RHB BANK BERHAD - BANGKOK BRANCH

FINANCIAL STATEMENTS

31 DECEMBER 2021



Independent auditor's report

To the Management of RHB Bank Berhad

My opinion

In my opinion, the financial statements present fairly, in all material respects, the financial position of RHB Bank Berhad - Bangkok Branch (the Bank) as at 31 December 2021, and its financial performance and its cash flows for the year then ended in accordance with Thai Financial Reporting Standards (TFRS).

What I have audited

The Bank's financial statements comprise:

- the statement of financial position as at 31 December 2021;
- 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 significant accounting policies and other explanatory information.

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 Code of Ethics for Professional Accountants issued by the Federation of Accounting Professions 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 TFRS, 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

	Notes	2021 Baht	2020 Baht
Assets			
Cash		8,125,810	11,656,526
Interbank and money market items, net	7	500,493,624	1,064,264,605
Derivative assets	8	7,541,346	42,417,947
Investments, net	9	7,749,580,209	8,276,817,646
Loans and accrued interest receivables, net	10	11,228,177,001	9,670,663,878
Leasehold improvements and equipment, net	12	31,145,362	18,460,285
Right-of-use assets	13	29,410,893	33,879,167
Intangible assets, net	14	22,165,896	19,865,746
Deferred tax assets, net	15	17,106,975	-
Other assets	16	74,157,202	76,416,731
Total assets		19,667,904,318	19,214,442,531

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

		2021	2020
	Notes	Baht	Baht
Liabilities and Head Office's equity and balances with other branches under the same entity			
Liabilities			
Deposits	17	7,768,586,812	6,449,722,591
Interbank and money market items	18	8,788,085,267	9,625,901,564
Demand liabilities		5,254,606	2,085,679
Derivative liabilities	8	7,295,316	40,035,858
Lease liabilities	13	29,096,545	33,028,018
Provisions	19	20,970,902	53,312,305
Deferred tax liabilities	15		5,984,591
Other liabilities	20	157,683,627	130,978,058
Total liabilities		16,776,973,075	16,341,048,664
Head Office's equity and balances with other branches under the same entity			
Fund remitted into Thailand for maintaining			
assets under law	21	2,100,000,000	2,000,000,000
Net balance of inter-office accounts with Head Office		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	_,,
and other branches under the same entity		97,641,664	35,044,249
Others component of accounts with head office			, .
and other branches under the same entity		41,371,639	152,165,230
Retained earnings		651,917,940	686,184,388
	•	-	
Total Head Office's equity and balances with			
other branches under the same entity		2,890,931,243	2,873,393,867
	<u>'</u>		
Total liabilities and Head Office's equity			
and balances with other branches under			
the same entity		19,667,904,318	19,214,442,531
	•		

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

RHB Bank Berhad - Bangkok Branch Statement of Profit or Loss and Other Comprehensive Income For the year ended 31 December 2021

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

	Notes	2021 Baht	2020 Baht
Interest income Interest expense	27 28	481,828,135 _(176,942,455)	528,633,129 (226,099,341)
Net interest income		304,885,680	302,533,788
Fees and service incomes Fees and services expenses		18,283,302 (815,361)	12,098,886 (1,654,498)
Net fee and service income	29	17,467,941	10,444,388
Net gain on financial instruments measured at fair value through profit or loss Net gain on investment Other operating income	30	27,500,202 4,269,482 1,131,989	22,062,612 14,128,990 34,642,065
Total operating income		355,255,294	383,811,843
Other operating expenses Employee expenses Premises and equipment expenses Taxes and duties Others		113,348,241 50,150,248 13,594,811 20,898,121	104,464,239 50,733,707 14,827,764 19,120,249
Total other operating expenses		197,991,421	189,145,959
Expected credit losses	31	78,058,490	124,654,849
Profit before income tax Income tax	32	79,205,383 (15,576,375)	70,011,035 (23,115,622)
Net profit for the year		63,629,008	46,895,413
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	19 15	2,630,681 (526,137)	(2,408,752) 481,750
Total items that will not be reclassified subsequently to profit or loss		2,104,544	(1,927,002)
Items that will be reclassified subsequently to profit or loss Gain on debt instruments classified at fair value through other comprehensive income Income tax relating to item that will be reclassified subsequently to profit or loss	9	(139,078,441) 28,284,850	57,676,045 (9,918,656)
Total items that will be reclassified subsequently to profit or loss		(110,793,591)	47,757,389
Total other comprehensive income, net of tax	•	(108,689,047)	45,830,387
Total comprehensive income for the year	:	(45,060,039)	92,725,800

Statement of Changes in Head Office's Equity and Other Branches Under the Same Entity For the year ended 31 December 2021 RHB Bank Berhad - Bangkok Branch

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

	Fund remitted into Thailand for maintaining assets under law Baht	Net balance of inter-office accounts with Head Office and other branches under the same entity Baht	Other component of balance of inter-office accounts with the same entity Baht	Retained earnings Baht	Total
Opening balances as at 1 January 2020 Decrease during the year Net profit for the year	2,000,000,000	115,491,180 (80,446,931) -	104,407,841	641,215,977 - 46,895,413	2,861,114,998 (80,446,931) 46,895,413
investments in debt instruments measured at FVOCI Remeasurements of provision for employment benefit plan Income tax relating to other component of	1 1	1 1	57,676,045	- (2,408,752)	57,676,045 (2,408,752)
other comprehensive income for the year Closing balances as at 31 December 2020	2,000,000,000	35,044,249	(9,918,656)	481,750 686,184,388	(9,436,906)
Opening balances as at 1 January 2021 Increase during the year Transfer to Fund remitted into Thailand Net profit for the year Unrealised gain on changes in investments in debt instruments measured at FVOCI Remeasurements of provision for employment benefit plan income tax relating to other component of other comprehensive income for the year Closing balances as at 31 December 2021	2,000,000,000	35,044,249 62,597,415	152,165,230 (139,078,441) 28,284,850 41,371,639	686,184,388 (100,000,000) 63,629,008 2,630,681 (526,137) 651,917,940	2,873,393,867 62,597,415 63,629,008 (139,078,441) 2,630,681 27,758,713 2,890,931,243

	Notes	2021 Baht	2020 Baht
Cash flows from operating activities			
Net profit before income tax		79,205,383	70,011,035
Adjustments to reconcile net operating income to			
net cash provided by (used in) operating activities:			
Depreciation and amortisation	12, 13, 14	23,758,492	23,859,957
Gain (loss) on fixed assets disposal and written-off		(909,999)	128,518
Amortisation of discount and premium			
in investment in securities		24,813,185	(5,512,883)
Expected credit losses	31	78,058,490	124,654,849
Provisions for employee benefits	19	3,135,527	3,918,511
Unrealised loss (gain) on change in fair value			
of derivative financial instruments		2,136,059	(1,435,998)
Interest income	27	(481,828,135)	(528,633,129)
Interest expense	28	176,942,455	226,099,341
Interest paid		(176,674,927)	(209,981,595)
Interest received		440,622,282	470,159,676
Income tax paid		(3,763,705)	(2,033,061)
Net profit from operating activities before		:	
changes in operating assets and liabilities		165,495,107	171,235,221
Decrease (Increase) in operating assets			
Interbank and money market items		580,000,000	189,000,000
Loans		(1,619,452,338)	1,103,730,722
Other assets		(6,498,812)	(5,394,795)
Increase (Decrease) in operating liabilities			
Deposits		1,318,864,221	(623,075,510)
Interbank and money market items		(837,816,297)	21,252,392
Demand liabilities		3,168,927	900,965
Other liabilities		8,809,198	(66,760,507)
Provisions	19	<u>-</u> :	(6,281,224)
Head Office's equity and balances with other			
branches under the same entity		62,638,648	(80,341,600)
Net cash (used in) generated from			
operating activities		(324,791,346)	704,265,664
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RHB Bank Berhad - Bangkok Branch Statement of Cash Flows (Cont'd) For the year ended 31 December 2021

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

	Note	2021 Baht	2020 Baht
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Cash flows from investing activities			
Cash paid for purchases of investments			
in debt instruments measured at fair value through			
other comprehensive income		(26,557,000,000)	(15,857,000,000)
Proceeds from disposals and maturity of investments		$\frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2} \left(\frac{1}{2} + \frac{1}{2}$	
in debt instruments measured at fair value through			
other comprehensive income		24,840,000,000	15,182,000,000
Maturity of investments in securities		2,078,000,000	-
Proceeds from disposals of leasehold			
improvements and equipment		910,000	-
Purchases of leasehold improvements and equipment		(8,990,408)	(3,060,718)
Purchases of intangible assets		(8,087,844)	(2,379,952)
Net cash generated (used in) from			
investing activities		344,831,748	(680,440,670)
		011,001,112	(000,440,010)
Cash flows from financing activities			
Cash paid for lease liabilities	13	(11,416,872)	(10,489,783)
Net cash used in financing activities		(11,416,872)	(10,489,783)
Not increase in each and each equivalent		0 000 500	40.005.044
Net increase in cash and cash equivalent Cash and cash equivalents at the beginning of the year		8,623,530 253,855,671	13,335,211
oash and oash equivalents at the beginning of the year		203,000,071	240,520,460
Cash and cash equivalents			
at the end of the year		262,479,201	253,855,671
Oach and arch auctorioty			
Cash and cash equivalents			
Cash		8,125,810	11,656,526
Interbank and money market items, assets		252,796,705	240,683,832
Head Office's equity and balances with other		202,130,100	240,000,002
branches under the same entity		1,556,686	1,515,313
Diamones and the came only		1,000,000	1,010,010
		262,479,201	253,855,671
New cook to a coot or			
Non-cash transaction		:	
Addition in leasehold improvements and equipment		10,305,800	-

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 12 May 2022.

2 Significant events during the current year

As a result of the COVID-19 outbreak, the Bank has been assisting customers through various relief measures both from the Bank own measures and those arising from the Bank of Thailand ("BOT"). The relief measures that the Bank has already implemented including loan payment delay for principal/interest, soft loan as part of BOT liquidity measures for SME customers, the reduction in lending rates, loan term extension and other assistance as appropriate. Additionally, the Bank has continued to communicate with customers in order to provide appropriate financial solutions for the customers post the end of the relief measures.

Although the COVID-19 outbreak situation for Thailand has improved with majority of lock down measures being lifted. However, many aspects of uncertainties remain notably the pace of economic recovery, the on-going spread of the virus in other countries and the possibility of a second outbreak in Thailand. The Bank has been monitoring the situation closely and prudently assessing the portfolio quality while continuing to provide assistance to customers.

