RHB BANK BERHAD - BANGKOK BRANCH

FINANCIAL STATEMENTS

31 DECEMBER 2016



Independent auditor's report

To the Board of Directors of RHB Bank Berhad

My opinion

In my opinion, the financial statements of RHB Bank Berhad - Bangkok Branch (the Bank) present fairly, in all material respects, the financial position of the Bank as at 31 December 2016, and its financial performance and its cash flows for the year then ended in accordance with Thai Financial Reporting Standards (TFRSs).

What I have audited

I have audited the accompanying financial statements of the Bank, which comprise the statement of financial position as at 31 December 2016, and the statement of profit or loss and other comprehensive income and statement of changes in head office's equity and balance with other branches under the same entity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

Basis for opinion

I conducted my audit in accordance with Thai Standards on Auditing (TSAs). 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 Bank in accordance with the Federation of Accounting Professions under the Royal Patronage of his Majesty the King's Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to my audit of the financial statements, and I have fulfilled my other ethical responsibilities in accordance with these requirements. I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

Responsibilities of management for the financial statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with TFRSs, 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 Bank's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Bank or to cease operations, or has no realistic alternative but to do so.



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 TSAs 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 TSAs, I exercise professional judgment and maintain professional scepticism 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 Bank'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 Bank'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 Bank 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.

I communicate with management 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.

PricewaterhouseCoopers ABAS Ltd.

Sakuna Yamsaku

Certified Public Accountant (Thailand) No. 4906

Bangkok

26 April 2017

RHB Bank Berhad - Bangkok Branch Statement of Financial Position As at 31 December 2016

		2016	2015
	Notes	Baht	Baht
Assets			
Cash		5,836,612	5,180,667
Interbank and money market items, net	6	3,513,383,290	1,986,452,225
Derivative assets	7	44,095,730	~
Investments, net	8	7,134,873,656	4,781,129,876
Net loans and accrued interest receivables			
Loans to customers		8,497,977,953	7,380,969,457
Accrued interest receivables		34,272,218	25,388,338
Total loans and accrued interest receivables	9	8,532,250,171	7,406,357,795
Less Allowance for doubtful accounts	10	(184,080,207)	(168,875,307)
Total loans and accrued interest receivables, net		8,348,169,964	7,237,482,488
Leasehold improvements and equipment, net	11	36,879,042	44,290,025
Intangible assets, net	12	24,027,336	28,007,828
Deferred tax assets	13	19,437,927	14,164,177
Other assets	14	67,565,318	91,725,110
Total assets	:	19,194,268,875	14,188,432,396

	Notes	2016 Baht	2015 Baht
Liabilities and Head Office's equity and balances with other branches under the same entity			
Liabilities			
Deposits	15	2,701,831,847	2,217,069,395
Interbank and money market items	16	8,895,274,022	5,947,972,179
Demand liabilities		1,125,846	1,012,140
Derivative liabilities	7	44,714,390	-
Provision for employee benefits obligation	17	7,357,311	4,834,635
Other liabilities	18	139,569,365	137,269,833
Total liabilities		11,789,872,781	8,308,158,182
Head Office's equity and balances with other branches under the same entity			
Fund remitted into Thailand for maintaing			
assets under law Net balance of inter-office accounts with Head Office	19	2,000,000,000	2,000,000,000
and other branches under the same entity Others component of accounts with head office		4,874,947,859	3,296,245,858
and other branches under the same entity		1,900,705	55,361,150
Retained earnings		527,547,530	528,667,206
	,		
Total Head Office's equity and balances with other branches under the same entity		7,404,396,094	5,880,274,214
Total liabilities and Head Office's equity			
and balances with other branches under the same entity	:	19,194,268,875	14,188,432,396

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

	Notes	2016 Baht	2015 Baht
Interest income Interest expense	24 25	426,131,812 (221,895,702)	388,076,773 (218,859,154)
Net interest income		204,236,110	169,217,619
Fees and service incomes Fees and services expenses		11,500,263 (774,568)	9,050,355 (5,022,618)
Net fee and service income	26	10,725,695	4,027,737
Net gains (losses) on trading and foreign exchange Net gain on investment Other operating income	27 28	(7,215,036) 21,418,996 38,065,928	10,573,795 - 10,988,962
Total operating income		267,231,693	194,808,113
Other operating expenses Employee expenses Premises and equipment expenses Taxes and duties Others		118,562,145 53,394,914 13,011,908 38,659,661	100,137,895 49,654,151 9,573,442 21,853,380
Total other operating expenses		223,628,628	181,218,868
Bad debt and doubtful accounts (Reversal)	29	24,404,899	(19,484,964)
Profit before income tax Income tax	30	19,198,166 19,402,046	33,074,209 6,741,067
Net profit for the year		(203,880)	26,333,142
Other comprehensive income (expense) Items that will not be reclassified to profit or loss Remeasurements of post-employment benefit plans Income tax on items that will not be subsequently reclassified to profit or loss	17 13	(1,144,745) 228,949	156,212 (31,242)
Total items that will not be reclassified subsequently to profit or loss		(915,796)	124,970
Items that will be reclassified subsequently to profit or loss Gain (Loss) on remeasuring available-for-sale investments Income tax relating to item that will be reclassified		(66,825,556)	40,608,511
subsequently to profit or loss	13	13,365,111	(8,121,702)
Total items that will be reclassified subsequently to profit or loss		(53,460,445)	32,486,809
Total other comprehensive income (expense)		(54,376,241)	32,611,779
Total comprehensive income (expense) for the year		(54,580,121)	58,944,921
The accompanying notes are an integral part of the financial st	atements.		

Statement of Changes in Head Office's Equity and Other Branches Under the Same Entity For the year ended 31 December 2016 RHB Bank Berhad - Bangkok Branch

	Fund remitted into Thailand for maintaining assets under law Baht	Net balance of inter-office accounts with Head Office and other branches under the same entity Baht	Other component of balance of inter-office accounts with the same entity Baht	Retained earnings Baht	Total
Opening balances as at 1 January 2015 Increase during the year Net profit for the year	2,000,000,000	1,591,545,787 1,704,700,071	22,874,341	502,209,094 - 26,333,142	4,116,629,222 1,704,700,071 26,333,142
fair value of available-for-sale securities Remeasurements of provision for employment benefit plan	. 1	1 1	40,608,511	156,212	40,608,511 156,212
other comprehensive income for the year	1	'	(8,121,702)	(31,242)	(8,152,944)
Closing balances as at 31 December 2015	2,000,000,000	3,296,245,858	55,361,150	528,667,206	5,880,274,214
Opening balances as at 1 January 2016 Increase during the year Net profit for the year	2,000,000,000	3,296,245,858 1,578,702,001	55,361,150	528,667,206 - (203,880)	5,880,274,214 1,578,702,001 (203,880)
fair value of available-for-sale securities Remeasurements of provision for employment benefit plan	1 1	1 1	(66,825,556)	- (1,144,745)	(66,825,556) (1,144,745)
other comprehensive income for the year Closing balances as at 31 December 2016	2,000,000,000	4,874,947,859	13,365,111	228,949	13,594,060

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

	Notes	2016 Baht	2015 Baht
	 		
Cash flows from operating activities			
Net profit before income tax		19,198,166	33,074,209
Adjustments to reconcile net operating income to			
net cash provided by (used in) operating activities:			
Depreciation and amortisation	11, 12	15,315,771	17,704,696
Amortisation of discount and premium			
in investment in securities		(65,569,336)	(69,652,133)
Bad debt and doubtful accounts (reversals)	29	24,404,899	(19,484,964)
Provisions for employee benefits		2,434,176	1,188,478
Unrealised (gain) loss on exchange rate		(1,104,596)	3,955,331
Unrealised loss on change in fair value			
of derivative financial instruments		618,660	-
Written-off equipment		-	4,399,811
Interest income	24	(426,131,812)	(388,076,773)
Interest expense	25	221,895,702	218,859,154
Interest paid		(225,546,582)	(212,568,192)
Interest received		411,417,132	398,038,760
Income tax paid		(11,993,353)	(1,768,174)
Net profit (loss) from operating activities before			
changes in operating assets and liabilities		(35,061,173)	(14,329,797)
(Increase) decrease in operating assets			
Interbank and money market items		(920,000,000)	-
Loans		(1,117,177,849)	1,039,188,423
Investments in loans		-	3,337,696
Other assets		27,378,272	3,784,868
Increase (decrease) in operating liabilities			
Deposits	•	484,762,452	(234,044,481)
Interbank and money market items, liabilities		2,947,301,843	(711,247,017)
Demand liabilities		113,706	646,015
Other liabilities		9,744,388	(10,061,662)
Provision for employee benefits obligation		(1,056,245)	-
Head Office's equity and balances with other		• • • •	
branches under the same entity, liabilities		1,576,242,437	1,705,766,725
Net cash received from operating activities		2,972,247,831	1,783,040,770

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

	2016 Baht	2015 Baht
Cash flows from investing activities		
Purchases of investments in securities	(8,504,000,000)	(3,920,000,000)
Proceeds on sale of investments in securities	4,249,000,000	2,220,000,000
Maturity of investments in securities	1,900,000,000	1,350,000,000
Purchases of leasehold improvements and equipment	(3,924,296)	(12,660,591)
Purchases of intangible assets	-	(2,720,495)
- -		
Net cash used in investing activities	(2,358,924,296)	(365,381,086)
Net increase in cash and cash equivalent	613,323,535	1,417,659,684
Cash and cash equivalents at the beginning of the year	1,996,251,704	578,592,020
Cash and cash equivalents at the end of the year	2,609,575,239	1,996,251,704
Cash and cash equivalents		
Cash	5,836,612	5,180,667
Interbank and money market items, assets	2,601,579,379	1,986,452,225
Head Office's equity and balances with other		
branches under the same entity, assets	2,159,248	4,618,812
	2,609,575,239	1,996,251,704

1 General information

RHB Bank Berhad - Bangkok Branch ("the Bank") is a segment of RHB Bank Berhad incorporated in Malaysia and is not a separately incorporated legal entity. The address of the Bank's registered office is as follows:

Level 15 and 18, All Season Place, 87 Wireless Road, Lumpini, Pathumwan, Bangkok 10330.

