RHB BANK BERHAD - BANGKOK BRANCH

FINANCIAL STATEMENTS
31 DECEMBER 2019



Independent auditor's report

To the Management 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 2019, 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

The Bank's financial statements comprise:

- the statement of financial position as at 31 December 2019;
- · the statement of profit or loss and other comprehensive income for the year then ended;
- the statement of changes in head office's equity and other branches under the same entity for the year then ended;
- the statement of cash flows for the year then ended; and
- · the notes to the financial statements, which include 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 Thailand 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.

Sinsiri Thangsombat

Certified Public Accountant (Thailand) No. 7352

Bangkok 27 April 2020

RHB Bank Berhad - Bangkok Branch Statement of Financial Position As at 31 December 2019

	Notes	2019 Baht	2018 Baht
Assets			
Cash		9,253,932	5,894,043
Interbank and money market items, net	6	1,236,731,230	1,265,245,924
Derivative assets	7	2,534,778	48,096,989
Investments, net	8	7,546,711,481	7,383,596,199
Net loans and accrued interest receivables	9	produced basedine against produced a	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Loans to customers		11,031,874,931	10,391,179,583
Accrued interest receivables		31,063,076	31,635,042
Total loans and accrued interest receivables		11,062,938,007	10,422,814,625
Less Allowance for doubtful accounts	10	(215,255,138)	(220,890,257)
Total loans and accrued interest receivables, net		10,847,682,869	10,201,924,368
Leasehold improvements and equipment, net	11	24,074,356	22,392,134
Intangible assets, net	12	23,426,462	25,855,318
Deferred tax assets, net	13	4,247,378	28,965,996
Other assets	14	67,371,765	69,447,313
Total assets	:	19,762,034,251	19,051,418,284

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

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	Notes	2019 Baht	2018 Baht
Liabilities and Head Office's equity and balances with other branches under the same entity			
Liabilities			
Deposits	15	7,072,798,101	5,444,034,459
Interbank and money market items	16	9,604,649,172	8,020,278,666
Demand liabilities		1,184,714	155,585
Derivative liabilities	7	1,588,687	43,503,682
Provision for employee benefits obligation	17	11,340,118	11,739,171
Other liabilities	18	173,597,041	155,103,705
Total liabilities		16,865,157,833	13,674,815,268
Head Office's equity and balances with other branches under the same entity			
Fund remitted into Thailand for maintaining			
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		115,491,180	2,725,984,822
and other branches under the same entity		104,407,841	1,541,368
Retained earnings	77.	676,977,397	649,076,826
Total Head Office's equity and balances with			
other branches under the same entity		2,896,876,418	5,376,603,016
Total liabilities and Head Office's equity and balances with other branches under			
the same entity		19,762,034,251	19,051,418,284
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	Notes	2019 Baht	2018 Baht
Interest income Interest expense	25 26	489,610,300 (324,860,751)	552,432,458 (293,014,678)
Net interest income		164,749,549	259,417,780
Fees and service incomes Fees and services expenses		11,411,184 (1,732,597)	9,764,190 (1,253,329)
Net fee and service income	27	9,678,587	8,510,861
Net gains on trading and foreign exchange Net gain on investment Other operating income	28	41,409,649 18,953,810 14,251,474	50,002,260 12,858,881 1,005,868
Total operating income		249,043,069	331,795,650
Other operating expenses Employee expenses Premises and equipment expenses Taxes and duties Others		112,073,345 51,746,769 22,830,549 18,028,238	120,121,120 50,160,438 19,650,741 16,863,492
Total other operating expenses		204,678,901	206,795,791
Bad debt and doubtful accounts	29	10,151,222	27,138,010
Profit before income tax Income tax	30	34,212,946 (6,857,851)	97,861,849 (19,564,704)
Net profit for the year	-	27,355,095	78,297,145
Other comprehensive income (expense) Items that will not be reclassified subsequently 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	681,845 (136,369)	819,967 (163,993)
Total items that will not be reclassified subsequently to profit or loss	e .	545,476	655,974
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 subsequently to profit or loss	8 13	128,583,091 (25,716,618)	(63,770,358)
Total items that will be reclassified subsequently	-	(20,710,018)	12,754,072
to profit or loss	_	102,866,473	(51,016,286)
Total other comprehensive income (expense), net of tax		103,411,949	(50,360,312)
Total comprehensive income for the year		130 767,044	27,936,833
The accompanying notes are an integral part of the financial sta	tements.	WONG F	CEE POH 5

RHB BANK THAILAND OPERATIONS

Statement of Changes in Head Office's Equity and Other Branches Under the Same Entity For the year ended 31 December 2019 RHB Bank Berhad - Bangkok Branch

	Fund remitted into Thailand	Net balance of inter-office accounts with Head Office	Other component of balance of inter-office		
	for maintaining assets under law	and other branches under the same entity	accounts with the same entity	Retained	Total
	Baht	Baht	Baht	Baht	Baht
Opening balances as at 1 January 2018	2,000,000,000	2,227,942,604	52,557,654	570,124,238	4,850,624,496
Increase during the year	1	498,042,218		ī	498,042,218
Net profit for the year	i	•	a	78,297,145	78,297,145
Unrealised loss on changes in					
fair value of available-for-sale securities	•	j.	(63,770,358)	ī	(63,770,358)
Remeasurements of provision for employment benefit plan	E			819,967	819,967
Income tax relating to other component of					
other comprehensive income for the year	1	'	12,754,072	(164,524)	12,589,548
Closing balances as at 31 December 2018	2,000,000,000	2,725,984,822	1,541,368	649,076,826	5,376,603,016
Opening balances as at 1 January 2019	2,000,000,000	2,725,984,822	1,541,368	649,076,826	5,376,603,016
Decrease during the year		(2,610,493,642)	,	•	(2,610,493,642)
Net profit for the year	į			27,355,095	27,355,095
Unrealised gain on changes in					
fair value of available-for-sale securities	1		128,583,091	1	128,583,091
Remeasurements of provision for employment benefit plan	•	•		681,845	681,845
Income tax relating to other component of					
other comprehensive income for the year	ı	'	(25,716,618)	(136,369)	(25,852,987)
Closing balances as at 31 December 2019	2,000,000,000	115,491,180	104,407,841	676,977,397	2,896,876,418

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	Notes	2019 Baht	2018 Baht
Cash flows from operating activities			
Net profit before income tax		34,212,946	97,861,849
Adjustments to reconcile net operating income to			0 00 1 0000 91 00 9000
net cash provided by (used in) operating activities:			
Depreciation and amortisation	11, 12	12,929,634	13,648,166
Fixed assets written-of	11	4,564	-
Amortisation of discount and premium			
in investment in securities		(64,532,191)	(22,870,680)
Bad debt and doubtful accounts	29	10,151,222	27,138,010
Provisions for employee benefits	17	3,995,378	4,488,013
Unrealised loss (gain) on change in fair value			
of derivative financial instruments		3,647,216	(66,399)
Interest income	25	(489,610,300)	(552,432,458)
Interest expense	26	324,860,751	293,014,678
Interest paid		(307,673,770)	(288,408,143)
Interest received		496,030,114	561,513,274
Income tax paid		(25,554,650)	(13,770,561)
Net profit from operating activities before			
changes in operating assets and liabilities		(1,539,086)	120,115,749
(Increase) decrease in operating assets		,	,
Interbank and money market items		(50,000,000)	421,000,000
Loans		(655,875,141)	(1,375,755,029)
Other assets		7,680,594	(3,519,599)
Increase (decrease) in operating liabilities			
Deposits		1,628,763,642	1,676,927,961
Interbank and money market items		1,584,370,506	(487,764,575)
Demand liabilities		1,029,129	76,256
Other liabilities		9,587,521	(33,028,360)
Provision for employee benefits obligation	17	(3,712,586)	(1,463,914)
Head Office's equity and balances with other			
branches under the same entity		(2,610,537,014)	497,918,632
Net cash generated from (used in) operating activities	5	(90,232,435)	814,507,121

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	2019 Baht	2018 Baht
Cash flows from investing activities		
Purchases of investments in securities	(20,973,000,000)	(10,116,000,000)
Proceeds on sale of investments in securities	19,613,000,000	9,251,000,000
Maturity of investments in securities	1,390,000,000	105,000,000
Purchases of leasehold improvements and equipment	(9,517,601)	(5,004,769)
Purchases of intangible assets	(2,669,963)	(8,502,471)
Net cash (used in) generated from investing activities	17,812,436	(773,507,240)
Net increase (decrease) in cash and cash equivalent	(72,419,999)	40,999,881
Cash and cash equivalents at the beginning of the year	312,940,459	271,940,578
Cash and cash equivalents at the end of the year	240,520,460	312,940,459
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Cash and cash equivalents		
01		
Cash	9,253,932	5,894,043
Interbank and money market items, assets	229,828,844	305,565,360
Head Office's equity and balances with other	4 407 004	
branches under the same entity	1,437,684	1,481,056
	240 500 400	040 040 450
	240,520,460	312,940,459

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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 Chief Executive Officer on 27 April 2020.