As of the end of 2021, the Bank has already provided financial assistance to corporate customers which include the Bank's own relief measures and those as initiated by BOT. Of the loans under financial assistance, relief measures provided to customers totalling approximately 24.49% of the Bank total outstanding loans.

3 Accounting policies

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

3.1 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 Thai Financial Reporting Standards ("TFRS"). 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. 21/2561, "The Preparation and Format of the Financial Statements of Commercial Bank and Holding Parent Company of Financial Group" dated on 31 October 2018.

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 4.

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.

3.2 New and amended financial reporting standards

3.2.1 Amended financial reporting standards that are effective for accounting period beginning or after 1 January 2022 and are relevant to the Bank

Certain amended TFRSs have been issued that are not mandatory for the current reporting period and have not been early adopted by the Bank.

a) Interest rate benchmark (IBOR) reform - phase 2, amendments to TFRS 9, TFRS 7, TFRS 16 and TFRS 4, and accounting guidance, financial instruments and disclosures for insurance business provide relief measures addressing issues that might affect financial reporting during the reform, including the effects of changes to contractual cash flows or hedging relationship arising from the replacement of one benchmark with an alternative benchmark.

Key relief measures of the phase 2 amendments are as follows:

- When changing the basis for determining contractual cash flows for financial assets and financial liabilities (including lease liabilities), changes that are necessary as a direct result of the IBOR reform and which are considered economically equivalent, will not result in an immediate gain or loss in the income statement. TFRS 16 has also been amended to require lessees to use a similar practical expedient when accounting for lease modifications that change the basis for determining future lease payments as a result of the IBOR reform.
- Hedge accounting relief measures will allow most TFRS 9 hedge relationships that are directly affected by the IBOR reform to continue. However, additional ineffectiveness might need to be recorded.

TFRS 7 requires additional disclosure about:

- the nature and extent of risks arising from the IBOR reform to which the entity is exposed to
- how the entity manages those risks
- the entity's progress in transitioning from the IBOR to alternative benchmark rates and how the entity is managing this transition.

The management is currently assessing the impact to financial statements of the amended standard.

3.3 Accounting policies

3.3.1 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.

3.3.2 Financial instruments

(a) Classification of financial assets

The Bank classifies its debt instrument financial assets in the following measurement categories depending on i) business model for managing the asset and ii) the cash flow characteristics of the asset whether they represent solely payments of principal and interest (SPPI).

- Those to be measured subsequently at fair value through profit or loss (FVPL) or through other comprehensive income (FVOCI); and
- Those to be measured at amortised cost

The Bank reclassifies debt investments when and only when its business model for managing those assets changes.

Cash and cash equivalent

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.

<u>Loans</u>

Overdrafts are stated at the principal amounts including interest. Other loans are stated at the principal amount. Unearned discounts received in advance are presented as deduction from the loans.

(b) Recognition and derecognition

Regular way purchases, acquires and sales of financial assets are recognised on tradedate, the date on which the Bank commits to purchase or sell the asset. Financial assets are derecognised when the rights to receive cash flows from the financial assets have expired or have been transferred and the Bank has transferred substantially all the risks and rewards of ownership.

(c) Measurement

At initial recognition, the Bank measures a financial asset at its fair value plus, in the case of a financial asset not at FVPL, transaction costs that are directly attributable to the acquisition of the financial asset. Transaction costs of financial assets carried at FVPL are expensed in profit or loss.

Financial assets with embedded derivatives are considered in their entirety when determining whether the cash flows are solely payment of principal and interest.

(d) Debt instruments

Subsequent measurement of debt instruments depends on the Bank's business model for managing the asset and the cash flow characteristics of the financial assets. There are three measurement categories:

- Amortised cost

Financial assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are measured at amortised cost. Interest income from these financial assets using the effective interest rate method. Any gain or loss arising on derecognition is recognised directly in profit or loss and presented in other gains/(losses) together with foreign exchange gains and losses. Impairment losses are presented as a separate line item in the statement of profit or loss and other comprehensive income.

Fair value through other comprehensive income (FVOC!)

FVOCI: Financial assets that are held for i) collection of contractual cash flows; and ii) for selling the financial assets, where the assets' cash flows represent solely payments of principal and interest, are measured at FVOCI. Movements in the carrying amount are taken through other comprehensive income (OCI), expect for the recognition of impairment gains or losses, interest income using the effective interest method, and foreign exchange gains and losses which are recognised in profit or loss. When the financial assets is derecognised, the cumulative gain or loss previously recognised in OCI is reclassified from equity to profit or loss and recognised in other gains/(losses). Impairment expenses are presented separately in the statement of profit or loss and other comprehensive income.

- Fair value through profit or loss (FVPL)

FVPL: Financial assets that do not meet the criteria for amortised cost or FVOCI are measured at FVPL. A gain or loss on a debt investment that is subsequently measured at FVPL is recognised in profit or loss and presented net within other gains/(losses) in the period in which it arises.

(e) Derivatives

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently measured to their fair value at the and of each reporting period. The changes in the fair value is recognised to gain (loss) on financial instruments measured at fair value through profit or loss.

(f) Modification

The Bank sometimes renegotiates or otherwise modifies the contractual cashflow. When this happens, the Bank assess whether the new terms are substantially different to the original terms or not. The Bank does this by considering, among others, the following factors:

- if the borrower is in financial difficulty, whether the modification merely reduces the contractual cashflows to amounts the borrower is expected to be able to pay.
- Whether any substantial new terms are introduced, such as a profit share/equity-based return that substantially affects the risk profile of the loan.
- Significant extension of the loan term when the borrower is not financial difficulty.
- · Significant change in the interest rate.
- Insertion of collateral, other security or credit enhancements that significantly affect the credit risk associated with the loan.

If the terms are not substantially different, the renegotiation or modification does not result in derecognition, and the Bank recalculates the gross carrying amount based on the revised cash flows of the financial assets and recognises a modification gain or loss in profit or loss. The new gross carrying amount is recalculated by discounting the modified cash flows at the original effective interest rate (or credit-adjusted effective interest rate for purchased or originated credit-impaired financial assets).

If the terms are substantially different, the Bank derecognises the original financial assets and recognises a new asset at fair value and recalculates a new effective interest rate for the asset. The date of renegotiation is consequently considered to be the date of initial recognition for impairment calculation purposes, including for the purpose of determining whether a significant increase in credit risk has occurred. However, the Bank also assesses whether the new financial asset recognised is deemed to be credit-impaired at initial recognition, especially in circumstances where the renegotiation was driven by the debtor being unable to make the originally agreed payments. Difference in the carrying amount are also recognised in profit or loss as gain or loss on derecognition.

Derecognition other than on a modification

Financial assets, or a portion thereof, are derecognised when the contractual rights to receive the cash flows from the assets have expired, or when they have been transferred and either

- · The Bank transfers substantially all the risks and rewards of ownership, or
- The Bank neither transfers nor retains substantially all the risks and rewards of ownership and the Bank has not retained control.

(g) impairment

The Bank assesses expected credit loss on a forward looking basis for its financial assets classified as debt instrument carried at FVOCI and at amortised cost and loan commitments and financial guarantee contracts. The impairment methodology applied depends on whether there has been a significant increase in credit risk, except other receivables which the Bank applies the simplified approach in determining its expected credit loss.

The Bank measures expected credit losses using the following approach:

General approach

At each reporting date, the Group applies general approach to measure expected credit losses on debt instruments measured at amortised cost, debt instruments measured at fair value through other comprehensive income, loan commitments, and financial guarantee contracts except for those that are under simplified approach. The Bank 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 not 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.

Significant increase in credit risk

At each reporting date, the Bank assesses whether the credit risk on a financial instrument has increased significantly since initial recognition. To make that assessment, the Bank compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and consider reasonable and supportable information, that is available increases in credit risk since initial recognition.

TFRS 9 contains a rebuttable presumption that the risk of financial assets is deemed to have increased significantly when more than 30 days past due. The Bank uses this 30 day backstop for all its products. In addition, the Bank considers a range of qualitative and quantitative events to assess whether a significant increase in credit risk since initial recognition has occurred.

Definition of default and credit-impaired financial assets

The Bank defines a financial instrument as default or credit-impaired which is considered to have occurred when there is evidence that the customer is experiencing financial difficulty which is likely to significantly affect the ability to repay. Exposures are considered to be credit-impaired if they are past due for 90 days or more or possesses signs indicating weaknesses which are likely to impact ability to meet future financial obligations. The default definition is consistent with that used for risk management purposes.



(h) Financial liabilities

Classification

Financial instruments issued by the Bank are classified as either financial liabilities or equity securities by considering contractual obligations.

- Where the Bank has an unconditional contractual obligation to deliver cash or another financial asset to another entity, it is considered a financial liability unless there is a predetermined or possible settlement for a fixed amount of cash in exchange of a fixed number of the Bank's own equity instruments.
- Where the Bank has no contractual obligation or has an unconditional right to avoid delivering cash or another financial asset in settlement of the obligation, it is considered an equity instrument.

Measurement

At initial recognition, the Bank measures financial liabilities at fair value. The Bank reclassifies all financial liabilities as subsequently measured at amortised cost, except for:

- Financial liabilities at fair value through profit or loss This classification is applied to derivatives, financial liabilities held for trading and other financial liabilities designated as such at initial recognition. Gain or losses on financial liabilities designated at fair value through profit or loss are presented gain or losses on financial instruments measured at fair value through profit or loss.
- Financial guarantee contracts and loan commitments.

Derecognition of financial liabilities

Financial liabilities are derecognised when they are extinguished or when the obligation specified in the contract is discharged, cancelled, or expired.

Where the terms of a financial liability are renegotiated/modified, the Bank assesses whether the renegotiation / modification results in the derecognition of that financial liability. Where the modification results in an extinguishment, the new financial liability is recognised based on fair value of its obligation. The remaining carrying amount of financial liability is derecognised. The difference as well as proceed paid is recognised as other gains/(losses) in profit or loss.

Where the modification does not result in the derecognition of the financial liability, the carrying amount of the financial liability is recalculated as the present value of the renegotiated / modified contractual cash flows discounted at its original effective interest rate. The difference is recognised in other gains/(losses) in profit or loss.

(i) Financial guarantee contract and loan commitment

Financial guarantee contracts are recognised as a financial liability at the time the guarantee is issued. The liability is initially measured at fair value and subsequently at the higher of a) the amount of expected credit loss determined; and b) the amount initially recognised less the cumulative amount of income recognised.