On 28 August 2013, the banks have been approved from Bank of Thailand to establish 2 branches generally are Sriracha branch, Chonburi and Phra Nakhon Si Ayutthaya branch, Phra Nakhon Si Ayutthaya.

These financial statements have been approved for issue by Country Manager on 26 April 2017.

2 Accounting policies

The principal accounting policies adopted in the preparation of these financial statements are set out below:

2.1 Basis of preparation

The financial statements of the Thailand operations of RHB Bank Berhad have been prepared from the records of the Thailand operations and only reflect transactions recorded locally.

The financial statements have been prepared in accordance with procedures, policies and notifications of the Bank of Thailand regarding the preparation of the financial statements of commercial banks and the Thai Financial Reporting Standards under the Accounting Act B.E. 2543, being those Thai financial reporting standards under the Accounting Profession Act B.E. 2547. The primary financial statements (i.e. statement of financial position, statement of profit or loss and other comprehensive income, statement of changes in Head Office's equity and other branches under the same entity and statement of cash flows) are prepared in the format as required by the Notification of the Bank of Thailand ("BOT"), No. SorNorSor. 21/2558 dated 4 December 2015, "The Preparation and Format of the Financial Statements of Commercial Bank and Holding Parent Company of Financial Group".

The Bank's financial statements have been prepared under the historical cost convention except for some transactions as disclosed in the accounting policies below.

The preparation of financial statements in conformity with Thai financial reporting standards requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Bank's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in note 3.

An English version of the financial statements has been prepared from the statutory financial statements that are in the Thai language. In the event of a conflict or a difference in interpretation between the two languages, the Thai language statutory financial statements shall prevail.

2.2 New/revised financial reporting standards, and related interpretations

- 2.2.1 New/revised financial reporting standards and interpretations are effective on 1 January 2016.
 - a) New/revised financial reporting standards and interpretation which are relevant and have a significant impact to the Bank:

TAS 24 (revised 2015)

Related party disclosures

TFRS 13 (revised 2015)

Fair value measurement

TAS 24 (revised 2015), 'Related party disclosures' includes as a related party an entity that provides key management personnel services to the reporting entity or to the parent of the reporting entity (the 'management entity'). Disclosure of the amounts charged to the reporting entity is required

TFRS 13 (revised 2015), 'Fair value measurement' is amended to clarify that the portfolio exception in TFRS 13 applies to all contracts (including non-financial contracts) within the scope of TFRS 9 (when announced).

The management has already assessed that those accounting standards have no significant impact on the Bank financial statements.

b) Financial reporting standards with minor changes

There are 40 financial reporting standards with minor changes. Those accounting standards do not have an impact on the Bank.

- 2.2.2 Revised financial reporting standards are effective for annual periods beginning on or after 1 January 2017. The Bank has not yet early adopted these revised standards.
 - a) Financial reporting standards, which have significant changes and are relevant to the Bank:

TAS 1 (revised 2016)

Presentation of financial statements

TAS 19 (revised 2016)

Employee benefits

TAS 1 (revised 2016), the amendments provide clarifications on a number of issues, including:

- Materiality an entity should not aggregate or disaggregate information in a manner that obscures useful information. Where items are material, sufficient information must be provided to explain the impact on the financial position or performance.
- Disaggregation and subtotals line items specified in TAS 1 may need to be disaggregated where this is relevant to an understanding of the entity's financial position or performance. There is also new guidance on the use of subtotals.
- Notes confirmation that the notes do not need to be presented in a particular order.
- OCI arising from investments accounted for under the equity method the share of OCI arising from equity-accounted investments is grouped based on whether the items will or will not subsequently be reclassified to profit or loss. Each group should then be presented as a single line item in the statement of other comprehensive income.

2.2 New/revised financial reporting standards, and related interpretations (Cont'd)

- 2.2.2 Revised financial reporting standards are effective for annual periods beginning on or after 1 January 2017. The Bank has not yet early adopted these revised standards. (Cont'd)
 - a) Financial reporting standards, which have significant changes and are relevant to the Bank: (Cont'd)

TAS 19 (revised 2016), the amendments clarify that when determining the discount rate for post-employment benefit obligations, it is the currency that the liabilities are denominated in that is important and not the country where they arise.

The management has already assessed that those accounting standards have no significant impact on the Bank financial statements.

b) Financial reporting standards with minor changes

There are 47 financial reporting standards with minor changes. The management assesses that they do not have an impact on the Bank financial statements.

2.3 Recognition of income

Interest income

Interest income is recognised on a time proportion basis, taking account of the principal outstanding and the effective rate over the period to maturity, when it is determined that such income will accrue except for interest on loans classified as overdue in excess of three months where regardless of whether the loans are covered by collateral, the cash basis is then adopted and interest accrued in arrears for three months is reversed against interest income to comply with the Bank of Thailand guideline.

Discount received on purchase of bill of exchange are recognised on a straight-line basis over the period to maturity.

Interest on investment in debt securities is recognised as income by using the effective interest rate method.

Other income

Other income is recognised on an accrual basis.

2.4 Recognition of expenses

Interest expenses

Interest on interbank and money market items, borrowings and deposits are recognised as expense on an accrual basis.

Other expenses

Other expenses are recognised on an accrual basis.

2.5 Foreign currency translations

(a) Functional and presentation currency

Items included in the financial statements of the Bank is measured using the currency of the primary economic environment in which the entity operates ('the functional currency'). The financial statements are presented in Baht, which is the Bank's functional and the Bank's presentation currency.

(b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions or valuation where items are re-measured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the profit or loss.

2.6 Forward exchange contracts

Financial derivative instruments are recognised on the trade date.

Derivative financial instruments are mainly comprised of forward contracts to protect the bank against foreign currency risks.

Derivative financial instruments are initially recorded at fair value and subsequently stated at fair value. Fair values are obtained from quoted market prices or discounted cash flow models as appropriate.

The resulting gains and losses from the changes in fair value are recognised directly in the statements of profit or loss and other comprehensive income.

2.7 Cash and cash equivalents

Cash and cash equivalents are carried in the statements of financial position at cost. For the purposes of the cash flow statement, cash and cash equivalents comprise cash, net balance of interbank and money market items and net balance of inter-office accounts with Head Office and other branches under the same entity which have maturity of three months or less from the date acquired.

2.8 Investments

Investments in securities

The bank recognises and eliminates investments on the trade date.

Investments in debt securities which are classified as held-to-maturity securities are carried at amortised cost using effective interest method less allowance for impairment in value (if any).

Debt securities which are classified as available-for-sale securities are carried at fair value. Fair value of debt securities which have been traded on the Thai Bond Market Association are calculated by reference to last quoted bid prices at the close of business on the date of statement of financial position. Fair value of other debt securities is calculated by reference to the risk-free yield curve adjusted by an appropriate risk premium. Unrealised gain and losses arising from changes in the fair value of investments classified as available-for-sale are recognised in other comprehensive income (expense).

2.8 Investments (Cont'd)

Investments in securities (Cont'd)

A test for impairment is carried out when there is a factor indicating that an investment might be impaired. If the carrying value of the investment is higher than its recoverable amount, impairment loss is charged to the statement of profit or loss and other comprehensive income (expense).

Trading investment are traded in active markets and valued at the market value at the close of business on the date of statement of financial position by reference to the Stock Exchange of Thailand and the Thai Bond Market Association quoted bid price. In the statement of comprehensive income, the unrealised gains and losses of trading investments are recognised in net income from trading transactions.

The Bank uses the weighted average carrying amount of the total holding of the investment method in determining the cost of the disposed securities. Gains and losses realised on disposals of investments are taken to the statement of profit or loss and other comprehensive income in the period in which the transactions take place.

Investments in loans to customers

Investments in loans to customers comprises investments incurred from purchasing or transferring loans which are classified as held-to-maturity investment because the management has intention and ability to hold to maturity. Investments in loans to customers are carried at amortised cost using effective interest method less allowance for impairment in value (if any).

A test for impairment is carried out when there is a factor indication that such investments in loans to customers might be impaired. If the carrying value of the investment in loans is greater than its recoverable amount, impairment loss is charged to the statement of profit or loss and other comprehensive income.