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.

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- New and revised financial reporting standards that are relevant and have significant impacts to the Bank
 - 2.2.1 The Bank has applied the new and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2019
 - Thai Financial Reporting Standard no.15, Revenue from contracts with customers a)

The standard provides principle under five-step process for revenue recognition from contracts with customers, which is based on the principle that revenue is recognised when control of a good or service transfers to a customer at an amount that the Bank expects to be entitled to in exchange for those goods or services. It replaces the principles of transferring the significant risks and rewards of ownership of the goods or services to the buyer in accordance with Thai Accounting Standard no.18 (TAS 18), Revenue and its related interpretations.

The Bank has adopted the new TFRS 15, Revenue from contracts with customers from 1 January 2019. The effect from this change in accounting policy does not have significant impact to the comparative financial statements. The Bank did not apply practical expedient relates to completed contracts and contract modifications as allowed by TFRS 15.

b) Thai Financial Reporting Interpretation no. 22, Foreign currency transactions and advance consideration

TFRIC 22 clarifies how to determine the date of transaction for the exchange rate to be used on initial recognition of a related asset, expense or income where an entity pays or receives consideration in advance for foreign currency-denominated contracts.

This interpretation does not have significant impact to the Bank.

2.2.2 New and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2020 which the Bank has not early adopted the standard

a) Financial instruments

The new financial standards related to financial instruments are:

TAS 32	Financial Instruments: Presentation
TFRS 7	Financial Instruments: Disclosures
TFRS 9	Financial Instruments
TFRIC 16	Hedges of a Net Investment in a Foreign Operation
TFRIC 19	Extinguishing Financial Liabilities with Equity Instruments

These new standards address the classification, measurement and derecognition of financial assets and financial liabilities, impairment of financial assets, hedge accounting, presentation and disclosure of financial instruments as follow:

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Chief Executive Officer

RHB BANK THAILAND OPERATIONS

- 2.2 New and revised financial reporting standards that are relevant and have significant impacts to the Bank (Cont'd)
 - 2.2.2 New and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2020 which the Bank has not early adopted the standard (Cont'd)
 - a) Financial instruments (Cont'd)

Classification and measurement:

- The classification and measurement of debt instrument financial assets has three classification categories, which are amortised cost, fair value through profit or loss and fair value through other comprehensive income. Classification of debt assets will be driven by the entity's business model for managing the financial assets and contractual cash flows characteristics of the financial assets.
- Equity instrument financial assets shall be measured at fair value through profit or loss. An entity can make an irrevocable election to recognise the fair value change in other comprehensive income without subsequent recycling to profit or loss.
- Financial liabilities are classified and measured at amortised cost. An entity can choose to measure a liability at fair value through profit or loss when the conditions are met.
- Derivatives are classified and measured at fair value through profit or loss.

The combined application of the entity's business model and the cash flow characteristics of the financial assets do not result in the significant change in the classification of financial asset when compared to the existing classification of financial assets in the statement of financial position as at 31 December 2019.

The concept of interest recognition will be changed to recognise at effective interest rate. In which, there will be no longer reversal concept for accrued interest income on loan when its principal or interest payment has become over three months past due.

The Bank does not expect a significant impact arising from the changes in classification and measurement of the financial instruments.

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- 2.2 New and revised financial reporting standards that are relevant and have significant impacts to the Bank (Cont'd)
 - 2.2.2 New and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2020 which the Bank has not early adopted the standard (Cont'd)
 - a) Financial instruments (Cont'd)

Impairment of financial assets

The impairment requirements relating to the accounting for an entity's expected credit losses on its financial assets measured at amortised cost, investments in debt instruments measured at fair value through other comprehensive income, lease receivables, loan commitments and financial guarantee contracts. The expected credit loss model is forward-looking and eliminates the need for a trigger event to have occurred before credit losses are recognised. The entity always accounts for expected credit losses which involves a three-stage expected credit loss impairment model. The stage dictates how the entity measures impairment losses and applies the effective interest rate method. In which, the three-stage expected credit loss impairment will be as the following stages:

- Stage 1 from initial recognition of a financial assets to the date on which the credit risk of the asset has increased significantly relative to its initial recognition, a loss allowance is recognised equal to the credit losses expected to result from defaults occurring over the next 12 months.
- Stage 2 following a significant increase in credit risk relative to the initial recognition of the financial assets, a loss allowance is recognised equal to the credit losses expected over the remaining life of the asset.
- Stage 3 When a financial asset is considered to be credit-impaired, a loss allowance equal to full lifetime expected credit losses is to be recognised.

Under the three-stage expected credit loss impairment model except for significant exposures in loans to customer, the impairment will be assessed by using collective approach model with forward looking information adjustment. The impairment of some significant exposures in loans to customer will be assessed by using individual assessment approach.

For other receivables, they are permitted to measure by simplified approach for credit impaired consideration.

As a consequence, the method of impairment loss calculation will be changed from calculation in accordance to the existing BOT's guideline to calculation by the Bank's impairment model with taking effect of forward looking adjustment.

Hedge accounting

The objective of hedge accounting is to represent, in the financial statements, the effect of an entity's risk management activities that use financial instruments to manage exposures arising from particular risks that could affect profit or loss (or other comprehensive income, in the case of investments in equity instruments for which an entity has elected to present changes in fair value in other comprehensive income). This approach aims to convey the context of hedging instruments for which hedge accounting is applied in order to allow insight into their purpose and effect.

The impact from hedge accounting is immaterial to the pank.

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- 2.2 New and revised financial reporting standards that are relevant and have significant impacts to the Bank (Cont'd)
 - 2.2.2 New and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2020 which the Bank has not early adopted the standard (Cont'd)
 - a) Financial instruments (Cont'd)

Transitional impact

On 1 January 2020, the Bank will apply the new financial reporting standards related to financial instruments in its financial statements by applying modified retrospective approach. From the preliminary assessment, management expect that the material adjustment of opening balance of retained earnings will be affected on the change in allowance for impairment of financial assets under the new standard requirement.

From the preliminary assessment on initial application of new financial reporting standards related to financial instruments, the management assessed that it will not have material impact to the opening balance of retained earnings.

b) Thai Financial Reporting Standard no.16, Leases

TFRS 16 will result in almost all leases where the Bank is a lessee being recognised on the statement of financial position as the distinction between operating and finance lease is removed. An asset (the right to use the leased item) and financial liability to pay rentals are recognised, with exception on short-term and low-value leases.

On 1 January 2020, the Bank will apply TFRS 16, leases and adjust cumulative impact to opening retained earnings (modified retrospective approach). From the preliminary impact assessment, the management expect that the Bank will be affected by significant lease liabilities on building, previously classified as operating leases under TAS 17, Leases.