Loan commitments provided by the Bank are measured at the amount of loss allowance. The Bank has not provided any commitment to provide loan at a below-market interest rate, or that can be settled net in cash or by delivering or issuing another financial instrument.



For the loan commitments and financial guarantee contract, the loss allowance is recognised as a provision. However, for contracts that include both a loan and an undrawn commitment and the Bank cannot separately identify the expected credit losses on the undrawn commitment component from those on the loan component, the expected credit losses on the undrawn commitment are recognised together with the loss allowance for the loan. To extent that the combined expected credit losses exceed the gross carrying amount of the loan, the expected credit loss are recognised as a provision.

(j) Interest income and interest expense recognition

Interest income is calculated by applying the effective interest rate to the gross carrying is applied to the amortised cost of the financial asset, except for:

- Purchased or originated credit-impaired financial asset (POCI), for which the original credit-adjusted effective interest rate is applied to the amortised cost of financial asset.
- Financial assets that are not (POCI) but have subsequently becomes credit-impaired (a stage 3), for which interest revenue is calculated by applying the effective interest rate to their amortised cost (net of the expected credit loss provision).

(k) Offset

Financial assets and liabilities are offset and the net amount reported in the balance sheet when there is a legally enforceable right of set-off and there is an intention to settle on a net basis, or realise the asset and settle the liability simultaneously. Cash collateral on exchange traded derivative transactions is presented gross unless the collateral cash flows are always settled net with the derivative cash flows. In certain situations, even though master netting agreements exist, the lack of management intention to settle on a net basis results in the financial assets and liabilities being reported gross on the statement of financial position.

3.3.3 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	Period of the lease
Furniture and fixtures	5 years
Office equipment	5 years
Motor vehicles	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.

3.3.4 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.

3.3.5 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.

Where the reasons for previously recognised impairments no longer exist, the impairment losses on the assets concerned other than goodwill is reversed.

3.3.6 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.

3.3.7 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.

Piyanat Aranyakasemsuke
Chief Executive Officer
RHB BANK THAILAND

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3.3.8 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.

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. Remeasurement 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.

3.3.9 Recognition of other income and expenses

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.

Other expenses

Other expenses are recognised on an accrual basis.

3.3.10 Leases - where the Bank is the lessee

Leases are recognised as a right-of-use asset and a corresponding liability at the date at which the leased asset is available for use by the Bank. Each lease payment is allocated between the liability and finance cost. The finance cost is charged to profit or loss over the lease period so as to produce a constant periodic rate of interest on the remaining balance of the liability for each period. The right-of-use asset is depreciated over the shorter of the asset's useful life and the lease term on a straight-line basis.

Contracts may contain both lease and non-lease components. The Bank allocates the consideration in the contract to the lease and non-lease components based on their relative stand-alone prices. However, for leases of real estate for which the Bank is a lessee, it has elected not to separate lease and non-lease components and instead accounts for these as a single lease component.

Assets and liabilities arising from a lease are initially measured on a present value basis. Lease liabilities include the net present value of the following lease payments:

- fixed payments (including in-substance fixed payments), less any lease incentives receivable
- variable lease payment that are based on an index or a rate
- amounts expected to be payable by the lessee under residual value guarantees
- the exercise price of a purchase option if the lessee is reasonably certain to exercise that option, and
- payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option

Lease payments to be made under reasonably certain extension options are also included in the measurement of the liability.

The lease payments are discounted using the interest rate implicit in the lease. If that rate cannot be determined, the lessee's incremental borrowing rate is used, being the rate that the lessee would have to pay to borrow the funds necessary to obtain an asset of similar value in a similar economic environment with similar terms and conditions.

Right-of-use assets are measured at cost comprising the following:

- the amount of the initial measurement of lease liability
- any lease payments made at or before the commencement date less any lease incentives received
- · any initial direct costs, and
- restoration costs

Payments associated with short-term leases and leases of low-value assets are recognised on a straight-line basis as an expense in profit or loss. Short-term leases are leases with a lease term of 12 months or less.

3.3.11 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.

4 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.

4.1 Critical accounting estimates and assumptions

4.1.1 Allowance for expected credit losses ('ECL')

The Bank assesses expected credit loss on a forward-looking basis for its financial assets classified as debt instrument carried at FVOCI and at amortised cost, loan commitments, and financial guarantee contracts.

A number of significant judgements are also required in applying the accounting requirements for measuring ECL, such as:

- Determining criteria for significant increase in credit risk;
- Choosing appropriate models and assumptions for the measurement of ECL;
- Establishing the number and relative weightings of forward-looking scenarios for each type of product/market and the associated ECL; and
- Establishing groups of similar financial assets for the purposes of measuring ECL

4.1.2 Fair value of derivatives

The fair value of financial instruments that are not traded in an active market is determined using valuation techniques. The Bank uses judgement to select a variety of methods and make assumptions that are mainly based on market conditions existing at the end of each reporting period.

4.1.3 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.

4.1.4 Determination of lease terms

Critical judgement in determining the lease term, the Bank considers all facts and circumstances that create an economic incentive to exercise an extension option, or not exercise a termination option. Extension options (or periods after termination options) are only included in the lease term if the lease is reasonably certain to be extended (or not terminated).

For leases of properties, the most relevant factors are historical lease durations, the costs and conditions of leased assets.

Most extension options on offices and vehicles leases have not been included in the lease liability, because the Bank considers i) the underlying asset condition and/or ii) insignificant cost to replace the leased assets.

The lease term is reassessed if an option is actually exercised (or not exercised) or the Bank becomes obliged to exercise (or not exercise) it. The assessment of reasonable certainty is only revised if a significant event or a significant change in circumstance affecting this assessment occur, and that it is within the control of the Bank.

4.1.5 Determination of discount rate applied to leases

The Bank determines the incremental borrowing rate as follows:

- Where possible, use recent third-party financing received by the individual lessee as a starting point, adjusting to reflect changes in its financing conditions.
- Make adjustments specific to the lease, e.g. term.

5 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 21.

6 Fair value

6.1 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 (over-the-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 on observable market data, the instrument is included in level 3.

As at 31 December 2021 and 2020, the Bank's financial assets and financial liabilities measured at fair value are as follows:

	_		2021 Fair val	ue	
	Carrying amount Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Total Baht'000
Assets					
Derivative assets	7,541	-	7,541	-	7,541
Financial assets measured at	•				
fair value through other comprehensive income				•	
Government and state		4			
enterprises securities	6,799,412	-	6,799,412	.=	6,799,412
Private enterprises debt securities	950,168		950,168	-	950,168
Total assets	7,757,121	•	7,757,121		7,757,121
Liabilities					
Derivative liabilities	7,295	-	7,295		7,295
Total Liabilities	7,295		7,295		7,295

			2020		
	Cormina		Fair val	ue	
	Carrying amount Baht'000	Level 1 Baht'000	Level 2 Baht'000	Level 3 Baht'000	Totai Baht'000
Assets					
Derivative assets Financial assets measured at fair value through other comprehensive income Government and state	42,418	-	42,418	-	42,418
enterprises securities	7,122,482	-	7,122,482	-	7,122,482
Private enterprises debt securities	1,154,336	-	1,154,336	-	1,154,336
Total assets	8,319,236	<u>-</u>	8,319,236	<u> </u>	8,319,236
Liabilities					
Derivative liabilities	40,036	-	40,036	•	40,036
Total Liabilities	40,036	_	40,036		40,036

There were no transfers between levels during the year.

As at 31 December 2021 and 2020, the Bank's financial assets and liabilities that are not specified to measure at fair value are as follows:

	_		20	21		
	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	500,494	_	500,494	•	500,494	
interest receivables, net	11,766,874		11,205,466	<u> </u>	11,205,466	
Total assets	12,267,368		11,705,960		11,705,960	
Liabilities Deposits	7,768,587	· · · · •	7,768,587	: •	7,768,587	
interbank and money market items Demand liabilities	8,788,085 5,255	_	8,788,085 5,255	-	8,788,085 5,255	
Total liabilities	16,561,927		16,561,927	•	16,561,927	
		2020				
	_		Fair v			
	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	1,064,265	•	1,064,265	-	1,064,265	
Loans to customers and accrued interest receivables, net	10,006,379	-	9,608,491		9,608,491	
Total assets	11,070,644		10,672,756	-	10,672,756	
Liabilities Deposits	6,449,723	_	6,449,723	-	6,449,723	
Interbank and money market items Demand liabilities	9,625,902 2,086	-	9,625,902 2,086	- -	9,625,902 2,086	
Total liabilities	16,077,711	<u>. </u>	16,077,711	_	16,077,711	

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.

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.

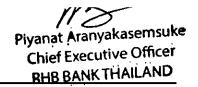
Liabilities payable on demand

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

6.2 Valuation techniques used to derive Level 2 fair values

The fair values of debt securities measured at fair value through other comprehensive income 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.



7 Interbank and money market item, net - assets

Interbank and money market items as at 31 December 2021 and 2020 consist of the followings:

	2021	2020
	Total	Total
	Baht_	Baht
	;	
Domestic items		
The Bank of Thailand	136,360,933	155,206,183
Commercial banks	27,873,109	9,992,255
Other financial institutions	250,000,000	830,000,000
Total	414,234,042	995,198,438
Add Interest receivable	36,438	74,164
Less Allowance for expected credit losses	(2,237,363)	(6,439,422)
	1 1	
Total domestic items	412,033,117	988,833,180
Paraton Mana		
Foreign items US Dollars	60 690 704	E0 764 402
Euro	62,680,724 5,796,750	52,761,493 4,225,838
Pounds sterling	708,589	640,639
Japanese Yen	11,332,096	11,345,545
Australia Dollars	5,996,728	4,628,706
Hong Kong Dollars	1,990,379	1,802,076
New Zealand Dollars	57,397	81,097
Total	88,562,663	75,485,394
<u>Less</u> Allowance for expected credit losses	(102,156)	(53,969)
Total foreign items	88,460,507	75,431,425
Total interbank and money market items	500,493,624	1,064,264,605

8 Derivative financial instruments

Fair value and notional amount classified by type of risks as at 31 December 2021 and 2020 comprise of the followings:

		2021	
	Fair value	e	
	Assets	Liabilities	Notional amount
Types of risks	Baht	Baht	Baht
Foreign exchange rate	7,541,346	7,295,316	2,242,298,243
		2020	
	Fair value	е	
	Assets	Liabilities	Notional amount
Types of risks	Baht	Baht	Baht
Foreign exchange rate	42,417,947	40,035,858	2,329,675,729

Proportion of derivative contract balance as at 31 December 2021 and 2020 classified by counterparties comprise of the followings:

Counterparties	2021 %	2020 %
Financial institution Affiliated companies Third parties	90 10	83 1 16
Total	100	100

9 Investments, net

Investments in securities as at 31 December 2021 and 2020 comprised of the following:

	2021	2020
	Fair value	Fair value
	<u>Baht</u>	<u>Baht</u>
Investment in debt securities measured at fair value through other comprehensive income		
Government and state enterprise securities Private enterprises debt securities	6,799,411,784 950,168,425	7,122,482,099 1,154,335,547
Frivate efferprises debt securities	350,100,420	1,104,000,047
Total investments	7,749,580,209	8,276,817,646
Allowance for expected credit losses	(10,428,575)	(8,082,765)

Recognition of transaction in statement of other comprehensive income for investments in debt instrument measured at FVOCI for the years ended 31 December 2021 and 2020 is as follows:

	2021 Baht	2020 Baht
Gain from changes in value of investments in debt instruments measured at FVOCI Gain realised from sale of investments in debt	143,347,923	75,640,456
instruments measured at FVOCI	(4,269,482)	(17,964,411)
Total	139,078,441	57,676,045

Piyanat Aranyakasemsuke
Chief Executive Officer
RHB BANK THAILAND

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10 Loans to customers and accrued interest receivables, net

10.1	Classified by Ioan type		
		2021 Baht	2020 Baht
	Overdrafts Loans Trade finance loans	276,450,919 2,778,411,585 645,682,341	
	Promissory notes	7,850,708,327	7,169,989,205
	Total loans Less Unearned interest Less Deferred income	11,551,253,172 (206,950) (7,617,182)	9,929,330,441 (410,956) (7,045,080)
	Total loans net of deferred income <u>Add</u> Accrued interest receivables	11,543,429,040 223,445,442	9,921,874,405 84,504,979
	Total loans and accrued interest receivables net of deferred revenue	11,766,874,482	10,006,379,384
	<u>Less</u> Allowance for expected credit losses	(538,697,481)	(335,715,506)
	Total	11,228,177,001	9,670,663,878
10.2	Classified by customer's residence:		
		20	21
		Domestic Baht	Total Baht
	Total loans Add Accrued interest receivables	11,543,429,040 223,445,442	11,543,429,040 223,445,442
	Total loans and accrued interest receivables	11,766,874,482	11,766,874,482
		20:	20
		Domestic Baht	Total Baht
	Total loans Add Accrued interest receivables	9,921,874,405 84,504,979	9,921,874,405 84,504,979
	Total loans and accrued interest receivables	10,006,379,384	10,006,379,384

10.3 Classified by type of classification

	2021	2020
·	Loans to	Loans to
	customers and	customers and
	accrued	accrued
	interest	interest
	receivables Baht	receivables Baht
;	Dailt	Dailt
Financial assets with an insignificant increase in credit risk	8,247,785,928	8,040,211,007
Financial assets with a significant increase in credit risk	2,861,516,820	1,580,361,254
Credit-impaired financial assets	657,571,734	385,807,123
•		
Total	11,766,874,482	10,006,379,384

10.4 Movement in the gross carrying amount of loans that contributed to changes in the expected credit losses

_		2021		
•	Financial assets	Financial		
	with an	assets with a	Credit-	
	insignificant	significant	impaired	
	increase in credit	increase in	financial	
	risk	credit risk	assets	Total
	Baht	Baht	Baht	<u>Baht</u>
As of 1 January 2021	8,040,211,007	1,580,361,254	385,807,123	10.006.379.384
Change due to reclassification	(1,646,403,681)	1,482,887,417	163,516,264	10,000,079,304
Newly acquired or purchased financial assets	4.544.805.874	53,243,682	103,510,204	4,598,049,556
			100 240 247	
Change due to collection and modification	(2,690,827,272)	(254,975,533)	108,248,347	(2,837,554,458)
As of 31 December 2021	8,247,785,928	2,861,516,820	657,571,734	11,766,874,482
_		2020		
	Financial assets	Financial		
	with an	assets with a	Credit-	
	insignificant	significant	impaired	
	increase in credit	increase in	financial	
	risk	credit risk	assets	Total
_	Baht	Baht	Baht	Baht_
As of 1 January 2020	10,700,997,932	184,425,646	177,514,429	11,062,938,007
Change due to reclassification	(1,308,898,365)	1,134,729,573	174,168,792	•
Newly acquired or purchased financial assets	290,392,762	430,218,226	•	720,610,988
Change due to collection and modification	(1,642,281,322)	(169,012,191)	34,123,902	(1,777,169,611)
As of 31 December 2020	8,040,211,007	1,580,361,254	385,807,123	10,006,379,384

11 Allowance for expected credit losses

	-	2021	 	
	Financial assets with an insignificant increase in credit risk Baht	Financial assets with a significant increase in credit risk Baht	Credit-impaired financial assets Baht	Total Baht
Interbank and money market items As at 1 January 2021 Assets derecognised	6,493,391 (4,153,872)	<u>.</u>		6,493,391 (4,153,872)
As at 31 December 2021	2,339,519	<u> </u>		2,339,519
Loans As at 1 January 2021 Transfer between stages Remeasurement Newly acquired or purchased financial assets Assets derecognised	59,998,036 (12,756,450) 7,805,271 40,782,597 (19,336,004)	25,145,331 11,488,565 45,176,809 2,706,594 (2,129,454)	250,572,139 1,267,885 127,976,162	335,715,506 180,958,242 43,489,191 (21,465,458)
As at 31 December 2021	76,493,450	82,387,845	379,816,186	538,697,481
Investment in securities As at 1 January 2021 Newly acquired or purchased financial assets Remeasurement Assets derecognised As at 31 December 2021	8,082,765 3,828,291 326,824 (1,809,305) 10,428,575			8,082,765 3,828,291 326,824 (1,809,305) 10,428,575
		2020		
-	Financial assets with an insignificant increase in credit risk Baht	Financial assets with a significant Increase in credit risk	Credit-impaired financial assets Baht	Total Baht
Interbank and money market items As at 1 January 2020 Assets derecognised	with an insignificant increase in	Financial assets with a significant increase in		Total Baht 10,953,994 (4,460,603)
As at 1 January 2020	with an insignificant increase in credit risk Baht	Financial assets with a significant Increase in credit risk	financial assets	10,953,994
As at 1 January 2020 Assets derecognised	with an insignificant increase in credit risk Baht 10,953,994 (4,460,603)	Financial assets with a significant Increase in credit risk	financial assets	10,953,994 (4,460,603)
As at 1 January 2020 Assets derecognised As at 31 December 2020 Loans As at 1 January 2020 Transfer between stages Remeasurement	with an insignificant increase in credit risk Baht 10,953,994 (4,460,603) 6,493,391 112,304,539 (13,904,856) (40,650,418)	Financial assets with a significant increase in credit risk Baht 2,047,584 12,080,685 6,941,287	financial assets Baht 85,221,822 1,824,171	Baht 10,953,994 (4,460,603) 6,493,391 199,573,945 129,817,015
As at 1 January 2020 Assets derecognised As at 31 December 2020 Loans As at 1 January 2020 Transfer between stages Remeasurement Newly acquired or purchased financial assets	with an insignificant increase in credit risk Baht 10,953,994 (4,460,603) 6,493,391 112,304,539 (13,904,856) (40,650,418) 2,248,771	Financial assets with a significant increase in credit risk Baht 2,047,584 12,080,685 6,941,287 4,075,775	### ### ##############################	Baht 10,953,994 (4,460,603) 6,493,391 199,573,945 129,817,015 6,324,546
As at 1 January 2020 Assets derecognised As at 31 December 2020 Loans As at 1 January 2020 Transfer between stages Remeasurement Newly acquired or purchased financial assets As at 31 December 2020 Investment in securities As at 1 January 2020 Newly acquired or purchased financial assets Remeasurement	with an insignificant increase in credit risk Baht 10,953,994 (4,460,603) 6,493,391 112,304,539 (13,904,856) (40,650,418) 2,248,771 59,998,036 5,280,373 4,262,678 (1,246,592)	Financial assets with a significant increase in credit risk Baht 2,047,584 12,080,685 6,941,287 4,075,775	### ### ##############################	Baht 10,953,994 (4,460,603) 6,493,391 199,573,945 129,817,015 6,324,546 335,715,506 5,280,373 4,262,678 (1,246,592)

12 Leasehold impro	vements and eq	uipment, ne				
	Leasehold Improvements Baht	Furniture and fixtures Baht	Office equipment Baht	Motor vehicles Baht	Renovation In progress Baht	Total Baht
At 1 January 2020						
Cost Depreciation charge	27,047,025 (19,797,976)	10,823,569 (10,578,050)	50,196,734 (37,266,091)	4,839,000 (4,103,416)	1,596,975 	94,503,303 (71,745,533)
Net book amount	7,249,049	245,519	12,930,643	735,584	1,596,975	22,757,770
For the year ended						
31 December 2020 Opening net book amount Additions	7,249,049 108,926	245,519 121,980	12,930,643 2,829,812	735,584	1,596,975	22,757,770 3,060,718
Transfer in(out)	108,926	-	1,596,975	-	(1,596,975)	
Write-off and disposal Depreciation charge	(2,106,929)	(3) (234,372)	(128,515) (4,348,920)	(539,464)	<u> </u>	(128,518) (7,229,685)
Closing net book amount	5,251,046	133,124	12,879,995	196,120	-	18,460,285
As at 31 December 2020						
Cost Less Accumulated depreciation	27,155,951 (21,904,905)	10,659,101 (10,525,977)	48,588,240 (35,708,245)	4,839,000 (4,642,880)	-	91,242,292 (72,782,007)
Net book amount	5,251,046	133,124	12,879,995	196,120		18,460,285
For the year ended 31 December 2021		eren er en er En er en		and the second seco		100 = 30 - 10 - 10 to
Opening net book amount Additions	5,251,046	133,124 33,777	12,879,995 5,397,981	196,120	13,864,450	18,460,285 19,296,208
Write-off and disposal Depreciation charge	(1,829,652)	(35,984)	(4,549,376)	(1) (196,118)	•	(1) (6,611,130 <u>)</u>
Closing net book amount	3,421,394	130,917	13,728,600	. 1	13,864,450	31,145,362
As at 31 December 2021						·
Cost Less Accumulated depreciation	27,155,951 (23,734,557)	10,692,878 (10,561,961)	53,986,221 (40,257,621)	1,669,000 (1,668,999)	13,864,450	107,368,500 (76,223,138)
Net book amount	3,421,394	130,917	13,728,600	1	13,864,450	31,145,362

13 Right-of-use assets, net and Lease liabilities

The statement of financial position included following transactions relating to leases.