2.9 Loans, accrued interest income and allowance for doubtful accounts

Loans are recognised on the trade date.

Loans are generally stated at the principal amount outstanding and accrued interest receivables. The allowance for doubtful accounts provides for risks of losses incurred on loans. The allowance is increased by provisions charged to expenses and decreased by write-offs, net of recoveries. The allowance for doubtful accounts is based on the management's review and assessment of the status of individual debtors as well as the Bank of Thailand's guidelines. Such assessment takes into consideration various factors including the risk involved, value of collateral and the status of individual debtors including the relationship of allowance for doubtful debts against the loan balances and accrued interest receivables through the economic situation which may have impact on the customers' ability to pay.

2.10 Provision for items off the statement of financial position

The Bank provides provision for items off the statement of financial position for debtors which are classified as substandard, doubtful, doubtful loss and loss in accordance with the Bank of Thailand's guidelines. In addition, the management considers to provide additional provision for debtors which are classified as pass or special mention. When the off the statement of financial position obligations are high level of credit risk, the provision is presented in the statements of financial position as other liabilities.

2.11 Leasehold improvements and equipment

Leasehold improvements and equipment is stated at cost less accumulated depreciation. Depreciation is calculated on the straight-line basis to write-off the cost of each asset to its residual value over the estimated useful life of the related assets, as follows:

Leasehold improvements Equipment Period of the lease 5 years

The Bank includes costs of dismantling and restoring the item and restoring the site on which it is located, when the Bank has obligation to do, with Building improvement. The Bank calculates the depreciation using straight line method, estimated useful life is equivalent to the residual life of rental contract.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. Estimated recoverable amount is the higher of the anticipated discounted cash flows from the continuing use of the asset or the amount obtainable from the sale of the asset less any costs of disposal.

Gains and losses on disposals are determined by comparing proceeds with carrying amount and are included in the statement of profit or loss and other comprehensive income.

Repairs and maintenance are charged to the statement of profit or loss and other comprehensive income during the financial period in which they are incurred. The cost of major renovations is included in the carrying amount of the asset when it is probable that future economic benefits in excess of the originally assessed standard of performance of the existing asset will flow to the Bank. Major renovations are depreciated over the remaining useful life of the related asset.

2.12 Intangible assets

Computer software

Intangible assets represent computer software licences. Acquired computer software licences are capitalised on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortised over their estimated useful lives of 10 years.

Costs associated with developing or maintaining computer software programmes are recognised as an expense as incurred. Costs that are directly associated with identifiable and unique software products controlled by the Bank and will probably generate economic benefits exceeding costs beyond one year, are recognised as intangible assets. Direct costs include staff costs of the software development team and an appropriate portion of relevant overheads.

Expenditure which enhances or extends the performance computer software programmes beyond their original specifications is recognised as a capital improvement and added to the original cost of the software. Computer software development costs which are recognised as assets are amortised using the straight line method over their useful lives, not exceeding a period of 10 years.

2.13 Impairment of assets

Assets that have an indefinite useful life, for example goodwill, are not subject to amortisation and are tested annually for impairment. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the carrying amount of the assets exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest level for which there are separately identifiable cash flows. Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

2.14 Liabilities - bearing interest

Liabilities which bear interest are recognised initially at the fair value of proceeds received, net of transaction costs incurred and are subsequently stated at amortised cost using the effective yield method; any difference between proceeds (net of transaction costs) and the redemption value is recognised in the statement of profit or loss and other comprehensive income over the period of the borrowings.

2.15 Demand liabilities

The Bank records the demand liabilities as of the date of transaction equivalents to amount of cash received. When demand liabilities are recalled and repaid, the Bank reverses the outstanding.

2.16 Provisions

Provisions (except provision for post-employment benefit) are recognised in the statements of financial position when the Bank has a present legal or constructive obligation as a result of a past event, and it is probable that an outflow of resources will be required to settle the obligation and a reliable estimate of the amount can be made. Where the Bank expects a provision to be reimbursed, the reimbursement is recognised as a separate asset but only when it is virtually certain after provision has been settled.

2.17 Employee benefits

a) Provident Fund

The Bank established a contributory registered provident fund, being a defined contribution plan, in accordance with the Provident Fund Act B.E. 2530. Under the plan, the employees must pay 5 or 10 percent of their basic salary to the fund depending on their decisions and the Bank contributes 10 percent of employees' salary. The Bank appointed a fund manager to manage the fund in accordance with the terms and conditions prescribed in the Ministerial Regulation No. 2 (B.E. 2532) issued under the Provident Fund Act B.E. 2530. The Bank's contributions to the provident fund are charged to the statement of profit or loss and other comprehensive income.

2.17 Employee benefits (Cont'd)

b) Post retirement benefits

The Bank provides for post employment benefits, payable to employees under the Thai Labour Law. The liability in respect of employee's benefits is measured, using the Projected Unit Credit method which is calculated by an independent actuary in accordance with the Actuarial Technique. The present value of the defined benefit obligation is determined by discounting estimated future cash flows using yield on the government bonds which have terms to maturity approximating the terms of related liability. The estimated future cash flows shall reflect employee salaries, turnover rate, mortality, length of service and others. Remeasurment of postretirement benefit which occurred from changes in assumptions will be recognised as head office's equity and balances with other branches under the same entity in the statement of other comprehensive income in the period to which they are related.

Past service costs are recognised immediately in profit or loss.

In determining the appropriate discount rate, the Bank considers the interest rates in which the benefits will be paid to the staff.

2.18 Financial instruments

A financial instrument is any contract that gives rise to both a financial asset of one enterprise and a financial liability or an equity instrument of another enterprise. The Bank's financial assets and liabilities comprises cash, interbank and money market items (assets and liabilities), investments, loans and interest receivable, deposits, demand liabilities and certain balance of other assets and other liabilities.

2.19 Leases - where the Bank is the lessee

Leases not transferring a significant portion of the risks and rewards of ownership to the lessee are classified as operating leases. Payments made under operating leases are charged to the statement of comprehensive income on a straight-line basis over the lease period.

When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in which termination takes place.

2.20 Current and deferred income taxes

The tax expense for the period comprises current and deferred tax. Tax is recognised in profit or loss, except to the extent that it relates to items recognised in other comprehensive income or directly in head office's equity and balances with other branches under the same entity. In this case the tax is also recognised in other comprehensive income or directly in head office's equity and balances with other branches under the same entity, respectively.

The current income tax charge is calculated on the basis of the tax laws enacted or substantively enacted at the end of reporting period in the countries where the Bank operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to the tax authorities.

2.20 Current and deferred income taxes (Cont'd)

Deferred income tax is recognised on temporary differences arising from differences between the tax base of assets and liabilities and their carrying amounts in the financial statements.

Deferred income tax assets are recognised only to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income tax assets and liabilities relate to income taxes levied by the same taxation authority on either the same taxable entity or different taxable entities where there is an intention to settle the balances on a net basis.

2.21 Related parties

Enterprises and individuals that, directly or indirectly through one or more intermediaries, control, or are controlled by, or are under common control with, the Bank, including its Head Office and other branches under the same entity, holding companies, subsidiaries and fellow subsidiaries are related parties of the Bank. Associates and individuals owning, directly or indirectly, an interest in the voting power of the Bank that gives them significant influence over the Bank, key management personnel, including directors and officers of the Bank and close members of the family of these individuals and companies associated with these individuals also constitute related parties.

In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form.

2.22 Offsetting

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

3 Critical accounting estimates and assumptions

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The Bank makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are outlined below.

3 Critical accounting estimates and assumptions (Cont'd)

3.1 Impairment of investments in securities (Cont'd)

The Bank assesses the impairment of investments where objective evidence of impairment exists and determines that the investments are impaired when there has been a significant or prolonged decline in the fair value below its cost. This determination of what is significant or prolonged requires the Bank's judgment. In making this judgment, the Bank evaluates the volatility in the investment fair value and other factors which include the estimated future cash flows, the deterioration in the financial position of the issuer of the securities and the operating environment in the industry sector of the issuer.

3.2 Allowance for doubtful accounts

The Bank maintains an allowance for doubtful accounts to reflect impairment of loans and accrued interest receivables relating to estimated losses resulting from the inability of customers to make required payments. The allowance for doubtful accounts is significantly impacted by the Bank's assessment of future cash flows, such assessment being based on consideration of collection experience identified, instances of default and consideration of market trends. In addition, the Bank has additional allowance set up according to the Branch's internal policy which refers to the Head Office.

3.3 Deferred tax assets

Deferred tax liabilities are provided in full on all taxable temporary differences. Deferred tax assets are recognised to the extent that it is probable that future taxable profits will be available against which the deductible temporary differences can be utilised. The Bank considers future taxable income and ongoing prudent and feasible tax planning strategies in assessing whether to recognise deferred tax assets. The Bank assumptions regarding the future profitability and the anticipated timing of utilisation of deductible temporary differences and significant changes in these assumptions from period to period may have a material impact on the Bank's reported financial position and results of operations.

