially all risks and rewards of ownership of such financial assets, and retain control of such financial assets, the Company and its subsidiaries continue 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.

1.6.20 Foreign currencies

The consolidated and separate financial statements are presented in Baht, which is also the Company's functional currency. Items included in the consolidated financial statements of each entity are measured using that functional currency.

Transactions in foreign currencies are translated into Baht at the exchange rate 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.

#### 1.6.21 Employee benefits

#### Short-term employee benefits

The Company and its subsidiaries record salaries, wages, bonuses and contributions to the social security fund as expenses when incurred.

Part of bonus expenses of the Company and its subsidiaries are annual bonus, which is remuneration for employees' annual performance that is paid in cash, and determined with reference to the Company's share price. The Company and its subsidiaries record this expenses 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 expenses 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 Company and its subsidiaries and its employees have jointly established a provident fund. The fund is monthly contributed by employees and by the Company and its subsidiaries. The fund's assets are held in a separate trust fund and the Company's and its subsidiaries' contributions are recognised as expenses when incurred.

# Defined benefit plans and other long-term employee benefits

The Company and its subsidiaries have obligations in respect of the severance payments it must make to employees upon retirement under labor law and other employee benefit plan. The Company and its subsidiaries treat these severance payment obligations as a defined benefit plan. In addition, the Company and its subsidiaries provide other long-term employee benefit plan, namely long service awards.

The obligation under the defined benefit plan is determined by the Company and its subsidiaries 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.

# 1.6.22 Provisions

Provisions are recognised when the Company and its subsidiaries have 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.

#### 1.6.23 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".

a) A subsidiary operating banking business records derivatives held for trading under fair value method. The subsidiary 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. b) A subsidiary operating securities business recognises gains (losses) from changes in the fair value of the future contracts held for trading in profit or loss, with fair value determined based on the daily settlement prices quoted by Thailand Futures Exchange Public Company Limited.

#### 1.6.24 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 Company and its subsidiaries apply 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 Company and its subsidiaries measure 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 Company and its subsidiaries determine 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.

#### 1.6.25 Financial instruments

# a) Financial risk management

The Company's and its subsidiaries' 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, securities and derivatives business receivable, receivable from clearing house, loans to customers and accrued interest receivable, deposits, interbank and money market items (liabilities), liability payable on demand, derivatives liabilities, debts issued and borrowings, securities and derivative business payables and payable to clearing house. The financial risks associated with these financial instruments and how they are managed is described in Note 3.38 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 Company and its subsidiaries 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), securities and derivatives business receivables, receivable from clearing house, deposits, interbank and money market items (liabilities), liabilities payable on demand, securities and derivative business payables and payable to clearing house, 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 subsidiary had considered to counterparty credit risk when determining the fair value of derivatives.

# 1.6.26 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.

1.6.27 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, 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 disclosers of fair value hierarchy.

#### Impairment of investments

The Company and its subsidiaries treat 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 Company and its subsidiaries present investment properties at the fair value estimated by an independent appraiser, and recognise 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 3.10.

#### 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 premises and equipment and to review estimated useful lives and residual values when there are any changes.

The Company and its subsidiaries measure 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 3.11.

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 and unused tax losses to the extent that it is probable that taxable profit will be available against which the temporary differences and losses 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, 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 Company and its subsidiaries have contingent liabilities as a result of litigation. The Company'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 each reporting period.

#### Consolidation and deconsolidation of subsidiaries

In preparation of the consolidated financial statements, the management is required to make judgement whether the Company has control over the subsidiaries that are included in the consolidated financial statements or not.

#### 2. General information

#### 2.1 The Company's information

TISCO Financial Group Public Company Limited ("the Company") is a holding company and is the parent company of TISCO Group. Its registered address is 48/49 TISCO Tower, 21st Floor, North Sathorn Road, Silom, Bangrak, Bangkok.

#### 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 Company 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 Company may still choose not declare dividend payment to the ordinary shareholders, the Company 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 Company 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 Company is required to set aside to a statutory reserve at least 5 percent of its net profit 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. At present, the statutory reserve has fully been set aside.

#### 2.4 Directors' remuneration

Directors' remuneration represents the benefits paid to the Company's and its subsidiaries' 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 individuals or enterprises that control, or are controlled by, the Company, whether directly or indirectly, or which are under common control with the Company. They also include associated companies and individuals or enterprises which directly or indirectly own a voting interest in the Company that gives them significant influence over the Company, key management personnel, directors and officers with authority in the planning and direction of the Company's operations.

The Company 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 Company and those related parties, which are reference to the terms and price as charged to other customers.

#### 3. Supplemental information

#### 3.1 Consolidated financial statements

A list of subsidiaries included in the consolidated financial statements as at 31 December 2016 and 2015 is provided below.

				(Unit: Percent)
			Percentage	of shares
		Country of	held by the (	Company
Company's name	Nature of Business	incorporation	as at 31 De	ecember
			2016	2015
Subsidiaries directly held by the Company		_		
TISCO Bank Public Company Limited	Banking	Thailand	99.99	99.99
TISCO Securities Co., Ltd.	Securities business	Thailand	99.99	99.99
TISCO Asset Management Co., Ltd.	Asset management	Thailand	99.99	99.99
Hi-Way Co., Ltd.	Hire purchase and	Thailand	99.99	99.99
	retail loan			
TISCO Information Technology Co., Ltd.	Services	Thailand	99.99	99.99
TISCO Leasing Co., Ltd.	Hire purchase and	Thailand	99.99	99.99
	retail loan			
Primus Leasing Co., Ltd.	Hire purchase	Thailand	99.99	99.99
(in the process of liquidation)				
TISCO Learning Center Co., Ltd.	Services	Thailand	99.99	99.99
All-Ways Co., Ltd.	Services	Thailand	99.99	99.97
Subsidiaries indirectly held by the Company				
Deutsche TISCO Investment Advisory Co., Ltd.	Securities business	Thailand	51.00	51.00

(Linit: Doroont)

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

(Unit: Thousand Baht)

tal
8,605
7,124
5,835
1,564
0,989
-
2,553
92
92
2,645
.8 1 2 4 5 1

(Unit: Thousand Baht)

	Separate financial statements as at 31 December							
	2016			2015				
	At call	Term Total		At call	Term	Total		
Domestic								
Commercial banks	533,487		533,487	416,681	-	416,681		
Total	533,487	-	533,487	416,681	-	416,681		
Add: Accrued interest	75		75	42		42		
Total domestic	533,562	-	533,562	416,723	-	416,723		

(Unit: Million Baht)

Interbank and money market items	Consolidated fina	ncial statements	
(assets) which are pledged	as at 31 D	ecember	Type of pledge
	2016	2015	_
Cash at banks of local subsidiary	10	10	To secure facilities provided for bank overdraft

The subsidiary company operating banking business entered into securities purchased 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 purchased under resale agreements according to private repurchase transactions

	as at 31 Dec	as at 31 December		
	2016	2015		
Commercial banks	15,000	17,500		
Specialised Financial Institutions	19,750	10,000		

Fair value of securities received as collateral is as follows:

(Unit: Million Baht)

Fair value of securities received as collateral

	as at 31 Dec	as at 31 December		
	2016	2015		
Commercial banks	15,157	17,690		
Specialised Financial Institutions	19,958	10,106		

#### 3.3 Derivatives

The subsidiary company operating banking business entered into interest rate swap agreements to manage the risk associated with its loans to customers, as follows:

(Unit: Thousand Baht)

	Consolidated financial statements as at 31 December						
	2016 2015						
	Fair value Notional		Fair v	alue	Notional		
Type of risk	Assets	Liabilities	amount	Assets	Liabilities	amount	
Interest rate	-	34,118	1,200,000	-	41,898	1,200,000	
Total	-	34,118	1,200,000	-	41,898	1,200,000	

All counter parties of these derivative transactions are financial institutions.

### 3.4 Investments

# 3.4.1 Classified by type of investment

(Unit: Thousand Baht)

	Consolidated financial statements		
	as at 31 December		
	2016	2015	
Available-for-sale investments - fair value			
Government and state enterprise securities	4,253,685	5,352,523	
Private sector debt securities	870,470	769,376	
Foreign sector debt securities	414,163	628,816	
Domestic marketable equity securities	405,147	335,047	
Other securities - domestic unit trusts	28,870	28,519	
Other securities - foreign unit trusts	781,885	773,250	
Less: Allowance for impairment	(1,460)	(1,460)	
Total available-for-sale investments	6,752,760	7,886,071	
Held-to-maturity debt securities - cost/amortised cost			
Investment in receivables	13,559	14,402	
Less: Allowance for impairment	(13,543)	(14,211)	
Total held-to-maturity debt securities	16	191	
General investments - cost			
Domestic non-marketable equity securities	488,479	493,479	
Less: Allowance for impairment	(52,410)	(47,322)	
Total general investments	436,069	446,157	
Investments - net	7,188,845	8,332,419	

#### (Unit: Thousand Baht)

Separate financial statements

	as at 31 December		
	2016	2015	
Available-for-sale investments - fair value			
Other securities - foreign unit trusts	781,885	773,250	

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

	Consolidated financial statements as at 31 December							
		20	16		2015			
		Due	within			Due	within	
	Less than	1 - 5	Over 5		Less than	1 - 5	Over 5	ver 5
	1 year	years	years	Total	1 year	years	years	Total
Available-for-sale investments	5							
Government and state								
enterprise securities	4,252	-	2	4,254	4,605	747	-	5,352
Private sector debt securities	182	1,102		1,284	107	1,291		1,398
Total	4,434	1,102	2	5,538	4,712	2,038	-	6,750
Less: Allowance for impairment	(1)	-		(1)	(1)	-		(1)
Total	4,433	1,102	2	5,537	4,711	2,038	-	6,749
Held-to-maturity debt securitie	es							
Investment in receivables	14	-	-	14	14	-	-	14
Less: Allowance for impairment	(14)	-		(14)	(14)	-		(14)
Total	-	-	-	-	-	-	-	-
Total debt securities	4,433	1,102	2	5,537	4,711	2,038	-	6,749

#### (Unit: Million Baht)

# 3.4.3 Investments subject to restriction

(Unit: Million Baht)

	Consolidated financial s	tatements as at 31 December	
Type of investment	2016	2015	Type of restrictions
Government debt securities	2	2	Pledged for electricity usage

3.4.4 Investments in companies with weak financial positions and poor operating results of a subsidiary company operating banking business

		(U	Init: Thousand Baht)			
	Conso	Consolidated financial statements				
	as	at 31 December 20	16			
			Allowance for			
			changes in			
	Cost	Fair value	value			
Companies having problems with						
debt repayment or in default	7,060	-	7,060			
		(U	Init: Thousand Baht)			
	Conso	lidated financial stat	ements			
	as	at 31 December 20	15			
			Allowance for			
			changes in			
	Cost	Fair value	value			
Companies having problems with						
debt repayment or in default	7,060	-	7,060			

3.4.5 Investments in which a subsidiary company operating banking business holds not less than 10 percent of the equity of the investees

	Consolidated financial statements as at 31 December							
		2016			2015			
		Unpaid	Percentage		Unpaid	Percentage		
Securities' name	Book value	amounts	of holding	Book value	amounts	of holding		
			(%)			(%)		
Services:								
Jiji Press (Thailand) Co., Ltd.	814	300	10	814	300	10		
K Line (Thailand) Co., Ltd.	37,335	-	10	37,335	-	10		
Trading import and export:								
Juki (Thailand) Co., Ltd.								
(Formerly known as "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		
Real estate:								
UMI Property Co., Ltd.	3,233	-	10	3,468	-	10		
Industrial:								
Siam Art Ceramic Co., Ltd.	17,622	-	10	17,127	-	10		

# 3.5 Investment in subsidiaries and joint venture

	Consolidated final as at 31 D		Separate financial statements as at 31 December			
	2016 2015		2016	2015		
Investments in subsidiaries	-	-	19,395,837	19,296,832		
Investment in joint venture	442,750	284,107	73,245	73,245		
	442,750	284,107	19,469,082	19,370,077		

#### 3.5.1 Investments in subsidiaries

(Unit: Million Baht)

		Separate financial statements							
	Nature of Type of investments Percentage of holding		of holding	g Investment value - c		e - cost Dividend received for the			
Company's name	Business	as at 31 I	December	as at 31 D	ecember	method as at 31 December		years ended 31 December	
		2016	2015	2016	2015	2016	2015	2016	2015
Subsidiaries directly held by the Com	pany			(%)	(%)				
TISCO Bank Public Company Limited	Banking	Ordinary	Ordinary	99.99	99.99	17,641	17,641	2,027	1,106
		shares	shares						
TISCO Securities Co., Ltd.	Securities	Ordinary	Ordinary	99.99	99.99	1,075	1,075	110	175
	business	shares	shares						
TISCO Asset Management Co., Ltd.	Asset	Ordinary	Ordinary	99.99	99.99	110	110	460	505
	management	shares	shares						
Hi-Way Co., Ltd.	Hire purchase	Preference	Preference	99.99	99.99	3	3	1	-
	and retail loan	shares	shares						
		Ordinary	Ordinary	99.99	99.99	270	270	99	-
		shares	shares						
TISCO Information Technology Co., Ltd.	Services	Ordinary	Ordinary	99.99	99.99	22	22	25	48
		shares	shares						
TISCO Leasing Co., Ltd.	Hire purchase	Ordinary	Ordinary	99.99	99.99	137	137	20	-
	and retail loan	shares	shares						
Primus Leasing Co., Ltd.	Hire purchase	Ordinary	Ordinary	99.99	99.99	142	142	-	-
(in the process of liquidation)		shares	shares						
TISCO Learning Center Co., Ltd.	Services	Ordinary	Ordinary	99.99	99.99	5	5	20	8
		shares	shares						
All-Ways Co., Ltd.	Services	Ordinary	Ordinary	99.99	99.97	100	1	-	-
		shares	shares						
						19,505	19,406	2,762	1,842
Less: Allowance for impairment						(109)	(109)		
Investment in subsidiaries - net						19,396	19,297		