The Bank will recognise following items upon adoption of TFRS 16 including liabilities under lease agreements are recognised in accordance with the obligations and discounting to present values with incremental borrowing rates of the lessees and right-of-use assets are recognised equal to the present value of liabilities under the lease agreements and adjust opening retained earnings of the Bank from the reversal of accrued lease expenses arising from the recognition of the rental expense under a straight-line method over the term of lease agreements.

c) Other new and revised standards

The new and revised standards that will have significant impact on the Bank are:

TAS 12 TAS 19 Income tax

TFRIC 23

Employee benefits

Uncertainty over income tax treatments

Amendment to TAS 12, Income tax - clarified that the income tax consequences of dividends of financial instruments classified as equity should be recognised according to where the past transactions or events that generated distributable profits were recognised.

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- 2.2 New and revised financial reporting standards that are relevant and have significant impacts to the Bank (Cont'd)
 - 2.2.2 New and revised financial reporting standards which are effective for accounting period beginning or after 1 January 2020 which the Bank has not early adopted the standard (Cont'd)
 - c) Other new and revised standards (Cont'd)

Amendment to TAS 19, Employee benefits (plan amendment, curtailment or settlement) - clarified accounting for defined benefit plan amendments, curtailments and settlements that the updated assumptions on the date of change are applied to determine current service cost and net interest for the remainder of the reporting period after the plan amendment, curtailment or settlement.

TFRIC 23, Uncertainty over income tax treatments - explained how to recognise and measure deferred and current income tax assets and liabilities where there is uncertainty over a tax treatment. In particular, it discusses:

- that the entity should assume a tax authority will examine the uncertain tax treatments and have full knowledge of all related information, i.e. that detection risk should be ignored.
- that the entity should reflect the effect of the uncertainty in its income tax accounting when it is not probable that the tax authorities will accept the treatment.
- that the judgements and estimates made must be reassessed whenever circumstances have changed or there is new information that affects the judgements.

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

2.3 Recognition of income

Interest income

Interest income on loans and receivable is recognised on an accrual basis, 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

The Bank recognises fees earned on transaction-based arrangements at a point in time when the Bank has fully provided the service to the customer. Where the contract requires services to be provided over time, income is recognised over the period during which the related service is provided.

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Chief Executive Officer

RHB BANK THAILAND OPERATIONS

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 and foreign exchange swap 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 profit or loss.

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.

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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.

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 profit or loss.

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. The unrealised gains and losses of trading investments are recognised in profit or loss and presented as net gains on trading and foreign exchange.

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 profit or loss in the period in which the transactions take place.

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.

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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 Furniture and fixtures Office equipment Motor vehicles

Period of the lease 5 years 5 years 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 profit or loss.

Repairs and maintenance are charged to profit or loss 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.

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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 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.

2.15 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.

2.16 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 or 15 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.

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2.16 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 gains and losses arising from experience adjustments and changes in actuarial assumptions are charged or credited to head office's equity and balances with other branches under the same entity in other comprehensive income in the period in which they arise and are included in retained earnings in the statement of changes in head office's equity and balances with other branches under the same entity.

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 in every year.

2.17 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), derivative assets and liabilities, investments, loans and interest receivable, deposits, demand liabilities and certain balance of other assets and other liabilities.

2.18 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 profit or loss 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.

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2.19 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.

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.

2.20 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.

3.1 Impairment of investments in securities

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 Critical accounting estimates and assumptions (Cont'd)

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 income

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.

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:

(a) Financial instruments in level 1

The fair value of financial instruments traded in active markets is based on quoted market prices at the statement of financial position date.

(b) Financial instruments in level 2

The fair value of financial instruments that are not traded in an active market (overthe-counter) is determined using valuation techniques which maximise the use of observable market data and rely as little as possible on entity-specific estimates. If all significant inputs required to fair value an instrument are observable, the instrument is included in level 2.

(c) Financial instruments in level 3

If one or more of the significant inputs is not based $d\psi$ observable market data, the instrument is included in level 3.

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5 Fair value (Cont'd)

5.1 Fair value estimate (Cont'd)

As at 31 December 2019 and 2018, the Bank's financial assets and financial liabilities measured at fair value are as follows:

		2019			
			Fair v	alue	
	Carrying amount 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 Private enterprises debt securities Derivative assets	6,545,941 1,000,770 2,535	- -	6,545,941 1,000,770 2,535	-	6,545,941 1,000,770 2,535
Total assets	7,549,246	_	7,549,246	-	7,549,246
Liabilities Derivative liabilities	1,589	<u>-</u>	1,589	-	1,589
Total Liabilities	1,589		1,589	-	1,589
			201	8	
	-		201 Fair v		
	Carrying amount Baht'000	Level 1 Baht'000			Total Baht'000
Assets Available-for-sale investments Government and state	amount		Fair v	Level 3	
Available-for-sale investments	amount		Fair v	Level 3	
Available-for-sale investments Government and state enterprises securities Private enterprises debt securities	amount Baht'000 6,327,925 1,055,671		Fair v. Level 2 Baht'000 6,327,925 1,055,671	Level 3	6,327,925 1,055,671
Available-for-sale investments Government and state enterprises securities Private enterprises debt securities Derivative assets	6,327,925 1,055,671 48,097 7,431,693		Fair v Level 2 Baht'000 6,327,925 1,055,671 48,097 7,431,693	Level 3	6,327,925 1,055,671 48,097 7,431,693
Available-for-sale investments Government and state enterprises securities Private enterprises debt securities Derivative assets Total assets Liabilities	amount Baht'000 6,327,925 1,055,671 48,097		Fair v. Level 2 Baht'000 6,327,925 1,055,671 48,097	Level 3	6,327,925 1,055,671 48,097

There were no transfers between levels during the year.

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5 Fair value (Cont'd)

Fair value estimate (Cont'd)

As at 31 December 2019 and 2018, the Bank's financial assets and liabilities that are not specified to measure at fair value are as follows:

			20	19	
			Fair v	/alue	
	Carrying amount Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Interbank and money market items, net Loans to customers and accrued	1,236,731		1,236,731	-	1,236,731
interest receivables, net	11,062,938		10,995,329		10,995,329
Total assets	12,299,669		12,232,060	-	12,232,060
Liabilities Deposits Interbank and	7,072,798	<u> </u>	7,072,798	-	7,072,798
money market items Demand liabilities	9,604,649 1,185	<u>-</u>	9,604,649 1,185		9,604,649 1,185
Total liabilities	16,678,632		16,678,632	_	16,678,632
			201		
	Carrying		Fair v	alue	
	amount Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets Interbank and					
money market items, net Loans to customers and accrued	1,265,246	-	1,265,246	-	1,265,246
interest receivables, net	10,422,815		10,397,566		10,397,566
Total assets	11,688,061		11,662,812		11,662,812
Liabilities Deposits Interbank and	5,444,034	-	5,444,034	-	5,444,034
money market items Demand liabilities	8,020,279 156		8,020,279 156	-	8,020,279 156
			100		100
Total liabilities	13,464,469	-	13,464,469		13,464,469

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.

5 Fair value (Cont'd)

5.1 Fair value estimate (Cont'd)

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

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.