4 Capital risk management

The Bank's objectives when managing capital are to safeguard the Bank's ability to continue as a going concern in order to provide returns for Head Office and to maintain an optimal capital structure to reduce the cost of capital. Moreover, the Bank is required to manage its capital funds in accordance with the Act on Undertaking of Banking business B.E. 2551. The Bank's capital fund is presented in Note 19.

5 Fair value

5.1 Fair value estimate

The fair value of the financial instruments are defined into the following three different levels by valuation method as follows:

- Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities.
- Level 2: Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices).
- Level 3: Inputs for the asset or liability that are not based on observable market data.

As at 31 December 2016 and 2015, the Bank's financial assets measured at fair value are as follows:

		2016			
	-		Fair v	alue	
	Book value Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Available-for-sale investments Government and state					
Enterprises securities	6,392,441	-	6,392,441	-	6,392,441
Private enterprises debt securities	635,910	•	635,910	-	635,910
Derivative assets	44,096		44,096		44,096
Total assets	7,072,447	-	7,072,447	-	7,072,448
Liabilities Derivative liabilities	44,714		44,714		44,714
Total Liabilities	44,714		44,714		44,714
	_	2015			
			Fair v		
	Book value Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Available-for-sale investments Government and state					
Enterprises securities	3,043,500	-	3,043,500	-	3,043,500
Private enterprises debt securities	377,024	-	377,024		377,024
Total assets	3,420,524	_	3,420,524	•	3,420,524

There were no transfers between Levels during the year.

5 Fair value (Cont'd)

5.1 Fair value estimate (Cont'd)

As at 31 December 2016, the Bank's financial assets and liabilities that are not specified to measure at fair value are as follows:

		2016			
	-		Fair v	alue	
	Book value Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Interbank and					
money market items, net Held-to-maturity debt securities	3,513,383 106,522	-	3,513,383 107,835	•	3,513,383 107,835
Loans to customers and accrued interest receivables, net	8,532,250		8,531,192		8,531,192
Total assets	12,152,155	-	12,152,410	-	12,152,410
Liabilities Deposits Interbank and	2,701,832	-	2,701,832	-	2,701,832
money market items, net Liabilities payable on demand	8,895,274 1,126	<u>-</u>	8,895,274 1,126	<u> </u>	8,895,274 1,126
Total liabilities	11,598,232	•	11,598,232	-	11,598,232
	_		201		
	_		Fair v		
	Book value Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Interbank and					
money market items, net Held-to-maturity debt securities Loans to customers and accrued	1,986,452 1,360,606	-	1,986,452 1,367,814	-	1,986,452 1,367,814
interest receivables, net	7,406,358		7,191,000	-	7,191,000
Total assets	10,753,416	-	10,545,266	-	10,545,266
Liabilities Deposits	2,217,069	_	2,217,069	_	2,217,069
Interbank and	, .	_			
money market items, net Liabilities payable on demand	5,947,972 1,012	÷	5,947,972 1,012		5,947,972 1,012
Total liabilities	8,166,053		8,166,053	-	8,166,053

Fair value of the following assets and liabilities estimated for the purpose of disclosure are as follows:

Interbank and money market items, net

The interbank and money market items (assets) are deposits at the BOT and other financial institutions and loans to financial institutions which are short-term or at call. Accordingly, their carrying amount is a reasonable approximation of fair value.

The interbank and money market items (liabilities) are deposits and borrowing from other financial institutions, which are short-term or at call and reprice to current market rate frequently. Accordingly, their carrying amount is a reasonable approximation of fair value.

Held-to-maturity debt securities

Fair values are calculated by using the bidding prices at ThaiBMA or other financial institutions, as the case may be.

5 Fair value (Cont'd)

5.1 Fair value estimate (Cont'd)

Loans to customers and accrued interest receivable, net

The fair value is the outstanding balance of loans and accrued interest for floated rate loans. The fair value of fixed rate loans was calculated based on the market effective rate.

Deposits

Deposits are saving deposits, current accounts, fixed or certificate of deposits. These deposits are typically short-term in nature. The management has assessed the existing effective rate of the deposit is a reasonable approximation of market effective rate. Accordingly, carrying amounts of saving deposits, current accounts and fixed or certificate of deposits with the 1-year maturity or less are reasonable approximation of their fair values.

Liabilities payable on demand

Liabilities payable on demand are call liabilities. Accordingly, their carrying amount is a reasonable approximation of fair value.

5.2 Valuation techniques used to derive Level 2 fair values

The fair values of available-for-sale investments are based on the yield curve of ThaiBMA or other financial institutions at the last business day of the period.

The fair value of derivative assets and liabilities have been valued at their current market values, which are obtained from quoted market prices or applying discounted cash flow model or other widely used calculation methods.

6 Interbank and money market item, net - assets

Interbank and money market items as at 31 December 2016 and 2015 consist of the followings:

	As at	As at 31 December 2016		As at 31 December 2015		
	Demand Baht	Term Baht	Total Baht	Demand Baht	Term Baht	Total Baht
Domestic items The Bank of Thailand Commercial banks Other financial institutions	2,513,069,610 5,444,811	920,000,000	2,513,069,610 5,444,811 920,000,000	1,616,230,552 4,397,015	- - -	1,616,230,552 4,397,015
Total Add Interest receivable Less Allowance for	2,518,514,421 -	920,000,000 1,003,911	3,438,514,421 1,003,911	1,620,627,567 -	-	1,620,627,567 -
doubtful accounts		(9,200,000)	(9,200,000)		-	
Total domestic items	2,518,514,421	911,803,911	3,430,318,332	1,620,627,567	<u>.</u>	1,620,627,567
Foreign items						
US Dollars	64,708,452	-	64,708,452	348,259,560	-	348,259,560
Euro	3,969,678	-	3,969,678	4,717,301	-	4,717,301
Pounds sterling	711,744	•	711,744	866,906	•	866,906
Japanese Yen	12,130,249	-	12,130,249	8,617,445	-	8,617,445
Australia Dollars	545,634	-	545,634	603,195	-	603,195
Hong Kong Dollars	779,741	-	779,741	2,590,710	•	2,590,710
New Zealand Dollars	219,460		219,460	169,541		169,541
Total foreign items	83,064,958		83,064,958	365,824,658	-	365,824,658
Total interbank and money market items	2,601,579,379	911,803,911	3,513,383,290	1,986,452,225	•	1,986,452,225

7 Derivative financial instruments

Fair value and notional amount classified by type of risks as at 31 December 2016 and 2015 comprise of the followings:

		2016	
	Fair value		
Types of risks	Assets Baht	Liabilities Baht	National amount Baht
Foreign exchange rate	44,095,730	44,714,390	7,612,534,957
		2015	
	Fair value		
Types of risks	Assets Baht	Liabilities Baht	National amount Baht
Foreign exchange rate	-	-	-

Proportion of derivative contract balance as at 31 December 2016 and 2015 classified by counterparties comprise of the followings:

Counterparties	 2016 Percent age	2015 Percent age
Financial institution Affiliated companies	91 5 4	
Third parties	4	
Total	100	•

8 Investments, net

Investments in securities and investments in loans to customers as at 31 December 2016 and 2015 comprised of the following:

	As at 31 December		
	2016	2015	
	Fair value Baht	Fair value Baht	
Available-for-sale securities			
Government and state enterprise securities	6,392,441,436	3,043,500,174	
Private enterprises debt securities	635,910,422	377,023,952	
Total	7,028,351,858	3,420,524,126	
	As at 31 D	ecember	
	2016	2015	
	Amortised	Amortised	
	Cost Baht	Cost Baht	
Held to maturity debt securities			
Government and state enterprise securities	106,521,798	1,360,605,750	
Investment in loans to customers	-	1,268,886	
<u>Less</u> Allowance for impairment		(1,268,886)	
Total	106,521,798	1,360,605,750	
Total investments, net	7,134,873,656	4,781,129,876	

9 Loans to customers and accrued interest receivables, net

9.1 Classified by loan type

	As at 31 December		
	2016	2015	
	Baht'000	Baht'000	
Overdrafts	92,923	115,607	
Loans	3,654,184	2,124,393	
Trade finance loans	372,821	485,793	
Promissory notes	4,376,032	4,652,812	
Others	2,187	2,365	
Less Deferred income	(169)	-	
Total loans net of deferred income	8,497,978	7,380,970	
Add Accrued interest receivables	34,272	25,388	
Less Allowance for doubtful accounts (Note 10)		-	
Minimum allowance per BOT guideline	(163,811)	(152,998)	
Surplus reserve	(20,269)	(15,877)	
Total	8,348,170	7,237,483	

9.2 Classified by currencies and customer's residence:

	As at 31 December 2016	
	Domestic Baht'000	Total Baht'000
Thai Baht US Dollar Yen Euro	8,399,369 98,609 - -	8,399,369 98,609 - -
Total loans Add Accrued interest receivables	8,497,978 34,272	8,497,978 34,272
Total loans and accrued interest Receivables	8,532,250	8,532,250
	As at 31 Decen	nber 2015
	Domestic Baht'000	Total Baht'000
Thai Baht US Dollar Yen Euro	7,275,485 85,524 15,239 4,722	7,275,485 85,524 15,239 4,722
Total loans <u>Add</u> Accrued interest receivables	7,380,970 25,388	7,380,970 25,388
Total loans and accrued interest Receivables	7,406,358	7,406,358