#### 3.5.2 Investment in joint venture

#### a) Details of investment in joint venture

Investment in joint venture represents investment in entity which is jointly controlled by the Company and other company. Details of this investment is as follows:

(Unit: Thousand Baht)

		Consolidated financial statements						
		Shareh	Shareholding			Carrying amounts based on		
	Nature of	percenta	percentage as at		Cost as at		thod as at	
Jointly controlled entity	business	31 December		31 December		31 December		
		2016	2015	2016	2015	2016	2015	
		(%)	(%)					
TISCO Tokyo Leasing Co., Ltd.	Leasing	49.00	49.00	73,245	73,245	442,750	284,107	

(Unit: Thousand Baht)

		Separate financial statements							
						Allowance for		Carrying	amounts
		Shareholding			impairment of		based on cost		
	Nature of	percentage as at Cost as at		investment as at		method as at			
Jointly controlled entity	business	31 December		31 December		31 December		31 December	
		2016	2015	2016	2015	2016	2015	2016	2015
		(%)	(%)						
TISCO Tokyo Leasing Co., Ltd.	Leasing	49.00	49.00	73,245	73,245	-	-	73,245	73,245

#### b) Share of other comprehensive income and dividend received

During the year, the Company recognised its share of other comprehensive income from investment in joint venture in the consolidated financial statements and dividend income in the separate financial statements as follows:

					(Unit: T	housand Baht)
	Consolidated financial statements				Separate finan	cial statements
	Share of profit/loss compr		comprehensive income			
	from investment in		from investments in			
	joint venture		joint venture		Dividend received	
	for the year	rs ended	for the years ended		during the years	
Jointly controlled entity	31 December		31 December		31 December	
	2016	2015	2016	2015	2016	2015
TISCO Tokyo Leasing Co., Ltd.	131,212	97,655	27,431	(20,776)	-	-

#### c) Summarised information about financial position about material joint venture

The Company holds a 49% interest in TISCO Tokyo Leasing Co., Ltd, which is a joint venture operating a leasing business, and accounts for this investment in the consolidated financial statements using the equity method. Summary of financial information of the jointly controlled entity is presented as follows:

Summary information about financial position

	(Unit: Million Ba			
	As at 31 December			
	2016 2015			
Total assets	10,386	9,713		
Total liabilities	(9,124)	(8,828)		
Non-controlling interests of the subsidiaries	(358)	306		
Net assets	904	579		
The Company's proportionate of shareholding	49%	49%		
Carrying amounts of joint venture based on equity method	443	284		

Summarised information about comprehensive income

(Unit: Million Baht)

	For the years ended 31 December			
	2016	2015		
Total revenues	802	720		
Total expenses	(483)	453		
Profit before income tax expenses	319	267		
Tax Income (Income tax expenses)	11	(52)		
Non-controlling interest	(62)	(16)		
Profit for the year	268	199		
Other comprehensive income	56	(42)		
Total comprehensive income	324	157		

#### d) Commitments and contingent liabilities of joint venture

#### Avals, guarantees and commitments

		(Unit: Million Baht)
	As at 31 De	cember
	2016	2015
Cross currency interest rate swap agreements	841	962

#### 3.6 Loans to customers and accrued interest receivables

# 3.6.1 Classified by loans to customers type

	(Unit: Thousand Baht			
	Consolidated financial statements			
	as at 31 December			
	2016 2015			
Loans to customers				
Loans	72,305,583	67,597,088		
Hire purchase receivables	172,549,566	191,591,969		
Finance lease receivables	472,172	794,467		
Less: Deferred revenue	(20,180,240)	(21,465,152)		
Advances received from finance lease receivables	(213,078)	(258,535)		
Total loans to customers	224,934,003	238,259,837		
Add: Accrued interest receivables	520,704	542,488		
Less: Allowance for doubtful accounts	(7,973,890)	(6,168,270)		
Less: Allowance for loss on debt restructuring	(9,748)	-		
Loans to customers and accrued interest receivables - net	217,471,069	232,634,055		

#### (Unit: Thousand Baht)

	Separate financial statements			
	as at 31 December			
	2016	2015		
Loans to customers				
Loans	1,803,100	2,699,200		
Add: Accrued interest receivables	-	-		
Loans to customers and accrued interest receivables - net	1,803,100	2,699,200		

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

		Consolidated financial statements as at 31 December							
	2016				2015				
	Domestic	Foreign	Total	Domestic	Foreign	Total			
Baht	218,744,111	6,189,892	224,934,003	232,604,136	5,655,701	238,259,837			
Total loans to customers									
net of deferred revenue	218,744,111	6,189,892	224,934,003	232,604,136	5,655,701	238,259,837			

(Unit: Thousand Baht)

(Unit: Thousand Baht)

		Separate financial statements as at 31 December							
		2016		2015					
	Domestic	Foreign	Total	Domestic	Foreign	Total			
Baht	1,803,100		1,803,100	2,699,200	-	2,699,200			
Total loans to customers									
net of deferred revenue	1,803,100	-	1,803,100	2,699,200	-	2,699,200			

Separate financial statements as at 31 December

# 3.6.3 Classified by type of business and loan classification

	Consolidated financial statements as at 31 December 2016							
							Other	
		Subsi	diary company oper	rating banking busi	ness		subsidiaries	Total
		Special			Doubtful			
	Pass	mention	Sub-standard	Doubtful	of loss	Total		
Agricultural and mining	426,150	30,352	11,918	7,155	759	476,334	-	476,334
Manufacturing and commerce	18,399,474	1,122,935	154,503	65,785	117,472	19,860,169	-	19,860,169
Real estate and construction	13,414,247	121,882	37,978	23,427	22,444	13,619,978	-	13,619,978
Public utilities and services	27,872,035	348,251	320,057	85,993	145,705	28,772,041	-	28,772,041
Personal consumption								
Hire purchase	118,084,143	12,741,097	1,671,048	1,030,141	792,296	134,318,725	3,122,108	137,440,833
Loan against auto license	15,787,723	1,452,248	253,085	114,016	8,615	17,615,687	317,698	17,933,385
Housing loans	837,582	49,987	26,118	15,851	49,270	978,808	-	978,808
Others	5,275,181	409,920	94,495	54,600	18,259	5,852,455		5,852,455
Total loans to customers	200,096,535	16,276,672	2,569,202	1,396,968	1,154,820	221,494,197	3,439,806	224,934,003
Add: Accrued interest receivables	302,295	181,729		-	-	484,024	36,680	520,704
Total loans to customers and								
accrued interest receivables	200,398,830	16,458,401	2,569,202	1,396,968	1,154,820	221,978,221	3,476,486	225,454,707

#### (Unit: Thousand Baht)

	Consolidated financial statements as at 31 December 2015							
							Other	
		Subs	idiary company oper	ating banking busi	ness		subsidiaries	Total
		Special			Doubtful			
	Pass	mention	Sub-standard	Doubtful	of loss	Total		
Agricultural and mining	544,563	10,828	6,785	609	913	563,698	-	563,698
Manufacturing and commerce	21,029,756	303,367	136,641	66,178	898,003	22,433,945	-	22,433,945
Real estate and construction	13,399,556	104,495	32,558	28,912	41,779	13,607,300	-	13,607,300
Public utilities and services	25,477,605	323,628	190,640	85,785	80,828	26,158,486	-	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	3,730,552	153,275,810
Loan against auto license	14,045,726	1,269,289	278,552	111,200	18,746	15,723,513	263,003	15,986,516
Housing loans	1,088,462	54,465	17,015	8,227	56,379	1,224,548	-	1,224,548
Others	4,435,633	393,145	83,375	62,019	35,362	5,009,534		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	3,993,555	238,259,837
Add: Accrued interest receivables	308,968	193,311				502,279	40,209	542,488
Total loans to customers and								
accrued interest receivables	211,414,557	16,448,172	2,713,326	1,937,976	2,254,530	234,768,561	4,033,764	238,802,325

Consolidated financial statements as at 31 December 2015

#### 3.6.4 Classified by loan classification of a subsidiary company operating banking business

(Unit: Million Baht)

	As at 31 December						
		2016			2015		
	Loans to	Net amount		Loans to	Net amount		
	customers and	used for setting		customers and	used for setting		
	accrued	the allowance	Allowance	accrued	the allowance	Allowance	
	interest	for doubtful	for doubtful	interest	for doubtful	for doubtful	
	receivables	accounts	accounts (1) (2)	receivables	accounts	accounts (1) (2)	
Provision under BOT's guideline							
- Pass	200,399	177,089	2,658	211,415	189,112	1,871	
- Special mention	16,458	15,567	2,041	16,448	16,195	1,163	
- Sub-standard	2,569	2,534	827	2,713	2,690	931	
- Doubtful	1,397	1,384	416	1,938	1,931	599	
- Doubtful of loss	1,155	1,062	273	2,255	1,695	694	
Allowance established in excess	-		1,276	-		312	
Total	221,978	197,636	7,491	234,769	211,623	5,570	

(1) 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 TISCO Bank does not deduct the collateral value from the outstanding loan balance).

(2) As at 31 December 2016, the provisions set aside by TISCO Bank exceeded the BOT's notification No. Sor Nor Sor 5/2559 minimum requirement by a total of Baht 3,074 million (As at 31 December 2015: total of Baht 1,131 million). TISCO Bank allocated Baht 1,798 million of the excess provision to a specific provision for an individual debtors (As at 31 December 2015: total of Baht 819 million) and so combined with the minimum provision requirement of Baht 4,417 million (As at 31 December 2015: total of Baht 4,439 million), the total provision set aside in accordance with BOT requirements is Baht 6,215 million (As at 31 December 2015: total of Baht 5,258 million).

		Percentage of allowance for doubtful accounts set up (%)								
		Loan against auto								
	Hire purchase i	receivables <sup>(1)</sup>	license rec	eivables (1)	Other Ic	ans (2)				
	As at 31 D	As at 31 December		December	As at 31 December					
	2016	2015	2016	2015 <sup>(3)</sup>	2016	2015				
Pass	0.80	0.68	1.57	1.12	1	1				
Special mention	5.92	5.34	16.80	16.80	2	2				
Sub-standard	28.21	23.38	34.57	100	100	100				
Doubtful	24.19	22.91	34.57	100	100	100				
Doubtful of loss	22.75	22.57	34.57	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 an individual debtor.

(2) 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, TISCO Bank did not use collective approach for loan against auto license receivables.

#### 3.6.5 Hire purchase and finance lease receivables

As at 31 December 2016, net receivables of the subsidiaries under hire purchase and finance lease agreements amount to Baht 152,906 million (31 December 2015: 170,900 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)

_	Consolidated financial statements as at 31 December 2016						
_	Amou	unts of installments	due under the long	-term lease agreeme	ents		
		Over 1 year					
	Not over	but not over		Non-performing			
_	1 year	5 years	Over 5 years	loans	Total		
Gross investment in the agreements	58,191	101,931	4,783	8,117	173,022		
Less: Deferred revenue (1)	(7,534)	(8,981)	(163)	(3,225)	(19,903)		
Advances received from							
finance lease receivables	(89)	(121)	-	(3)	(213)		
Present value of minimum lease							
pay from agreements	50,568	92,829	4,620	4,889	152,906		
Allowance for doubtful accounts (2)					(3,427)		
Net hire purchase and finance lease receivables							

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

<sup>(2)</sup> These allowance for doubtful accounts of the subsidiary company operating banking business included the allowance for doubtful accounts from assigning provisions in excess of BOT's minimum requirement to specific provisions for an individual debtor.

(Unit: Million Baht)

	Consolidated financial statements as at 31 December 2015							
	Amounts of installments due under the long-term lease agreements							
	Over 1 year							
	Not over	but not over		Non-performing				
	1 year	5 years	Over 5 years	loans	Total			
Gross investment in the agreements	63,210	115,256	5,267	8,653	192,386			
Less: Deferred revenue (1)	(8,390)	(10,115)	(163)	(2,559)	(21,227)			
Advances received from								
finance lease receivables	(37)	(222)	-		(259)			
Present value of minimum lease								
pay from agreements	54,783	104,919	5,104	6,094	170,900			
Allowance for doubtful accounts (2)					(3,571)			
Net hire purchase and finance lease re-	ceivables				167,329			

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

<sup>(2)</sup> These allowance for doubtful accounts of the subsidiary company operating banking business included the allowance for doubtful accounts from assigning provisions in excess of BOT's minimum requirement to specific provisions for an individual debtor.

# 3.6.6 Loans to customers of subsidiary companies for which the recognition of interest income has ceased

			(Un	it: Million Baht)
	Amounts calculated under BOT's guidelines <sup>(2)</sup>		Amounts calculated	
			under TISCO E	Bank's policy
TISCO Bank	as at 31 December		as at 31 December	
	2016	2015	2016	2015
Loans to customers for which the				
recognition of interest income has been				
ceased <sup>(1)</sup>	6,573	7,315	7,395	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.

