INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI)
PUBLIC COMPANY LIMITED

Consolidated and Bank's financial statements

Six-month period ended June 30, 2022



บริษัท ดีลอบท์ ทู้ช โธมัทสุ ไชบยศ สอบบัญชี จำกัด อาการ เอไอเอ สาทร ทาวเวอร์ ชั้น 23-27 11/1 ถนนสาทรได้ แขวงยานนาวา เขตสาทร กรุงเทพฯ 10120

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REPORT OF THE INDEPENDENT CERTIFIED PUBLIC ACCOUNTANTS

TO THE BOARD OF DIRECTORS INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED

Opinion

We have audited the consolidated financial statements of Industrial and Commercial Bank of China (Thai) Public Company Limited and its subsidiaries (the "Bank and subsidiaries") and the Bank's financial statements of Industrial and Commercial Bank of China (Thai) Public Company Limited (the "Bank"), which comprise the consolidated and Bank's statements of financial position as at June 30, 2022, and the related consolidated and Bank's statements of profit or loss and other comprehensive income, changes in equity and cash flows for the six-month period then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated and Bank's financial statements present fairly, in all material respects, the financial position of Industrial and Commercial Bank of China (Thai) Public Company Limited and its subsidiaries and of Industrial and Commercial Bank of China (Thai) Public Company Limited as at June 30, 2022, and financial performance and cash flows for the six-month period then ended in accordance with Thai Financial Reporting Standards ("TFRSs") and the Bank of Thailand's regulations.

Basis for Opinion.

We conducted our audit in accordance with Thai Standards on Auditing ("TSAs"). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated and Bank's Financial Statements section of our report. We are independent of the Bank and subsidiaries in accordance with the Federation of Accounting Professions' Code of Ethics for Professional Accountants together with the ethical requirements that are relevant to the audit of the consolidated and Bank's financial statements, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.



Responsibilities of Management and Those Charged with Governance for the Consolidated and Bank's Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated and Bank's financial statements in accordance with TFRSs and the Bank of Thailand's regulations, and for such internal control as management determines is necessary to enable the preparation of consolidated and Bank's financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated and Bank's financial statements, management is responsible for assessing the Bank and subsidiaries' 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 and subsidiaries or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Bank and subsidiaries' financial reporting process.

Auditor's Responsibilities for the Audit of the Consolidated and Bank's Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated and Bank's 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 our 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 consolidated and Bank's financial statements.

As part of an audit in accordance with TSAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated and Bank's 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 our 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 and subsidiaries' 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 and subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Bank and subsidiaries to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated and Bank's financial statements, including the disclosures, and whether the consolidated and Bank's financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities
 or business activities within the Bank and subsidiaries to express an opinion on
 the consolidated financial statements. We are responsible for the direction, supervision and
 performance of the group audit. We remain solely responsible for our audit opinion.

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

Y. Contourapibel.

Yongyuth Lertsurapibul Certified Public Accountant (Thailand) Registration No. 6770

BANGKOK September 13, 2022

DELOITTE TOUCHE TOHMATSU JAIYOS AUDIT CO., LTD.

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF FINANCIAL POSITION

AS AT JUNE 30, 2022

UNIT: THOUSAND BAHT

		CONSOL	JDATED	THE I	BANK
		June 30,	December 31,	June 30,	December 31,
	Notes	2022	2021	2022	2021
ASSETS					
Cash		339,913	339,535	339,216	338,924
Interbank and money market items, net	8.3	55,907,055	64,219,082	55,387,317	63,769,260
Derivative assets	8.4	1,477,711	403,530	1,477,711	403,530
Investments, net	8.5	84,009,279	75,570,930	84,009,279	75,570,930
Investments in subsidiaries, net	8.6	-	-	4,250,000	4,250,000
Loans to customers and accrued interest receivables, net	8.7	161,789,884	158,743,828	111,226,124	107,455,045
Properties foreclosed, net	8.10	145,001	144,562	53,420	63,324
Premises and equipment, net	8.11	691,861	700,126	375,185	406,695
Intangible assets, net	8.12	32,589	35,542	14,605	17,473
Deferred tax assets, net	8.13	1,060,074	910,041	788,482	491,557
Accrued income, net		481,558	491,394	452,456	446,982
Receivables on credit support for derivative contracts		51,933	86,230	51,933	86,230
Other receivables, net		1,155,192	1,102,098	379,115	405,023
Other assets, net	8.14	90,013	51,817	75,906	26,730
TOTAL ASSETS		307,232,063	302,798,715	258,880,749	253,731,703

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF FINANCIAL POSITION (CONTINUED)

AS AT JUNE 30, 2022

UNIT: THOUSAND BAHT

				01411.	THOUSAND BAHT
		CONSOL	IDATED	THE	BANK
		June 30,	December 31,	June 30,	December 31,
TALBUTTING AND COMPANY	Notes	2022	2021	2022	2021
LIABILITIES AND EQUITY					
Liabilities	0.15	173 000 400	150 000 100		
Deposits	8.15	173,822,652	158,928,480	173,825,152	158,931,273
Interbank and money market items	8.16	42,564,447	53,634,360	42,364,447	53,384,360
Liabilities payable on demand Derivative liabilities		165,160	227,790	165,160	227,790
	8.4	686,852	752,073	686,852	752,073
Debt issued and borrowings	8.17	47,449,985	48,644,079	4,990,912	4,990,190
Provisions for employee benefits	8.18	364,142	354,190	296,493	280,991
Provisions for other liabilities		252,371	260,518	252,371	260,518
Accrued interest payables		479,076	511,313	394,649	430,309
Payable on credit support for derivative contracts		221,177	46,214	221,177	46,214
Lease liabilities		442,573	468,997	191,836	210,132
Other liabilities	8.19	2,589,244	2,130,410	1,869,746	1,364,884
TOTAL LIABILITIES		269,037,679	265,958,424	225,258,795	220,878,734
Equity					
Share capital	8.21				
Authorised share capital					
442,431 non-cumulative preference shares of Baht 8.92 each		3,946	4,024	3,946	4,024
(December 31, 2021 : 451,081 non-cumulative preference sha	res of Baht 8.9				
2,253,716,655 ordinary shares of Baht 8.92 each		20,103,153	20,128,070	20,103,153	20,128,070
(December 31, 2021 : 2,256,510,117 ordinary shares of Baht	8.92 each)				
Issued and paid-up share capital	,				
442,431 non-cumulative preference shares of Baht 8.92 each		3,946	4,024	3,946	4,024
(December 31, 2021 : 451,081 non-cumulative preference sha	res of Baht 8.9	•	.,	-,-	.,,
2,253,716,655 ordinary shares of Baht 8.92 each		20,103,153	20,128,070	20,103,153	20,128,070
(December 31, 2021 : 2,256,510,117 ordinary shares of Baht	8.92 each)		.,	,,	
Less Treasury shares - preference shares	,	-	(156)	-	(156)
Less Treasury shares - ordinary shares		_	(50,338)	_	(50,338)
Difference arising from business combination under common contro	ol.	(24,849)	(24,849)	_	(-0,020)
Other components of equity	8.22	225,594	298,371	311,645	349,087
Retained earnings				211,010	0.7,007
Appropriated					
Legal reserve	8.22	2,015,000	2,015,000	2,015,000	2,015,000
Unappropriated		15,871,540	14,470,169	11,188,210	10,407,282
Equity attributable to the Bank's shareholders		38,194,384	36,840,291	33,621,954	32,852,969
Non-controlling interests		-	D 0,0 T 0,2 7 I	-	Jan
TOTAL EQUITY		38,194,384	36,840,291	33,621,954	32,852,969
TOTAL LIABILITIES AND EQUITY		307,232,063	302,798,715	258,880,749	253,731,703
		301,432,003	304,170,113	430,000,147	433,731,703