9 Loans to customers and accrued interest receivables, net (Cont'd)

9.3 Classified by type of business and loan classifications

			As at 31 Decem	ber 2016		
Business type	Normal Baht'000	Special mentioned Baht'000	Substandard Baht'000	Doubtful Baht'000	Doubtful loss Baht'000	Total Baht'000
Manufacturing and commercial Real estate and	4,583,132	-	-	-	70,237	4,653,369
construction Infrastructure and	93,715	-	-	-	148,590	242,305
service	625,044	_	-	_	8,000	633,044
Others	2,964,373		2,934		1,953	2,969,260
Total loans Add Accrued interest	8,266,264	-	2,934	-	228,780	8,497,978
receivables	34,272			•		34,272
Total loans and accrued interest receivables	8,300,536	· -	2,934	<u>.</u>	228,780	8,532,250
			As at 31 Decen	nber 2015		
Business type	Normal Baht'000	Special mentioned Baht'000	Substandard Baht'000	Doubtful Baht'000	Doubtful loss Baht'000	Total Baht'000
Manufacturing and		mentioned			loss	
Manufacturing and commercial Real estate and	Baht'000	mentioned Baht'000		Baht'000	loss Baht'000	Baht'000
Manufacturing and commercial	Baht'000 4,285,222	mentioned Baht'000 17,629		Baht'000	loss Baht'000 6,043	Baht'000 4,356,136
Manufacturing and commercial Real estate and construction Infrastructure and	Baht'000 4,285,222 27,646	mentioned Baht'000 17,629		Baht'000	loss Baht'000 6,043	Baht'000 4,356,136 180,501
Manufacturing and commercial Real estate and construction Infrastructure and service Others Total loans	Baht'000 4,285,222 27,646 68,080	mentioned Baht'000 17,629	Baht'000	47,242	loss Baht'000 6,043 149,608	Baht'000 4,356,136 180,501 68,080
Manufacturing and commercial Real estate and construction Infrastructure and service Others	Baht'000 4,285,222 27,646 68,080 2,762,461	17,629 3,247	Baht'000	Baht'000 47,242 - - 8,141	loss Baht'000 6,043 149,608	Baht'000 4,356,136 180,501 68,080 2,776,253
Manufacturing and commercial Real estate and construction Infrastructure and service Others Total loans Add Accrued interest	Baht'000 4,285,222 27,646 68,080 2,762,461 7,143,409	17,629 3,247 20,876	Baht'000	Baht'000 47,242 - - 8,141	loss Baht'000 6,043 149,608	Baht'000 4,356,136 180,501 68,080 2,776,253 7,380,970

9 Loans to customers and accrued interest receivables, net (Cont'd)

9.4 Classified by type of classification

Classified loans and accrued interest receivables and the allowance for doubtful accounts in accordance with guidelines of the Bank of Thailand (BOT) are as follows:

		As at 31 Decem	ber 2016	
Classification	Loans and accrued interest receivables Baht'000	Net amount used as a basis for setting allowance for doubtful account Baht'000	minimum % required BOT guidelines	Total allowance Baht'000
1. Minimum amount to required				
by BOT Normal Special mentioned	8,266,264	8,266,264 -	1 2	82,662
Substandard	2,934	-	100 100	-
Doubtful Doubtful loss	228,780	80,807	100	80,807
Total Add Accrued interest receivables	8,497,978 34,272	8,347,071 34,272		163,469 342
Total loans and accrued interest receivables	8,532,250	8,381,343		
Additional allowance set up according to the Branch's internal policy				20,269
Total				184,080
	·	As at 31 Decem	ber 2015	
		Net amount used		
	Loans	as a basis for	minimum	
	and accrued interest receivables	as a basis for setting allowance for doubtful account	minimum % required BOT	Total allowance
Classification	and accrued interest	as a basis for setting allowance for doubtful	% required	
Minimum amount to required	and accrued interest receivables	as a basis for setting allowance for doubtful account	% required BOT	allowance
Minimum amount to required by BOT Normal	and accrued interest receivables Baht'000	as a basis for setting allowance for doubtful account Baht'000	% required BOT guidelines	allowance Baht'000
Minimum amount to required by BOT Normal Special mentioned	and accrued interest receivables Baht'000	as a basis for setting allowance for doubtful account Baht'000	% required BOT guidelines	allowance Baht'000
Minimum amount to required by BOT Normal Special mentioned Substandard	and accrued interest receivables Baht'000 7,143,408 20,877 3,039	as a basis for setting allowance for doubtful account Baht'000	% required BOT guidelines	allowance Baht'000 71,434 418
Minimum amount to required by BOT Normal Special mentioned	and accrued interest receivables Baht'000	as a basis for setting allowance for doubtful account Baht'000	% required BOT guidelines	allowance Baht'000
Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss Total	7,143,408 20,877 3,039 55,383 158,263	as a basis for setting allowance for doubtful account Baht'000 7,143,408 20,877 47,242 33,650 7,245,177	% required BOT guidelines 1 2 100 100	71,434 418 - 47,242 33,650
Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss	and accrued interest receivables Baht'000 7,143,408 20,877 3,039 55,383 158,263	as a basis for setting allowance for doubtful account Baht'000 7,143,408 20,877 47,242 33,650	% required BOT guidelines 1 2 100 100	71,434 418 47,242 33,650
Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss Total	7,143,408 20,877 3,039 55,383 158,263	as a basis for setting allowance for doubtful account Baht'000 7,143,408 20,877 47,242 33,650 7,245,177	% required BOT guidelines 1 2 100 100	71,434 418 - 47,242 33,650
1. Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss Total Add Accrued interest receivables Total loans and accrued interest receivables 2. Additional allowance set up according to the Branch's	7,143,408 20,877 3,039 55,383 158,263 7,380,970 25,388	as a basis for setting allowance for doubtful account Baht'000 7,143,408 20,877 47,242 33,650 7,245,177 25,388	% required BOT guidelines 1 2 100 100	71,434 418 - 47,242 33,650 152,744 254
1. Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss Total Add Accrued interest receivables Total loans and accrued interest receivables 2. Additional allowance set up	7,143,408 20,877 3,039 55,383 158,263 7,380,970 25,388	as a basis for setting allowance for doubtful account Baht'000 7,143,408 20,877 47,242 33,650 7,245,177 25,388	% required BOT guidelines 1 2 100 100	71,434 418 - 47,242 33,650

10 Allowance for doubtful accounts

			As at 31 Decen	nber 2016		
	Normal Baht'000	Special mentioned Baht'000	Substandard Baht'000	Doubtful Baht'000	Doubtful loss Baht'000	Total Baht'000
At beginning of year Add Additional allowance for	87,518	465	•	47,242	33,650	168,875
doubtful accounts	49,193	-	-	-	53,547	102,740
<u>Less</u> Reversal of allowance	(33,438)	(465)	-	(47,242)	(6,390)	(87,535)
Allowance for doubtful accounts at end of year	103,273	_	_	-	80,807	184,080
			As at 31 Decer	nber 2015		
	Normal Baht'000	Special mentioned Baht'000	Substandard Baht'000	Doubtful Baht'000	Doubtful loss Baht'000	Total Baht'000
At beginning of year Add Additional allowance for	100,290	-	46,732	-	41,338	188,360
_doubtful accounts	26,709	465	-	47,242	4,699	79,115
<u>Less</u> Reversal of allowance	(39,481)		(46,732)		(12,387)	(98,600)
Allowance for doubtful accounts at end of year	87,518	465	<u>-</u>	47,242	33,650	168,875

11 Leasehold improvements and equipment, net

	Leasehold improvements Baht	Furniture and fixtures Baht	Office equipment Baht	Motor vehicles Baht	Renovation in progress Baht	Total Baht
At 1 January 2015 Cost	37,134,732	10,502,278	37,923,479	6,109,500	•	91,669,989
<u>Less</u> Accumulated depreciation	(13,759,691)	(5,823,916)	(17,695,386)	(6,109,498)	<u>-</u>	(43,388,491)
Net book amount	23,375,041	4,678,362	20,228,093	2	-	48,281,498
For the year ended 31 December 2015 Opening net book amount Additions Transfer in (out) Depreciation charge	23,375,041 5,331,632 (3,905,314) (4,352,965)	4,678,362 1,476,766 (5,483) (1,743,788)	20,228,093 2,682,193 (101) (6,215,376)	2 3,170,000 (1) (429,036)	- -	48,281,498 12,660,591 (3,910,899) (12,741,165)
Closing net book amount	20,448,394	4,405,857	16,694,809	2,740,965	-	44,290,025
At 31 December 2015 Cost Less Accumulated depreciation Net book amount	30,367,099 (9,918,705) 20,448,394	10,763,757 (6,357,900) 4,405,857	34,417,208 (17,722,399) 16,694,809	4,727,000 (1,986,035) 2,740,965	-	80,275,064 (35,985,039) 44,290,025
For the year ended 31 December 2016 Opening net book amount Additions Write off and Disposal Depreciation charge Closing net book amount	20,448,394 - (3,402,625) 17,045,769	4,405,857 55,303 - (1,322,152) 3,139,008	16,694,809 2,199,993 (5,838,787) 13,056,015	2,740,965 1,669,000 (771,715) 3,638,250		44,290,025 3,924,296 (11,335,279) 36,879,042
At 31 December 2016 Cost Less Accumulated depreciation Net book amount	30,367,099 (13,321,330) 17,045,769	10,819,060 (7,680,052) 3,139,008	36,617,201 (23,561,186) 13,056,015	6,396,000 (2,757,750) 3,638,250		84,199,360 (47,320,318) 36,879,042

12 Intangible assets, net

	As at 31 December		
	2016 Baht	2015 Baht	
For the years ended 31 December Opening net book amount Additions Disposal Amortisation charge	28,007,828 - - (3,980,492)	30,739,776 2,720,495 (488,912) (4,963,531)	
Closing net book amount	24,027,336	28,007,828	
At 31 December Cost Less Accumulated amortisation	48,848,168 (24,820,832)	48,848,168 (20,840,340)	
Net book amount	24,027,336	28,007,828	

13 Deferred tax assets, net

Deferred tax assets are calculated on certain temporary differences under the liability method using an enacted tax rate of 20%.