	(	(Unit: Million Baht)
Other subsidiaries	As at 31 De	cember
_	2016	2015
Hire purchase receivables, financial lease receivables and other loans		
receivables for which the recognition of interest income has been		
ceased	650	878

# 3.6.7 Deferred revenue which is presented as a deduction against loans to customers of subsidiary companies

		Unit: Million Baht)
	Consolidated finan	cial statements
	as at 31 De	cember
	2016	2015
Deferred revenue <sup>(1)</sup>	20,180	21,465

<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.

3.6.8	Troubled debt	restructuring	of a subsidiar	company of	operating	banking business

	For the years ended 31 December		
	2016	2015	
Debtors restructured during the year			
Number of debtors restructured by modification of terms			
(number)	6,421	9,589	
Loan balances before restructuring (Million Baht)	2,805	3,252	
Loan balances after restructuring (Million Baht)	2,820	3,273	
Loss on debt restructuring (Million Baht)	9	-	
Average contract year of debt restructuring (years)			
Hire purchase receivables	5	5	
Mortgage loan receivables	2	3	
Loan against auto license receivables	4	4	
Commercial lending receivables	1	2	

Supplemental information for the years ended 31 December 2016 and 2015 relating to the restructured debts is as follows:

	(Unit: Million E			
	For the years ended 31 December			
	2016	2015		
Interest income on restructured receivables	343	185		
Receipt of principal and interest	1,155	463		

As at 31 December 2016 and 2015, a subsidiary company operating banking business has the outstanding balance with troubled debt restructuring debtors as follows:

				(Unit: Million Baht)			
	As at 31 December						
	20	016	20	15			
	Number of	Outstanding	Number of	Outstanding			
	debtors	balance	debtors	balance			
The balance of the restructured debts	16,638	5,286	11,757	3,754			

#### 3.7 Allowance for doubtful accounts and loss on debt restructuring

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

						(Unit: Th	nousand Baht)	
	Consolidated financial statements as at 31 December 2016							
					Allowance			
		Special	Sub-		Doubtful of	established		
	Pass	mention	Standard	Doubtful	loss	in excess	Total	
Balance - beginning of year	1,986,095	1,269,078	1,073,807	712,133	815,222	311,935	6,168,270	
Increase in allowance for								
doubtful accounts during								
the year	790,553	871,395	18,330	1,830,336	1,616,790	963,591	6,090,995	
Bad debt written-off	(987)	(17,290)	(157,026)	(2,047,767)	(2,062,305)	-	(4,285,375)	
Balance - end of year	2,775,661	2,123,183	935,111	494,702	369,707	1,275,526	7,973,890	

(Unit: Thousand Baht)

						(0111. 1	nousana banty			
		Consolidated financial statements as at 31 December 2015								
						Allowance				
		Special	Sub-		Doubtful of	established				
	Pass	mention	Standard	Doubtful	loss	in excess	Total			
Balance - beginning of year	1,953,919	2,599,444	1,208,484	734,070	263,755	190,751	6,950,423			
Increase in allowance for										
doubtful accounts during										
the year	34,373	2,327,517	543,692	2,743,797	1,317,153	121,184	7,087,716			
Transfer in (Transfer out)	-	(3,636,960)	-	-	3,636,960	-	-			
Bad debt written-off	(2,197)	(20,923)	(678,369)	(2,765,734)	(4,402,646)	-	(7,869,869)			
Balance - end of year	1,986,095	1,269,078	1,073,807	712,133	815,222	311,935	6,168,270			

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

(Unit: Thousand Baht)

	Consolidated financial statements as at 31 December 2016						
	Individual	Collective	established				
	impairment	impairment	in excess	Total			
Balance - beginning of year	2,300,466	3,555,869	311,935	6,168,270			
Increase in allowance for doubtful accounts							
during the year	601,511	4,525,893	963,591	6,090,995			
Bad debt written-off	(271,300)	(4,014,075)		(4,285,375)			
Balance - end of year	2,630,677	4,067,687	1,275,526	7,973,890			

	Consolidated financial statements as at 31 December 2015						
	Individual	Collective	established				
	impairment	impairment	in excess	Total			
Balance - beginning of year	3,492,971	3,266,701	190,751	6,950,423			
Increase in allowance for doubtful accounts							
during the year	3,060,470	3,906,062	121,184	7,087,716			
Bad debt written-off	(4,252,975)	(3,616,894)	-	(7,869,869)			
Balance - end of year	2,300,466	3,555,869	311,935	6,168,270			

# 3.7.3 Allowance for loss on debt restructuring of a subsidiary company operating banking business

	(Unit: Thousand			
	As at 31 December			
	2016			
Balance - beginning of year	-	-		
Increase during the year	9,748	-		
Bad debt written-off	-			
Balance - end of year	9,748			

# 3.7.4 Non-performing loans to customers of a subsidiary company operating banking business

	(Unit: Million Bał			
	As at 31 De	cember		
	2016	2015		
Non-performing loans to customers	5,121	6,906		
Allowance for doubtful accounts (1)	1,516	2,224		

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

#### 3.8 Classification of assets

# 3.8.1 Investments in companies with weak financial position and poor operating results of a subsidiary company operating banking business

					(Uni	t: Million Baht)
					Allowance for	oossible loss
	Cost as at 31 December		Fair value as at 31 December		provided in the accounts	
_					as at 31 December	
	2016	2015	2016	2015	2016	2015
Debt instruments - debentures (1)	1	1	-	-	1	1
Equity instruments - ordinary shares (2)	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.

(2) 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. 3.8.2 Classification of assets under the Bank of Thailand's guidelines of a subsidiary company operating banking business.

As at 31 December 2016 and 2015, the quality of assets of a subsidiary company operating banking business classified in accordance with the Bank of Thailand's guidelines is as follows:

	Loans to cu		Investme securi	ties	Investme receiva	ables	Properties f		To	
	as at 31 D	ecember	as at 31 De	ecember	as at 31 December		as at 31 December		as at 31 December	
	2016	2015	2016	2015	2016	2015	2016	2015	2016	2015
Pass	235,147	238,906	-	-	-	-	-	-	235,147	238,906
Special mention	16,277	16,254	-	-	-	-	-	-	16,277	16,254
Sub-standard	2,569	2,713	-	-	-	-	-	-	2,569	2,713
Doubtful	1,397	1,938	-	-	-	-	-	-	1,397	1,938
Doubtful of loss	1,155	2,255	54	49	14	14	12	1	1,235	2,319
Total	256,545	262,066	54	49	14	14	12	1	256,625	262,130

<sup>(1)</sup> Loans to customers include 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).

3.8.3 Classification of assets under the Bank of Thailand's guidelines which a subsidiary company operating banking business sets aside provision using a collective approach

							(011	. willion Dany
			Net amount us	sed for setting				
			the allowance	e for doubtful	Percentage of	allowance for	Allowan	ce for
	Debt ba	alance	accou	nts <sup>(1)</sup>	doubtful acco	unt set up <sup>(2)</sup>	doubtful ac	counts (3)
	as at 31 D	ecember	as at 31 December		as at 31 D	ecember	as at 31 December	
	2016	2015	2016	2015	2016	2015	2016	2015
					(%)	(%)		
Pass	131,798	146,900	131,798	146,900	0.80	0.68	1,052	1,000
Special mention	13,434	14,458	13,434	14,458	5.92	5.34	795	772
Sub-standard	2,134	2,296	2,134	2,296	28.21	23.38	602	537
Doubtful	1,168	1,728	1,168	1,728	24.19	22.91	283	396
Doubtful of loss	1,017	1,306	1,017	1,306	22.75	22.57	231	295
Total	149,551	166,688	149,551	166,688			2,963	3,000

<sup>(1)</sup> The subsidiary company operating banking business 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 of the subsidiary company operating banking business include the allowance for doubtful accounts from assigning provision in excess of BOT's minimum requirement to specific provision for an individual debtor.

(Unit: Million Baht)

(Unit: Million Baht)

							(0111.	willion Dant)
			Net amount us	ed for setting				
			the allowa	ance for	Percentage of a	llowance for	Allowan	ce for
	Debt ba	alance	doubtful a	accounts	doubtful accour	nt setup (1) (2)	doubtful ac	counts <sup>(3)</sup>
	as at 31 D	ecember	as at 31 December		as at 31 De	as at 31 December		ecember
	2016	2015	2016	2015	2016	2015	2016	2015
					(%)	(%)		
Pass	16,665	14,772	16,665	14,772	1.57	1.12	261	165
Special mention	1,527	1,331	1,527	1,331	16.80	16.80	257	223
Sub-standard	269	296	269	296	34.57	100	93	296
Doubtful	125	116	125	116	34.57	100	43	116
Doubtful of loss	9	20	9	20	34.57	100	3	20
Total	18,595	16,535	18,595	16,535			657	820

#### 3.8.3.2 Loan against auto license receivables

<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, TISCO Bank did not use collective approach for loans against auto license receivables.

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

# 3.8.4 Hire purchase receivables/financial lease receivables and other loan receivables of the other subsidiaries classified in accordance with the Bank of Thailand's guidelines are as follows:

(Unit: Million Baht)

(Unit: Million Baht)

			Allowar	nce for		
	Debt balance as at 31 December		doubtful a	accounts	Debt balance - net	
			as at 31 December		as at 31 December	
	2016	2015	2016	2015	2016	2015
Pass	2,365	2,576	117	114	2,248	2,462
Special mention	486	623	82	105	404	518
Sub-standard	206	276	109	143	97	133
Doubtful	149	220	78	113	71	107
Doubtful of loss	234	299	97	122	137	177
Total	3,440	3,994	483	597	2,957	3,397

# 3.8.5 Loans to customers includes debts due from companies with weak financial position and operating results of a subsidiary company operating banking business

	Number of debtors as at 31 December			balance December	Collateral value as at 31 December		Allowance for doubtful accounts provided in the accounts as at 31 December	
_	2016	2015	2016	2015	2016	2015	2016	2015
			Million Baht	Million Baht	Million Baht	Million Baht	Million Baht	Million Baht
1. Listed companies vulnerable to delisting from the SET	1	-	821	-	656	-	821 <sup>(1)</sup>	-
2. Non-listed companies with similar operating results and financial positions to listed companies vulnerable to								
delisting from the SET 3. Listed companies under	4	-	577	-	249	-	7	-
<ul> <li>4. Companies whose auditor's report cited going concern issues</li> </ul>	-	1		821		497		324
Total	5	1	1,398	821	905	497	828	324

<sup>(1)</sup> The amount already includes allowance for loss on debt restructuring.

### 3.9 Properties foreclosed

	(Ui	nit: Thousand Baht)	
	Consolidated financial statements as at 31 December		
	2016	2015	
Acquisition of assets for debt repayment			
Immovable assets			
Appraisal by an internal appraiser			
Balance - beginning of year	16,397	70,484	
Disposals	(4,684)	(54,087)	
Balance - end of year	11,713	16,397	
Movable assets			
Balance - beginning of year	31,610	68,522	
Additions	4,024,148	5,005,344	
Disposals	(4,048,360)	(5,042,256)	
Balance - end of year	7,398	31,610	
Total properties foreclosed	19,111	48,007	
Less: Allowance for impairment			
Balance - beginning of year	617	18,101	
Increase	11,721	303	
Decrease	(593)	(17,787)	
Balance - end of year	11,745	617	
Total properties foreclosed - net	7,366	47,390	

#### 3.10 Investment properties

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

			(Unit: The	ousand Baht)
	Consolidated financial statements as at 31 December		Separate financial statements as at 31 December	
_				
_	2016	2015	2016	2015
Book value - beginning of year	32,157	17,267	778,245	778,245
Transfer type of asset	-	15,296	-	-
Gain (loss) from fair value adjustment	-	(406)	-	-
Book value - end of year	32,157	32,157	778,245	778,245

The investment property is an office condominium for rent and stated at fair value at the end of 2016. The fair value of investment properties was calculated by the asset appraisal method based on the market and 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 appraises of TISCO 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.