The accompanying notes are an integral part of these financial statements บีซี (โทย) จำกัด (มหางนะ

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(Mr. Shuxian Cui)
Director

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME

for the six-month period ended june 30, 2022

UNIT: THOUSAND BAHT

		CONSOLID	ATED	THE BA	NK
·	Notes	2022	2021	2022	2021
Interest income	8.26	4,358,308	4,244,895	3,033,773	2,985,301
Interest expenses	8.27	1,319,166	1,423,460	954,702	1,025,026
Net interest income		3,039,142	2,821,435	2,079,071	1,960,275
Fees and service income	8.28	397,659	392,714	157,857	190,089
Fees and service expenses	8.28	79,999	59,662	53,971	48,756
Net fees and service income	8.28	317,660	333,052	103,886	141,333
Net losses on financial instruments measured at fair value	_				
through profit or loss	8.29	(7,914)	(95,240)	(7,849)	(95,167)
Net gains on investments	8.30	-	7,195	-	7,195
Gains on disposals of equipment, properties foreclosed					
and other assets		34,340	5,441	31,058	2,316
Bad debts recovered		125,707	109,297	1,764	1,995
Dividend income		10,893	6,366	10,893	6,366
Other operating income		23,654	25,735	3,835	3,467
Total operating income	_	3,543,482	3,213,281	2,222,658	2,027,780
Other operating expenses	_			· ·	
Employee expenses		840,466	786,482	599,620	562,050
Directors' remuneration	8.31	2,945	3,090	2,945	3,090
Premises and equipment expenses		131,499	115,791	78,477	79,314
Taxes and duties		88,781	91,373	75,531	78,831
Amortisation expense on intangible assets		4,031	3,772	2,889	2,928
Losses on properties foreclosed and other assets		80,651	99,975	9,142	295
Others		165,679	148,858	54,041	69,921
Total other operating expenses	_	1,314,052	1,249,341	822,645	796,429
Expected credit loss	8.32	472,928	311,879	407,340	137,249
Profit from operations before income taxes	_	1,756,502	1,652,061	992,673	1,094,102
Income taxes	8.33	358,055	348,172	204,990	213,731
PROFIT FOR THE PERIODS	_	1,398,447	1,303,889	787,683	880,371

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME (CONTINUED)

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

UNIT: THOUSAND BAHT

				UNII . III	OUSAND BART
		CONSOLII	DATED	THE BA	ANK
	Notes	2022	2021	2022	2021
OTHER COMPREHENSIVE INCOME (LOSS)	8.33				
Items that will be reclassified subsequently to profit or loss					
Gains on cash flow hedges		105,478	15,288	105,478	15,288
Losses on investment in debt instruments measured at fair value					
through other comprehensive income		(102,206)	(63,552)	(102,206)	(63,552)
Exchange differences on translating financial statements		(35,335)	(36,977)	-	-
Income tax relating to components of other comprehensive					
income (loss) that will be reclassified to profit or loss		(710)	9,546	(710)	9,546
Total items that will be reclassified subsequently to profit or loss	-	(32,773)	(75,695)	2,562	(38,718)
Items that will not be reclassified subsequently to profit or loss					
Gains (losses) on investment in equity designated at fair value					
through other comprehensive income		(50,005)	234,596	(50,005)	234,596
Gains on re-measurements of defined benefit plans		12,099	42,810	-	45,792
Income tax relating to components of other comprehensive					
income (loss) that will not be reclassified to profit or loss		7,581	(60,011)	10,001	(60,607)
Total items that will not be reclassified subsequently to profit or loss	•	(30,325)	217,395	(40,004)	219,781
Total other comprehensive income (loss), net of tax	-	(63,098)	141,700	(37,442)	181,063
TOTAL COMPREHENSIVE INCOME	:	1,335,349	1,445,589	750,241	1,061,434
Basic earnings per share (Baht)					
Basic earnings per share	8.34	0.62	0.58	0.35	0.39

The accompanying notes are an integral part of these financial statements

(Mr. Xiaobo Li)

Director

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(Mr. Shuxian Cui)

Director

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES

STATEMENT OF CHANGES IN EQUITY

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

UNIT: THOUSAND BAHT

18,744 194 34,048,826 1,445,589 1,335,349 35,496,329 36,840,291 38,194,384 Total equity controlling interest Nen 18,744 1,335,349 to the Bank's 34,048,826 1,445,589 35,496,329 38,194,384 36,840,291 attributable shareholders Total equity Cash flow hedge Appropriated Unappropriated 1,914 1,333,607 13,085,526 (25,499) 18,744 1,408,126 11,750,005 15,871,540 14,470,169 Retained earnings Legal reserve 2,015,000 2,015,000 2,015,000 2,015,000 (3,434) 84,382 117,172 12,230 32,790 8,796 reserve (40,004) 121,677 187,677 309,354 295,742 255,738 equity instruments Gain (loss) in fair value of investment in CONSOLIDATED Other components of equity (81,820) (61,265) (50,948) 20,555 56,895 45,947 debt instruments Gain (loss) in investment in fair value of (35,335) (50,716) (36,977) (25,045)(86,051) 11,932 differences on operations Exchange translating foreign (24,849) (24,849)(24,849)(24,849) Difference arising under common from business combinations control (50,338) (50,338)(50,338) 50,338 Preference Ordinary Treasury shares shares (156) (156) (156) shares 20,128,070 (24,917) 20,128,070 20,103,153 20,128,070 Preference Ordinary paid-up share capital shares [ssued and 4,024 3,946 4,024 (78) 4,024 shares 8.22 Notes 8.21 Transferation Treasury share to Issued and paid-up share capital Fair value through other comprehensive income Fair value through other comprehensive income Total comprehensive income (loss) Total comprehensive income Balance as at January 1, 2021 Balance as at January 1, 2022 Balance as at June 30, 2022 Balance as at June 30, 2021 Transfer to legal reserve

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES

STATEMENT OF CHANGES IN EQUITY (CONTINUED) FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

UNIT: THOUSAND BAHT

	Notes	l	İ				THE BANK				
		Issued and	and	Treasury shares	shares	Othe	Other components of equity		Retained earnings	earnings	Total equity
		paid-up share capital	re capital					Í			
		Preference	Ordinary	Preference	Ordinary	Gain (loss) in	Gain (loss) in	Cash flow	Appropriated	Unappropriated	·
		shares	shares	shares	shares	fair value of investment	fair value of investment	hedge reserve	Legal reserve		
						in debt instruments	in equity instruments				
Balance as at January 1, 2021	-										
Fair value through other comprehensive income		4,024	20,128,070	(156)	(50,338)	96,895	121,677	(3,434)	2,015,000	8,818,889	31,130,627
Total comprehensive income		•	1	•	٠	ı	•	•	1	1,913	1,913
Transfer to legal reserve	8.22	•			,	(50,948)	187,677	12,230		912,475	1,061,434
Rolonce at at lune 30, 2021		4,024	20,128,070	(156)	(50,338)	45,947	309,354	8,796	2,015,000	9,733,277	32,193,974
Balance as at January 1, 2022		4,024 20,128	20,128,070	(156)	(50,338)	20,555	295,742	32,790	2,015,000	10,407,282	32,852,969
Transferation Treasury share to Issued and paid-up share capital	8,21	(78)	(24,917)	156	50,338	•	•	•	•	(25,499)	•
Fair value through other comprehensive income		٠			•	•	•	•	•	18,744	18,744
Total comprehensive income (loss)		٠	•	•	•	(81,820)	(40,004)	84,382	•	787,683	750,241
Balance as at June 30, 2022		3,946	20,103,153			(61,265)	255,738	117,172	2,015,000	11,188,210	33,621,954