The analysis of deferred tax assets is as follows:

	As at 31 December		
	2016 Baht	2015 Baht	
Deferred tax assets: Deferred tax asset to be recovered within 12 months Deferred tax asset to be recovered after	3,343,656	19,562,733	
more than 12 months	16,094,271	11,228,783	
	19,437,927	30,791,516	
Deferred tax liabilities: Deferred tax liabilities to be settled within 12 months Deferred tax liability to be settled after	-	492,361	
more than 12 months		16,134,978	
		16,627,339	
Deferred tax assets, net	19,437,927	14,164,177	

13 Deferred tax assets, net (Cont'd)

The gross movement and the deferred income tax are as follows:

	2016 Baht	2015 Baht
As at 1 January Charges to profit and loss Charges to other comprehensive income	14,164,177 (8,320,310) 13,594,060	26,733,613 (4,416,492) (8,152,944)
As at 31 December	19,437,927	14,164,177

The movements in deferred tax assets and liabilities during the years are as follows:

	2016			
	At 1 January 2016 Baht	Recognised in profit and loss income (expenses)	Recognised in other comprehensive income Baht	At 31 December 2016 Baht
Deferred tax assets Fair value loss Provisions	7,547,366 23,244,150	(20,684,929) (4,262,720)	13,365,111 228,949	227,548 19,210,379
Total	30,791,516	(24,947,649)	13,594,060	19,437,927
Deferred tax liabilities Fair value gain	16,627,339	(16,627,339)		<u>-</u>
Total	16,627,339	(16,627,339)	•	-
Deferred tax assets, net	14,164,177		-	19,437,927
		201	15	
	At 1 January 2015 Baht	Recognised in profit and loss income (expenses)	Recognised in other comprehensive income Baht	At 31 December 2015 Baht
Deferred tax assets Fair value loss Loss Carry Forward Provisions	6,756,299 4,224,952 25,486,556	791,067 (4,224,952) (2,211,164)	(31,242)	7,547,366 23,244,150
Total	36,467,807	(5,645,049)	(31,242)	30,791,516
Deferred tax liabilities Depreciation Fair value gain	1,228,557 8,505,637	(1,228,557)	8,121,702	16,627,339
Total	9,734,194	(1,228,557)	8,121,702	16,627,339
Deferred tax assets, net	26,733,613			14,164,177

14 Other assets

	As at 31 December		
	2016 Baht	2015 Baht	
Account receivable - court order Accrued interest receivables Deposits Prepaid income taxes Others	21,011,779 37,326,561 2,838,307 355,216 6,033,455	43,711,779 32,330,319 2,880,582 5,581,778 7,220,652	
Total	67,565,318	91,725,110	

15 Deposits

15.1 Grouped by products

	As at 31 December		
	2016 Baht	2015 Baht	
On demand Savings Term NCD	85,718,060 168,820,467 1,636,293,320 811,000,000	85,017,840 98,703,190 1,833,348,365 200,000,000	
Total deposits	2,701,831,847	2,217,069,395	

15.2 Grouped by currencies and residencies of customers:

	As at 31	As at 31 December 2016			
	Domestic Baht	Foreign Baht	Total Baht		
Thai Baht US Dollar EURO	2,701,609,034 107,844 7,500	107,469	2,701,716,503 107,844 7,500		
Total deposits	2,701,724,378	107,469	2,701,831,847		
	As at 3	As at 31 December 2015			
	Domestic	Foreign	Total		
	<u>Baht</u>	Baht	Baht		
Thai Baht US Dollar EURO	2,216,905,830 73,734 8,362	81,469 - -	2,216,987,299 73,734 8,362		

16 Interbank and money market items, net - liabilities

	As at 31 December 2016		
	On demand Baht	Term Baht	Total Baht
Domestic items Commercial banks Special purpose financial institutions Other financial institutions	2,527,825,866	2,010,000,000 1,600,000,000 2,745,000,000	2,010,000,000 1,600,000,000 5,272,825,866
Total domestic items	2,527,825,866	6,355,000,000	8,882,825,866
Foreign items Thai	12,448,156		12,448,156
Total foreign items	12,448,156		12,448,156
Total	2,540,274,022	6,355,000,000	8,895,274,022
	As a	t 31 December 20	015
	On demand Baht	Term Baht	Total Baht
Domestic items Commercial banks Special purpose financial institutions Other financial institutions	- - 1,192,556,548	260,000,000 1,000,000,000 3,490,000,000	260,000,000 1,000,000,000 4,682,556,548
Total domestic items	1,192,556,548	4,750,000,000	5,942,556,548
Foreign items Thai	5,415,631	<u>-</u>	5,415,631
Total foreign items	5,415,631		5,415,631
Total	1,197,972,179	4,750,000,000	5,947,972,179

17 Provision for employee benefits obligation

The Bank has post-employment benefit plans in accordance with the Labor Protection Law which are unfunded defined benefit plans and presented as provision on the statements of financial positions.

The reconciliation of the present value of defined benefit obligations are as follows:

	2016 Baht	2015 Baht
Beginning balance	4,834,635	4,262,369
Current service costs Interest costs	2,324,916 109,260 (4,050,045)	1,075,534 112,944
Less Benefits paid for the period Remeasurements:	(1,056,245)	(460,000)
Gain from change in demographic assumptions (Gain) Loss from change in financial assumptions	(257,395)	(433,003) 105,614
Experience (gain)loss	1,402,140	171,177
Ending balance	7,357,311	4,834,635

17 Provision for employee benefits obligation (Cont'd)

Employee benefits under defined benefit plans authorised in the statements of profit or loss and other comprehensive income are as follows:

	For the years ended 31 December	
	2016 Baht	2015 Baht
Current service costs Interest costs	2,324,916 109,260	1,075,534 112,944
Total	2,434,176	1,188,478

Principal actuarial assumptions used to calculate the defined benefit obligations as at 31 December 2016 and 2015, are as follows:

	2016	2015
Discount rate	2.12%	2.26%
Salary increase rate	5.0%	6.0%
Pre-retirement mortality rate	100% of Thai Mortality	100% of Thai Mortality
•	Ordinary Table 2008	Ordinary Table 2008
Disability rate	5% of Thai Mortality	5% of Thai Mortality
•	Ordinary Table 2008	Ordinary Table 2008
Pre-retirement withdrawal rate Retirement age	From 3 years historical data	From 3 years historical data
- Male	60 years old	60 years old
- Female	55 years old	55 years old

Sensitivity analysis

	Increase (decrease) in provision on employee benefit	
	31 December 2016	31 December 2015
Discount rate Increase 1% Decrease 1%	(290,909) 316,018	(276,114) 305,577
Salary income rate Increase 1% Decrease 1%	318,880 (298,933)	285,807 (262,840)
Average life expectancy Increase 1 year Decrease 1 year	25,422 (25,310)	26,594 (26,403)

17 Provision for employee benefits obligation (Cont'd)

Expected maturity analysis of undiscounted retirement benefits:

	Less than a year Baht	Between 1 - 2 years Baht	Between 3 - 5 years Baht	Over 5 years Baht	Total Baht
At 31 December 2016 At 31 December 2015	-			135,196,003 180,222,774	142,577,671 184,179,174

18 Other liabilities

	As at 31 December	
	2016 Baht	2015 Baht
Account payable - court order	37,508,887	37,508,887
Account payable - other	29,767,040	23,206,715
Income tax payable	-	556,401
Unearned income	1,342,127	2,598,790
Accrued interest payables	32,037,166	35,688,046
Accrued bonus	16,145,214	10,504,380
Others	22,768,931	27,206,614
Total	139,569,365	137,269,833

19 Capital fund and assets maintained in Thailand

Capital Fund and assets maintained in Thailand under section 32 of the Financial Institution Act B.E. 2551 as at 31 December 2016 and 2015 comprise of the following:

	As at 31 December	
	2016 Baht	2015 Baht
Total assets maintained in Thailand	2,243,035,606	2,125,600,000
Total funds and capital loans remitted into Thailand for maintaining assets Net balance of inter-office accounts with Head Office and balances with other branches under the same entity	2,000,000,000	2,000,000,000
Total funds and capital loans remitted into Thailand for maintaining assets	6,837,534,044	5,266,676,523
Total capital funds	2,000,000,000	2,000,000,000
	2016	2015
Total capital funds to risk assets ratio (%)	17.18	21.03

The Bank will disclose capital maintenance information as at 31 December 2016 in accordance with the Notification of the Bank of Thailand Re: Public Disclosure of Capital Maintenance Information for Commercial Banks on its website at www.rhbgroup.com within April 2017.