		Result to fair value
	As at	where as an increase in
	31 December 2016	assumption value
Estimated rental rate (Baht/Sq.m./Month)	585 - 1,300	Increase in fair value
Estimated occupancy rate (%)	100	Increase in fair value
Estimated discount rate (%)	11.7	Decrease in fair value

# 3.11 Premises and equipment

(Unit: Thousand Baht)

	Consolidated financial statements					
	Revaluation basis		Cost	Cost basis		
	Building, office					
	condominium			Furniture, fixtures,		
	and building		Building and	computer and		
	improvements	Land	improvements	equipment	Motor vehicles	Total
<u>Cost</u> :						
As at 1 January 2015	2,125,000	17,509	838,104	1,019,471	150,637	4,150,721
Additions/transfers in	-	-	205,993	112,075	23,073	341,141
Disposals/written-off/transfers out	(21,103)	-	(13,922)	(56,441)	(4,203)	(95,669)
As at 31 December 2015	2,103,897	17,509	1,030,175	1,075,105	169,507	4,396,193
Additions/transfers in	-	-	68,761	96,721	57,864	223,346
Disposals/written-off/transfers out	-	-	(5,341)	(100,180)	(41,190)	(146,711)
As at 31 December 2016	2,103,897	17,509	1,093,595	1,071,646	186,181	4,472,828
Accumulated depreciation:						
As at 1 January 2015	38,704	-	686,660	846,332	95,266	1,666,962
Depreciation for the year	39,450	-	49,103	54,845	21,457	164,855
Depreciation on disposals/written-off/transfers out	(5,808)	-	(11,033)	(47,919)	(4,203)	(68,963)
As at 31 December 2015	72,346	-	724,730	853,258	112,520	1,762,854
Depreciation for the year	39,445	-	55,938	63,273	19,391	178,047
Depreciation on disposals/written-off/transfers out	-	-	(4,365)	(75,041)	(41,182)	(120,588)
As at 31 December 2016	111,791	-	776,303	841,490	90,729	1,820,313
<u>Net book value</u> :						
As at 31 December 2015	2,031,551	17,509	305,445	221,847	56,987	2,633,339
As at 31 December 2016	1,992,106	17,509	317,292	230,156	95,452	2,652,515
Depreciation for the years ended 31 December:						
2015						164,855
					=	

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2016

178,047

	Separate financial statements					
	Revaluation basis		Cost b	pasis		
	Office condominium	Office	Furniture,			
	and building	condominium	fixtures and	Motor		
	improvements	improvements	equipment	vehicles	Total	
<u>Cost</u> :						
As at 1 January 2015	576,621	9,680	235,425	61,163	882,889	
Additions/transfers in	-	179,385	88,280	2,409	270,074	
Disposals/written-off/transfers out	-		(9,025)	-	(9,025)	
As at 31 December 2015	576,621	189,065	314,680	63,572	1,143,938	
Additions/transfers in	-	16,919	35,969	52,979	105,867	
Disposals/written-off/transfers out	-	-	(2,959)	(26,028)	(28,987)	
As at 31 December 2016	576,621	205,984	347,690	90,523	1,220,818	
Accumulated depreciation:						
As at 1 January 2015	10,714	9,555	152,907	45,962	219,138	
Depreciation for the year	10,714	3,358	24,312	9,571	47,955	
Depreciation on disposals/transfer out	-	-	(408)	-	(408)	
As at 31 December 2015	21,428	12,913	176,811	55,533	266,685	
Depreciation for the year	10,714	7,814	35,836	6,477	60,841	
Depreciation on disposals/transfer out	-	-	(2,913)	(26,028)	(28,941)	
As at 31 December 2016	32,142	20,727	209,734	35,982	298,585	
<u>Net book value</u> :						
As at 31 December 2015	555,193	176,152	137,869	8,039	877,253	
As at 31 December 2016	544,479	185,257	137,956	54,541	922,233	
Depreciation for the years ended 3	1 December:					
2015					47,955	
2016					60,841	

The Company and its subsidiaries 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 the cost model, their net book value as at 31 December 2016 and 2015 would have been as follows:

			(Unit: Thousand Baht)		
	Consolidated		Separate		
	financial statements		financial statements		
	as at 31 December		as at 31 December		
	2016	2015	2016	2015	
Office condominiums - net of accumulated					
depreciation	871,342	904,162	256,441	265,278	

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

		Result to fair value
	As at	where as an increase in
	31 December 2016	assumption value
Estimated rental rate (Baht/Sq.m./Month)	585 - 1,300	Increase in fair value
Estimated occupancy rate (%)	100	Increase in fair value
Estimated discount rate (%)	11.7	Decrease in fair value

#### 3.12 Intangible assets

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

	(Unit: Thousand Baht)	
Consolidated	Separate	
financial statements	financial statements	
Computer software	Computer software	
1,358,693	448,516	
(791,640)	(252,213)	
567,053	196,303	
1,097,030	309,914	
(717,371)	(219,352)	
379,659	90,562	
	financial statements Computer software 1,358,693 (791,640) 567,053 1,097,030 (717,371)	

A reconciliation of the net book value of intangible assets for the years ended 31 December 2016 and 2015 is presented as follows:

			(Unit: 1	Thousand Baht)	
	Consolidated finance	cial statements	Separate financial statements		
	For the years ended	31 December	For the years ended 31 December		
	2016	2015	2016	2015	
Net book value at beginning of year	379,659	324,927	90,562	89,997	
Acquisitions of/transfers in computer					
software	267,880	104,586	144,820	33,416	
Disposals of computer software	(5,963)	-	(5,963)	-	
Amortisation	(74,523)	(49,854)	(33,116)	(32,851)	
Net book value at end of year	567,053	379,659	196,303	90,562	

#### 3.13 Other assets

	Consolidated finar	ncial statements	Separate financial statements as at 31 December		
	as at 31 De	ecember			
	2016	2015	2016	2015	
Receivables from clearing house	145,009	248,136	-	-	
Value added tax - net	378,538	675,142	4,335	1,089	
Accrued interest receivables	14,474	19,911	-	-	
Fee and service receivables	268,114	248,227	106,448	111,903	
Refundable income tax and					
prepaid income tax	33,050	29,362	-	-	
Deposits	58,350	55,982	2,119	2,106	
Other receivables	552,740	558,646	-	54	
Other assets	356,587	403,335	29,067	36,896	
Total other assets	1,806,862	2,238,741	141,969	152,048	

### 3.14 Deposits

### 3.14.1 Classified by type of deposits

(Unit: Thousand Baht)

	Consolidated financial statements as at 31 December			
	2016	2015		
Deposits				
Current accounts	3,690,699	3,122,043		
Savings accounts	51,928,032	48,272,465		
Fixed accounts				
- not over 6 months	7,606,080	15,505,231		
- over 6 months but not over 1 year	6,994,920	1,859,691		
- over 1 year	238,889	369,246		
Certificates of deposit/negotiable certificates of deposit	84,608,904	89,215,514		
Total	155,067,524	158,344,190		

### 3.14.2 Classified by the remaining year of contract

(Unit: Thousand Baht)

	Consolidated financial statements as at 31 December		
	2016 2015		
Not over 1 year (1)	154,747,368	157,844,248	
Over 1 year	320,156	499,942	
Total deposits	155,067,524	158,344,190	

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

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

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

(Unit: Thousand Baht)

	Consolidated financial statements as at 31 December					
	2016			2015		
	At call	Term	Total	At call	Term	Total
Domestic						
Bank of Thailand and Financial						
Institutions Development Fund	-	15,007	15,007	-	20,711	20,711
Commercial banks	505,404	250,000	755,404	539,190	50,000	589,190
Specialised Financial Institutions	-	2,444,000	2,444,000	-	2,671,000	2,671,000
Other financial institutions	330,992	1,651,200	1,982,192	997,411	5,751,748	6,749,159
Total	359,396	4,810,207	5,196,603	1,536,601	8,493,459	10,030,060

# 3.16 Debt issued and borrowings

			(Unit:	Thousand Baht)	
	Consolidated fina	ncial statements	Separate financial statements		
	as at 31 December as at 31 December			ecember	
	2016	2015	2016	2015	
Domestic borrowings					
Subordinated unsecured debentures	7,323,000	6,643,000	-	-	
Unsubordinated unsecured debentures	57,039,000	60,939,000	-	-	
Bills of exchange	5,966,122	6,936,122	5,930,000	6,900,000	
Promissory notes	797	797	-		
Total	70,328,919	74,518,919	5,930,000	6,900,000	

#### 3.16.1 Subordinated unsecured debentures

As at 31 December 2016 and 2015, a subsidiary company operating banking business has long-term subordinated unsecured debentures as follows:

Issued			Face value	Bala	ance	Maturity	
year	Units as at 3	1 December	per unit	as at 31 I	as at 31 December		Interest rate
	2016	2015	(Baht)	2016	2015		
	(Million units)	(Million units)		(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
2016	0.68	-	1,000	680	-	2026	3.875 percent per annum
Total				7,323	6,643		

#### 3.16.2 Unsubordinated unsecured debentures

As at 31 December 2016 and 2015, a subsidiary company operating banking business has short-term and long-term unsubordinated unsecured debentures as follows:

Issued	Type of	Units	as at	Face value	Balance	e as at	Maturity	
year	debentures	31 Dec	ember	per unit	31 December		in the year	Interest rate
		2016	2015	(Baht)	2016	2015		
		(Million	(Million		(Million	(Million		
		units)	units)		Baht)	Baht)		
2015	Short-term	-	5.60	1,000	-	5,600	2016	1.75 percent per annum
	debenture							
2015	Short-term	-	39.659	1,000	-	39,659	2016	1.55 - 1.76 percent per
	debenture							annum
2015	Long-term	15.68	15.68	1,000	15,680	15,680	2017	1.875 - 2.00 percent per
	debenture							annum
2016	Short-term	16.859	-	1,000	16,859	-	2017	1.50 - 1.71 percent per
	debenture							annum
2016	Long-term	5.50	-	1,000	5,500	-	2018	1.95 - 2.00 percent per
	debenture							annum
2016	Long-term	10.00	-	1,000	10,000	-	2019	1.85 - 1.95 percent per
	debenture							annum
2016	Short-term	9.00	-	1,000	9,000	-	2017	1.75 - 1.80 percent per
	debenture							annum
Total					57,039	60,939		

#### 3.16.3 Bills of exchange

Bills of exchange comprise the fixed interest rates bearing are between 1.62 and 2.50 percent per annum, which will gradually mature in 2017.

#### 3.17 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 31 December 2016 and 2015 were as follows:

	(Ur	it: Thousand Baht)	
	Consolidated financial statements as at 31 December		
	2016	2015	
Defined post-employment benefit obligation at beginning of year	328,677	309,713	
Current service cost	29,590	23,301	
Interest cost	9,290	9,879	
Benefits paid during the year	(10,691)	(8,267)	
Included in other comprehensive income:			
Actuarial (gains) losses arising from			
Demographic assumptions changes	(22,023)	(11,467)	
Financial assumptions changes	31,488	(10,291)	
Other assumptions changes	30,657	15,809	
Defined post-employment benefit obligation at end of year	396,988	328,677	
Other long-term benefits	179,126	138,256	
Total provision for long-term employee benefits at end of year	576,114	466,933	

	Separate financia	I statements	
	as at 31 December		
	2016	2015	
Defined post-employment benefit obligation at beginning of year	88,897	72,443	
Current service cost	6,222	4,949	
Interest cost	2,130	2,360	
Benefits paid during the year	(4,242)	(1,183)	
Included in other comprehensive income:			
Actuarial (gains) losses arising from			
Demographic assumptions changes	(5,649)	(28,244)	
Financial assumptions changes	5,140	(526)	
Other assumptions changes	7,254	39,098	
Defined post-employment benefit obligation at end of year	99,752	88,897	
Other long-term benefits	24,478	17,894	
Total provision for long-term employee benefits at end of year       124,230       106			

Long-term employee benefits expenses included in the profit or loss for the years ended 31 December 2016 and 2015 were as follows:

			(Unit:	Thousand Baht)
	Consolidated financial statements Separate financia			ial statements
	For the years ended 31 December For the years ended 31 Decem			ed 31 December
	2016	2015	2016	2015
Current service cost	48,461	37,970	8,303	6,674
Interest cost	12,083	12,743	2,488	2,752
Actuarial losses	29,442	44,556	5,852	5,277
Total employee benefits expenses	89,986	95,269	16,643	14,703

The cumulative amount of actuarial losses recognised in other comprehensive income and taken as part of retained earnings of the Company and its subsidiaries as at 31 December 2016 and 2015 amounted to Baht 108 million and Baht 77 million, respectively (The Company only: Baht 29 million and Baht 24 million, respectively).

As at 31 December 2016 and 2015, the Company and its subsidiaries expect to pay long-term employee benefits during the next year of Baht 16 million and Baht 11 million, respectively. (The Company only: Baht 7 million and Baht 5 million, respectively)

As at 31 December 2016 and 2015, the weighted average duration of the liabilities for longterm employee benefits is 21 years. (The Company only: 16 years and 17 years, respectively.)

Significant actuarial assumptions are summarised below:

			(Unit: Pe	ercent per annum)
	Consolidated fina	ancial statements	Separate finan	cial statements
	As at 31 [	December	As at 31 I	December
	2016	2015	2016	2015
Discount rate	1.50 - 3.72	1.49 - 4.00	1.50 - 3.70	1.49 - 4.00
Average salary increase rate	3.50	2.99	3.50	2.99

The results of sensitivity analysis for significant assumptions that affect the present value of the long-term employee benefit obligation as at 31 December 2016 and 2015 are summarised below.

(Unit: Thousand Baht)
-----------------------

	Consolidated financial statements as at 31 December				
	20	2016		2015	
	Increase 0.25%	Decrease 0.25%	Increase 0.25%	Decrease 0.25%	
Discount rate	(11,950)	12,489	(9,715)	10,337	
Average salary increase rate	12,686	(12,193)	10,795	(10,192)	

#### (Unit: Thousand Baht)

	Separate financial statements as at 31 December				
	20	2016		2015	
	Increase 0.25%	Decrease 0.25%	Increase 0.25%	Decrease 0.25%	
Discount rate	(2,219)	2,301	(1,973)	2,036	
Average salary increase rate	2,350	(2,277)	2,152	(2,093)	

#### 3.18 Other liabilities

	Consolidated financial statements as at 31 December		Separate financial statements as at 31 December	
	2016	2015	2016	2015
Payable to clearing housing	-	96,576	-	-
Withholding income tax and other				
tax payables	477,710	449,453	63,324	54,246
Accrued insurance premium	714,434	769,773	-	-
Deferred income	1,066,171	1,148,667	-	-
Accrued expenses	2,737,615	2,324,103	1,126,897	979,477
Suspense creditors	390,459	620,419	-	-
Other liabilities	344,693	445,383	83	70
Total other liabilities	5,731,082	5,854,374	1,190,304	1,033,793

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 Company's share price, paid to employees whose performance impacts the Company's operation results, as an incentive to work effectively and to build loyalty to the Company. 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 Company's shares over the period of five years from grant date to settlement date. As of 31 December 2016 and 2015, the Company and its subsidiaries have issued bonus under this scheme amounting to Baht 758 million and Baht 584 million, respectively. (The Company only: Baht 390 million and Baht 307 million, respectively.)