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF CASH FLOWS

FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

UNIT: THOUSAND BAHT

			UNIT: TH	OUSAND BAHT
	CONSOLIE	ATED	THE BA	NK
	2022	2021	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES				
Profit from operations before income tax	1,756,502	1,652,061	992,673	1,094,102
Adjustments to reconcile profit from operations				
before income tax to cash received				
(paid) from operating activities				
Depreciation and amortisation	91,983	81,626	55,743	57,774
Amortisation of deferred interest	2,106	-	1,334	-
Expected credit loss	472,928	311,879	407,340	137,249
Gains on disposals of properties foreclosed and other assets	(33,837)	(5,395)	(30,966)	(2,316)
Net gains on investments	•	(7,195)	-	(7,195)
Amortisation revaluation mark to market of financial instruments	(951)	-	(951)	-
Losses on properties foreclosed and other assets	80,651	99,975	9,142	295
Gains on sales of equipment	(502)	(47)	(93)	-
Net trading loss	7,914	95,240	7,849	95,167
Employee benefit expense	24,523	23,896	17,663	17,307
Amortisation of underwriting fee	109,133	-	-	-
Net interest income	(3,039,142)	(2,821,435)	(2,079,071)	(1,960,275)
Dividend income	(10,893)	(6,366)	(10,893)	(6,366)
Proceeds from interest	3,477,560	3,388,742	2,152,729	2,129,425
Interest paid	(905,393)	(1,135,834)	(902,268)	(1,133,758)
Proceeds from dividend	10,893	6,366	10,893	6,366
Income tax paid	(382,356)	(273,404)	(264,526)	(193,316)
Profit from operations before changes in operating assets				
and liabilities	1,661,119	1,410,109	366,598	234,459
Decrease (increase) in operating assets				
Interbank and money market items	8,355,097	(21,061,882)	8,425,011	(20,938,345)
Derivative assets	361,033	1,596,570	361,098	1,596,644
Loans to customers	(3,606,043)	(2,253,517)	(4,261,056)	1,022,314
Properties foreclosed	19,372	(125,980)	31,869	6,386
Receivables on credit support for derivative contracts	34,297	36,625	34,297	36,625
Fee receivables	15,310	33,481	•	-
Other receivables	(52,705)	22,291	26,860	(3,829)
Other assets	21,955	1,577	(49,428)	4,146

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES STATEMENT OF CASH FLOWS (CONTINUED)

for the six-month period ended june 30, 2022

		CONSOLIE	DATED	THE BA	ΝK
	Notes	2022	2021	2022	2021
CASH FLOWS FROM OPERATING ACTIVITIES (CONTINUES)					
ncrease (decrease) in operating liabilities					
Deposits		14,894,171	13,139,398	14,893,878	13,133,913
nterbank and money market items		(11,019,912)	4,185,859	(11,019,912)	4,885,859
iabilities payable on demand		(62,629)	(40,952)	(62,629)	(40,952)
Derivative liabilities		(1,402,871)	(1,245,243)	(1,402,871)	(1,245,243)
Employee benefit paid		(2,472)	(804)	(2,160)	-
Payable on credit support for derivative contracts		174,963	(98,223)	174,963	(98,223)
ease liabilities		-	(45,228)	•	(28,908)
Other liabilities		234,553	120,517	277,423	172,661
Net cash from (used in) operating activities		9,625,238	(4,325,402)	7,793,941	(1,262,493)
CASH FLOWS FROM INVESTING ACTIVITIES					
Cash received from interest		918,471	873,794	918,471	873,794
Proceeds from selling equity investments		18,744	1,913	18,744	1,913
Increase) decrease in long-term investments		(8,602,039)	365,254	(8,602,039)	365,254
Proceeds from equipment disposal		716	47	97	
Cash paid from purchases of equipment		(61,396)	(8,159)	(11,924)	(2,511)
Cash paid from purchases of intangible assets		(1,078)	(4,161)	(21)	-
Net cash from (used in) investing activities		(7,726,582)	1,228,688	(7,676,672)	1,238,450
CASH FLOWS FROM FINANCING ACTIVITIES					
Proceeds from debt issued and borrowings	8.1.2	16,150,000	17,344,378	_	
Cash paid for repayment of debt issued and borrowings	8.1.2	(17,480,000)	(13,837,558)	•	•
Cash paid for interest from debt issued and borrowings	8.1.2	(469,237)	(482,402)	(87,261)	(87,404
Repayment of lease liabilities	8.1.2	(61,632)	-	(29,716)	-
Net cash from (used in) financing activities		(1,860,869)	3,024,418	(116,977)	(87,404
Exchange arising from translating the financial statement of			•		
foreign operations		(37,409)	(39,124)	-	-
Net increase (decrease) in cash		378	(111,420)	292	(111,447
Cash at January 1,		339,535	441,769	338,924	441,093
Cash at June 30,		339,913	330,349	339,216	329,646

INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES NOTES TO THE FINANCIAL STATEMENTS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

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INDUSTRIAL AND COMMERCIAL BANK OF CHINA (THAI) PUBLIC COMPANY LIMITED AND ITS SUBSIDIARIES NOTES TO THE FINANCIAL STATEMENTS FOR THE SIX-MONTH PERIOD ENDED JUNE 30, 2022

1. GENERAL INFORMATION

Industrial and Commercial Bank of China (Thai) Public Company Limited, (the "Bank"), is incorporated in Thailand and has its registered office at No. 622, Sukhumvit Road, Klongton Sub-district, Klongtoey District, Bangkok. The principal activities of the Bank are the provision of financial products and services through its branch network in Thailand. The parent company is Industrial and Commercial Bank of China Limited (97.98% shareholding), which is incorporated in the People's Republic of China. As at June 30, 2022 and December 31, 2021, the Bank has 3 subsidiaries which are disclosed in Note 8.6 and the Bank has 20 branches and 21 branches, respectively.

2. BASIS OF PREPARATION OF THE CONSOLIDATED AND THE BANK'S FINANCIAL STATEMENTS

2.1 The consolidated and Bank's financial statements are prepared in accordance with Thai Financial Reporting Standards ("TFRSs"); guidelines promulgated by the Federation of Accounting Professions; and presented as prescribed by The Bank of Thailand ("BOT") Notification Number Sor Nor Sor 21/2561, directive dated October 31, 2018, regarding "The preparation and announcement of the financial statements of commercial banks and holding companies which are the parent company of a group of companies offering financial services".

The financial statements have been prepared under the historical cost convention except as disclosed in the accounting policies (see Note 3).