	2021 Baht	2020 Baht
Right-of-use assets, net Building and building improvements Vehicles Office equipment	24,186,006 5,079,000 145,887	32,904,217 610,233 364,717
Total	29,410,893	33,879,167
Lease liabilities Current portion of lease liabilities Non-current portion of lease liabilities	10,548,519 18,548,026	9,465,149 23,562,869
Total	29,096,545	33,028,018

For the years ended 31 December 2021 and 2020, amounts charged to profit or loss and cash flows relating to leases are as follows:

	2021	2021
Depreciation charge of right-of-use assets:	Baht	Baht
Building and building improvements	(9,484,036)	(9,639,430)
Vehicles	(1,656,802)	(831,344)
Office equipment	(218,830)	(218,830)
Total	(11,359,668)	(10,689,604)
Total cash outflow for leases	(11,416,872)	(10,489,783)
Finance cost relating to leases	594,005	779,673
Expense relating to short-term leases	•	

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14 Intangible assets, net	30		
_	<u>.</u>		
	Computer	Work in	
	software	progress	Total
A = 4.4 January 0000	Baht	Baht	Baht
As at 1 January 2020 Cost	60.745.004	050 400	04 007 404
Less Accumulated amortisation	60,715,031 (38,240,672)	952,103	61,667,134
Less Accomulated amortisation	(30,240,072)		(38,240,672)
Net book amount	22,474,359	952,103	23,426,462
For the year ended 31 December 2020			
Opening net book amount	22,474,359	952,103	23,426,462
Additions	2,084,360	295,592	2,379,952
Transfer in(out)	1,247,695	(1,247,695)	.
Amortisation charge	(5,940,668)		(5,940,668)
Closing net book amount	19,865,746	<u>-</u>	19,865,746
As at 31 December 2020			
Cost	64,047,086	•	64,047,086
<u>Less</u> Accumulated amortisation	(44,181,340)		(44,181,340)
Net book amount	19,865,746	-	19,865,746
For the year ended 31 December 2021		and the second s	The factor of the second secon
Opening net book amount	19,865,746		19,865,746
Additions	1,447,200	6,640,644	8,087,844
Amortisation charge	(5,787,694)	•	(5,787,694)
Closing net book amount	15,525,252	6,640,644	22,165,896
			;
As at 31 December 2021			
Cost	65,494,286	6,640,644	72,134,930
Less Accumulated amortisation	(49,969,034)	· -	(49,969,034)
Net book amount	15,525,252	6,640,644	22,165,896

15 Deferred tax assets, net

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

	 	2021 Baht	2020 Baht
Deferred tax assets Deferred tax liabilities	· : :	25,765,220 (8,658,245)	30,682,673 (36,667,264)
Deferred tax liabilities, net	· ·	17,106,975	(5,984,591)



The movement of deferred income tax is as follows:

	2021 Baht	2020 Baht
As at 1 January Impact of new accounting standards Charges to profit and loss (Note 32) Charges to other comprehensive income	(5,984,591) (4,667,147) 27,758,713	4,247,378 13,459,062 (14,254,125) (9,436,906)
As at 31 December	17,106,975	(5,984,591)

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

					 	e as lollows,	
				202	21		
	1 Jan	As at uary 2021 Baht		gnised in and loss Baht	COI	Recognised in other mprehensive income Baht	As at 31 December 2021 Baht
Deferred tax assets Provisions Others	29,128 1,554		(4	,505,736) 114,420		(526,137)	24,096,205 1,669,015
Total	30,682	,673	(4	,391,316)	:	(526,137)	25,765,220
Deferred tax liabilities Unrealised gain on remeasuring FVOCI securities	36,497	034		(427,212)		(28,284,850)	7,784,972
Others		,230	··········	703,043		-	873,273
Total	36,667	,264		275,831		(28,284,850)	8,658,245
Deferred tax liabilities, net	(5,984,	591)	(4,	667,147)		27,758,713	17,106,975
				202	20		
	As at 1 January 2020 Baht	accor	new unting dards Baht	_		Recognised in other comprehensive income Baht	As at 31 December 2020 Baht
Deferred tax assets Provisions Others	28,257,453 2,281,103	13,4	59,062 	(13,070,1 (726,5		481,750	29,128,078 1,554,595
Total	30,538,556	13,45	59,062	(13,796,6	395)	481,750	30,682,673
Deferred tax liabilities Unrealised gain on remeasuring FVOCI securities Others	26,291,178		<u>.</u>	287, 170,		9,918,656 -	36,497,034 170,230
Total	26,291,178		-	457,	430	9,918,656	36,667,264
				· · · · · · · · · · · · · · · · · · ·			
Deferred tax liabilities, net	4,247,378	13,45	9,062	(14,254,1	(25)	(9,436,906)	(5,984,591)

16 Other assets		
	2021 Baht	2020 Baht
Account receivable - court order Accrued interest receivables Deposits Prepaid income taxes Others	21,011,779 21,995,411 2,438,071 20,624,568 8,087,373	21,011,779 31,275,418 2,288,271 14,827,803 7,013,460
Total	74,157,202	76,416,731

17 Deposits

17.1 Grouped by products

	2021 Baht	2020 Baht
On demand Savings Term	91,254,393 1,058,223,124 6,619,109,295	152,429,635 753,600,375 5,543,692,581
Total deposits	7,768,586,812	6,449,722,591

17.2 Grouped by currencies and residencies of customers:

	2021			
	Domestic	Foreign	Total	
	Baht	Baht	Baht	
Thai Baht	7,767,483,379	74,679	7,767,558,058	
US Dollar	1,023,821	-	1,023,821	
EURO	4,933	-	4,933	
Total deposits	7,768,512,133	74,679	7,768,586,812	
		2020		
	Domestic	Foreign	Total	
	Baht	Baht	Baht	
Thai Baht	6,444,049,268	82,600	6,444,131,868	
US Dollar	5,585,431	-	5,585,431	
EURO	5,292	-	5,292	
Total deposits	6,449,639,991	82,600	6,449,722,591	

18 Interbank and money m	arket items - liab	ilities		
		_	2021 Total Baht	2020 Total Baht
Domestic items Bank of Thailand Commercial banks Special purpose financial institu Other financial institutions	itions	2 2 3 3 4 3 4 4 5 6 7 7	90,200,000 1,600,000,000 3,750,000,000 3,331,581,124	21,200,000 3,700,000,000 2,300,000,000 3,544,374,127
Total domestic items		<u>.</u>	8,771,781,124	9,565,574,127
Foreign items USD Thai Baht		: : : : : :	16,304,143	45,055,650 15,271,787
Total foreign items		<u>}-</u> -	16,304,143	60,327,437
Total		<u> </u>	8,788,085,267	9,625,901,564
19 Provisions				
		-	2021 Baht	2020 Baht
Expected credit loss of financial and loan commitments Post-employment benefits oblig	_		2021 Baht 9,079,899 11,891,003	2020 Baht 41,926,148 11,386,157
and loan commitments	_	ets .	9,079,899	Baht 41,926,148
and loan commitments Post-employment benefits oblig	ation		9,079,899 11,891,003	41,926,148 11,386,157
and loan commitments Post-employment benefits oblig	_		9,079,899 11,891,003 20,970,902	41,926,148 11,386,157
and loan commitments Post-employment benefits oblig Total Financial guarantee contracts and loan commitments As at 1 January 2021 Transfer between stages Remeasurement	Financial assets with an insignificant increase in credit risk	Financial assets with a significant increase in credit risk	9,079,899 11,891,003 20,970,902 Credit-impaired financial assets	Baht 41,926,148 11,386,157 53,312,305
and loan commitments Post-employment benefits oblig Total Financial guarantee contracts and loan commitments As at 1 January 2021 Transfer between stages	Financial assets with an insignificant increase in credit risk Baht 41,806,770 (90,667)	Financial assets with a significant increase in credit risk Baht	9,079,899 11,891,003 20,970,902 Oz1 Credit-impaired financial assets Baht	Baht 41,926,148 11,386,157 53,312,305 Total Baht 41,926,148

•		202	0	
	Financial assets with an insignificant increase in credit risk Baht	Financial assets with a significant increase in credit risk Baht	Credit-Impaired financial assets Baht	Total Baht
Financial guarantee contracts and loan commitments				
As at 1 January 2020	61,499,077	-	•	61,499,077
Transfer between stages	(1,935,052)	1,867,233	67,819	
Remeasurement	(7,231,360)	(1,820,826)	·	(9,120,005)
Newly acquired or purchased	, , , , , ,	• • • • •		• • • • •
financial assets	271,589	72,971	-	344,560
Assets derecognised	(10,797,484)	-	(67,819)	(10,797,484)
As at 31 December 2020	41,806,770	119,378	-	41,926,148

Provision for employee benefits obligation

The Bank has post-employment benefit plans in accordance with the Labour 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:

	2021 Baht	2020 Baht
Beginning balance Current service costs	11,386,157 3,015,571	11,340,118 3,788,839
Interest costs Less Benefits paid for the year	119,956	129,672 (6,281,224)
Remeasurements from actuarial (gain) loss - change in demographic assumptions	(29,463) (262,621)	938,542 277,490
 - change in financial assumptions - change in experience assumptions 	(2,338,597)	1,192,720
Ending balance	11,891,003	11,386,157

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

	2021 Baht	2020 Baht
Current service costs Interest costs Remeasurements of provision for employee benefits obligation	3,015,571 119,956 (2,630,681)	3,788,839 129,672 2,408,752
Total	504,846	6,327,263

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

	2021	2020
Discount rate	1.37%	1.04%
Salary increase rate	6.0%	5.0%
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	55 years old
- Male (Union)	60 years old	60 years old
- Female	55 years old	55 years old

Sensitivity analysis

	Increase (decrease) in provision on employee benefit	
	2021 Baht	2020 Baht
Discount rate Increase 1% Decrease 1%	(727,512) 815,651	(743,166) 831,961
Salary income rate Increase 1% Decrease 1%	814,196 (725,204)	830,170 (757,785)
Average life expectancy Increase 1 year Decrease 1 year	40,158 (39,924)	39,253 (39,045)

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 2021 As at 31 December 2020		5,464,549 3,974,179		141,916,838 142,567,338	

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20 Other liabilities		
	2021 Baht	2020 Baht
Account payable - court order Account payable - remittance Account payable - other Unearned income Accrued interest payables Accrued bonus Income tax payables Withholding tax payables Others	37,508,887 19,563,537 33,084,784 2,336,570 40,566,783 17,144,181	37,508,887 3,206,214 17,789,912 1,834,838 41,888,320 8,095,884 6,828,436 240,003 13,585,564
Total	157,683,627	130,978,058

21 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 2021 and 2020 comprise of the following:

	2021 Baht	2020 Baht
Total assets maintained in Thailand	2,233,359,839	2,129,955,136
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	2,100,000,000	2,000,000,000
Total funds and capital loans remitted into Thailand for maintaining assets	2,160,227,849	1,997,630,434
Total capital funds	2,100,000,000	2,000,000,000
	2021	2020
Total capital funds to risk assets ratio (%)	14.43	15.39

On 7 December 2021, the Bank increased the capital of the Branch amounting from Baht 2,000 million to Baht 2,100 million. The Branch transferred the amount form retained earnings with the approval from head office.