20 Commitments and contingent liabilities

	As a	t 31 December 2	016
	Thai Baht Baht	Other currencies Baht	Total Baht
Guarantees Letters of credit Other commitments	478,428,776	467,386,603 162,348,727	945,815,379 162,348,727
Forward exchange contracts - bought	289,626,486	7,284,791	296,911,277
Forward exchange contracts - sold	293,439,631	7,306,879	300,746,510
Currency SWAP contracts - bought	1,207,345,810	6,107,181,038	7,314,526,848
Currency SWAP contracts - sold	1,230,867,614	6,080,920,833	7,311,788,447
Others	-	15,073,607	15,073,607
	As a	t 31 December 2	015
		Other	
	Thai Baht Baht	currencies Baht	Total Baht
Guarantees	335,149,743	341,499,071	676,648,814
Letters of credit	-	16,620,543	16,620,543
Other commitments		, .	
Forward exchange contracts - bought	210,387,011	190,241,066	400,628,077
Forward exchange contracts - sold	211,709,454	190,203,622	401,913,076
Currency SWAP contracts - bought	150,517,963	3,086,522,251	3,237,040,214
Currency SWAP contracts - sold	150,489,254	3,086,140,295	3,236,629,549
0:1		000 000	000 000

21 Commitments

Others

Capital commitments

As at 31 December 2016 and 2015, the Bank does not have the commitments arising from capital expenditure contracted for at the statement of financial position.

866,399

866,399

Operating lease commitments

The Bank has a three-year office rental and service agreement with a third party commencing from 1 September 2015 to 31 August 2018 for 15th floor and 1 November 2015 to 31 October 2018 for 18th floor. The Bank has a commitment to pay monthly service fee amounting to Baht 628,713.

The Bank has a three-year Siracha office rental agreement from 1 November 2015 to 31 October 2018. The Bank has a commitment to pay monthly service fee amounting to Baht 54,500.

The Bank has a three-year Ayutthaya office rental agreement from 16 May 2014 to 15 May 2017. The Bank has a commitment to pay monthly service fee amounting to Baht 40,000.

The future aggregate minimum lease payments under non-cancellable operating lease are as follows:

	As at 31 December	
	2016 Baht	2015 Baht
Not later than 1 year Later than 1 year but not later than 5 years	8,378,556 6,427,456	8,678,556 14,806,012
	14,806,012	23,484,568

22 Related party transactions

A number of banking transactions are entered into with related parties in the normal course of banking business. These transactions have been priced at and contained similar conditions with the Bank's general customers, and are conformed to normal banking practice.

The registered provident fund established by the Bank for its own employees. Such registered provident fund is managed by appointed fund manager, a financial institution. Fund manager has deposit such provident fund with the Bank at interest rate 1.10% per annum (2015: 1.00% - 1.50% per annum).

Significant transactions with related parties for the years ended 31 December 2016 and 2015, other than Head Office's equity and balances with other branches under the same entity, consist of the following:

	2016	2015
	Baht'000	Baht'000
Outstanding balances on the statement of financial position		
Interbank and money market items, net (assets)	435,651	435,624
Deposits	25,948	25,690
Interbank and money market items (liabilities)	1,047,701	963,822
Derivative liabilities	4,807	9,820
Other liabilities	2,256	1,482
Off - statement of financial position items - contingencies		
- Currency swaps - Bought	353,625	266,538
- Currency swaps - Sold	358,307	126,122
Items in statements of profit or loss and	•	
others comprehensive income		
Related party transactions - others	6,874	8,833
Interest income Interest expense	12,731	11,484

Key management receives benefits which are consist of salary, bonus, allowances and retirement benefits according to the Bank's policy.

23 Significant position and performance grouped by type of domestic or foreign transactions

23.1 Position grouped by type of transactions

	As at 31 December 2016			As at	31 December 2	2015
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Total Baht
Assets Interbank and money						4 000 450 005
market item, net (assets)	3,430,318,332	83,064,958	3,513,383,290	1,620,627,567	365,824,658	1,986,452,225
Investment, net Loans to customers and accrued interest	7,134,873,656	-	7,134,873,656	4,781,129,876	-	4,781,129,876
receivables, net	8,348,169,964	•	8,348,169,964	7,237,482,488	-	7,237,482,488
<u>Liabilities</u>						
Deposits Interbank and money	2,701,724,378	107,469	2,701,831,847	2,216,987,925	81,470	2,217,069,395
market item, net (liabilities)	8,882,825,866	12.448.156	8.895,274,022	5,947,972,179	-	5,947,972,179
Demand liabilities	1,125,846	-	1,125,846	1,012,140	-	1,012,140

23.2 Performance grouped by type of transactions

	As a	As at 31 December 2016			As at 31 December 2015			
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Total Baht		
Interest income Interest expenses	425,984,202 (200,845,604)	147,610 (21,050,098)	426,131,812 (221,895,702)	387,948,975 (216,675,955)	127,798 (2,183,199)	388,076,773 (218,859,154)		
Net interest income Net fee and	225,138,598	(20,902,488)	204,236,110	171,273,020	(2,055,401)	169,217,619		
services income Other operating	10,725,695	-	10,725,695	4,027,737	-	4,027,737		
income Other operating	52,269,888	-	52,269,888	21,562,757	-	21,562,757		
expenses	(248,033,527)		(248,033,527)	(161,733,904)		(161,733,904)		
Profit before income tax	40,100,654	(20,902,488)	19,198,166	35,129,610	(2,055,401)	33,074,209		

24 Interest income

	2016 Baht	2015 Baht
Interbank and money market items Investments in debt securities Loans	30,338,048 135,914,742 259,879,022	6,339,325 136,595,543 245,141,905
Interest income	426,131,812	388,076,773

Population Po	25	Interest expenses		
Deposits Interbank and money market items 102,800,267 124,185,948 102,800,267 124,185,948 102,800,267 124,185,948 102,800,267 124,185,948 102,800,267 124,185,948 102,800,267 124,185,948 102,800,267 124,185,948 124,185,94				
Interbank and money market items		·	2016	2015
26 Net fees and service income 2016 Baht 2015 Baht Fees and service incomes		Interbank and money market items	102,800,267	124,185,946
Page		Interest expense	221,895,702	218,859,154
Fees and service incomes	26	Net fees and service income		
- Acceptances, aval and guarantees				
Fees and service income 11,500,263 9,050,355 Fees and service expenses (774,568) (5,022,618) Net fees and service incomes 10,725,695 4,027,737 27 Net gain (loss) on trading and foreign exchange 2016 Baht Baht Gains (losses) on trading and foreign exchange transactions Foreign currencies and exchange derivatives (7,619,715)* 1,055,526 Debt securities 404,679 9,518,269 Total (7,215,036) 10,573,795 *Net loss on foreign exchange consists of gain on foreign exchange in amount of THB 3.9 million and THB 11.5 million from swap cost for funding purpose. 2016		- Acceptances, aval and guarantees	• •	
2016 2015 Baht Baht Baht		Fees and service income		, ,
Cains (losses) on trading and foreign exchange transactions - Foreign currencies and exchange derivatives - Debt securities 1,055,526		Net fees and service incomes	10,725,695	4,027,737
Cains (losses) on trading and foreign exchange transactions - Foreign currencies and exchange derivatives - Debt securities 1,055,526				
- Foreign currencies and exchange derivatives - Debt securities	27	Net gain (loss) on trading and foreign exchange		
*Net loss on foreign exchange consists of gain on foreign exchange in amount of THB 3.9 million and THB 11.5 million from swap cost for funding purpose. 28 Net gain on investment 2016 2015 Baht Baht Gain on sale of - Available-for-sale investments - Held to maturity investments - Held to maturity investments - Total 21,418,996 - Total 21,418,996 - 21,418,996 - 10,418,996 - 21,418,996 - 10,418,996 - 21,418,99		- Foreign currencies and exchange derivatives		
28 Net gain on investment 2016 2015 Baht Baht Gain on sale of - Available-for-sale investments - Held to maturity investments Total 21,418,996 - 21,418,996 - 21,418,996 - 21,418,996 - 21,418,996 - 29 Bad debts and doubtful debts 2016 2015 Baht Baht Interbank and money market items Loans (Reversal) 15,204,899 (19,484,964)		Total	(7,215,036)	10,573,795
Cain on sale of - Available-for-sale investments 21,418,996 - - - - - - - -		*Net loss on foreign exchange consists of gain on foreign exchange and THB 11.5 million from swap cost for funding purpose.	inge in amount of	THB 3.9 million
Baht Baht Baht Gain on sale of	28	Net gain on investment	2016	2015
- Available-for-sale investments - Held to maturity investments Total 21,418,996 -				
29 Bad debts and doubtful debts 2016 2015 Baht Baht Interbank and money market items Loans (Reversal) 9,200,000 -15,204,899 (19,484,964)		- Available-for-sale investments	21,418,996 	-
2016 2015 Baht		Total	21,418,996	-
Loans (Reversal) 15,204,899 (19,484,964)	29	Bad debts and doubtful debts		
Total <u>24,404,899</u> (19,484,964)		· · · · · · · · · · · · · · · · · · ·	· ·	(19,484,964)
		Total	24,404,899	(19,484,964)