The financial statements are presented in Thai Baht, which is the Bank's functional currency. All financial information presented in Thai Baht has been rounded in the financial statements and in the Notes to financial statements to the nearest thousand unless otherwise stated.

The Bank prepared its financial statements in Thai language in conformity with Thai Financial Reporting Standards and the Notifications noted above. However, for convenience of readers, the Bank also prepares its financial statements in English language, by translating from the Thai version.

- 2.2 Thai Financial Reporting Standards affecting the presentation and disclosure in the current period financial statements
 - 2.2.1 During the period, the Bank and its subsidiaries have adopted the revised financial reporting standards issued by the Federation of Accounting Professions which are effective for fiscal years beginning on or after January 1, 2022. These financial reporting standards were aimed at alignment with the corresponding International Financial Reporting Standards, with most of the changes directed towards revision of wording and terminology and accounting requirements for interest rate reform Phrase 2. The adoption of these financial reporting standards does not have any significant impact on the Bank and its subsidiaries' financial statements.

2.2.2 The Bank and its subsidiaries have adopted Accounting Treatment Guidance on "Guidelines regarding the provision of financial assistance to the debtors who are impacted by the COVID-19", which the objective is to grant the temporary relief measures for entities helping their debtors who are impacted by the COVID-19 with the supporting period during January 1, 2022 to December 31, 2023 or until any changes announced from the Bank of Thailand. The Bank and its subsidiaries who elect to apply these temporary relief measures should disclose such fact in the financial statements (see Note 8.35).

3. SIGNIFICANT ACCOUNTING POLICIES

3.1 Basis of consolidation

The Consolidated financial statements comprise the Bank and its subsidiaries' financial statements.

Business combinations under common control

Business combination under common control are accounted for using a method similar to the pooling of interest method. Under that method, the acquirer recognises assets and liabilities of the acquired businesses at their carrying amount in the consolidated financial statements of the ultimate parent company at the moment of the transaction. The difference between the carrying amount of the acquired net assets and the consideration transferred is recognised as surplus or discount from business combinations under common control in shareholders' equity. The surplus or discount will be transferred to retained earnings upon divestment of the businesses acquired.

The results from operations of the acquired businesses will be included in the consolidated financial statements of the acquirer from the beginning of the comparative period or the moment the businesses came under common control, whichever date is later, until control ceases.

Subsidiaries

Subsidiaries are entities controlled by the Bank. The Bank controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the Bank and its subsidiaries. The financial statements of subsidiaries are included in the consolidated financial statements from the date on which control commences until the date on which control ceases.

Non-controlling interests

At the acquisition date, the Bank measures any non-controlling interests at its proportionate interest in the identifiable net assets of the acquiree.

Changes in the Bank's interests in a subsidiary that do not result in a loss of control are accounted for as equity transactions.

Loss of control

When the Bank loses control over subsidiaries, it derecognises the assets and liabilities of the subsidiaries, and any related non-controlling interests and other components of equity. Any resulting gain or loss is recognised in profit or loss. Any interest retained in the former subsidiaries is measured at fair value when control is lost.

Interests in equity-accounted investees

The Bank's interests in an equity-accounted investee comprises interests in an associate.

An associate is the entity in which the Bank has significant influence, but not control, over the financial and operating policies.

Interests in an associate is accounted for using the equity method. It is initially recognised at cost, which includes transaction costs. Subsequent to initial recognition, the consolidated financial statements include the Bank's share of the profit or loss and other comprehensive income of an equity-accounted investee, until the date on which significant influence ceases.

Transactions eliminated on consolidation

Intra-group balances and transactions, and any unrealised income or expenses arising from intra-group transactions, are eliminated. Unrealised gains arising from transactions with an equity-accounted investee are eliminated against the investment to the extent of Bank's interest in the investee. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

3.2 Cash

Cash and cash equivalents comprise cash balances, all deposits at financial institutions with the original maturities of three months or less and highly liquid short-term investments, excluding cash at banks used as collateral.

3.3 Financial instruments

Financial instruments in statement of financial position comprises of cash, interbank and money market items (both assets and liabilities), derivatives, investment in debt instruments, investment in equity instruments, loans to customers, deposit, liabilities payable on demand, debt issued and borrowings, other financial assets and other financial liabilities.

3.3.1 Recognition and initial measurement

The Bank and its subsidiaries initially recognised all financial instruments (including regular way purchases and sales of financial assets) on the trade date, which is the date on which the Bank and its subsidiaries become a party to the contractual provisions of the instrument, except for investments in debt instruments which are recognised on the settlement date. Under regular way purchases and sales with the delivery within time period established by regulation or market convention which account for changes in the fair value and interest calculation of financial asset or financial liability on the trade date and derivative is recognised on trade date.

A financial asset or financial liability that are not measured at FVTPL are measured initially at fair value plus, transaction costs that are directly attributable to its acquisition or issuance.

3.3.2. Derecognition

Derecognition of financial assets

The Bank and its subsidiaries derecognise a financial asset when the contractual rights to the cash flows from the financial asset expire, or it transfers the rights to receive the contractual cash flows in a transaction in which substantially all of the risks and rewards of ownership of the financial asset are transferred or in which the Bank and its subsidiaries neither transfer nor retain substantially all of the risks and rewards of ownership and it does not retain control of the financial asset.

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the asset derecognised) and the sum of (i) the consideration received (including any new asset obtained less any new liability assumed) and (ii) any cumulative gain or loss that had been recognised in other comprehensive income is recognised in profit or loss.

Any cumulative gain or loss recognised in other comprehensive income in respect of investments in equity instruments designated at FVOCI is not recognised in profit or loss on derecognition of such securities. Any interest in transferred financial assets that qualifies for derecognition that is created or retained by the Bank and its subsidiaries is recognised as a separate asset or liability.

The Bank and its subsidiaries enter into transactions whereby it transfers assets recognised on its statement of financial position but retains either all or substantially all of the risks and rewards of the transferred assets or a portion of them. In such cases, the transferred assets are not derecognised. Examples of such transactions are securities lending and sale-and-repurchase transactions.

When assets are sold to a third party with a concurrent total rate of return swap on the transferred assets, the transaction is accounted for as a secured financing transaction similar to sale-and-repurchase transactions, because the Bank and its subsidiaries retain all or substantially all of the risks and rewards of ownership of such assets.

If the Bank and its subsidiaries remain right for servicing of financial assets which received the fee. The Bank and its subsidiaries will recognise the assets or liabilities which occur from those services of the Bank and its subsidiaries. If the Bank and its subsidiaries expect that the service fee is not enough for service of the Bank and its subsidiaries, the Bank and its subsidiaries need to recognise the liabilities from providing service for service commitment at fair value. If the service fee are received more than the compensation of service, the Bank and its subsidiaries will recognise the assets from the providing service rights.

In the event of the transfer that causes the Bank and its subsidiaries to derecognise the entire financial asset while receiving new financial assets, the Bank and its subsidiaries will recognise new financial assets at fair value.

In the event that the Bank and its subsidiaries receive cash inflow from written off financial assets. The Bank and its subsidiaries will recognise the cash flow as bad debt recovery with the same amount that have been written off and the remaining will be recorded in interest income in profit or loss.

Derecognition of financial liabilities

The Bank and its subsidiaries derecognise a financial liability when its contractual obligations are discharged or cancelled or expired.