The Bank will disclose capital maintenance information as at 31 December 2021 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 2022.

Moreover, the Bank has disclosed information related to Liquidity Coverage Ratio as at 31 December 2021 under the Notification of Bank of Thailand, no. Sor Nor Sor 2/2561, as the above location and date disclosure.

22 Commitments and contingent liabilities			
		2021	
	Thai Baht Baht	Other currencies Baht	Total Baht
Guarantees Letters of credit Other commitments	351,361,828 -	101,060,931 4,211,041	452,422,759 4,211,041
- Spot and forward contracts - bought - Spot and forward contracts - sold	106,741,651 124,012,847	133,830,862 113,882,422	240,572,513 237,895,269
Foreign exchange swap contracts - boughtForeign exchange swap contracts sold	1,007,244,208 992,499,246	994,732,826 1,011,903,728	2,001,977,034 2,004,402,974
		2020	
	Thai Baht Baht	Other currencies Baht	Total Baht
Guarantees Letters of credit Other commitments	296,734,203	57,597,967 49,202,122	354,332,170 49,202,122
Spot and forward contracts - boughtSpot and forward contracts - soldForeign exchange swap contracts - bought	326,650,012 65,721,079 860,899,610	65,549,704 318,856,379 1,078,959,418	392,199,716 384,577,458 1,939,859,028
- Foreign exchange swap contracts sold	1,119,146,251	825,952,020	1,945,098,271

As at 31 December 2021 and 2020, the Bank has the following commitments which were incurred in the normal course of business as follows:

		2021	
	Thai Baht Baht	Other currencies Baht	Total Baht
Unused overdraft credit line Unused credit facilities	289,196,590 7,290,433,588	-	289,196,590 7,290,433,588
Total commitments	7,579,630,178		7,579,630,178
		2020	
	Thai Baht Baht	Other currencies Baht	Total Baht
Unused overdraft credit line Unused credit facilities	199,593,808 5,566,647,613	-	199,593,808 5,566,647,613
Total commitments	5,766,241,421		5,766,241,421

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23 Commitments

Capital commitments

As at 31 December 2021 and 2020, the Bank does not have the commitments arising from capital expenditure contracted for at the statement of financial position.

Operating lease commitments

As at 31 December 2021 and 2020, the Bank does not have the future aggregate minimum lease payments under non-cancellable operating lease.

24 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 deposited such provident fund with the Bank at interest rate 0.65% per annum (2020: 0.65% 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 Bank (Cambodia) Plc
- RHB Bank Lao Sole Co.,Ltd
- · RHB Islamic Bank Berhad
- RHB Securities (Thailand) Public Company Limited

Significant transactions with related parties as of 31 December 2021 and 2020, other than Head Office's equity and balances with other branches under the same entity, consist of the following:

	2021 Baht	2020 Baht
Statement of financial position		
Head office		
Interbank and money market items, net (assets)		2
Derivative assets	-	31,993 -
Other assets	92,155,336	92,155,336
Interbank and money market items (liabilities)	187,712,844	126,854,718
Derivative liabilities	15,908	-
Other liabilities	4,564	4,426
Off - statement of financial position items - contingencies		
- Foreign exchange swap contracts - bought	10,000,000	10,000,000
- Foreign exchange swap contracts - sold	10,016,004	9,983,581
- Foreign exchange swap forward - bought	-	7,000,000
- Foreign exchange swap forward - sold		6,984,212
Other branches		
Interbank and money market items, net (assets)	1,556,686	1,515,312
Interbank and money market items (liabilities)	3,636,278	1,855,755
morpalitical and morely manner than (manner)		, ,
Fellow subsidiaries		
Interbank and money market items, net (assets)	16,483,836	212,143,205
Interbank and money market items (liabilities)	508,561,697	623,719,952
Other liabilities	3,944,589	6,745,411

Significant transactions with related parties for the years ended 31 December 2021 and 2020, other than Head Office's equity and balances with other branches under the same entity, consist of the following:

	2021 Baht	2020 Baht
Statements of profit or loss and others comprehensive income		
Head office Interest expenses Insurance expenses	48,104 615,304	88,233 154,327
Fellow subsidiaries Interest income Interest expenses Human resources service fees	483,288 7,315,077 1,519,400	4,679,492 13,150,935 1,377,075

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25 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.

	2021 Baht	2020 Baht
Short-term employee benefits	17,955,723	25,207,738
Total	17,955,723	25,207,738

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

26.1 Position grouped by type of transactions

		2021			2020	
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Total Baht
Assets Interbank and money market item, net (assets) Investment, net Loans to customers and accrued interest receivables, net	412,033,117 7,749,580,209 11,228,177,001	88,460,507	500,493,624 7,749,580,209 11,228,177,001	988,833,180 8,276,817,646 9,670,663,878	75,431,425 -	1,064,264,605 8,276,817,646 9,670,663,878
Liabilities Deposits Interbank and money market item, net (liabilities) Demand liabilities	7,768,512,133 8,771,781,124 5,254,606	74,679 16,304,143	7,768,586,812 8,788,085,267 5,254,606	6,449,639,991 9,610,629,777 2,085,679	82,600 15,271,787	6,449,722,591 9,625,901,564 2,085,679

26.2 Performance grouped by type of transactions

	•	2021			2020	
	Domestic Baht	Foreign Baht	Total Baht	Domestic Baht	Foreign Baht	Totai Baht
Interest income Interest expenses	481,826,952 (176,777,645)	1,183 (164,810)	481,828,135 (176,942,455)	528,620,280 (226,011,108)	12,849 (88,233)	528,633,129 (226,099,341)
Net interest income	305,049,307	(163,627)	304,885,680	302,609,172	(75,384)	302,533,788
Net fee and services income	17,467,941	-	17,467,941	10,444,388	-	10,444,388
Other operating Income	32,901,673	-	32,901,673	70,833,667	-	70,833,667
Other operating expenses	(197,991,421)		(197,991,421)	(313,800,808)		(313,800,808)
Profit (loss) before income tax	157,427,500	(163,627)	157,263,873	70,086,419	(75,384)	70,011,035

27 Interest income

	2021 Baht	2020 Baht
Interbank and money market items Investments in debt securities Loans	7,859,005 134,604,882 339,364,248	18,678,532 155,350,615 354,603,982
Interest income	481,828,135	528,633,129

Deposits 85,247,2 Interbank and money market items 65,650,2 Contribution fee to the Deposit Protection Agency 25,450,8 Lease liabilities 594,0 Interest expense 176,942,4 29 Net fees and service income Fees and service income 4,508,1 - Others 13,775,1 Total fees and service income 18,283,3 Fees and service expenses (815,36) Net fees and service income 17,467,9 Fees and service income 17,467,9 Fees and service income 17,467,9 Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives 27,500,2 31 Expected Credit Losses	2021 2020 Baht Baht 4,508,196 3,037,038 13,775,106 9,061,848 18,283,302 12,098,886 (815,361) (1,654,498) 17,467,941 10,444,388 13,673,845 8,809,623 4,609,457 3,289,263 12020 Baht Baht 2021 2020 Baht Baht	28 Interest expenses	-	
Deposits 85,247,2 Interbank and money market items 65,650,2 Contribution fee to the Deposit Protection Agency 25,450,8 Lease liabilities 594,0 Interest expense 176,942,4 29 Net fees and service income Fees and service income 4,508,1 - Others 13,775,1 Total fees and service income 18,283,3 Fees and service expenses (815,36) Net fees and service income 17,467,9 Fees and service income 17,467,9 Fees and service income 17,467,9 Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives 27,500,2 31 Expected Credit Losses	Baht Baht 5,247,290 101,769,449 5,650,273 96,856,555 5,450,887 26,693,663			
Interbank and money market items Contribution fee to the Deposit Protection Agency Lease liabilities Interest expense 29 Net fees and service income Fees and service income - Acceptances, aval and guarantees - Others 13,775,1 Total fees and service income Fees and service expenses Net fees and service income 17,467,9 Fees and service income recognised following timing of revenue recognition as follows: - At a point in time - Over time 13,673,8 - A,609,4 30 Net gains on financial instruments measured at fair value through pro 20 Base Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives 27,500,2 Total 20 21 22 23 24 25 25 26 27 27 20 27 20 27 20 20 20 20	2021 2020 Baht Baht 4,508,196 3,037,038 13,775,106 9,061,848 18,283,302 12,098,886 (815,361) (1,654,498) 17,467,941 10,444,388 13,673,845 8,809,623 4,609,457 3,289,263 12020 Baht Baht 2021 2020 Baht Baht			
176,942,4 29	2021 2020 Baht Baht 4,508,196 3,037,038 3,775,106 9,061,848 8,283,302 12,098,886 (815,361) (1,654,498) 17,467,941 10,444,388 3,673,845 8,809,623 4,609,457 3,289,263 19h profit or loss 2021 2020 Baht Baht 27,500,202 22,062,612	nterbank and money market items Contribution fee to the Deposit Protection Agency	85,247,290 65,650,273 25,450,887	96,856,555 26,693,663
Fees and service income - Acceptances, aval and guarantees - Others - Over time - Over	Baht Baht 4,508,196 3,037,038 13,775,106 9,061,848 18,283,302 12,098,886 (815,361) (1,654,498) 17,467,941 10,444,388 13,673,845 8,809,623 4,609,457 3,289,263 19h profit or loss 2021 2020 Baht Baht 27,500,202 22,062,612		176,942,455	
Fees and service income - Acceptances, aval and guarantees - Others - Other	Baht Baht 4,508,196 3,037,038 13,775,106 9,061,848 18,283,302 12,098,886 (815,361) (1,654,498) 17,467,941 10,444,388 13,673,845 8,809,623 4,609,457 3,289,263 19h profit or loss 2021 2020 Baht Baht 27,500,202 22,062,612	29 Net fees and service income		
- Acceptances, aval and guarantees - Others - Total fees and service income - Fees and service expenses - Net fees and service income - Over time over the through properties and foreign exchange transactions - Foreign currencies and exchange derivatives - Over time - Ov	3,775,106			2020 Baht
Rees and service expenses Net fees and service income 17,467,9 Fees and service income recognised following timing of revenue recognition as follows: - At a point in time - Over time 13,673,8 - A tagains on financial instruments measured at fair value through program 20 Ba Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives 27,500,2 Total 20 Expected Credit Losses	(815,361) (1,654,498) (7,467,941 10,444,388) (3,673,845 8,809,623 4,609,457 3,289,263) (19th profit or loss) (2021 2020 (Baht Baht) (27,500,202 22,062,612)	- Acceptances, aval and guarantees	4,508,196 13,775,106	3,037,038 9,061,848
Fees and service income recognised following timing of revenue recognition as follows: - At a point in time 13,673,8 - Over time 14,609,4 30 Net gains on financial instruments measured at fair value through pro 20 Ba Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives 27,500,2 Total 27,500,2	3,673,845 8,809,623 4,609,457 3,289,263 1gh profit or loss 2021 2020 Baht Baht 27,500,202 22,062,612		18,283,302 (815,361)	12,098,886 (1,654,498)
of revenue recognition as follows: - At a point in time	4,609,457 3,289,263 igh profit or loss 2021 2020 Baht Baht 27,500,202 22,062,612	let fees and service income	17,467,941	10,444,388
Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives Total 20 Ba 27,500,2 27,500,2	2021 2020 Baht Baht 27,500,202 22,062,612	of revenue recognition as follows: - At a point in time - Over time		3,289,263
Gains on trading and foreign exchange transactions - Foreign currencies and exchange derivatives Total 27,500,2 31 Expected Credit Losses	Baht Baht 27,500,202 22,062,612	30 Net gains on financial instruments measured at fair values	e through profit or	loss
- Foreign currencies and exchange derivatives 27,500,2 Total 27,500,2 31 Expected Credit Losses 20				
31 Expected Credit Losses	7,500,202 22,062,612		27,500,202	22,062,612
20		Гоtal	27,500,202	22,062,612
	2021 2020 Baht Baht	31 Expected Credit Losses		
Loans to customers and accrued interest receivables 115,183,1 Investments 2,345,8 Financial guarantees and loan commitments (32,846,24	5,183,194 136,141,561 2,345,810 2,802,390	31 Expected Credit Losses	(4,153,872) 115,183,194 2,345,810 (32,846,249)	136,141,561 2,802,390 (19,570,553)
Total	8,058,490 124,654,849	nterbank and money market items Loans to customers and accrued interest receivables nvestments Financial guarantees and loan commitments	(2,470,393)	