#### 3.19 Capital funds

- 3.19.1 The primary objectives of TISCO Group's capital management are to maintain its ability to continue as a going concern and to maintain capital adequacy ratio, cash liquidity and others in accordance with the regulations of the Bank of Thailand or relevant regulatory agencies.
- 3.19.2 TISCO Group 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, loan against auto license receivables, corporate lending, equity exposure and other assets.

Regarding Capital fund as at 31 December 2016 and 2015, TISCO 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 Financial Business Group (under Basel III principles) are as follows:

	(Onit: Thousand Bang		
	As at 31 December		
	2016	2015	
Common Equity Tier I capital			
Issued and fully paid-up share capital	8,006,447	8,006,369	
Premium on share capital	1,018,408	1,018,408	
Statutory reserve	709,500	596,300	
Net profits after appropriation	15,729,622	13,574,757	
Other components of equity	1,439,760	1,363,340	
Less: Deductions from Common Equity Tier I items	(955,206)	(1,176,479)	
Total Common Equity Tier I capital	25,948,531	23,382,695	
Financial Instrument Tier I capital			
Issued and paid-up share capital - non cumulative			
preferred shares	108	185	
Total Tier I capital	25,948,639	23,382,880	
Tier II capital			
Long-term subordinated debentures	7,323,000	6,643,000	
Surplus of provision	804,086	-	
Reserve for loans classified as pass	512,063	289,818	
Total Tier II capital	8,639,149	6,932,818	
Total capital funds	34,587,788	30,315,698	

(Unit: Thousand Baht)

#### As at 31 December

(Unit: Percent)

	2016		2015	
	Financial		Financial	
	Business		Business	
Capital fund ratios	Group	Requirement	Group	Requirement
Common Equity Tier I capital to risk assets	13.77	5.125	12.71	4.50
Tier I capital to risk assets	13.77	6.625	12.71	6.00
Total capital to risk assets	18.36	9.125	16.48	8.50

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

	As at 31 December		
	2016	2015	
Common Equity Tier I capital			
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	13,501,650	11,761,069	
Other components of equity	218,920	223,944	
Less: Deductions from Common Equity Tier I items	(481,432)	(738,189)	
Total Common Equity Tier I capital	25,981,838	23,989,524	
Financial Instrument Tier I capital			
Issued and paid-up share capital - non cumulative			
preferred shares	1	1	
Total Tier I capital	25,981,839	23,989,525	
Tier II Capital			
Long-term subordinated debentures	7,323,000	6,643,000	
Surplus of provision	789,422	-	
Reserve for loans classified as pass	447,354	268,512	
Total Tier II capital	8,559,776	6,911,512	
Total capital funds	34,541,615	30,901,037	

(Unit: Thousand Baht)

#### (Unit: Percent)

	As at 31 December			
	2016		2015	
Capital fund ratios	TISCO Bank	Requirement	TISCO Bank	Requirement
Common Equity Tier I capital to risk assets	14.73	5.125	13.98	4.50
Tier I capital to risk assets	14.73	6.625	13.98	6.00
Total capital to risk assets	19.59	9.125	18.01	8.50

3.19.3 To comply with the Notification of the Bank of Thailand No. Sor Nor Sor. 5/2556 regarding "Public Disclosure of Capital Maintenance for Financial Business Group", the Company has disclosed capital maintenance information of the Financial Business Group as at 30 June 2016 on its website on 31 October 2016.

# 3.20 Deficit on changes in value of investments

	(Unit: Thousand Baht)	
	Consolidated financial statements	
	as at 31 December	
	2016	2015
Balance - beginning of year	(185,787)	148,928
Increase (decrease) from changes in value of		
investments during the year	59,888	(334,715)
	(125,899)	(185,787)
Less: The effect of deferred tax assets	7,517	19,495
Balance - end of year	(118,382)	(166,292)

(Unit: Thousand Baht)

Separate financial statements as at 31 December	
(167,466)	(15,247)
15,580	(152,219)
(151,886)	(167,466)
30,377	33,493
(121,509)	(133,973)
	as at 31 Dec 2016 (167,466) 15,580 (151,886) 30,377

### 3.21 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, which is transferred to retained earnings.

	(Unit: Thousand Baht)	
	Consolidated financial statements	
	as at 31 December	
	2016	2015
Balance - beginning of year	1,124,055	1,136,560
Transfer to retained earnings	(12,475)	(12,505)
	1,111,580	1,124,055
Less: The effect of deferred tax liabilities	(222,316)	(224,811)
Balance - end of year	889,264	899,244

(Unit: Thousand Baht)

	Separate financial statements	
	as at 31 December	
	2016	2015
Balance - beginning of year	284,986	286,863
Transfer to retained earnings	(1,877)	(1,877)
	283,109	284,986
Less: The effect of deferred tax liabilities	(56,622)	(56,997)
Balance - end of year	226,487	227,989

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

# 3.22 Interest income

Interest income in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

(Unit: Thousand Baht)

	Consolidated financial statements For the years ended 31 December	
	2016 2015	
Interbank and money market items	497,296	540,420
Investments in debt securities	196,311	255,816
Loans to customers	5,568,410	5,681,848
Hire purchase and finance lease	9,749,527	10,409,469
Total interest income	16,011,544	16,887,553

(Unit: Thousand Baht)

	Separate financial statements	
	For the years ended 31 December	
	2016	2015
Interbank and money market items	5,280	7,635
Loans to customers	44,461	72,038
Total interest income	49,741	79,673

# 3.23 Interest expenses

Interest expenses in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

(	Unit:	Thousand	Baht)
	Orne.	mousuna	Dunity

	Consolidated financial statements For the years ended 31 December	
	2016	2015
Deposits	2,473,160	3,901,333
Interbank and money market items	132,077	225,271
Contribution fee to the Deposit Protection Agency and		
the Bank of Thailand	1,004,772	1,138,798
Issued debt securities		
- Subordinated debentures	348,497	341,715
- Unsubordinated debentures	1,030,184	999,206
Borrowings	102,420	151,373
Total interest expenses	5,091,110	6,757,696

(Unit: Thousand Baht)

	Separate financial statements	
	For the years ended 31 December	
	2016	2015
Borrowings	101,506	150,688
Total interest expenses	101,506	150,688

# 3.24 Net fee and service income

Net fee and service income in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht) Consolidated financial statements	
	For the years ende	ed 31 December
	2016	2015
Fee and service income		
- Acceptance, aval and guarantee	10,171	15,208
- Insurance service	2,423,218	2,355,622
- Brokerage fees	825,265	802,684
- Fund management	966,433	859,832
- Management	15,654	7,013
- Financial advisory	42,373	15,225
- Others	1,113,736	1,207,381
Total fee and service income	5,396,850	5,255,965
Fee and service expenses		
- Information service expenses	(26,275)	(25,713)
- Others	(203,807)	(173,219)
Total fee and service expenses	(230,082)	(198,932)
Net fee and service income	5,166,768	5,057,033
		(Unit: Thousand Baht)
	Separate financial statements	
	For the years ended 31 December	

	2016	2015
Fee and service income	-	-
Fee and service expenses	(13,477)	(11,821)
Net fee and service income	(13,477)	(11,821)

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

Net gains (losses) on trading and foreign exchange transactions in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)	
_	Consolidated financial statements	
	For the years ended 31 December	
	2016 2015	
Gains (losses) on trading and foreign exchange transactions		
- Foreign currencies and derivatives on foreign exchange	(6,930)	114,529
- Derivatives on interest rates	(7,606)	(19,108)
- Debt securities	5,068	770
- Others	-	(2)
Net gains (losses) on trading and foreign exchange		
transactions	(9,468)	96,189

(Unit: Thousand Baht)

_	Separate financial statements		
	For the years ended 31 December		
	2016	2015	
Gains (losses) on trading and foreign exchange transactions			
- Foreign currencies	(6,945)	81,694	
Net gains (losses) on trading and foreign exchange			
transactions	(6,945)	81,694	

# 3.26 Net gains on investments

Net gains on investments in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

	0	(Unit: Thousand Baht)
	Consolidated finance	cial statements
	For the years ended	d 31 December
	2016	2015
Gains on disposal		
- Available-for-sale investments	6,761	116,221
- Held-to-maturity securities	-	65
- General investments	10,921	14,983
Total	17,682	131,269
Losses on impairment		
- General investments	(5,088)	(2,362)
Total	(5,088)	(2,362)
Net gains on investments	12,594	128,907
		(Unit: Thousand Baht)
	Separate financia	al statements
	For the years ended	d 31 December
	2016	2015
Reversal of losses on impairment		
- Investment in subsidiaries	<u> </u>	47
Net gains on investments	<u> </u>	47

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

Bad debt, doubtful accounts and impairment losses in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

(Unit: Thousand Baht)

	Consolidated financial statements		
	For the years ended 31 December		
	2016 2015		
Held-to-maturity debt securities	(668)	(3,183)	
Loans to customers	3,973,034	5,280,598	
Total	3,972,366	5,277,415	

# 3.28 Other operating income

Other operating income in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)		
	Consolidated financial statements		
	For the years ended 31 December		
	2016 2015		
Gains on disposal of property foreclosed	73,175	49,810	
Others	48,462	36,448	
Total	121,637	86,258	

(Unit: Thousand Baht)

	Separate financial statements		
	For the years ended 31 December		
	2016 2015		
Rental income	64,364	64,318	
Others	10,774	1,584	
Total	75,138 65,90		

# 3.29 Other operating expenses

Other operating expenses in the statement of comprehensive income for the years ended 31 December 2016 and 2015 consisted of the following:

	(Unit: Thousand Baht)		
	Consolidated financial statements		
	For the years ended 31 December		
	2016	2015	
Mailing expenses	61,890	62,500	
Software amortisation expenses	74,268	49,854	
Legal expenses	353,404	325,619	
Transportation expenses	91,459	92,827	
Advertising and business promotion expenses	105,834	119,232	
Others	363,560	342,762	
Total	1,050,415	992,794	

(Unit: Thousand Baht)

	Separate financial statements		
	For the years ended 31 December		
	2016 2015		
Mailing expenses	227	301	
Software amortisation expenses	32,860	32,850	
Transportation expenses	8,465	9,448	
Others	39,576	45,305	
Total	81,128	87,904	

# 3.30 Income tax expenses

Income tax expenses of the Company and its subsidiaries for the years ended 31 December 2016 and 2015 are as follows:

			(Unit: Tho	usand Baht)
	Consolidated financial		Separate financial	
	stater	nents	statem	ents
	For the ye	ars ended	For the yea	rs ended
	31 Dec	ember	31 Dece	ember
	2016	2015	2016	2015
Current income tax:				
Income tax expenses for the year	1,419,491	1,016,699	96,378	93,375
Adjustment in respect of current income tax of				
previous year	(31)	-	(41)	-
Deferred tax:				
Deferred tax on temporary differences and reversion				
of temporary differences	(199,050)	15,765	(19,267)	12,513
Income tax expenses reported in the statement of				
comprehensive income	1,220,410	1,032,464	77,070	105,888

The amounts of income tax relating to each component of other comprehensive income for the years ended 31 December 2016 and 2015 are as follows:

			(Unit: Tł	nousand Baht)
	Consolidated financial		Separate financial	
	statements		stateme	ents
	For the years ended		For the year	rs ended
	31 Dec	31 December		mber
	2016	2015	2016	2015
(Gains) losses on change in value of available-				
for-sale investments	(11,978)	66,943	(3,116)	30,444
Actuarial (gains) losses	7,995	(1,188)	1,349	2,066
Income tax expenses recorded directly to other				
comprehensive income	(3,983)	65,755	(1,767)	32,510

A reconciliation between income tax expenses and the product of accounting profit multiplied by the applicable tax rates for the years ended 31 December 2016 and 2015 is as follows:

			(Unit: Th	ousand Baht)
	Consolidated financial		Separate financial	
	statem	nents	statem	ients
	For the yea	ars ended	For the yea	irs ended
	31 Dece	ember	31 December	
	2016	2015	2016	2015
Accounting profit before tax	6,243,993	5,288,187	3,196,000	2,369,482
Applicable tax rate	20%	20%	20%	20%
Accounting profit before tax multiplied by				
applicable tax rate	1,248,799	1,057,637	639,200	473,897
Adjustment in respect of current income tax of				
previous year	(31)	-	(41)	-
Adjustment in respect of deferred tax assets	6,711	-	-	-
Income tax effect:				
Tax effect of net tax-exempt income and net				
disallowed expenses	(14,732)	(6,492)	(562,089)	(368,009)
Others	(20,337)	(18,681)	-	-
Total	(35,069)	(25,173)	(562,089)	(368,009)
Income tax expenses reported in the statement				
of comprehensive income	1,220,410	1,032,464	77,070	105,888