3.3.3. Classification and measurement

Financial assets

On initial recognition, a financial asset is classified as measured at: amortised cost ("AMC"), fair value through other comprehensive income ("FVOCI") or fair value through profit or loss ("FVTPL").

Financial assets - debt instruments

Classification of debt instruments depends on business model assessment and assessment of whether contractual cash flows are solely payments of principle and interest.

Business model assessment

The Bank and its subsidiaries make an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed, and information is provided to management. The information considered includes:

- the stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- how the performance of the portfolio is evaluated and reported to the Bank and its subsidiaries' management;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and its strategy for how those risks are managed;
- how investment managers are compensated (e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected);
 and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Bank and its subsidiaries' stated objective for managing the financial assets is achieved and how cash flows are realised.

Financial assets that are held for trading or managed and whose performance is evaluated on a fair value basis are measured at FVTPL because they are neither held to collect contractual cash flow nor held both to collect contractual cash flows and to sell financial assets.

Assessment whether contractual cash flows are solely payments of principal and interest ("SPPI")

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (i.e. liquidity risk and administrative costs), including different in profit.

In assessing whether the contractual cash flows are SPPI, the Bank and its subsidiaries consider the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making the assessment the Bank and its subsidiaries considers:

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- terms that limit the Bank and its subsidiaries' claim to cash flows from specified assets (e.g. non-recourse loans); and
- features that modify consideration of the time value of money (e.g. periodical reset of interest rates).

Measurement at amortised cost

A debt instrument that is not designated at FVTPL will be measured at AMC if it meets both of the following conditions:

- the debt instrument is held within a business model whose objective is to hold assets to collect contractual cash flows;
- the contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Measurement at fair value through other comprehensive income

A debt instrument that is not designated at FVTPL will be measured at FVOCI only if it meets both of the following conditions:

- the debt instrument is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the debt instrument give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Measurement at fair value through profit or loss

Unless debt instruments are classified as measured at AMC or FVOCI, debt instruments are classified as measured at FVTPL.

On initial recognition, the Bank and its subsidiaries may designate a financial asset that otherwise meets the requirements to be measured at AMC, or at FVOCI, or at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise. When they are elected, it will be irrevocable.

Financial assets - equity instruments

On initial recognition of an equity investment that is not held for trading, the Bank and its subsidiaries may irrevocably elect to present subsequent changes in fair value in OCI.

Unless equity investments are elected to present subsequent changes in fair value in OCI, other equity instruments are classified as measured at FVTPL.

Reclassification

Financial assets are not reclassified subsequent to their initial recognition, except in the period after the Bank and its subsidiaries change its business model for managing financial assets.

Financial liabilities

The Bank and its subsidiaries classify its financial liabilities, other than financial guarantees and loan commitments, as measured at AMC or FVTPL.

3.4 Modifications of financial assets

If the terms of a financial asset are modified, then the Bank and its subsidiaries evaluate whether the cash flows of the modified asset are significantly different.

If the cash flows are significantly different, then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised and a new financial asset is recognised at fair value included any eligible transaction costs.

If cash flows are modified when the borrower is in financial difficulties, then the objective of the modification is usually to maximise recovery of the original contractual terms rather than to originate a new asset with significantly different terms. If the Bank and its subsidiaries plan to modify a financial asset in a way that would result in forgiveness of cash flows, then it first considers whether a portion of the asset should be written off before the modification takes place. This approach impacts the result of the quantitative evaluation and means that the derecognition criteria are not usually met in such cases.

If the modification of a financial asset measured at AMC or FVOCI does not result in derecognition of the financial asset, then the Bank and its subsidiaries first recalculate the gross carrying amount of the financial asset using the original effective interest rate or reasonable reference rate of the asset at that time occurred of transaction and recognise the resulting adjustment as a modification gain or loss in profit or loss through the revaluation accounts. Any costs or fees incurred and fees received as part of the modification adjust the gross carrying amount of the modified financial asset and are amortised over the remaining terms of the modified financial asset.

If such a modification is carried out because of financial difficulties of the borrower, then the gain or loss is presented together with impairment losses. In other cases, it is presented as interest income calculated using the effective interest rate method.

3.5 Impairment of financial assets

The Bank and its subsidiaries recognised expected credit loss model applies to the following financial instruments that are not measured at FVTPL:

- financial assets that are debt instruments;
- lease receivables;
- contract assets;
- financial guarantee contracts issued; and
- loan commitments.

The Bank and its subsidiaries do not recognise impairment losses on investment in equity instruments.

Measurement of ECL

An expected credit loss represents the present value of expected cash shortfalls over the residual terms of a financial asset, undrawn commitment or financial guarantee. A cash shortfall is the difference between the cash flows that are due in accordance with the contractual terms of the instrument and the cash flows that are expected to be received over the contractual life of the instrument.

Estimate of expected cash shortfalls is determined by multiplying the probability of default (PD) with the loss given default (LGD) with the expected exposure at the time of default (EAD).

Forward-looking macro-economic assumptions are incorporated into the PD, LGD and EAD where relevant and where they have been identified to influence credit risk, such as GDP, interest rates and housing price index. These assumptions are determined using all reasonable and supportable information, which includes both available internal and external information and are consistent with those used for financial and capital planning.

The period over which cash shortfalls are determined is generally limited to the maximum contractual period for which the Bank and its subsidiaries are exposed to credit risk, except in the case of certain revolving facilities for which a behavioral life is estimated.

The estimation of expected cash shortfalls on collateralised financial instruments reflects the expected amount and timing of cash flows from foreclosure of the collateral less the costs of obtaining and selling the collateral, regardless of whether the foreclosure is deemed probable or not.

Cash shortfalls are discounted using the initial effective interest rate.

ECL are a probability-weighted estimate of credit losses. They are measured as follows:

- financial assets that are not credit-impaired at the reporting date: as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the customers in accordance with the contract and the cash flows that the Bank and its subsidiaries expect to receive);
- financial assets that are credit-impaired at the reporting date: as the difference between the gross carrying amount and the present value of estimated future cash flows:
- undrawn loan commitments: as the present value of the difference between the contractual cash flows that are due to the Bank and its subsidiaries if the commitment is drawn down and the cash flows that the Bank and its subsidiaries expect to receive; and
- financial guarantee contracts the expected payments to reimburse the holder less any amounts that the Bank and its subsidiaries expects to recover.

Staging

For ECL recognition, financial assets are classified in any of the below 3 stages at each reporting date. A financial asset can move between stages during its lifetime. The stages are based on changes in credit quality since initial recognition and defined as follows:

Performing (Stage 1): Financial assets that have not had a significant increase in credit risk

Financial assets that have not had a significant increase in credit risk (SICR) since initial recognition (i.e. no Stage 2 or 3 triggers apply) or debt investment that considered to have low credit risk at each reporting date with the exception of purchased or originated credit impaired (POCI) assets. The provision for ECL is 12-month ECL. 12-month ECL are the portion of lifetime ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date.

The Bank and its subsidiaries consider debt instruments to have low credit risk when its credit risk rating is equivalent to the globally understood definition of 'investment grade'. The Bank and its subsidiaries do not apply the low credit risk exemption to any other financial instruments.