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6 Interbank and money market item, net - assets

Interbank and money market items as at 31 December 2019 and 2018 consist of the followings:

		2019			2018	
	Demand Baht	Term Baht	Total Baht	Demand Baht	Term Baht	Total Baht
Domestic items						
The Bank of Thailand	141,170,816	-	141,170,816	149,340,277	70,000,000	219,340,277
Commercial banks	6,993,917	-	6,993,917	6,715,110	70,000,000	6,715,110
Other financial institutions	1,019,000,000		1,019,000,000	480,000,000	489,000,000	969,000,000
Total	1,167,164,733		4 407 404 700			
Add Interest receivable	131,970	-	1,167,164,733	636,055,387	559,000,000	1,195,055,387
Less Allowance for	131,970	-	131,970	116,822	2,219,781	2,336,603
doubtful accounts	(12,229,584)		(12,229,584)	(5,761,402)	(5,894,637)	(11,656,039)
Total domestic items	1,155,067,119		1,155,067,119	630,410,807	555,325,144	1,185,735,951
Faraian itama						
Foreign items US Dollars	00.004.040		22 22 2 2			
Euro	60,304,649	•	60,304,649	54,358,980		54,358,980
	3,386,457	-	3,386,457	6,065,051		6,065,051
Pounds sterling Japanese Yen	622,524	-	622,524	651,081	8	651,081
Australia Dollars	10,783,269	-	10,783,269	11,497,936	2	11,497,936
	4,295,008		4,295,008	4,817,410	-	4,817,410
Hong Kong Dollars	2,170,593	-	2,170,593	1,986,772	-	1,986,772
New Zealand Dollars	101,611		101,611	132,743		132,743
Total foreign items	81,664,111	-	81,664,111	79,509,973		79,509,973
Total interbank and						
money market items	1,236,731,230	-	1,236,731,230	709,920,780	555,325,144	1,265,245,924

7 Derivative financial instruments

Fair value and notional amount classified by type of risks as at 31 December 2019 and 2018 comprise of the followings:

		2019	
	Fair valu		
Types of risks	Assets Baht	Liabilities Baht	Notional amount Baht
Foreign exchange rate	2,534,778	1,588,687	4,992,005,732
		2018	
	Fair valu	е	
Types of risks	Assets Baht	Liabilities Baht	Notional amount Baht
Foreign exchange rate	48,096,989	43,503,682	15,893,731,218
Proportion of derivative contract be	alance as at 31 December 2	2019 and 2018 class	oified by equators at a
comprise of the followings:			silled by counterparties
		20	75 E
Counterparties Financial institution Affiliated companies			19 2018
Counterparties Financial institution			19 2018 % % 88 87
Counterparties Financial institution Affiliated companies Third parties		20	19 2018 % % 88 87 11 8
Counterparties Financial institution Affiliated companies		20	19 2018 % % 88 87 11 8 1 5

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8 Investments, net

Investments in securities as at 31 December 2019 and 2018 comprised of the following:

•	2019 Fair value Baht	2018 Fair value Baht
Available-for-sale securities Government and state enterprise securities Private enterprises debt securities	6,545,941,594 1,000,769,887	6,327,924,922 1,055,671,277
Total investments, net	7,546,711,481	7,383,596,199

Recognition of transaction in statement of other comprehensive income for available-for-sale securities for the years ended 31 December 2019 and 2018 is as follows:

	2019 Baht	2018 Baht
Changes in value of available-for-sale investments Realised gain from sale of available-for-sale investments	147,536,901	(50,911,477)
transferred to profit or loss	(18,953,810)	(12,858,881)
Total	128,583,091	(63,770,358)

9 Loans to customers and accrued interest receivables, net

9.1 Classified by loan type

	2019 Baht	2018 Baht
Overdrafts Loans Trade finance loans Promissory notes Others	123,182,873 2,386,778,313 695,750,840 7,837,091,191	73,115,498 2,731,360,627 1,074,181,150 6,515,906,581 2,187,471
Total loans <u>Less</u> Unearned interest <u>Less</u> Deferred income	11,042,803,217 (250,668) (10,677,618)	10,396,751,327 (283,671) (5,288,073)
Total loans net of deferred income <u>Add</u> Accrued interest receivables	11,031,874,931 31,063,076	10,391,179,583 31,635,042
Total loans and accrued interest receivables net of deferred revenue Less Allowance for doubtful accounts (Note 10) Minimum allowance per BOT guideline	11,062,938,007 (192,521,945)	10,422,814,625 (199,203,501)
Surplus reserve Total	(22,733,193)	(21,686,756)
Total	10,847,682,869	10,201,924,368

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

9.2 Classified by currencies and customer's residence:

	2019		
	Domestic Baht	Total Baht	
Thai Baht US Dollar	11,014,151,983 17,722,948	11,014,151,983 17,722,948	
Total loans <u>Add</u> Accrued interest receivables	11,031,874,931 31,063,076	11,031,874,931 31,063,076	
Total loans and accrued interest receivables	11,062,938,007	11,062,938,007	
	20	18	
	20 Domestic Baht	18 Total Baht	
Thai Baht US Dollar	Domestic	Total	
S CARAGE PROPER AND	Domestic Baht 10,289,971,908	Total Baht 10,289,971,908	

9.3 Classified by type of business and loan classifications

			20	019		
Business type	Normal Baht	Special mentioned Baht	Substandard Baht	Doubtful Baht	Doubtful loss Baht	Tota Bah
Manufacturing and commercial Real estate and	2,937,226,598	170,060,771	-		89,231,500	3,196,518,869
construction Infrastructure and	1,336,560,159	10,160,000	•		77,524,561	1,424,244,720
Service	2,924,988,271			_	8,000,000	2,932,988,271
Others	3,486,042,321				2,758,368	3,488,800,689
Less Deferred income	(10,677,618)			-	2,750,500	(10,677,618)
Total loans Add Accrued interest	10,674,139,731	180,220,771	-		177,514,429	11,031,874,931
receivables	26,855,143	4,207,933				31,063,076
Total loans and accrued interest						
receivables	10,700,994,874	184,428,704		-	177,514,429	11,062,938,007
			20	118		
	44	Special			Doubtful	
Ducinosa tuna	Normal					
Business type	Baht	mentioned Baht	Substandard Baht	Doubtful Baht	loss Baht	Total Baht
Manufacturing and	Baht				loss	
Manufacturing and commercial Real estate and	3,444,671,745				loss	
Manufacturing and commercial Real estate and construction Infrastructure and			Baht		loss Baht	3,539,908,370
Manufacturing and commercial Real estate and construction Infrastructure and Service	3,444,671,745 820,863,381 2,480,765,735		Baht		loss Baht 70,236,625	3,539,908,370 907,072,807
Manufacturing and commercial Real estate and construction Infrastructure and	3,444,671,745 820,863,381 2,480,765,735 3,457,580,493		Baht		loss Baht 70,236,625 86,209,426 8,000,000	3,539,908,370 907,072,807 2,488,765,735
Manufacturing and commercial Real estate and construction Infrastructure and Service	3,444,671,745 820,863,381 2,480,765,735		Baht		10ss Baht 70,236,625 86,209,426	3,539,908,370 907,072,807
Manufacturing and commercial Real estate and construction Infrastructure and Service Others	3,444,671,745 820,863,381 2,480,765,735 3,457,580,493		Baht		loss Baht 70,236,625 86,209,426 8,000,000	3,539,908,370 907,072,807 2,488,765,735 3,460,720,744 (5,288,073)
Manufacturing and commercial Real estate and construction Infrastructure and Service Others Less Deferred income Total loans	3,444,671,745 820,863,381 2,480,765,735 3,457,580,493 (5,288,073)		25,000,000 - - -		70,236,625 86,209,426 8,000,000 3,140,251	3,539,908,370 907,072,807 2,488,765,735 3,460,720,744
Manufacturing and commercial Real estate and construction Infrastructure and Service Others Less Deferred income Total loans Add Accrued interest	3,444,671,745 820,863,381 2,480,765,735 3,457,580,493 (5,288,073) 10,198,593,281		25,000,000 - - -		70,236,625 86,209,426 8,000,000 3,140,251	3,539,908,370 907,072,807 2,488,765,735 3,460,720,744 (5,288,073) 10,391,179,583

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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:

		2019		
Classification	Loans and accrued interest receivables Baht	Net amount used as a basis for setting allowance for doubtful account Baht	Minimum % required BOT guidelines	Total allowance Baht
1. Minimum amount to required				
by BOT Normal Special mentioned Substandard Doubtful Doubtful loss	10,674,139,731 180,220,771 - - 177,514,429	10,674,139,731 180,220,771 - - 81,823,423	1 2 100 100 100	106,741,397 3,604,415 - - 81,823,423
)		100	01,020,120
Total Add Accrued interest receivables	11,031,874,931 31,063,076	10,936,183,925 31,063,076		192,169,235 352,710
Total loans and accrued interest receivables	11,062,938,007	10,967,247,001		192,521,945
2. Additional allowance set up according to the Branch's internal policy				22,733,193
Total				215,255,138
		2040		
		2018 Net amount used		
Classification	Loans and accrued interest receivables Baht		Minimum % required BOT guidelines	Total allowance Baht
PART MORPHON IN	and accrued interest receivables	Net amount used as a basis for setting allowance for doubtful account	% required BOT	allowance
Minimum amount to required by BOT Normal	and accrued interest receivables	Net amount used as a basis for setting allowance for doubtful account	% required BOT guidelines	allowance
Minimum amount to required by BOT Normal Special mentioned Substandard	and accrued interest receivables Baht	Net amount used as a basis for setting allowance for doubtful account Baht	% required BOT guidelines	allowance Baht
Minimum amount to required by BOT Normal Special mentioned	and accrued interest receivables Baht	Net amount used as a basis for setting allowance for doubtful account Baht	% required BOT guidelines 1 2	101,985,933
Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful	and accrued interest receivables Baht 10,198,593,281 25,000,000	Net amount used as a basis for setting allowance for doubtful account Baht	% required BOT guidelines 1 2 100 100	101,985,933 25,000,000
Minimum amount to required by BOT Normal Special mentioned Substandard Doubtful Doubtful loss Total	and accrued interest receivables Baht 10,198,593,281 25,000,000 167,586,302 10,391,179,583	Net amount used as a basis for setting allowance for doubtful account Baht 10,198,593,281 25,000,000 71,901,218	% required BOT guidelines 1 2 100 100	101,985,933 25,000,000 71,901,218 198,887,151
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	and accrued interest receivables Baht 10,198,593,281 25,000,000 167,586,302 10,391,179,583 31,635,042	Net amount used as a basis for setting allowance for doubtful account Baht 10,198,593,281 25,000,000 71,901,218 10,295,494,499 31,635,042	% required BOT guidelines 1 2 100 100	allowance Baht 101,985,933 25,000,000 71,901,218 198,887,151 316,350 199,203,501
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	and accrued interest receivables Baht 10,198,593,281 25,000,000 167,586,302 10,391,179,583 31,635,042	Net amount used as a basis for setting allowance for doubtful account Baht 10,198,593,281 25,000,000 71,901,218 10,295,494,499 31,635,042	% required BOT guidelines 1 2 100 100	101,985,933 25,000,000 71,901,218 198,887,151 316,350

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Chief Executive Officer

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10 Allowance for doubtful accounts

			2019			
	Normal Baht	Special mentioned Baht	Substandard Baht	Doubtful Baht	Doubtful Ioss Baht	Total Baht
At beginning of year Add/less Additional/(Reversal) of allowance for	123,989,039	±	25,000,000	•	71,901,218	220,890,257
doubtful accounts	5,754,102	3,688,574	(25,000,000)	-	25,135,001	9,577,677
Less Bad debt recovery Less Bad debt written-of			-		(15,212,796)	(15,212,796)
Allowance for doubtful accounts at end of year	129,743,141	3,688,574	-		81,823,423	215,255,138
			2018			
		Special		2000 Vs. (2000 15)	Doubtful	
	Normal Baht	mentioned Baht	Substandard Baht	Doubtful Baht	loss Baht	Total Baht
At beginning of year Add/less Additional/(Reversal) of allowance for	108,248,029	i.e.	-	-	83,209,428	191,457,457
doubtful accounts	15,741,010	-	25,000,000	-	(2,012,570)	38,728,440
Less Bad debt recovery	-	-	-	-	(9,295,640)	(9,295,640)
Less Bad debt written-of						-
Allowance for doubtful						
accounts at end of year	123,989,039	-	25,000,000	-	71,901,218	220,890,257

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
As at 1 January 2018 Cost Less Accumulated	30,367,099	10,819,060	37,290,599	6,396,000	-	84,872,758
depreciation	(16,723,593)	(8,896,735)	(28,989,982)	(3,725,550)		(58,335,860)
Net book amount	13,643,506	1,922,325	8,300,617	2,670,450		26,536,898
For the year ended 31 December 2018 Opening net book amount Additions Transfer in(out) Depreciation charge	13,643,506 - (2,634,561)	1,922,325 - - (1,035,845)	8,300,617 1,096,095 3,727,980 (4,512,207)	2,670,450 - (966,920)	3,908,674 (3,727,980)	26,536,898 5,004,769 - (9,149,533)
Closing net book amount	11,008,945	886,480	8,612,485	1,703,530	180,694	22,392,134
As at 31 December 2018 Cost Less Accumulated depreciation	30,367,099 (19,358,154)	10,819,060 (9,932,580)	42,114,674 (33,502,189)	6,396,000 (4,692,470)	180,694	89,877,527 (67,485,393)
Net book amount	11,008,945	886,480	8,612,485	1,703,530	180,694	22,392,134
For the year ended 31 December 2019 Opening net book amount Additions Transfer in(out) Write-off and disposal Depreciation charge	11,008,945 - - - (2,443,310)	886,480 19,260 - (4,563) (655,658)	8,612,485 7,901,366 180,694 (3,763,902)	1,703,530 - - (1) (967,945)	180,694 1,596,975 (180,694)	22,392,134 9,517,601 - (4,564) (7,830,815)
Closing net book amount	8,565,635	245,519	12,930,643	735,584	1,596,975	24,074,356
As at 31 December 2019 Cost Less Accumulated depreciation	30,367,099	10,823,569 (10,578,050)	50,196,734	(4,839,000 (4,103,416)	1,596,975	97,823,377 (73,74 <mark>9,021)</mark>
Net book amount	8,565,635	245,519	12,930,643	735,584	1,596,975	24,074,356
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12 Intangible assets, net

	Computer softwares Baht	Work in progress Baht	Total Baht
As at 1 January 2018			
Cost <u>Less</u> Accumulated amortization	49,081,610 (28,643,220)	1,413,090	50,494,700 (28,643,220)
Net book amount	20,438,390	1,413,090	21,851,480
For the year ended 31 December 2018			
Opening net book amount Additions Transfer in(out)	20,438,390 7,229,599 2,437,722	1,413,090 1,272,872 (2,437,722)	21,851,480 8,502,471
Amortization charge	(4,498,633)	-	(4,498,633)
Closing net book amount	25,607,078	248,240	25,855,318
As at 31 December 2018 Cost Less Accumulated amortization	58,748,931 (33,141,853)	248,240	58,997,171 (33,141,853)
Net book amount	25,607,078	248,240	25,855,318
For the year ended 31 December 2019 Opening net book amount Additions Transfer in(out) Write-off and disposal Amortization charge	25,607,078 1,345,500 620,600 (5,098,819)	248,240 1,324,463 (620,600)	25,855,318 2,669,963 - (5,098,819)
Closing net book amount	22,474,359	952,103	23,426,462
As at 31 December 2019 Cost Less Accumulated amortization	60,715,031 (38,240,672)	952,103	61,667,134 (38,240,672)
Net book amount	22,474,359	952,103	23,426,462

13 Deferred tax assets, net

The analysis of deferred tax assets and liabilities is as follows:

	2019 Baht	2018 Baht
Deferred tax assets: Deferred tax asset to be recovered within 12 months Deferred tax asset to be recovered after	6,794,591	8,022,186
more than 12 months	23,743,965	22,285,136
	30,538,556	30,307,322
Deferred tax liabilities: Deferred tax liabilities to be settled within 12 months Deferred tax liabilities to be settled after	(3,289,022)	(1,105,197)
more than 12 months	(23,002,156)	(236,129)
	(26,291,178)	(1,341,326)
Deferred tax assets, net	4,247,378	28,965,996
	Janon	
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13 Deferred tax assets, net (Cont'd)

The movement of deferred income tax is as follows:

	2019 Baht	2018 Baht
As at 1 January Charges to profit and loss (Note 30) Charges to other comprehensive income	28,965,996 1,134,369 (25,852,987)	13,888,894 2,487,023 12,590,079
As at 31 December	4,247,378	28,965,996

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

	2019			
	As at 1 January 2019 Baht	Recognised in profit and loss Baht	Recognised in other comprehensive income Baht	As at 31 December 2019 Baht
Deferred tax assets Provisions Fair value loss Others	29,066,805 37,323 1,203,194	(672,983) - 1,077,909	(136,369) (37,323)	28,257,453 - 2,281,103
Total	30,307,322	404,926	(173,692)	30,538,556
Deferred tax liabilities Fair value gain Total	1,341,326 1,341,326	(729,443) (729,443)	25,679,295 25,679,295	<u>26,291,178</u> <u>26,291,178</u>
Deferred tax assets, net	28,965,996	(120,440)	20,019,293	4,247,378
		2	018	
	As at 1 January 2018 Baht	Recognised in profit and loss Baht	Recognised in other comprehensive income Baht	As at 31 December 2018 Baht
Deferred tax assets Provisions Fair value loss Others Total	27,933,689	1,297,109 - 1,203,194 2,500,303	(163,993) 37,323 ———————————————————————————————————	29,066,805 37,323 1,203,194 30,307,322
Deferred tax liabilities Fair value gain	14,044,795	13,280	(12,716,749)	1,341,326
Total	14,044,795	13,280	(12,716,749)	1,341,326
Deferred tax assets, net	13,888,894	10,200	(12,710,749)	28,965,996

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14 Other assets

	2019 Baht	2018 Baht
Account receivable - court order Accrued interest receivables Deposits Prepaid income taxes Others	21,011,779 29,658,312 2,424,271 9,649,242 4,628,161	21,011,779 33,334,530 2,401,271 214,254 12,485,479
Total	67,371,765	69,447,313

15 Deposits

15.1 Grouped by products

	2019	2018
	Baht	Baht
On demand	84,963,237	86,390,106
Savings	2,112,266,414	110,684,550
Term	4,665,568,450	4,526,959,803
NCD	210,000,000	720,000,000
Total deposits	7,072,798,101	5,444,034,459

15.2 Grouped by currencies and residencies of customers:

		2019	
	Domestic	Foreign	Total
	Baht	Baht	Baht
Thai Baht	7,071,022,559	92,583	7,071,115,142
US Dollar	1,677,661		1,677,661
EURO	5,298		5,298
Total deposits	7,072,705,518	92,583	7,072,798,101
		2018	
	Domestic	Foreign	Total
	Baht	Baht	Baht
Thai Baht	5,443,703,862	194,688	5,443,898,550
US Dollar	129,521		129,521
EURO	6,388		6,388
Total deposits	5,443,839,771	194,688	5,444,034,459

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16 Interbank and money market items - liabilities

		2019	
	On demand Baht	Term Baht	Total Baht
Domestic items Commercial banks Special purpose financial institutions Other financial institutions	700,000,000	3,200,000,000 1,300,000,000 2,760,000,000	3,900,000,000 1,300,000,000 4,401,006,473
Total domestic items	2,341,006,473	7,260,000,000	9,601,006,473
Foreign items Thai Baht	3,642,699	<u>-</u>	3,642,699
Total foreign items	3,642,699	_	3,642,699
Total	2,344,649,172	7,260,000,000	9,604,649,172
		2018	
	On demand Baht	2018 Term Baht	Total Baht
Domestic items Commercial banks Special purpose financial institutions Other financial institutions Total domestic items		Term	
Commercial banks Special purpose financial institutions Other financial institutions		7erm Baht 2,561,024,100 1,285,000,000 1,250,000,000	2,561,024,100 1,285,000,000 4,172,425,473
Commercial banks Special purpose financial institutions Other financial institutions Total domestic items Foreign items	2,922,425,473 2,922,425,473	7erm Baht 2,561,024,100 1,285,000,000 1,250,000,000	2,561,024,100 1,285,000,000 4,172,425,473 8,018,449,573

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:

	2019 Baht	2018 Baht
Beginning balance Current service costs Past service costs	11,739,171 3,661,113 227,489	9,535,039 4,356,249
Interest costs (Gain) on settlements Less Benefits paid for the year Remeasurements from actuarial (gain) loss	106,776 - (3,712,586)	131,764 (109,264) (1,354,650)
change in demographic assumptionschange in financial assumptionschange in experience assumptions	3,112 90,943 (775,900)	221,053 (115,794) (925,226)
Ending balance	11,340,118	11,739,171

17 Provision for employee benefits obligation (Cont'd)

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

	2019 Baht	2018 Baht
Current service costs Past service costs Interest costs (Gain) on settlements Remeasurements of provision for employee benefits obligation	3,661,113 227,489 106,776 - (681,845)	4,356,249 - 131,764 (109,264) (819,967)
Total	3,313,533	3,558,782

Significant assumptions used in the actuarial calculation are summarised as follows:

	2019	2018
Discount rate	1.41%	1.63%
Salary increase rate	5.0%	5.0-6.0%
Pre-retirement mortality rate	100% of Thai Mortality	100% of Thai Mortality
	Ordinary Table 2017	Ordinary Table 2017
Disability rate	5% of Thai Mortality	5% of Thai Mortality
	Ordinary Table 2017	Ordinary Table 2017
Pre-retirement withdrawal rate	From 3 years historical data	From 3 years historical data
Retirement age		
- Male	55 years old	60 years old
- Female	55 years old	55 years old

Sensitivity analysis

		Increase (decrease) in provision on employee benefit	
	2019 Baht	2018 Baht	
Discount rate Increase 1% Decrease 1%	(498,075) 546,584	(370,610) 408,459	
Salary income rate Increase 1% Decrease 1%	564,168 (524,740)	440,144 (395,387)	
Average life expectancy Increase 1 year Decrease 1 year	25,411 (25,323)	19,537 (19,457)	

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
As at 31 December 2019	605,746	4,516,164	8,559,229	140,547,508	154,228,647
As at 31 December 2018	3,663,619	5,047,681	3,909,091	125,439,520	138,059,911

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18 Other liabilities

	2019 Baht	2018 Baht
Account payable - court order Account payable - other Unearned income Accrued interest payables Accrued bonus Income tax payables Withholding tax payables Others	37,508,887 28,352,287 1,219,818 53,216,207 15,004,330 - 5,404,815 32,890,697	37,508,887 31,169,699 1,876,778 36,029,226 19,996,270 8,281,166 713,427 19,528,252
Total	173,597,041	155,103,705

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 2019 and 2018 comprise of the following:

	2019 Baht	2018 Baht
Total assets maintained in Thailand	2,073,846,329	2,111,692,251
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 2,688,571,007
Total funds and capital loans remitted into Thailand for maintaining assets	2,078,077,365	4,688,571,007
Total capital funds	2,000,000,000	2,000,000,000
Total capital funds to risk assets ratio (%)	2019	2018
rotal capital futius to risk assets ratio (%)	14.26	14.66

The Bank will disclose capital maintenance information as at 31 December 2019 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 2020.

Moreover, the Bank has disclosed information related to Liquidity Coverage Ratio as at 31 December 2019 under the Notification of Bank of Thailand, no. Sor Nor Sor 2/2561, as the above location and date disclosure.