Chief Executive Officer



32 Income tax		
	2021 Baht	2020 Baht
Current tax on profits for the year Adjustment in respect of current	10,909,228	8,861,497
income tax of previous period Deferred tax	4,667,147	9,141,151 5,112,974
Total income tax expenses	15,576,375	23,115,622

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:

	2021 Baht	2020 Baht
Profit before tax	79,205,383	70,011,035
Tax calculated at a tax rate of 20% Tax effect of:	15,841,077	14,002,207
Income not subject to tax Expenses not deductible for tax purpose	(478,391) 213,689	(90,212) 62,476
Adjustment in respect of current income tax of previous period Tax charge	15,576,375	9,141,151 23,115,622

33 Financial risk management

Risks relating to significant financial instruments held by the Bank are summarised below;

33.1 Credit risk

Credit risk refers to risk arising from the failure of either debtors to repay principal and interest as agreed, or of counterparties to comply with conditions or contracts. Credit risk covers all types of financial products: transactions on-financial reporting such as loans, overdrafts, bills of exchange, and other types of debts; and those off-financial reporting such as derivatives trading and letters of guarantee.

The Bank has constantly improved its process of credit risk management to appropriately reflect its managed credit risk. Details of such improvement measures are as follows;

33.1.1 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.

33.1.2 Maximum exposure to credit risk

The table below shows the maximum credit risk exposure of the Bank in the event of other parties failing to perform their obligation is detailed below. No account taken of any collateral held and the maximum exposure to loss is considered to be the statement of financial position carrying amount or, for non-derivative off-statement of financial position transaction and financial guarantee, their contractual nominal amounts. The exposure to credit risk of the Bank equals to their carrying amount in the statement of financial position as at reporting date, except the followings:

	2021 Maximum exposure Baht'000	2020 Maximum exposure Baht'000
Credit risk exposures of on-statement of financial position assets: Investments, net	7,574,000	7,935,000
· 	7,574,000	7,935,000
Credit risk exposures of off-statement of financial position assets: Financial guarantees Loan commitment	456,634 7,579,630	403,534 5,766,417
————————————————————————————————————	8,036,264	6,169,951

33.1.3 Collateral

The Bank employs a range of policies and practices to mitigate credit risk. The most common of these is accepting collateral for funds advanced. The Bank has internal policies on the acceptability of specific classes of collateral or credit risk mitigation.

The Bank prepares a valuation of the collateral obtained as part of the loan origination process. This assessment is reviewed periodically. The main collateral type accepted and given value by the Bank are:

- Mortgage over residential;
- Charges over commercial real estate or vehicles financed
- Charges over business assets such as properties, equipment, fixed deposit, debentures, personal guarantees and corporate guarantees; and
- Charges over financial instruments such as marketable securities
- Others

Term loan financing and lending to corporate entities are generally secured; revolving individual credit facilities are generally unsecured.

The Bank's policies regarding obtaining collateral have not significantly changed during the reporting period and there has been no significant change in the overall quality of the collateral held by the Bank since the prior period.



The Bank closely monitors collateral held for financial assets considered to be creditimpaired, as it becomes more likely that the Bank will take possession of collateral to mitigate potential credit losses. Financial assets that are credit-impaired and related collateral held in order to mitigate potential losses are shown below:

		20	21	
	Gross Carrying amount Baht'000	Expected credit losses Baht'000	Net carrying amount Baht'000	Fair value of collateral held Baht'000
Loans to customers	657,571	379,816	277,755	284,209
	 	20	20	
	Gross Carrying amount Baht'000	Expected credit losses Baht'000	Net carrying amount Baht'000	Fair value of collateral held Baht′000
Loans to customers	385,807	250,572	135,235	140,446

33.1.4 Credit exposure by stage

Financial assets of the Bank is classified into three stages as below:

Stage 1 - for credit exposures where there has not been a significant increase in credit risk since initial recognition and that are not credit impaired upon origination, the ECL associated with the probability of default events occurring within the next 12 months will be recognised.

Stage 2 - for credit exposures where there has been a significant increase in credit risk since initial recognition but that are not credit impaired, the ECL associated with the probability of default events occurring within the lifetime ECL will be recognised.

Stage 3 - financial assets are assessed as credit impaired when one or more objective evidence of defaults that have a detrimental impact on the estimated future cash flows of that asset have occurred. For financial assets that have become credit impaired, a lifetime ECL will be recognised.

33.1.5 Credit quality

The Bank assesses credit quality of financing and advances using internal rating techniques. These techniques have been developed internally and combine statistical analysis with credit officer's judgement.

Credit quality description is summarised as follows:

Credit Quality	<u>Description</u>
Good	Exposures exhibit strong capacity to meet financial commitments with no cause of concern to the Bank
Fair	Exposures exhibit fairly acceptable capacity to meet financial commitments and may require varying degrees of concern to the Bank
No Rating	Counterparties which do not satisfy the criteria to be rated based on internal credit grading system
Credit impaired	When one or more objective evidence of defaults that have a detrimental impact on the estimated future cash flows have occurred

The credit quality of financial assets other than financing and advances are determined based on the ratings of external parties as defined below:

Credit Quality

External Ratings

Good Fair No Rating Credit impaired

Aaa to A3 Baa1 to Baa3 Unrated Default

The following table shows an analysis of the credit exposure by stages, together with the ECL allowance provision:

		20:	04	
	Financial assets with an insignificant increase in credit risk (12- mth ECL) Baht'000	Financial assets with a significant increase in credit risk Baht'000	Credit- impaired financial assets Baht'000	Total Baht'000
Interbank and money market items				
Sovereigns Good	386,397 43,421	* * * * * * * * * * * * * * * * * * *	사용 사 사 로 코	386,397 43,421
Fair No rating Credit impaired	67 72,948	·	<u>-</u>	67 72,948
Less Expected credit losses	(2,340)	•		(2,340)
	500,493	-		500,493
Investments Sovereigns Good Fair No rating	6,799,412 950,168 -	- - -	- - -	6,799,412 950,168
Credit impaired <u>Less</u> Expected credit losses	(10,429)	-	•	(10,429)
	7,739,151	<u> </u>	· · ·	7,739,151
Loans and accrued Interest receivables Sovereigns Good	- 2,870,645	57,493	· .	2,928,138
Fair No rating Credit impaired	5,373,548 3,593	2,516,262 287,762	- - 657,571	7,889,810 291,355 657,571
Less Expected credit losses	(76,493)	(82,388)	(379,816)	(538,697)
	8,171,293	2,779,129	277,755	11,228,177
Loan commitment and financial guarantees Sovereigns		. <u>.</u>		_
Good Fair No rating	1,900,567 1,593,450 58,865	2,500 84,517	. -	1,903,067 1,677,967 58,865
Credit impaired <u>Less</u> Expected credit losses	(9,013)	(67)		(9,080)
	3,543,869	86,950		3,630,819



•		2020	1	
	Financial assets with an insignificant increase in credit risk (12- mth ECL) Baht'000	Financial assets with a significant increase in credit risk Baht'000	Credit- impaired financial assets Baht'000	Total Baht'000
Interbank and money market items				
Sovereigns Good	155,206 44,428	-	<u>-</u>	155,206 44,428
Fair No rating Credit impaired	9,991 861,133	•		9,991 861,133
Less Expected credit losses	(6,493)		<u> </u>	(6,493)
	1,064,265	<u>-</u>	-	1,064,265
Investments Sovereigns Good Fair	7,122,482 1,154,336	-	- - •	7,122,482 1,154,336
No rating Credit impaired Less Expected credit losses	(8,083)	- - -	- - -	(8,083)
	8,268,375	•	<u> </u>	8,268,375
Loans and accrued Interest receivables Sovereigns Good Fair No rating Credit impaired	5,591,282 2,441,809 7,119	458,605 830,311 291,445	- - - - 385,807	6,049,887 3,272,120 298,564 385,807
Less Expected credit losses	(59,998)	(24,145)	(250,572)	(335,715)
	7,980,212	1,555,216	135,235	9,670,663
Loan commitment and financial guarantees Sovereigns		_	_	
Good Fair No rating	5,133,906 517,192 5,314	7 4,474 112,486 7,887	- - -	5,208,380 629,678 13,201
Credit impaired <u>Less</u> Expected credit losses	(41,807)	(119)	-	(41,926)
	5,614,605	194,728	-	5,809,333

As at 31 December 2021 and 2020, concentrations of credit risk relative to the loans and receivables summarised by industry are as follows;

	2021 Baht'000	2020 Baht'000
Manufacturing and commercial Real estate and construction Infrastructure and service Others	3,668,762 1,975,218 2,273,886 3,625,563	2,977,335 1,494,843 2,694,683 2,755,013
	11,543,429	9,921,874

33.2 Market risk

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.