Under-performing (Stage 2): Financial assets that have a significant increase in credit risk

When financial assets have a SICR since initial recognition, expected credit losses are recognised for possible default events over the lifetime of the financial assets. SICR is assessed by using a number of quantitative and qualitative factors that are significant to the increase in credit risk. Financial assets that are past due more than 30 days and not credit-impaired will always be considered to have experienced a significant increase in credit risk.

Quantitative factors include an assessment of whether there has been a significant increase in the probability of default (PD) since origination. Increase in PD is determined from economic conditions that are relating to changes in credit risk such as internal credit rating downgrade. If the changes exceed the thresholds, the financial assets are considered to have experienced a significant increase in credit risk.

Qualitative factor assessments are part of current credit risk management processes, such as an assessment of significant deterioration in the customers' ability to repay. Qualitative indicators includes operating results, financial liquidity and other reliable indicators.

Non-performing (Stage 3): Lifetime ECL credit impaired

Financial assets that are credit-impaired or in default represent those that are past due more than 90 days in respect of principal and/or interest. Financial assets are also considered to be credit-impaired where the customers are unlikely to repay on the occurrence of one or more observable events that have a negative impact on the estimated future cash flows of the financial assets.

Evidence that financial assets are credit impaired includes observable data about the following events:

- Significant financial difficulty of the issuer or borrower;
- Breach of contract such as default or a past due event;
- It is becoming probable that the borrower will enter bankruptcy or other financial reorganization;
- The disappearance of an active market for the applicable financial asset due to financial difficulties of the borrower; or
- Purchase or origination of a financial asset at a significant discount that reflects incurred credit losses.

Expected credit losses of credit-impaired financial assets are determined based on the difference between the present value of the recoverable cash flows under a range of scenarios, including the realisation of any collateral held where appropriate, discounted with the financial assets' original effective interest rate, and the gross carrying value of the financial assets prior to any credit impairments.

Financial assets that are credit-impaired require a lifetime provision.

In order to assess the expected credit losses, models are developed based on historical repayment, default information and other information indicating default risk behavior.

In case that the models cannot captured the risk, the management overlay principle, covering industry, model and other risks, will be applied.

Improvement in credit risk

For financial assets within stage 2, these can only be transferred to stage 1 when they are no longer considered to have experienced a significant increase in credit risk.

Where significant increase in credit risk was determined using quantitative measures, the financial assets will automatically transfer back to stage 1 when the original PD based transfer criteria are no longer met. Where financial assets were transferred to stage 2 due to an assessment of qualitative factors, the issues that led to the reclassification must be cured before the financial assets can be reclassified to stage 1. This includes instances where required the action to be resolved before loans are reclassified to stage 1.

A period may elapse from the point at which instruments enter stage 2 or stage 3 and are reclassified back to stage 1.

For financial assets that are credit-impaired (stage 3), and have not been subject to restructuring, a transfer to stage 2 or stage 1 is only permitted where the instrument is no longer considered to be credit-impaired. An instrument will no longer be considered credit-impaired when there is no shortfall of cash flows compared to the original contractual terms.

For TDR customers, exposures under stage 3 can transfer to stage 2 when the customer performs under the revised terms of the contract for three consecutive payments. A further 9-month monitoring period is required for such customers to be transferred to stage 1 on the basis that there is no overdue balance on the account and the customer is expected to repay its remaining obligations in full. On transfer to stage 1, the origination rating will be reset to that applicable on that date.

For TDR customers, exposures under stage 2 that were not previously credit impaired can be transferred to stage 1 when the customer performs under the revised terms of the contract for three consecutive payments and the customer is expected to repay its remaining obligations in full. On transfer to stage 1, the origination rating will be reset to that applicable on that date.

Loss provisions on purchased or originated credit impaired instruments (POCI)

The Bank and its subsidiaries measure expected credit loss on a lifetime basis for POCI instruments throughout the life of the instrument. However, expected credit loss is not recognised in a separate loss provision on initial recognition for POCI instruments as the lifetime expected credit loss is inherent within the gross carrying amount of the instruments. The Bank and its subsidiaries recognise the change in lifetime expected credit losses arising subsequent to initial recognition in profit or loss and the cumulative change as a loss provision. Where lifetime expected credit losses on POCI instruments are less than those at initial recognition, then the favourable differences are recognised as impairment gains in profit or loss and as impairment loss where the expected credit losses are greater.

Loss allowances for ECL are presented in the statement of financial position

- financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets;
- loan commitments and financial guarantee contracts: generally, as a provision;
- where a financial instrument includes both a drawn and an undrawn component, and the Bank and its subsidiaries cannot identify the ECL on the loan commitment component separately from those on the drawn component: the Bank and its subsidiaries present a combined loss allowance for both components. The combined amount is presented as a deduction from the gross carrying amount of the drawn component. Any excess of the loss allowance over the gross amount of the drawn component is presented as a provision; and
- debt instruments measured at FVOCI: no loss allowance is recognised in the statement of financial position because the carrying amount of these assets is their fair value. However, the loss allowance is disclosed and is recognised in the fair value reserve.

Write-off of credit impaired instruments and reversal of impairment

To the extent a financial debt instrument is considered irrecoverable, the applicable portion of the gross carrying value is written off against the related loan provision. Such loans are written off after all the necessary procedures have been completed, it is decided that there is no realistic probability of recovery and the amount of the loss has been determined. Subsequent recoveries of amounts previously written off decrease the amount of the provision for loan impairment in profit or loss.

If, in a subsequent period, the amount of the credit impairment loss decreases and the decrease can be related objectively to an event occurring after the credit impairment was recognised, such as an improvement in the debtor's credit rating, the previously recognised credit impairment loss is reversed by adjusting the provision account. The amount of the reversal is recognised in profit or loss.

Financial guarantee contracts held

The Bank and its subsidiaries assess whether a financial guarantee contract held is an integral element of a financial asset that is accounted for separately. The factors that the Bank and its subsidiaries considers when making this assessment include whether:

- the guarantee is implicitly part of the contractual terms of the debt instrument;
- the guarantee is required by laws and regulations that govern the contract of the debt instrument;
- the guarantee is entered into at the same time as and in contemplation of the debt instrument; and
- the guarantee is given by the parent of the borrower or another company within the borrower's group.

If the Bank and its subsidiaries determine that the guarantee is an integral element of the financial asset, then any premium payable in connection with the initial recognition of the financial asset is treated as a transaction cost of acquiring it. The Bank and its subsidiaries consider the effect of the protection when measuring the fair value of the debt instrument and when measuring ECL.

If the Bank and its subsidiaries determine that the guarantee is not an integral element of the financial asset, then it recognises an asset representing any prepayment of guarantee premium and a right to compensation for credit losses. A prepaid premium asset is recognised only if the guaranteed exposure neither is credit-impaired nor has undergone a significant increase in credit risk when the guarantee is acquired. These assets are recognised in "other assets". The Bank and its subsidiaries present gains or losses on a compensation right in profit or loss in the line item "impairment losses on financial instruments".

3.6 Derivatives held for risk management purposes and hedge accounting

Derivatives held for risk management purposes include all derivative assets and liabilities that are not classified as trading assets or liabilities. Derivatives held for risk management purposes are measured at fair value in the statement of financial position.