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RHB BANK THAIT AND OPER ATTOMS

20 Commitments and contingent liabilities

		2019	
	Thai Baht Baht	Other currencies Baht	Total Baht
Guarantees Letters of credit Liabilities under unmatured import bills Other commitments	247,310,845 - -	11,947,774 17,746,097 678,827	259,258,619 17,746,097 678,827
 Spot and forward contracts - bought Spot and forward contracts - sold Foreign exchange swap contracts - bought Foreign exchange swap contracts sold 	564,941,122 52,879,602 1,916,516,996 2,459,740,388	52,903,620 563,458,044 2,458,591,496 1,915,927,698	617,844,742 616,337,646 4,375,108,492 4,375,668,086
		2018	
	Thai Baht Baht	Other currencies Baht	Total Baht
Guarantees Letters of credit	646,257,061	47,316,850	693,573,911
Liabilities under unmatured import bills Other commitments	:=	9,189,699 972,933	9,189,699 972,933

As at 31 December 2019 and 2018, the Bank has the following commitments which were incurred in the normal course of business as follows:

TOTIOWS.		
	2019	
Thai Baht Baht	Other currencies Baht	Total Baht
300,079,127 6,454,087,419		300,079,127 6,454,087,419
6,754,166,546	-	6,754,166,546
	2018	
Thai Baht Baht	Other currencies Baht	Total Baht
271,918,904 5,127,984,360	-	271,918,904 5,127,984,360
5 399 903 264		5,399,903,264
	Thai Baht	2019 Other currencies Baht 300,079,127 - 6,454,087,419 - 6,754,166,546 - 2018 Other currencies Baht Baht 271,918,904 -

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RHB BANK THAILAND OPERATIONS

21 Commitments

Capital commitments

As at 31 December 2019 and 2018, the Bank does not have the commitments arising from capital expenditure contracted for at the statement of financial position.

Operating lease commitments

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

	2019 Baht	2018 Baht
Not later than 1 year Later than 1 year but not later than 5 years	9,122,084 6,577,100	9,231,084 15,555,184
	15,699,184	24,786,268

22 Related party transactions

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.

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 1.00% per annum (2018: 1.00% per annum).

Relationships of related parties

Head office

RHB Bank Berhad (Kuala Lumpur office)

Other branches

- RHB Bank Berhad (Singapore office)
- RHB Bank Berhad (Bandar Seri Begawan office)

Fellow subsidiaries

- RHB Indochina Bank Limited
- RHB Bank Lao Limited
- RHB Islamic Bank Berhad
- RHB Securities (Thailand) Public Company Limited
- RHB Securities (Singapore) Public Company Limited

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22 Related party transactions (Cont'd)

Significant transactions with related parties as of 31 December 2019 and 2018, other than Head Office's equity and balances with other branches under the same entity, consist of the following:

	2019 Baht	2018 Baht
Statement of financial position		
Head office Interbank and money market items, net (assets) Derivative assets Other assets Interbank and money market items (liabilities) Other liabilities Off - statement of financial position items - contingencies	2 40,984 92,155,336 198,596,044 32,130	2 - - 107,661,536 54,770
 Foreign exchange swap contracts - bought Foreign exchange swap contracts - sold 	30,000,000 29,956,784	-
Other branches Interbank and money market items, net (assets) Derivative assets Other assets Interbank and money market items (liabilities) Other liabilities Off - statement of financial position items - contingencies	1,437,684 - - 10,457,915 -	1,481,056 10,521,246 - 2,598,659,728 23,079,019
 Foreign exchange swap contracts - bought Foreign exchange swap contracts - sold 	-	497,055,000 486,747,000
Fellow subsidiaries Interbank and money market items, net (assets) Derivative assets Other assets	485,295,675 1,567,604	485,620,696 13,684,701
Interbank and money market items (liabilities) Other liabilities Off - statement of financial position items - contingencies	954,018,331 7,460,274	1,688,441,878 4,530,822
Forward contracts - boughtForward contracts - sold	515,437,455 524,141,615	832,296,582 819,612,091

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22 Related party transactions (Cont'd)

Significant transactions with related parties for the years ended 31 December 2019 and 2018, other than Head Office's equity and balances with other branches under the same entity, consist of the following:

	2019 Baht	2018 Baht
Statements of profit or loss and others comprehensive income		
Head office Interest expenses Insurance expenses Legal fees	425,095 344,535 -	159,616 159,222
Other branches Interest expenses	64,997,337	45,389,851
Fellow subsidiaries Interest income Interest expenses Human resources service fees	10,779,137 13,172,643 1,284,000	10,852,888 16,542,622 1,284,000

23 Benefits paid to directors and executives

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

	2019 Baht	2018 Baht
Short-term employee benefits Post-employee benefits	31,363,563 82,000	19,310,810 52,054
Total	31,445,563	19,362,864

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

24.1 Position grouped by type of transactions

		2019			2018	
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Total Baht
Assets Interbank and money						
market item, net (assets)	1,155,067,119	81,664,111	1,236,731,230	1,185,735,951	79,509,973	1,265,245,924
Investment, net	7,546,711,481	-	7,546,711,481	7,383,596,199	70,000,070	
Loans to customers and accrued interest	.,,,		7,040,711,407	7,000,000,100		7,060,080,188
receivables, net	10,847,682,869	-	10,847,682,869	10,201,924,368	-	10,201,924,368
Liabilities						
Deposits	7,072,705,518	92,583	7,072,798,101	5,443,839,771	194,688	5,444,034,459
Interbank and money			/	1	101,000	0,111,001,100
market item, net (liabilities)	9,601,006,473	3.642.699	9,604,649,172	8,018,449,573	1,829,093	8,020,278,666
Demand liabilities	1,184,714		1,184,714	155,585	-	155,585

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24 Significant position and performance grouped by type of domestic or foreign transactions (Cont'd)

24.2 Performance grouped by type of transactions

		2019			2018	
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Total Baht
Interest income Interest expenses	489,461,380 (258,101,208)	148,920 (66,759,543)	489,610,300 (324,860,751)	552,322,299 (245,027,961)	110,159 (47,986,717)	552,432,458 (293,014,678)
Net interest income Net fee and services	231,360,172	(66,610,623)	164,749,549	307,294,338	(47,876,558)	259,417,780
income Other operating	9,678,587	// /	9,678,587	8,510,861	-	8,510,861
Income Other operating	74,614,933	-	74,614,933	63,867,009	-	63,867,009
expenses	(214,830,123)		(214,830,123)	(233,933,801)	-	(233,933,801)
Profit (loss) before income tax	100,823,569	(66,610,623)	34,212,946	145,738,407	(47,876,558)	97,861,849

25 Interest income

	2019 Baht	2018 Baht
Interbank and money market items Investments in debt securities Loans	27,373,427 159,127,205 303,109,668	24,281,663 151,696,705 376,454,090
Interest income	489,610,300	552,432,458

26 Interest expenses

	2019 Baht	2018 Baht
Deposits Interbank and money market items Contribution fee to the Deposit Protection Agency	101,882,195 181,078,138 41,900,418	86,136,491 165,767,438 41,110,749
Interest expense	324,860,751	293,014,678

27 Net fees and service income

	Baht	Baht
Fees and service income - Acceptances, aval and guarantees - Others	4,615,951 6,795,233	5,218,285 4,545,905
Total fees and service income Fees and service expenses	11,411,184 (1,732,597)	9,764,190 (1,253,329)
Net fees and service income	9,678,587	8,510,861

Fees and service income recognised following timing of revenue recognition as follows:

- At a point in time

- Over time

6,590,173 4,393,709 4,821,011 5,370,481

2040

2040

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28 Net gain on trading a	nd foreign exchange
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	2019 Baht	2018 Baht
Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives - Debt securities	41,409,649	50,002,260
Total	41,409,649	50,002,260

29 Bad debts and doubtful debts

	2019 Baht	2018 Baht
Interbank and money market items Loans	573,545 9,577,677	(2,294,790) 29,432,800
Total	10,151,222	27,138,010

30 Income tax

	2019 Baht	2018 Baht
Current tax: Current tax on profits for the year	7,992,220	22,051,727
Total current tax	7,992,220	22,051,727
Deferred tax: Origination and reversal of temporary differences (Note 13)	(1,134,369)	(2,487,023)
Total deferred tax	(1,134,369)	(2,487,023)
Total tax	6,857,851	19,564,704

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:

	2019 Baht	2018 Baht
Profit before tax	34,212,946	97,861,849
Tax calculated at a tax rate of 20% Tax effect of:	6,842,589	19,572,370
Income not subject to tax Expenses not deductible for tax purpose	(98,732) 113,994	(124,721) 117,055
Tax charge	6,857,851	19,564,704

· WONG KEE POH

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 and group of borrowers.