# The components of deferred tax assets and deferred tax liabilities are as follows:

(Unit: Thousand Baht)

	Consolidated financial statements			
	As at 31 December		Change in de assets/deferred reported in profit years ended 31	tax liabilities or loss for the
	2016	2015	2016	2015
- Allowance for doubtful accounts	350,502	180,719	169,783	29,242
Allowance for impairment of investments	44,731	43,847	884	(4,583)
Allowance for impairment of properties foreclosed	2,349	123	2,226	(3,499)
Non-accrual of interest income	45,283	55,696	(10,413)	(8,874)
Depreciation of assets	(33,127)	(13,933)	(19,194)	(10,472)
Finance leases	16,519	12,441	4,078	(190)
Gains on changes in value of investment properties	(3,371)	(3,371)	-	(3,371)
Surplus on revaluation of assets	(203,190)	(203,190)	-	-
Surplus on changes in value of investments	7,517	19,494	-	-
Unrealised loss on derivatives	6,610	8,165	(1,555)	1,277
Deferred commission and direct expenses incurred				
at the initiation of hire purchase	(498,693)	(488,862)	(9,831)	(8,156)
Losses on disposal of property foreclosed	27,492	31,792	(4,300)	(57)
Unearned interest income on hire purchase	113,277	142,906	(29,629)	(3,847)
Reduction of subsidiaries' share capital	21,435	21,435	-	-
Accrued expenses	395,359	308,523	86,836	(30,764)
Employee benefit expenses	105,961	85,635	12,855	17,812
Others	114,948	116,266	(1,317)	21,895
Deferred tax assets	513,602	317,686	200,423	(3,586)

(Unit: Thousand Baht)

_	Consolidated financial statements			
			Change in deferred tax assets/deferred tax liabilities	
			reported in profit	or loss for the
_	As at 31 De	ecember	years ended 31	December
_	2016	2015	2016	2015
Depreciation of assets	665	407	258	279
Gain on changes in value of investment properties	-	-	-	(3,452)
Surplus on revaluation of assets	26,634	26,634	-	-
Gains on changes in value of investments in trading securities	-	-	-	1
Accrued expenses	(16,301)	(17,606)	1,305	7,412
Employee benefit expenses	(8,077)	(7,473)	(64)	3,934
Others	(340)	(214)	(126)	4,005
Deferred tax liabilities	2,581	1,748	1,373	12,179

(Unit: Thousand Baht)

Separate financial statements

Change in deferred tax

assets/deferred tax liabilities

reported in profit or loss for the

	As at 31 D	December	years ended 31 December		
	2016	2015	2016	2015	
Allowance for impairment of investments	21,732	21,732	-	(10)	
Depreciation of assets	(23,361)	(13,651)	(9,710)	(6,165)	
Gain on changes in value of investment properties	(89,660)	(89,660)	-	-	
Surplus on revaluation of assets	(57,749)	(57,749)	-	-	
Surplus on changes in value of investments	30,377	33,493	-	-	
Reduction of subsidiaries' share capital	21,435	21,435	-	-	
Accrued expenses	220,336	192,938	27,398	(8,434)	
Employee benefit expenses	24,399	21,399	1,651	2,169	
Others	145	217	(72)	(73)	
Deferred tax assets	147,654	130,154	19,267	(12,513)	

# 3.31 Components of other comprehensive income

			(Unit: T	housand Baht)	
	Conso	lidated	Separate		
	financial s	tatements	financial s	tatements	
	For the ye	ars ended	For the ye	ars ended	
	31 Dec	ember	31 Dec	ember	
	2016	2015	2016	2015	
Other comprehensive income					
Available-for-sale investments:					
Gains (losses) during the year	66,649	(218,494)	15,580	(152,219)	
Less: Reclassification adjustments for gains					
included in profit or loss	(6,761)	(116,221)	-	-	
	59,888	(334,715)	15,580	(152,219)	
Actuarial gains (losses)	(40,122)	6,091	(6,745)	(10,328)	
Share of other comprehensive income					
of joint ventures:					
Actuarial gains of joint ventures	-	26	-	-	
Cash flow hedges of joint ventures	27,431	(20,802)	-	-	
Other comprehensive income	47,197	(349,400)	8,835	(162,547)	
Income tax effects relating to components of					
other comprehensive income	(3,983)	65,755	(1,767)	32,510	
Net other comprehensive income for the year	43,214	(283,645)	7,068	(130,037)	

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

	Consolidated financial statements For the years ended 31 December						
		2016		2015			
	Before tax	re tax Tax (expense) Net of tax			Tax (expense)	Net of tax	
	amount	benefit	amount	amount	benefit	amount	
(Gains) losses on							
change in value of							
available-for-sale							
investments	59,888	(11,978)	47,910	(334,715)	66,943	(267,772)	
Actuarial (gains) losses	(40,122)	7,995	(32,127)	6,091	(1,188)	4,903	
	19,766	(3,983)	15,783	(328,624)	65,755	(262,869)	

(Unit: Thousand Baht)

(Unit: Thousand Baht)

	Separate financial statements							
		For the years ended 31 December						
		2016		2015				
	Before tax Tax (expense) Net of tax Before tax Tax (					Net of tax		
	amount	benefit	amount	amount	benefit	amount		
(Gains) losses on								
change in value of								
available-for-sale								
investments	15,580	(3,116)	12,464	(152,219)	30,444	(121,775)		
Actuarial losses	(6,745)	1,349	(5,396)	(10,328)	2,066	(8,262)		
	8,835	(1,767)	7,068	(162,547)	32,510	(130,037)		

#### 3.33 Earnings per share

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

	Consolidated		Separate		
	financial statements For the years ended 31 December 2016 2015		financial statements		
			For the years ended 31 December		
			2016	2015	
Profit attributable to equity holders of the Company					
(Thousand Baht)	5,005,894	4,250,119	3,118,930	2,263,594	
Weighted average number of shares					
(Thousand shares)	800,655	800,655	800,655	800,655	
Basic earnings per share (Baht/share)	6.25	5.31	3.90	2.83	

# 3.34 Related party transactions

The relationships between the Company and its related parties.

Name of related parties	Relationship
TISCO Bank Public Company Limited	Subsidiary company
Deutsche TISCO Investment Advisory Co., Ltd.	Subsidiary company
TISCO Securities Co., Ltd.	Subsidiary company
TISCO Asset Management Co., Ltd.	Subsidiary company
Hi-Way Co., Ltd.	Subsidiary company
TISCO Information Technology Co., Ltd.	Subsidiary company
TISCO Learning Center Co., Ltd.	Subsidiary company
TISCO Leasing Co., Ltd.	Subsidiary company
All-Ways Co., Ltd.	Subsidiary company
TISCO Tokyo Leasing Co., Ltd.	Joint venture company

As at 31 December 2016 and 2015, the balance of the accounts between the Company and its related companies are as follows:

	(Unit: Thousand Baht)		
	As at 31 December		
	2016	2015	
Outstanding balance			
(Eliminated from the consolidated financial statements)			
Subsidiary companies			
Interbank and money market items (assets):			
TISCO Bank Public Company Limited	533,562	416,723	
Dividend receivable:			
TISCO Bank Public Company Limited	2,027,194	1,105,742	
TISCO Asset Management Co., Ltd.	459,997	504,997	
TISCO Securities Co., Ltd.	110,000	175,000	
Hi-Way Co., Ltd.	100,000	-	
TISCO Information Technology Co., Ltd.	24,999	47,999	
TISCO Leasing Co., Ltd.	19,999	-	
TISCO Learning Center Co., Ltd.	19,999	8,499	
Other assets:			
TISCO Bank Public Company Limited	106,460	101,343	
TISCO Learning Center Co., Ltd.	238	671	
Deutsche TISCO Investment Advisory Co., Ltd.	-	10,106	
Other liabilities:			
TISCO Learning Center Co., Ltd.	1,539	1,352	

# Loan to related companies

As at 31 December 2016 and 1 January 2016, the balance of loans between the Company and its related companies and their movement are as follows:

	As 1 Janua		Increase		decrease	(Unit: Thousand Baht) As at 31 December 2016
Subsidiary Companies						
Loan to customers						
Hi-Way Co., Ltd	18	20,000	-		(350,000)	1,470,000
TISCO Leasing Co., Ltd		79,200	-		(546,100)	333,100
	0	10,200			(010,100)	000,100
			· · • <i>· · ·</i>			(Unit: Thousand Baht)
			inancial stater			
			ended 31 De		lerms	and pricing policy
		2016	20	15	-	
Transactions occurred du		<u>ear</u>				
(Eliminated from the consoli	dated					
financial statements)						
Subsidiary companies		4 704 07				
Risk and financial managem	ient fee	1,781,870	5 1,56	60,722		on actual cost in
income, human resources						ce with the criteria
management fee income a						by the Bank of
office administration fee in	come	40.74		70 444	Thailand	
Interest income		49,74	1 ,	79,444		nce to the terms and offered to other
					customers	3
Rental income		63,33	6 6	63,315	prices as	nce to the terms and offered to other
		400.00			customers	
Computer system advisory	service	163,000	) 16	68,000		on actual cost in
expenses					•	ce with the criteria
					specified	by the Bank of
Training expenses		8,462	2	5,947		nce to the prices as
Training expenses		0,40	-	5,547	offered fro	om other service
Other expanses		0.04	7	1 0 2 9	providers	nce to the terms and
Other expenses		2,01	ſ	1,928		offered to other

# Loans to management-level employees (departmental manager upward)

(Unit: Thousand Baht)

Consolidated financial statements			
as at 31 De	cember		
2016	2015		
18,744	29,228		

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

## Liabilities payable to directors and key management personnel

		(Unit: Thousand Baht)			
	Consolidated finan	cial statements			
	as at 31 De	cember			
	2016	2015			
Deposits	178,804	190,299			

### Directors and management's benefits

During the years ended 31 December 2016 and 2015, the Company and its subsidiaries had short-term benefit paid to their directors and management during the years and other employee benefit expenses payable to their directors and management as follow:

		(Ur	(Unit: Million Baht)		
	Consolidated financial		Separate financial		
	statements For the years ended 31 December 2016 2015		statements		
			For the yea	e years ended	
			31 December		
			2016	2015	
Short-term benefits	542	510	377	360	
Post-employment benefits	40	38	25	24	
Other long-term benefits	129	91	86	61	
Total	711	639	488	445	

# 3.35 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 Group Chief Executive, TISCO Group.

For management purposes, the Company and its subsidiaries operate four main businesses as follows:

- Commercial banking business: Provides financial services under the Commercial Banking Business license. Banking services are provided through the TISCO Bank Public Company Limited headquarters and its branches.
- Securities business: Provides securities business services under the Securities Business license. These businesses are serviced through the headquarters and branches of subsidiaries across the country.
- 3. Asset management business: Provides asset management services.
- 4. Support business: Provides all governance and support functions of the Group.

The Company and its subsidiaries have aggregated operating segments that have similar economic characteristics and are similar in the other respects required by the Thai Financial Reporting Standard.

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 and total assets and on a basis consistent with that used to measure operating profit or loss and total assets in the financial statements. However, the Company's and its subsidiaries' 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 Company and its subsidiaries 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 years 2016 and 2015, the Company and its subsidiaries 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 Company's and its subsidiaries' operating segments for the years ended 31 December 2016 and 2015, respectively.

	Commercial banking business	Securities business	Asset management business	Support business	Total segments	Adjustments and eliminations	Consolidated
For the year ended 31 December 2016							
Revenue							
External customers	14,985	930	1,133	12	17,060	-	17,060
Inter-segment	123	259	1	5,001	5,384	(5,384)	-
Total revenue	15,108	1,189	1,134	5,013	22,444	(5,384)	17,060
Operating results:							
Net interest income	10,950	13	6	(49)	10,920	-	10,920
Net fee and service income	3,334	1,149	1,123	449	6,055	(888)	5,167
Other operating income	824	27	5	4,613	5,469	(4,496)	973
Total operating income	15,108	1,189	1,134	5,013	22,444	(5,384)	17,060
Premises and equipment expenses							
and amortisation	(923)	(82)	(28)	(473)	(1,506)	462	(1,044)
Other operating expenses	(5,353)	(906)	(470)	(1,333)	(8,062)	2,262	(5,800)
Bad debt, doubtful accounts and							
impairment losses	(3,972)	-	-	-	(3,972)	-	(3,972)
Total operating expenses	(10,248)	(988)	(498)	(1,806)	(13,540)	2,724	(10,816)
Segment profit Income tax expenses Non-controlling interests of the subsidiaries	4,860	201	636	3,207	8,904	(2,660)	6,244 (1,220) (18)
Profit for the year - equity holders of the							5,006
As at 31 December 2016							
Segment total assets	264,221	3,665	1,079	27,868	296,833	(25,561)	271,272
Premises and equipment - net	741	22	223	928	1,914	739	2,653

	Commercial		Asset				
	banking	Securities	management	Support		Adjustments	
	business	business	business	business	Total segments	and eliminations	Consolidated
For the year ended 31 December 2015							
Revenue							
External customers	14,368	975	1,134	12	16,489	-	16,489
Inter-segment	66	230	2	3,933	4,231	(4,231)	-
Total revenue	14,434	1,205	1,136	3,945	20,720	(4,231)	16,489
Operating results:							
Net interest income	10,165	25	8	(68)	10,130	-	10,130
Net fee and service income	3,266	1,064	1,124	462	5,916	(859)	5,057
Other operating income	1,003	116	4	3,551	4,674	(3,372)	1,302
Total operating income	14,434	1,205	1,136	3,945	20,720	(4,231)	16,489
Premises and equipment expenses							
and amortisation	(870)	(88)	(30)	(462)	(1,450)	471	(979)
Other operating expenses	(4,584)	(857)	(463)	(1,041)	(6,945)	2,000	(4,945)
Bad debt, doubtful accounts and							
impairment losses	(5,277)	-	-	-	(5,277)	-	(5,277)
Total operating expenses	(10,731)	(945)	(493)	(1,503)	(13,672)	2,471	(11,201)
Segment profit	3,703	260	643	2,442	7,048	(1,760)	5,288
Income tax expenses	0,100		0.0	_, · · _	.,	(1,1,00)	(1,032)
Non-controlling interests of the subsidiarie	S						(6)
Profit for the year - equity holders of the							4,250
As at 31 December 2015							
Segment total assets	273,699	3,463	1,051	27,376	305,589	(25,295)	280,294
Premises and equipment - net	758	15	222	884	1,879	754	2,633
		-			, - ,	-	,

### 3.36 Provident fund

The Company, its nine subsidiaries and their employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530. The Company, its subsidiaries 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 provident funds of the Company and its eight subsidiaries are managed by TISCO Asset Management Company Limited, and the fund of another subsidiary is managed by Bangkok Bank Public Company Limited. The funds will be paid to the employees upon termination in accordance with the fund rules. During the years 2016 and 2015, the Company and its subsidiaries recognised the contributions as expenses totaling Baht 211 million and Baht 193 million, respectively. (the Company only: Baht 39 million and Baht 36 million, respectively).