30 Income tax

	2016 Baht	2015 Baht
Current tax: Current tax on profits for the year	11,081,736	2,324,575
Total current tax	11,081,736	2,324,575
Deferred tax: Origination and reversal of temporary differences	8,320,310	4,416,492
Total deferred tax	8,320,310	4,416,492
Total tax expense	19,402,046	6,741,067

The income tax on profits before tax of the Bank differs from the theoretical amount that would arise using the basic income tax rate of the home country of the Bank as follows:

	2016 Baht	2015 Baht
Profit before tax	19,198,166	33,074,209
Tax calculated at a tax rate of 20% Tax effect of:	3,839,633	6,614,842
Adjustment of deferred income tax Income not subject to tax	15,097,205 (136,858)	102,545
Expenses not deductible for tax purpose	602,066	23,680
Tax charge	19,402,046	6,741,067

31 Financial risk management

a) Credit risk management

The Bank has placed emphasis on credit risk management both in qualitative and quantitative aspects in order to be well-equipped for prudent credit extension comply with Basel III regulations. This includes credit risk calculation on an acceptable and well-diversified portfolio of assets.

Among the key risk policies, the Bank has set out the policies on lending to related parties, single lending limit, prohibited activities, specialist financing, and industry concentration risk limit. These policies are to comply with prudent lending practices and relevant regulatory requirement to control the associated risks from lending activities include management for provisioning under requirements on the Bank of Thailand.

Credit risk monitoring and control

As part of risk monitoring, credit quality as well as credit grade of borrowers is required to be reviewed continuously in order to assess changes in counterparty risk and hence determine an appropriate level of provision if needed. Besides, loan portfolio quality is constantly monitored so that key risks are informed to Management for prompt action. Risk control has been implemented on the basis of setting up maximum lending limits for both a borrower/group of borrowers.

b) Market risk management

Investment risks

The investment risk in the banking book is low because the securities on hand comprise 1.49% in Government and State Enterprise bonds that RHB Bank has intention to hold until maturity. Available for sale 89.60% is Government and State Enterprise bonds and 8.91% is Corporate Bond.

Foreign exchange risk management

RHB Bank has strict foreign exchange risk management. The bank established presettlement limits for each counterparty based on its risks. The limits will be approved by the relavant Committee according to RHB Bank's credit policy. Customers must have clear objectives in the utilisation of limit and with its underlying transactions. RHB Bank examines the utilisation of limit of each counter party, which includes risk evaluation of each contract.

Interest rate risk

The interest rate risk in RHB Bank's statements of financial position arises from the mismatch of maturity between the structure of RHB Bank assets and its liabilities. RHB Bank evaluates the impact from the changes of interest rates to the bank's net interest income. As at 31 December 2016, RHB Bank has fixed rate assets for the period of up to 12 months lower than the fixed rate liabilities of the same period. The mismatch of maturity between fixed rate assets and fixed rate liabilities in each time bucket creates risk if interest rates change. However, the mismatch of maturity at each time bucket is not significant. The Bank has appropriately manages the impact from the interest rate risk with the aim of obtaining the highest returns at an acceptable risk. Moreover, to limit the risk, The Asset and Liabilities Committee (ALCO) has set control limit for the impact from the change of interest rates in each time bucket and accumulated impact up to 1 year. RHB Bank has a Risk Management Team to closely monitor and control the risk.

The Bank has summarised the financial assets and financial liabilities classified by maturity of interest repricing years as at 31 December 2016 and 2015, as follows:

	2016					
	At call Baht'000	Within 3 Months Baht'000	3-12 Months Baht'000	1-5 Years Baht'000	Over 5 Years Baht'000	Total Baht'000
Financial assets Interbank and money market items, net	2,601,579	138,620	773,184			3,513,383
Investments, net Loans to customers	69,606	299,872 5,195,876	447,388 1,383,828	5,955,811 1,698,860	431,802 -	7,134,873 8,348,170
Financial liabilities Deposits Interbank and money market	254,538	1,040,292	1,407,002	-	-	2,701,832
items Liabilities payable	2,540,274	4,605,000	1,750,000	-	-	8,895,274
on demand	1,126	-	-	-	-	1,126

b) Market risk management (Cont'd)

Interest rate risks (Cont'd)

	2015					
- -	At call Baht'000	Within 3 Months Baht'000	3-12 Months Baht'000	1-5 Years Baht'000	Over 5 Years Baht'000	Total Baht'000
Financial assets Interbank and money market						1,986,452
items, net	1,986,452	-	•	-	-	• •
Investments, net	-	700,096	652,164	1,698,749	1,730,121	4,781,130
Loans to customers	-	5,900,039	437,388	900,055	-	7,237,482
Financial liabilities						
Deposits	183,721	1,147,204	886,145	-	-	2,217,070
Interbank and						5 0 1 7 0 7 0
money market items	1,197,972	3,120,000	1,630,000	-	-	5,947,972
Liabilities payable						4 040
on demand	1,012	-	-	•	-	1,012

Basic information of loans to customers net of deferred revenue classified by fixed versus floating interest rates as at 31 December 2016 and 2015 are as follows:

	2016 <u>Baht'000</u>	2015 Baht'000
Fixed interest rate Floating interest rate	7,487,234 1,010,744	4,859,255 2,521,715
Total	8,497,978	7,380,970

The Bank has earning financial assets and interest-bearing financial liabilities. The average balances of such financial assets or liabilities are calculated based on outstanding balances and averaged interest rates for the years ended 31 December 2016 and 2015 are as follows:

	2016			
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %	
Earning financial assets				
Interbank and money market items	2,066,366	30,338	1.47%	
Investments	6,029,076	135,915	2.25%	
Loans to customers	9,047,498	259,879	2.87%	
Interest-bearing Financial Liabilities				
Deposits	2,716,063	81,279	2.99%	
Interbank and money market items	10,099,219	102,800	1.02%	

b) Market risk management (Cont'd)

Interest rate risks (Cont'd)

	2015			
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %	
Earning financial assets				
Interbank and money market items	1,145,908	6,339	0.55%	
Investments	4,785,422	136,596	2.85%	
Loans to customers	7,380,735	245,142	3.32%	
Interest-bearing Financial Liabilities				
Deposits	3,404,123	61,274	1.80%	
Interbank and money market items	10,166,771	157,585	1.55%	

c) Liquidity risk

RHB Bank has low liquidity risk as we have a large amount of liquid assets in the portfolio. RHB Bank also maintains liquidity for deposit withdrawals and for daily operations. Most of the daily excess liquidity is usually invested in highly liquid assets such as Government, State Enterprise bonds, and Central Bank Bond. Most of the deposits are renewed on maturity and RHB Bank can use this amount to support the lending business. Besides, RHB Bank has an Assets and Liabilities Committee (ALCO) to monitor and follow-up the risk and to determine the Liquidity Management Policy.

The following table presents a maturity analysis for monetary assets and liabilities on statements of financial positions as at 31 December 2016 and 2015.

	As at 31 December 2016					
	At call	Within 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
Financial assets						
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net	2,601,579 - - - - 69,606	138,620 2,264 299,872 5,195,876	773,184 41,832 447,388 1,383,828	5,955,811 1,698,860	- - 431,802 -	3,513,383 44,096 7,134,873 8,348,170
Financial liabilities Deposits Interbank and money market items Demand liabilities Derivative liabilities	254,538 2,540,274 1,126	1,040,292 4,605,000 - 1,906	1,407,002 1,750,000 42,808	- - -	-	2,701,832 8,895,274 1,126 44,714

c) Liquidity risk (Cont'd)

		As at 31 December 2015				Baht'000
	At call	Within 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
Financial assets						
Interbank and money market items, net Investments, net Loans to customers and accrued interest	1,986,452 -	- 700,096	652,164	- 1,698,749	1,730,121	1,986,452 4,781,130
receivables, net	43,849	5,856,190	437,388	900,055	-	7,237,482
Financial liabilities Deposits	183,721	1,147,204	886,145	-	-	2,217,070
Interbank and money market items Demand liabilities	1,197,972 1,012	3,120,000	1,630,000	-	-	5,947,972 1,012

The liability items as shown above do not include borrowings from Head Office and other branches under the same entity which are presented under Head Office's equity and balances with other branches under the same entity.

The above table analyses monetary assets and liabilities of the Bank into relevant maturity grouping based on the remaining period at the date of statement of financial position to the contractual maturity date.

The matching and controlled mismatching of the maturities of monetary assets and liabilities is fundamental to the management of the Bank. It is unusual for the Bank to be completely matched the maturities since business transaction is often of uncertain term and of different types.