Investment risks

The investment risk in the banking book is low because the securities on hand comprise 86.74% in Government and State Enterprise bonds and 13.26% in Corporate Bond which are classify as Available for sale.

b) Market risk management

Foreign exchange risk management

The Bank has strict foreign exchange risk management. The Bank established pre-settlement limits for each counterparty based on its risks. The limits will be approved by the relavant Committee according to the Bank's credit policy. Customers must have clear objectives in the utilisation of limit and with its underlying transactions. The 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 the Bank's statements of financial position arises from the mismatch of maturity between the structure of the Bank assets and its liabilities. 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. The Bank has a Risk Management Team to closely monitor and control the risk.

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31 Financial risk management (Cont'd)

b) Market risk management (Cont'd)

The Bank has summarised the financial assets and financial liabilities classified by maturity of interest repricing years as at 31 December 2019 and 2018, as follows:

	2019					
	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	1,236,731	-	-	-	-	1,236,731
Investments, net	-	-	633,643	6,575,550	337,518	7,546,711
Loans to customers	2,830,985	4,984,995	1,028,735	900,179	1,318,044	11,062,938
<u>Financial liabilities</u> Deposits	2,197,230	900,282	3,975,286	_	_	7,072,798
Interbank and money market						7,072,700
Items Liabilities payable	2,344,649	5,480,000	1,780,000	-	-	9,604,649
on demand	1,185	-	-	-	-	1,185
			20	18		
		Within	3 - 12	1 - 5	Over	
	At call Baht'000	3 Months Baht'000	Months Baht'000	Years Baht'000	5 Years Baht'000	Total Baht'000
Financial assets Interbank and money market						
items, net	709,921	447,610	107,715	-	-	1,265,246
Investments, net	-	400,795	882,184	6,100,617	-	7,383,596
Loans to customers	2,534,958	4,439,044	1,452,949	1,170,415	825,449	10,422,815
<u>Financial liabilities</u> Deposits	197,075	2,679,575	2,567,384			E 444 024
Interbank and money market	107,075	2,079,075	2,507,504		•	5,444,034
Items Liabilities payable	2,924,255	4,126,024	970,000	-		8,020,279
on demand	156	-	-	· · · · · · · · · · · · · · · · · · ·		156

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Chief Executive Officer

31 Financial risk management (Cont'd)

b) Market risk management (Cont'd)

Interest rate risk (Cont'd)

Basic information of loans to customers net of deferred revenue classified by fixed versus floating interest rates as at 31 December 2019 and 2018 are as follows:

	2019 Baht'000	2018 Baht'000
Fixed interest rate	8,594,091	8,350,227
Floating interest rate	2,437,784	2,040,952
Total	11,031,875	10,391,179

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 2019 and 2018 are as follows:

		2019	
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %
Earning financial assets			
Interbank and money market items	1,023,604	27,373	2.67
Investments	8,199,487	159,127	1.94
Loans to customers	9,444,496	303,110	3.21
Interest-bearing financial liabilities			
Deposits	4,565,613	101,882	2.23
Interbank and money market items	8,869,295	181,078	2.04
		2018	
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %
Earning financial assets			
Interbank and money market items	1,454,864	24,282	1.67
Investments	7,024,046	151,697	2.16
Loans to customers Interest-bearing financial liabilities	9,706,047	376,454	3.88
Deposits	4,797,346	86,136	1.80
Interbank and money market items	8,264,161	165,767	2.01

c) Liquidity risks

The Bank has low liquidity risk as we have a large amount of liquid assets in the portfolio. The 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 the 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.

31 Financial risk management (Cont'd)

c) Liquidity risks (Cont'd)

The following table presents a maturity analysis for monetary assets and liabilities on statements of financial positions as at 31 December 2019 and 2018.

			20	19		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Within	3 to 12	1 to 5	Over	
	At call	3 months	months	years	5 years	Total
	Baht'000	Baht'000	Baht'000	Baht'000	Baht'000	Baht'000
Financial assets						
Interbank and money market items, net	1 226 724					4 000 704
Derivative assets	1,236,731	2,482	53	-	**	1,236,731 2,535
Investments, net	-	2,402	633,643	6,575,550	337,518	7,546,711
Loans to customers			0,00,0	0,070,000	007,010	7,040,711
and accrued interest						
receivables, net	2,830,985	4,984,995	1,028,735	900,179	1,318,044	11,062,938
Financial liabilities						
Deposits	2,197,230	900,282	3,975,286	_	_	7,072,798
Interbank and	15. A. S. S. A. T. S. S.		-11			7,072,700
money market items	2,344,649	5,480,000	1,780,000	-	-	9,604,649
Demand liabilities	1,185		-	-	-	1,185
Derivative liabilities	-	1,584	5	-	-	1,589
		1,500				
			20	18		
		Within	20 3 to 12	18 1 to 5	Over	
	At call	3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
	At call Baht'000		3 to 12	1 to 5		Total Baht'000
Financial assets		3 months	3 to 12 months	1 to 5 years	5 years	A CONTROL OF THE PROPERTY OF T
Interbank and	Baht'000	3 months Baht'000	3 to 12 months Baht'000	1 to 5 years	5 years	Baht'000
Interbank and money market items, net		3 months Baht'000	3 to 12 months Baht'000	1 to 5 years	5 years	1,265,246
Interbank and	Baht'000	3 months Baht'000 447,610 33,739	3 to 12 months Baht'000	1 to 5 years Baht'000	5 years	1,265,246 48,097
Interbank and money market items, net Derivative assets	Baht'000	3 months Baht'000	3 to 12 months Baht'000	1 to 5 years	5 years	1,265,246
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest	709,921	3 months Baht'000 447,610 33,739 400,795	3 to 12 months Baht'000	1 to 5 years Baht'000	5 years	1,265,246 48,097
Interbank and money market items, net Derivative assets Investments, net Loans to customers	Baht'000	3 months Baht'000 447,610 33,739	3 to 12 months Baht'000	1 to 5 years Baht'000	5 years	1,265,246 48,097
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest	709,921	3 months Baht'000 447,610 33,739 400,795	3 to 12 months Baht'000 107,715 14,358 882,184	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net Financial liabilities Deposits	709,921	3 months Baht'000 447,610 33,739 400,795	3 to 12 months Baht'000 107,715 14,358 882,184	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596 10,422,815
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net Financial liabilities Deposits Interbank and	709,921 	3 months Baht'000 447,610 33,739 400,795 4,439,044 2,679,575	3 to 12 months Baht'000 107,715 14,358 882,184 1,452,949 2,567,384	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net Financial liabilities Deposits Interbank and money market items	709,921 	3 months Baht'000 447,610 33,739 400,795 4,439,044	3 to 12 months Baht'000 107,715 14,358 882,184 1,452,949	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596 10,422,815 5,444,034 8,020,279
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net Financial liabilities Deposits Interbank and money market items Demand liabilities	709,921 	3 months Baht'000 447,610 33,739 400,795 4,439,044 2,679,575 4,126,024	3 to 12 months Baht'000 107,715 14,358 882,184 1,452,949 2,567,384 970,000	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596 10,422,815 5,444,034 8,020,279 156
Interbank and money market items, net Derivative assets Investments, net Loans to customers and accrued interest receivables, net Financial liabilities Deposits Interbank and money market items	709,921 	3 months Baht'000 447,610 33,739 400,795 4,439,044 2,679,575	3 to 12 months Baht'000 107,715 14,358 882,184 1,452,949 2,567,384	1 to 5 years Baht'000	5 years Baht'000	1,265,246 48,097 7,383,596 10,422,815 5,444,034 8,020,279

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.

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Chief Executive Officer

RHB BANK THAILAND OPERATIONS