The Bank and its subsidiaries designate certain derivatives held for risk management as well as certain non-derivative financial instruments as hedging instruments in qualifying hedging relationships. On initial designation of the hedge, the Bank and its subsidiaries formally documents the relationship between the hedging instrument(s) and hedged item(s), including the risk management objective and strategy in undertaking the hedge, together with the method that will be used to assess the effectiveness of the hedging relationship. The Bank and its subsidiaries make an assessment, both on inception of the hedging relationship and on an ongoing basis, of whether the hedging instrument(s) is (are) expected to be highly effective in offsetting the changes in the fair value or cash flows of the respective hedged item(s) during the period for which the hedge is designated, and whether the actual results of each hedge are within a specific range. For a cash flow hedge of a forecast transaction, the Bank and its subsidiaries make an assessment of whether the forecast transaction is highly probable to occur and presents an exposure to variations in cash flows that could ultimately affect profit or loss.

The Bank and its subsidiaries have the hedging relationships as discussed below:

Fair value hedge

When a derivative is designated as the hedging instrument in a hedge of the change in fair value of a recognised asset or liability or the Bank and its subsidiaries commitment that could affect profit or loss, changes in the fair value of the derivative are recognised immediately in profit or loss. The change in fair value of the hedged item attributable to the hedged risk is recognised in profit or loss. If the hedged item would otherwise be measured at cost or amortised cost, then its carrying amount is adjusted accordingly.

If the hedging derivative is expired or sold, terminated or exercised, or the hedge no longer meets the criteria for fair value hedge accounting, or the hedge designation is revoked, then hedge accounting is discontinued prospectively.

Any adjustment up to the point of discontinuation to a hedged item for which the effective interest method is used to amortise to profit or loss as an adjustment to the recalculated effective interest rate of the item over its remaining life.

On hedge discontinuation, any hedging adjustment made previously to a hedged financial instrument for which the effective interest method is used to amortise to profit or loss by adjusting the effective interest rate of the hedged item from the date on which amortisation begins. If the hedged item is derecognised, then the adjustment is recognised immediately in profit or loss when the item is derecognised.

Cash flow hedge

When a derivative is designated as the hedging instrument in a hedge of the variability in cash flows attributable to a particular risk associated with a recognised asset or liability or highly probable forecast transaction that could affect profit or loss, the effective portion of changes in the fair value of the derivative is recognised in OCI and presented in the hedging reserve within equity. Any ineffective portion of changes in the fair value of the derivative is recognised immediately in profit or loss. The amount recognised in the hedging reserve is reclassified from OCI to profit or loss as a reclassification adjustment in the same period as the hedged cash flows affect profit or loss, and in the same line item in the statement of profit or loss and other comprehensive income.

If the hedging derivative is expired, sold, terminated or exercised, or the hedge no longer meets the criteria for cash flow hedge accounting, or the hedge designation is revoked, then hedge accounting is discontinued prospectively.

If the hedged cash flows are no longer expected to occur, then the Bank and its subsidiaries immediately reclassify the amount in the hedging reserve from OCI to profit or loss. For terminated hedging relationships, if the hedged cash flows are still expected to occur, then the amount accumulated in the hedging reserve is not reclassified until the hedged cash flows affect profit or loss; if the hedged cash flows are expected to affect profit or loss in multiple reporting periods, then the Bank and its subsidiaries reclassify the amount in the hedging reserve from OCI to profit or loss on a straight-line basis.

Other non-trading derivatives

Other non-trading derivatives are recognised on balance sheet at fair value on initial recognition. If a derivative is not held for trading, and is not designated in a qualifying hedge relationship, then all changes in its fair value are recognised immediately in profit or loss as a component of net income from other financial instruments measured at FVTPL.

3.7 Hire purchase and finance lease receivables

Hire purchase and finance lease receivables are stated at the outstanding debt balance net of unearned hire purchase and finance lease income, residual commissions and direct expenses incurred at the inception of the contracts less allowance for expected credit loss.

Accounting policy regarding income from hire purchase receivables and finance lease receivables, derecognition, contract modification, and allowance for expected credit loss are disclosed in Note 3.3 Financial instruments.

3.8 Properties foreclosed

Properties foreclosed are stated at the lower of cost at the acquisition date or net realisable value. Net realisable value is determined with reference to the appraisal value less estimated selling expenses.

Gains or losses on disposals of properties foreclosed are recorded as revenue or expenses in profit or loss when significant risk and rewards have been transferred to the buyer. Impairment loss is recognised as expenses in profit or loss.

The management uses the BOT's regulation and judgment to estimate impairment losses, taking into consideration the latest appraisal values, types and characteristics of assets, the period of time for which to be recouped from disposals and changes in the economic conditions.

3.9 Investments in subsidiaries

Investments in subsidiaries in the separate financial statements of the Bank are accounted for using the cost method. Investments in associates and joint ventures in the consolidated financial statements are accounted for using the equity method.

Under the equity method, an investment in an associate or a joint venture is initially recognised in the consolidated statement of financial position at cost and adjusted thereafter to recognise the Bank and its subsidiaries' share of the profit or loss and other comprehensive income of the associate or joint venture. When the Bank and its subsidiaries' share of losses of an associate or a joint venture equals or exceeds The Bank and its subsidiaries' interest in that associate or joint venture (which includes any long-term interests that, in substance, form part of the Bank and its subsidiaries' net investment in the associate or joint venture), the Bank and its subsidiaries discontinue recognising its share of further losses. Additional losses are recognised only to the extent that the Bank and its subsidiaries has incurred legal or constructive obligations or made payments on behalf of the associate or joint venture.

An investment in an associate or a joint venture is accounted for using the equity method from the date on which the investee becomes an associate or a joint venture. On acquisition of the investment in an associate or a joint venture, any excess of the cost of the investment over the Bank and its subsidiaries' share of the net fair value of the identifiable assets and liabilities of the investment. Any excess of the Bank and its subsidiaries' share of the net fair value of the investment. Any excess of the Bank and its subsidiaries' share of the net fair value of the identifiable assets and liabilities over the cost of the investment is recognised immediately as profit or loss in the statement of profit or loss and other comprehensive income in the period in which the investment is acquired.

The Bank and its subsidiaries discontinue the use of the equity method from the date when the investment ceases to be an associate or a joint venture, or when the investment is classified as held-for-sale.

The Bank and its subsidiaries continue to use the equity method when an investment in an associate becomes an investment in a joint venture or an investment in a joint venture becomes an investment in an associate. No re-measurement upon such changes in ownership interests is required.

When the Bank and its subsidiaries reduce its ownership interest in an associate or a joint venture but the Bank and its subsidiaries continue to use the equity method, the Bank and its subsidiaries reclassify to profit or loss for the proportion of the gain or loss that had previously been recognised in other comprehensive income relating to that reduction in ownership interest in the statement of profit or loss and other comprehensive income if that gain or loss would be reclassified to profit or loss upon the disposal of the related assets or liabilities.

When a the Bank and its subsidiaries entity transacts with an associate or a joint venture, profits and losses resulting from such transactions are recognised in the Bank and its subsidiaries' consolidated financial statements only to the extent of interests in the associate or joint venture that are not related to the Bank and its subsidiaries.

Disposal of investments

On disposal of an investment, the difference between net disposal proceeds and the carrying amount is recognised as profit or loss in the statement of profit or loss and other comprehensive income.

If the Bank and its subsidiaries dispose of a partial of its holding investment, the deemed cost of the sold investment is determined using the weighted-average method applied to the carrying value of the total holding of the investment.