#### 3.37 Commitments and contingent liabilities

3.37.1 Avals, guarantees and commitments

(Unit: Thousand Baht) Consolidated financial statements as at 31 December 2016 2015 Avals 268,042 414,867 728,146 691,788 Other guarantees Undrawn client overdraft facilities 30,000 30,000 Interest rate swap agreements (Note 3.38.5) 1,200,000 1,200,000 6,559,395 Others 13,364,596 8,785,583 15,701,251 Total

### 3.37.2 Litigation

As at 31 December 2016 and 2015, the subsidiaries have been sued for compensation totaling approximately Baht 312 million and Baht 368 million, respectively. Final judgements have not yet been reached in respect of these cases. The management of the Company and its subsidiaries believe that no material losses to the consolidated financial statements will be incurred as a result of the mentioned lawsuits.

#### 3.37.3 Other commitments

- a) The subsidiary companies have 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 subsidiary companies have entered into several lease agreements in respect of the lease of office buildings and branch offices. The terms of the agreements are generally 1 - 10 years.

As at 31 December 2016 and 2015, the subsidiary companies have future minimum lease payments required under these non-cancellable operating leases contracts as follows:

		(Unit: Million Baht)			
	As at 31 De	As at 31 December			
	2016	2015			
Payable within:					
Not over 1 year	164	126			
Over 1 to 5 years	150	118			
Over 5 years	46	50			

### 3.38 Financial instruments

3.38.1 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 Company and its subsidiaries on the due date or to intentionally fail to make payments to the Company and its subsidiaries in accordance with the agreement.

TISCO Group is exposed to credit risk primarily with respect to loans to customers and guarantees of loans and others. TISCO Group has centralised its risk management function under the regulatory guidelines for consolidated supervision issued by the Bank of Thailand. The Company and its subsidiaries ("the Group") manage 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 Group has implemented a credit scoring system, in order to enhance efficiency in the credit approval process and better reflect the credit risk. It 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 Group therefore does not expect to incur material financial losses from loans and guarantees of loans. In addition, the Group 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 to customers as stated in the financial statements.

Quality of risk from provision of hire purchase receivables by a subsidiary company operating banking business, which comprises the largest portion of credit granted by the Group, is as detailed below.

The risk of hire purchase credit that is not overdue of the subsidiary operating banking business 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 2.0% 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 31 December			
	2016 2015			
Neither past due nor impaired				
Very high grade	42,556	45,348		
High grade	76,086	90,926		
Medium grade	13,156	10,626		
Subtotal	131,798	146,900		
Hire purchase receivables - overdue for 31 to 90 days	13,434	14,458		
Hire purchase receivables - overdue for more than 90 days	4,319	5,330		
Total	149,551	166,688		

#### 3.38.2 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 Group. In order to effectively manage market risk, a suitable risk treatment framework is to be implemented. TISCO Group 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.

#### 3.38.2.1 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 Group measures is an estimate, using a confidence level of 99%, of TISCO potential loss that is not expected to be exceeded if the current marketable portfolio position were to be held unchanged for one year.

		(Onia Million Bally)			
	Market risk as at	Market risk as at 31 December			
	2016	2015			
Marketable financial assets					
Equity securities	173	248			
Debt securities	5	10			
Derivatives	10	14			
Foreign currencies	53	40			

#### 3.38.2.2 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 Group 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	e) in sensitivity of
	net interest income a	as at 31 December
	2016	2015
Change in interest rate		
Increase by 1 percent	56.98	(251.25)
Decrease by 1 percent	(56.98)	251.25

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.

### 3.38.2.3 Interest rate risk

The Company and its subsidiaries have the following significant exposures to interest rate risk related to financial instruments.

	(Unit: Million Baht)						
	Consolidated financial statements as at 31 December 2016						
	Outstanding balances of financial instruments						
	Floating Fixed Non-interest						
Transactions	interest rate	interest rate	bearing	Total			
Financial assets							
Cash	-	-	1,149	1,149			
Interbank and money market items	24	36,459	1,584	38,067			
Investments - net	-	2,097	5,092	7,189			
Loans to customers <sup>(1)</sup>	15,254	206,731	3,470	225,455			
Securities and derivatives business							
receivables	-	-	1,374	1,374			
Receivables from clearing house	-		145	145			
	15,278	245,287	12,814	273,379			
Financial liabilities							
Deposits	55,375	99,448	244	155,067			
Interbank and money market items	345	4,811	41	5,197			
Liabilities payable on demand	-	-	180	180			
Derivatives liabilities	-	-	34	34			
Debts issued and borrowings	-	70,329	-	70,329			
Securities and derivatives business payables	-	-	1,511	1,511			
	55,720	174,588	2,010	232,318			

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

Consolidated financial statements as at 31 December 20	)15
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	Outsta	inding balances	of financial instru	ments		
	Floating	Fixed	Non-interest			
Transactions	interest rate	interest rate	bearing	Total		
Financial assets						
Cash	-	-	1,101	1,101		
Interbank and money market items	176	29,162	1,825	31,163		
Investments - net	-	3,186	5,146	8,332		
Loans to customers <sup>(1)</sup>	25,525	208,397	4,880	238,802		
Securities and derivatives business						
receivables	-	-	1,130	1,130		
Receivables from clearing house			248	248		
	25,701	240,745	14,330	280,776		
Financial liabilities	51,127	106,950	267	158,344		
Deposits	333	9,654	43	10,030		
Interbank and money market items	-	-	356	356		
Liabilities payable on demand	-	-	42	42		
Derivatives liabilities	-	74,519	-	74,519		
Debts issued and borrowings	-	-	1,275	1,275		
Securities and derivatives business payables	-	-	97	97		
Payables to clearing house	51,460	191,123	2,080	244,663		

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

	Separate financial statements as at 31 December 2016						
	Outsta	Outstanding balances of financial instruments					
	Floating	Fixed	Non-interest				
Transactions	interest rate	bearing	Total				
Financial assets							
Interbank and money market items	8	526	-	534			
Investments - net	-	-	782	782			
Loans to customers	-	1,803	-	1,803			
	8	2,329	782	3,119			
Financial liabilities							
Debts issued and borrowings		5,930		5,930			
	-	5,930	-	5,930			

	Separate financial statements as at 31 December 2015					
	Outstanding balances of financial instruments					
	Floating					
Transactions	interest rate interest rate bearing T					
Financial assets						
Interbank and money market items	9	408	-	417		
Investments - net	-	-	773	773		
Loans to customers		2,699		2,699		
	9	3,107	773	3,889		
Financial liabilities						
Debts issued and borrowings	-	6,900		6,900		
		6,900		6,900		

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

(Unit: Million Baht) Consolidated financial statements as at 31 December 2016 Repricing or maturity date 0 - 3 3 - 12 1 - 5 Over 5 Interest months **Transactions** months Total At call years years rates (%) Financial assets Interbank and money market items aa 36 350 1 36,459 1.5869 Investment 2,097 3.7354 Loans to c 206,731 7.5118 245,287 Financial

57,849

15,820

9,767

interbalik and money market items	33	50,559		-	-	50,455
Investments - net	-	742	251	1,102	2	2,097
Loans to customers	22,559	22,561	49,345	107,253	5,013	206,731
	22,658	59,662	49,597	108,355	5,015	245,287
Financial liabilities						
Deposits	3,661	61,634	33,833	320	-	99,448
Interbank and money market items	451	639	1,277	-	2,444	4,811
Debts issued and borrowings	37	24,730	22,739	15,500	7,323	70,329

87,453

3,699

174,588

1.6042

1.4656

2.2208

		Consolid	as at 31 Dece	ember 2015			
		Repric	ing or maturit	y date			
		0 - 3		Interest			
Transactions	At call	months	months	years	years	Total	rates (%)
Financial assets							
Interbank and money market items	-	29,161	-	1	-	29,162	1.4787
Investments - net	-	196	952	2,038	-	3,186	4.0413
Loans to customers	2,718	20,209	47,385	121,401	16,684	208,397	7.5326
	2,718	49,566	48,337	123,440	16,684	240,745	
Financial liabilities							
Deposits	3,160	77,903	25,387	500	-	106,950	1.8136
Interbank and money market items	1,160	1,346	4,456	21	2,671	9,654	1.4786
Debts issued and borrowings	37	33,365	18,794	15,680	6,643	74,519	2.0411
	4,357	112,614	48,637	16,201	9,314	191,123	

(Unit: Million Baht)

		Separate financial statements as at 31 December 2016									
		Reprici	ng or maturity	date							
		0 - 3	3 - 12	1 - 5	Over 5		Interest				
Transactions	At call	months	months	years	years	Total	rates (%)				
Financial assets											
Interbank and money market items	526	-	-	-	-	526	0.8500				
Loans to customers	1,803	-				1,803	1.7500				
	2,329	-		-	-	2,329					
Financial liabilities											
Debts issued and borrowings		4,930	1,000			5,930	1.6575				
	-	4,930	1,000	-	-	5,930					

#### (Unit: Million Baht)

	Separate financial statements as at 31 December 2015									
		Reprici	ng or maturity	/ date						
		0 - 3	3 - 12	1 - 5	Over 5		Interest			
Transactions	At call	months	months	years	years	Total	rates (%)			
Financial assets										
Interbank and money market items	408	-	-	-	-	408	0.9000			
Loans to customers	2,699					2,699	1.8200			
	3,107	-	-			3,107				
Financial liabilities										
Debts issued and borrowings		4,000	2,900		-	6,900	1.7190			
		4,000	2,900			6,900				

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.

#### 3.38.3 Liquidity risk

Liquidity risk is uncertainty that the subsidiary operating banking business 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 of the subsidiary operating banking business 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 subsidiary operating banking business's risks. A manageable level of maturity mismatches 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, those subsidiary 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 subsidiary operating banking business has set stress testing scenarios for liquidity risk where the scenarios cover the subsidiary's specific scenarios and industry-based scenarios, which cause unusual cash outflow from the subsidiary operating banking business.

The main sources of fund came from deposits. In the past, there was high rollover rate for matured deposits. Besides, the subsidiary operating banking business 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 as cushion against liquidity risk. Moreover, the subsidiary provides credit line to other companies under TISCO Group to support liquidity position if required.

#### 3.38.3.1 Remaining contractual maturity of liabilities

				(Unit: Million Baht)				
		As at 31 December 2016						
	Rema	Remaining contractual maturity						
	Less than		More than					
	3 months	3 - 12 months	1 year	Total				
Liabilities	150,827	56,850	25,621	233,298				
				(Unit: Million Baht)				
		As at 31 Dec	ember 2015					
	Rema	ining contractual ma	aturity	_				
	Less than		More than					
	3 months	3 - 12 months	1 year	Total				
Liabilities	172,690	45,738	25,557	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 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.

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

(Unit: Million Baht)

		(erna milleri Baria)			
	As at 31 December				
	2016	2015			
Composition of highly liquid assets					
Cash	1,148	1,100			
Interbank and money market - net	37,062	29,663			
Current investments - net	5,127	6,749			
Total highly liquid assets <sup>(1)</sup>	43,337	37,512			
Liquid asset requirement (1)	9,507	9,974			

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

The subsidiary operating banking business has a policy in maintaining the highly liquid assets higher than internal liquid asset requirement. As at 31 December 2016 and 2015, the subsidiary operating banking business has highly liquid assets, which are daily calculated, at Baht 43,337 million and Baht 37,512 million, respectively, higher than internal liquid asset requirement, which is daily considered, of Baht 9,507 million and Baht 9,974 million, respectively. In addition, the subsidiary operating banking business has operating cash inflow from business, and available credit line from other financial institutions which is available to support uncertain liquidity requirement.