Basic information of loans to customers net of deferred revenue classified by fixed versus floating interest rates as at 31 December 2021 and 2020 are as follows:

	2021 Baht'000	2020 Baht'000
Fixed interest rate Floating interest rate	8,768,364 2,775,065	7,814,825 2,107,049
Total	11,543,429	9,921,874

The Bank has summarised the financial assets and financial liabilities classified by maturity of interest repricing years as at 31 December 2021 and 2020, as follows:

-	2021					
- -	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 Investments, net Loans to customers	500,493 1,566,605	551,179 6,650,022	1,367,603 240,106	5,290,908 1,036,740	539,890 2,273,401	500,493 7,749,580 11,766,874
Financial liabilities Deposits	1,149,478	1,531,795	5,087,314	-	•	7,768,587
Interbank and money market items, net Liabilities payable on demand Lease liabilities	2,127,885 5,255	5,710,000 2,688	881,200 7,861	69,000 18,548		8,788,085 5,255 29,097
-		 	20	20		
- -	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 Investments, net Loans to customers	1,064,265 - 1,606,875	- - 4,946,717	2,363,476 1,181,475	4,719,579 531,493	1,193,763 1,739,819	1,064,265 8,276,818 10,006,379
Financial liabilities Deposits Interbank and money market items, net Liabilities payable on demand Lease liabilities	906,030 2,189,646 2,086	1,510,830 6,505,056 - 2,476	4,032,863 931,200 6,989	23,563		6,449,723 9,625,902 2,086 33,028

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 2021 and 2020 are as follows:

		2021	
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %
Earning financial assets Interbank and money market items Investments Loans to customers Interest-bearing financial liabilities Deposits Interbank and money market items	747,740 8,321,051 9,811,055 3,888,597 9,396,451	7,859 134,605 327,488 85,247 65,650	1.05 1.62 3.34 2.19 0.70
		2020	
	Average balance 12 months Baht'000	Interest amount Baht'000	Average interest rate %
Earning financial assets Interbank and money market items Investments Loans to customers Interest-bearing financial liabilities Deposits Interbank and money market items	1,015,644 8,577,170 9,892,549 7,087,919 9,844,490	18,679 155,351 354,604 101,769 96,857	1.84 1.81 3.58 1.44 0.98

Interest rate/profit rate sensitivity on profit after taxation and Head Office's equity and balances with other branches under the same entity

The table below shows the interest/profit sensitivity for the financial assets and financial liabilities held as at reporting date.

	2021		
	+ 1 basis point Baht'000	- 1 basis point Baht'000	
Impact on profit after taxation Impact on Head Office's equity and balances with	94	(94)	
other branches under the same entity	1,454	(1,454)	
	20	20	
	+ 1 basis point Baht'000	- 1 basis point Baht'000	
Impact on profit after taxation Impact on Head Office's equity and balances with	191	(191)	
other branches under the same entity	1,558	(1,558)	
	M	7	

Foreign exchange rate risk

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.

Foreign exchange rate risk refers to the loss affecting income and/or equity from exchange rate fluctuations that affect foreign currency transactions and foreign currency assets and liabilities.

The Bank sets and controls the risk of trading intent transactions that exposed to foreign exchange rate risk to be within an acceptable level. The transactions include foreign currency bonds, FX spot, FX derivatives. For other assets and liabilities, the Bank regularly hedges against the foreign exchange rate risk by using forward. Therefore, the Bank's overall foreign exchange rate risk is relatively low.

The balances of financial assets and liabilities denominated in foreign currencies as at 31 December 2021 and 2020 are summarised as follows;

	2021					
	US Dollar Baht'000	Euro Baht'000	Yen Baht'000	Others Baht'000	Total Baht'000	
Financial assets Interbank and money market items, net Derivative assets Investments, net Loans to customers	62,681 7,541 -	5,797 - - -	11,332 - -	8,753	88,563 7,541	
Financial liabilities Deposits Interbank and money market items, net Derivative liabilities	1,024 7,295	5	- - -		1,029 7,295	
			2020			
	US Dollar Baht'000	Euro Baht'000	Yen Baht'000	Others Baht'000	Total Baht'000	
Financial assets Interbank and money market items, net Derivative assets Loans to customers	52,761 42,418 1,734	4,226	11,346 - -	7,152 - -	75,485 42,418 1,734	
Financial liabilities Deposits Interbank and money market items, net Derivative liabilities	5,585 45,056 40,036	5 - -	- -	- - -	5,590 45,056 40,036	

Piyanat Aranyakasemsuke Chief Executive Officer RHB BANK THAILAND

Foreign exchange risk sensitivity analysis

The following table sets out the analysis of the exposure to assess the impact of a 1% change in exchange rate to the profit after taxation.

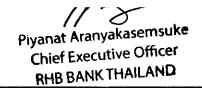
	2021 Baht'000	2020 Baht'000
+1%		
US Dollar	480	415
EURO	24	31
Yen	84	73
Others	40	38
	628	557
-1%		
US Dollar	(480)	(415)
EURO	(24)	(31)
Yen	(84)	(73)
Others	(40)	(38)
	(628)	(557)

33.3 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.

The following table presents a maturity analysis for monetary assets and liabilities on statements of financial positions as at 31 December 2021 and 2020.

		2021				
	At call Baht'000	Within 3 months Baht'000	3 to 12 months Baht'000	1 to 5 years Baht'000	Over 5 years Baht'000	Total Baht'000
Financial assets					•	
Interbank and money market items, net	500,493	_	_	-	_	500,493
Derivative assets	•	2,281	5,260	•	-	7,541
Investments, net		551,179	1,367,603	5,290,908	539,890	7,749,580
Loans to customers and accrued interest	:					
receivables, net	1,566,605	6,650,022	240,106	1,036,740	2,273,401	11,766,874
Financial liabilities					ė "	
Deposits	1,149,478	1,531,795	5,087,314	_	2 -	7,768,587
Interbank and			. ,			
money market items	2,127,885	5,710,000	881,200	69,000	-	8,788,085
Demand liabilities	5,255	-	-	· -	-	5,255
Derivative liabilities		1,225	6,070			7,295



	2020					
	At call Baht'000	Within 3 months Baht'000	3 to 12 months Baht'000	1 to 5 years Baht'000	Over 5 years Baht'000	Total Baht'000
Financial assets	Dant 000	Dailt 000	Dailt 000	Dantou	Dank 000	Dant 000
Interbank and						
money market items, net	1.064,265	_	_	_	-	1,064,265
Derivative assets	-	38,671	3.747		-	42,418
Investments, net	-		2,363,476	4,719,579	1,191,763	8,276,818
Loans to customers and accrued interest						
receivables, net	1,606,875	4,946,717	1,181,475	531,493	1,739,819	10,006,379
Financial liabilities						
Deposits	906,030	1,510,830	4,032,863	-	-	6,449,723
Interbank and	,	, ,				•
money market items	2,189,646	6,505,056	931,200	-	-	9,625,902
Demand liabilities	2,086	-	-	-	-	2,086
Derivative liabilities	-	36,403	3,633	-	-	40,036

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.

34 Financial instruments

34.1 Measurement basis of financial assets and liabilities

The accounting policies in Note 3 describe how different classes of financial instruments are measured, and how income and expenses, including fair value gains and losses, are recognised. The following table analyses the carrying amounts of the financial assets and liabilities by category and by statement of financial position heading.

	2021					
	At fair value through profit or loss Baht	At fair value through other comprehensive income Baht	Amortised cost Baht	Total Baht		
Financial assets Cash Interbank and money market items, net		-	8,125,810 500,493,624	8,125,810 500,493,624		
Derivatives assets Investments, net Loans to customers and accrued	7,541,346	7,749,580,209		7,541,346 7,749,580,209		
interest receivables, net Total financial assets	7,541,346	7,749,580,209	11,228,177,001 11,736,796,435	11,228,177,001 19,493,917,990		
Financial liabilities						
Deposits Interbank and money market items, net Demand liabilities	i ·		7,768,586,812 8,788,085,267 5,254,606	7,768,586,812 8,788,085,267 5,254,606		
Derivatives liabilities Lease liabilities	7,295,316	· · · · · · · · · · · · · · · · · · ·	29,096,545	7,295,316 29,096,545		
Total financial liabilities	7,295,316		16,591,023,230	16,598,318,546		

-	2020						
-	At fair value						
	At fair value through profit or loss Baht	through other comprehensive income	Amortised cost Baht	Total Baht			
-	Palit	Dailt	Dant	Danc			
Financial assets							
Cash	-		11,656,526	11,656,526			
Interbank and money market items, net	-	-	1,064,264,605	1,064,264,605			
Derivatives assets	42,417,947	-	•	42,417,947			
Investments, net		8,276,817,646	-	8,276,817,646			
Loans to customers and accrued							
interest receivables, net		-	9,670,663,878	9,670,663,878			
The state of the s	10 117 017	0.070.047.040	40 740 505 000	40.000.000.000			
Total financial assets	42,417,947	8,276,817,646	10,746,585,009	19,065,820,602			
Financial liabilities							
Deposits		_	6,449,722,591	6,449,722,591			
Interbank and money market items, net		_	9,625,901,564	9,625,901,564			
Demand liabilities		_	2,085,679	2,085,679			
Derivatives liabilities	40,035,858	-	*	40,035,858			
Lease liabilities	• •	-	33,028,018	33,028,018			
-			_				
Total financial liabilities	40,035,858	-	16,110,737,852	16,150,773,710			

Piyanat Aranyakasemsuke Chief Executive Officer

RHB BANK THAILAND