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

(Unit:	Million	Baht)
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	Consolidated financial statements as at 31 December 2016							
Transactions	At call	0 - 3 Months	3 - 12 months	1 - 5 years	Over 5 years	Unspecified	Non- performing Loans	Total
Financial assets								
Cash	1,149	-	-	-	-	-	-	1,149
Interbank and money market items	1,707	36,359	1	-	-	-	-	38,067
Investments - net	-	1,851	2,164	1,102	2	2,070	-	7,189
Loans to customers	24,464	23,437	49,886	111,272	10,686	-	5,710	225,455
Securities and derivatives business								
receivables	-	1,374	-	-	-	-	-	1,374
Receivables from clearing house		145						145
	27,320	63,166	52,051	112,374	10,688	2,070	5,710	273,379
Financial liabilities	59,280	61,634	33,833	320	-	-	-	155,067
Deposits	837	639	1,277	-	2,444	-	-	5,197
Interbank and money market items	180	-	-	-	-	-	-	180
Liabilities payable on demand	-	-	-	34	-	-	-	34
Derivatives liabilities	37	24,730	22,739	15,500	7,323	-	-	70,329
Debts issued and borrowings								
Securities and derivatives business								
payables		1,511						1,511
	59,884	88,964	57,849	15,854	9,767			232,318
Commitment and contingent liabilities								
Aval to bills and guarantees of loans	5	298	16	31	1	645	-	996
Other commitments	-	-	4,410	3,349	-	30	-	7,789

		0	Consolidated fir	nancial stateme	ents as at 31 [	December 2015	5	
							Non-	
		0 - 3	3 - 12	1 - 5	Over 5		performing	
Transactions	At call	Months	months	years	years	Unspecified	Loans	Total
Financial assets								
Cash	1,101	-	-	-	-	-	-	1,101
Interbank and money market items	2,001	29,161	-	1	-	-	-	31,163
Investments - net	-	3,327	1,384	2,038	-	1,583	-	8,332
Loans to customers	1,216	20,492	50,388	129,835	29,170	-	7,701	238,802
Securities and derivatives business								
receivables	-	1,130	-	-	-	-	-	1,130
Receivables from clearing house	-	248		-			-	248
	4,318	54,358	51,772	131,874	29,170	1,583	7,701	280,776
Financial liabilities	54,555	77,902	25,387	500	-	-	-	158,344
Deposits	1,537	1,345	4,456	21	2,671	-	-	10,030
Interbank and money market items	356	, _	-	-	-	-	-	356
Liabilities payable on demand	-	-	-	42	-	-	-	42
Derivatives liabilities	37	33,365	18,794	15,680	6,643	-	-	74,519
Debts issued and borrowings								
Securities and derivatives business								
payables	-	1,275	-	-	-	-	-	1,275
Payables to clearing house		97						97
	56,485	113,984	48,637	16,243	9,314	-	-	244,663
Commitment and contingent liabilities								
Aval to bills and guarantees of loans	1	7	434	26	-	639	-	1,107
Other commitments	-	-	9,756	4,808	-	30	-	14,594

Consolidated financial statements as at 31 December 2015

	Separate financial statements as at 31 December 2016							
							Non-	
		0 - 3	3 - 12	1 - 5	Over 5		performing	
Transactions	At call	months	months	years	years	Unspecified	Loans	Total
Financial assets								
Interbank and money market items	534	-	-	-	-	-	-	534
Investments - net	-	-	-	-	-	782	-	782
Loans to customers	1,803							1,803
	2,337	-	-		-	782	-	3,119
Financial liabilities								
Debts issued and borrowings		4,930	1,000					5,930
	-	4,930	1,000			-		5,930

	Separate financial statements as at 31 December 2015							
							Non-	
		0 - 3	3 - 12	1 - 5	Over 5		performing	
Transactions	At call	months	months	years	years	Unspecified	Loans	Total
Financial assets								
Interbank and money market items	417	-	-	-	-	-	-	417
Investments - net	-	-	-	-	-	773	-	773
Loans to customers	2,699						-	2,699
	3,116		-		-	773	-	3,889
Financial liabilities								
Debts issued and borrowings		4,000	2,900					6,900
		4,000	2,900					6,900

### 3.38.4 Foreign exchange risk

As at 31 December 2016 and 2015, the Company and its subsidiaries had no significant financial position in foreign currency.

#### 3.38.5 Derivatives

The subsidiaries have a policy to enter into transactions involving financial derivatives instruments, for hedging risks and trading.

As at 31 December 2016 and 2015, the subsidiaries have the following trading financial derivatives instruments.

#### Interest rate swap agreement

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

	As at 31 December 2016						
Maturity	Notional amount	Fair value gain (loss)					
2019	1,200	(34)					
		(Unit: Million Baht)					
	As at 31 December 2015						
Maturity	Notional amount	Fair value gain (loss)					
2019	1,200	(42)					

# 3.38.6 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:

	Consolidated financial statements						
	As at 31 December						
	20	16	20	15			
	Book	Fair	Book	Fair			
Transactions	value	value	value	value			
Financial assets							
Cash	1,149	1,149	1,101	1,101			
Interbank and money market items - net	38,067	38,067	31,163	31,163			
Investments - net	7,190	8,332	8,332	9,474			
Loans to customers and accrued interest receivables - net	218,747 <sup>(1)</sup>	221,104	232,946 (1)	234,491			
Securities and derivatives business receivables	1,374	1,374	1,130	1,130			
Receivables from clearing house	145	145	248	248			
Financial liabilities							
Deposits	155,068	155,068	158,344	158,344			
Interbank and money market items - net	5,197	5,197	10,030	10,030			
Liabilities payable on demand	180	180	356	356			
Derivatives liabilities	34	34	42	42			
Debt issued and borrowings	70,329	70,678	74,519	74,929			
Securities and derivatives business payables	1,511	1,511	1,275	1,275			
Payables to clearing house	-	-	97	97			

<sup>(1)</sup> As at 31 December 2016 and 2015, book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 1,276 million and Baht 312 million, respectively.

	Separate financial statements						
		As at 31 [	December				
	2016 2015						
	Book	Fair	Book	Fair			
Transactions	value	value	value	value			
Financial assets							
Cash	70	70	70	70			
Interbank and money market items - net	534	534	417	417			
Investments - net	782	782	773	773			
Loans to customers and accrued interest receivables - net	1,803	1,803	2,699	2,699			
Financial liabilities							
Debt issued and borrowings	5,930	5,930	6,900	6,900			

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, after adjusting for loan loss reserve.

#### 3.39 Fair value hierarchy

As of 31 December 2016 and 2015, the Company and its subsidiaries have the following assets and liabilities that were measured at fair value or disclosed using different levels of inputs as follows:

				(Unit	: Million Baht)	
	Consolidated financial statements					
	As at 31 December 2016					
	Fair value					
	Book value	Level 1	Level 2	Level 3	Total	
Assets measured at fair value						
Available-for-sale investments						
Equity securities	405	405	-	-	405	
Debt securities	5,538	-	5,538	-	5,538	
Unit trusts	811	782	29	-	811	
Investment properties	32	-	-	32	32	
Office condominiums	2,032	-	-	2,032	2,032	
Liabilities measured at fair value						
Derivatives						
Interest rate swap agreements	34	-	34	-	34	
Assets for which fair value is disclosed						
Cash	1,149	1,149	-	-	1,149	
Interbank and money market items - net	38,067	2,059	36,008	-	38,067	
General investments	436	-	-	1,881	1,881	
Loans to customers and accrued interest						
receivables	218,747 <sup>(1)</sup>	-	37,943	183,161	221,104	
Securities and derivatives business						
receivables	1,374	-	1,374	-	1,374	
Receivables from clearing house	145	-	145	-	145	
Liabilities for which fair value is						
disclosed						
Deposit	155,068	55,619	99,449	-	155,068	
Interbank and money market items - net	5,197	612	4,585	-	5,197	
Liabilities payable on demand	180	180	-	-	180	
Debts issued and borrowings	70,329	-	70,678	-	70,678	
Securities and derivatives business						
payables	1,511	-	1,511	-	1,511	

<sup>(1)</sup> Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 1,276 million.

	Consolidated financial statements					
	As at 31 December 2015					
	Book value	Level 1	Level 2	Level 3	Total	
Assets measured at fair value						
Available-for-sale investments	335	335	-	-	335	
Equity securities	6,749	-	6,749	-	6,749	
Debt securities	802	773	29	-	802	
Unit trusts	32	-	-	32	32	
Investment properties	2,032	-	-	2,032	2,032	
Office condominiums						
Liabilities measured at fair value						
Derivatives	42	-	42	-	42	
Interest rate swap agreements						
Assets for which fair value is disclosed	1,101	1,101	-	-	1,101	
Cash	31,163	1,901	29,262	-	31,163	
Interbank and money market items - net	446	-	-	1,588	1,588	
General investments	232,946 (1)	-	37,084	197,407	234,491	
Loans to customers and accrued interest						
receivables	1,130	-	1,130	-	1,130	
Securities and derivatives business						
receivables	248	-	248	-	248	
Receivables from clearing house						
Liabilities for which fair value is						
disclosed	158,344	51,394	106,950	-	158,344	
Deposit	10,030	613	9,417	-	10,030	
Interbank and money market items - net	356	356	-	-	356	
Liabilities payable on demand	74,519	-	74,929	-	74,929	
Debts issued and borrowings	1,273	-	1,275	-	1,275	
Securities and derivatives business						
payables	97	-	97	-	97	

<sup>(1)</sup> Book value of loans to customers and accrued interest receivables does not include excess provision amounting to Baht 312 million.

	Separate financial statements						
	As at 31 December 2016						
	Book value	Level 1	Level 2	Level 3	Total		
Assets measured at fair value							
Available-for-sale investments							
Unit trusts	782	782	-	-	782		
Investment properties	778	-	-	778	778		
Office condominiums	555	-	-	555	555		
Assets for which fair value is							
disclosed							
Cash	70	70	-	-	70		
Interbank and money market items - net	534	7	527	-	534		
Loans to customers and accrued							
interest receivables	1,803	-	-	1,803	1,803		
Liabilities for which fair value is							
disclosed							
Debts issued and borrowings	5,930	-	-	5,930	5,930		

	Separate financial statements						
	As at 31 December 2015						
	Fair value						
	Book value	Level 1	Level 2	Level 3	Total		
Assets measured at fair value							
Available-for-sale investments							
Unit trusts	773	773	-	-	773		
Investment properties	778	-	-	778	778		
Office condominiums	555	-	-	555	555		
Assets for which fair value is							
disclosed							
Cash	70	70	-	-	70		
Interbank and money market items - net	417	9	408	-	417		
Loans to customers and accrued							
interest receivables	2,699	-	-	2,699	2,699		
Liabilities for which fair value is							
disclosed							
Debts issued and borrowings	6,900	-	-	6,900	6,900		

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

The Company and its subsidiaries have 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 Company and its subsidiaries expect 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 rate of rental income and discount rate. The growth rate of rental income and discount rate 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 year, there were no transfer within the fair value hierarchy.

# 4. Dividend payment

				Amounts of	Dividend payment
	Approved by	Dividend per share		dividend paid	period
		Preference	Ordinary	(Million Baht)	
		share	share		
		(Baht per share)	(Baht per share)		
Annual dividends for 2014	The 2015 Annual General	2.00	2.00	1,601	May 2015
	Meeting of the Shareholders				
	on 22 April 2015				
Total dividend payment in yea	ar 2015			1,601	
			•		
Annual dividends for 2015	The 2016 Annual General	2.40	2.40	1,921	May 2016
	Meeting of the Shareholders				
	on 21 April 2016				
Total dividend payment in yea	ar 2016			1,921	

# 5. Significant events during the year

# Acquisition of retail business

On 22 December 2016, TISCO Bank Plc. and All-Way Co., Ltd. (which are subsidiaries of TISCO Group) agreed to purchase retail banking business from Standard Chartered Bank (Thai) Plc. and entered into a business acquisition agreement under which TISCO Bank is the transferee of the personal lending business, mortgage business, retail banking business, wealth-management and individual deposits business while All-Way is the transferee of the credit card business. The transfer is expected to be completed within 2017 after obtaining approval from the Bank of Thailand and the shareholders of the transferor and transferees.

The consolidated financial statements of the Company and subsidiaries as at 31 December 2016 do not include the business acquisition transactions.

# Increase in registered share capital of a subsidiary company

A resolution passed by the Extraordinary General Meeting of the Shareholders of All-Ways Co., Ltd. (a subsidiary company) No. 1/2559, on 21 October 2016, approved an increase of Baht 99 million in its registered share capital, from Baht 1 million to Baht 100 million, by issuing 990,000 new ordinary shares. As a result, the number of ordinary shares will increase from 10,000 shares to 1,000,000 shares of Baht 100 each and they are to be 100% paid up. The meeting also approved the amendment of item No.5 in the memorandum of association, to state that the subsidiary's issued and fully paid-up registered capital is Baht 100 million, consisting of 1,000,000 ordinary shares of Baht 100 each. On 25 October 2016, the Company registered the increase in its share capital and the amendment of its memorandum of association with the Ministry of Commerce.

# 6. Approval of financial statements

These financial statements were approved by the Company's Audit Committee on 9 February 2017.