3.10 Premises and equipment

Recognition and measurement

Land is stated at cost less allowance for impairment losses, if any.

Premises and equipment are measured at cost less accumulated depreciation and impairment losses, if any.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of self-constructed assets includes the cost of materials and direct labor, any other costs directly attributable to bringing the assets to a working condition for their intended use. The cost also includes the costs of dismantling and removing the items and restoring the site on which they are located and capitalized borrowing costs. Purchased software that is integral to the functionality of the related equipment is capitalized as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for separately by major components.

Gains or losses on disposal of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and are recognised net as profit or loss in the statement of profit or loss and other comprehensive income.

Subsequent costs

The cost of replacing a part of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefits embodied within the part will flow to the Bank and its subsidiaries, and its cost can be measured reliably. The carrying amount of the replaced part is derecognised. The costs of the day-to-day servicing of property, plant and equipment are recognised as an expense in statement of profit or loss and other comprehensive income as incurred.

Depreciation

Depreciation is calculated based on the depreciable amount of plant and equipment, which is the cost of an asset, or other amount substituted for cost, less its residual value.

Depreciation is charged as an expense to the statement of profit or loss and other comprehensive income on a straight-line basis over the estimated useful lives of each component of an item of premises and equipment. The estimated useful lives are as follows:

Buildings and buildings improvement
Furniture, fixtures and office equipment
Motor vehicles

34 years 3 - 5 and 10 years 5 and 8 years

No depreciation is provided on freehold land.

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

Disposal

The Bank and its subsidiaries derecognised an item of premises and equipment upon disposal or when no future economic benefits are expected from its use or disposal. Gains or losses on disposal of an item of premises and equipment are determined by comparing the proceeds from disposal with the carrying amount of premises and equipment and are recognised in profit or loss from operations when the Bank and its subsidiaries derecognised that assets.

3.11 Intangible assets

Intangible assets that are acquired by the Bank and its subsidiaries and have finite useful lives are measured at cost less accumulated amortisation and allowance for impairment losses, if any.

Subsequent expenditure

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is recognised in profit or loss as incurred.

Amortisation

Amortisation is calculated over the cost of the asset, or other amount substituted for cost, less its residual value.

Amortisation is recognised as an expense in the statement of profit or loss and other comprehensive income on a straight-line basis over the estimated useful lives of intangible asset, other than goodwill, from the date that they are available for use.

The estimated useful lives are as follows

Computer software 5 - 10 years Deferred license fee 10 years

Amortisation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

Intangible assets with definite useful lives are tested for impairment when there is an indicator that the asset may be impaired. Intangible assets with indefinite useful lives are tested for impairment annually or when there is an indicator that the asset may be impaired.

3.12 Impairment of non-financial assets

The carrying amounts of the Bank and its subsidiaries' assets are reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, the asset's recoverable amounts are estimated. For goodwill, the recoverable amount is estimated each year at the same time.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its recoverable amount. The impairment loss is recognised as an expense in the statement of profit or loss and other comprehensive income unless it reverses a previous revaluation credited to equity and it subsequently impairs in which case it is charged to other comprehensive income.

Calculation of recoverable amount

The recoverable amount of a non-financial asset is the higher of the asset's value in use or fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset. For an asset that does not generate cash inflows largely independent from other assets, the recoverable amount is determined for the cash-generating unit to which the asset belongs.

Reversals of impairment

An impairment loss in respect of goodwill is not reversed.

An impairment loss in respect of a financial asset is reversed if the subsequent increase in recoverable amount can be related objectively to an event occurring after the impairment loss was recognised as an expense in the statement of profit or loss and other comprehensive income.

Impairment losses recognised in prior periods in respect of other non-financial assets are assessed at each reporting date for any indications of impairment the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, as if no impairment loss had been recognised.

3.13 Provision

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

Litigation

The Bank and its subsidiaries have contingent liabilities as a result of litigation being made against them for claims of compensation. The management has used judgment to assess the results of the litigation and record provisions as at the end of the reporting period. However, actual results could differ from the estimates.

3.14 Employee benefits

Defined contribution plans

A defined contribution plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity (provident fund) and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution plans are recognised as an employee benefit expense in the statement of profit or loss and other comprehensive income in the periods during which services are rendered by employees.

Defined benefit plans

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan. The Bank and its subsidiaries' net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value based on salary, mortality rate, service period and other factors. The discount rate used in determining post-employment benefit obligation is the yield of the government bond.

When the benefits of a plan are improved, the portion of the increased benefit relating to past service by employees is recognised as an expense immediately in the statement of profit or loss and other comprehensive income on a straight-line basis until the benefits become vested.

The Bank and its subsidiaries recognise all actuarial gains and losses arising from defined benefit plans in other comprehensive income and all expenses related to defined benefit plans in the statement of profit or loss and other comprehensive income.

Past service cost related to the plan amendment is recognised as an expense in the profit or loss and other comprehensive income when the plan amendment is effective.

Other long-term employee benefits

The Bank and its subsidiaries' net obligation in respect of long-term employee benefits other than defined benefit plans is the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is assessed by an independent actuary and based on actuarial assumption using projected unit credit method to determine present value of cash flow of employee benefit to be paid in the future. Any actuarial gains and losses are recognised as profit or loss in the statement of profit or loss and other comprehensive income in the period which they incur.

Short-term employee benefits

Short-term employee benefit obligations are measured on an undiscounted cash flow basis and are expensed as the related service is provided.

A liability is recognised for the amount expected to be paid under short-term cash bonus or profit-sharing plans if the Bank and its subsidiaries have a present legal or constructive obligation to pay this amount as a result of past service provided by the employee, and the obligation can be estimated reliably.

3.15 Foreign currencies transactions

Translation of foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currencies of the Bank and its subsidiaries at exchange rates at the date of the transactions.

Outstanding of monetary assets and liabilities denominated in foreign currencies are translated to the functional currency at the exchange rate at the reporting date.

Foreign currency differences are generally recognised in profit or loss. However, foreign currency differences arising from the translation of the following items are recognised in other comprehensive income:

- an investment in equity securities designated as at FVOCI except on impairment, in which case foreign currency differences that have been recognised in other comprehensive income are reclassified to profit or loss;
- qualifying cash flow hedges to the extent the hedge is effective.

Translation of financial statements of foreign entity

The assets and liabilities of foreign entities are translated to Thai Baht at the foreign exchange rates ruling at the reporting date.

The revenues and expenses of foreign entities are translated to Thai Baht at rates approximating the foreign exchange rates ruling at the dates of the transactions.

The financial statements of foreign entity are translated into Thai Baht at the reference rates announced by the Bank of Thailand at the reporting dates. Foreign exchange differences arising on translation is recognised in other comprehensive income until dissolution of the foreign entity's business.

3.16 Measurement of fair values

Fair value is the price that would be received from selling an asset or paid to transfer a liability in an ordinary transaction between market participants at the measurement date, regardless of whether that price is directly observable or estimated using valuation technique. In estimating the fair value of an asset or a liability, the Bank and its subsidiaries take into account the characteristics of the asset or liability as market participants would take those characteristics into account when pricing the asset or liability at the measurement date. Fair value for measurement and/or disclosure purposes in these consolidated financial statements is determined on such a basis.

In addition, fair value measurements are categorised into Level 1, 2 and 3 based on the degree to which the inputs to the fair value measurements are observable and the significance of the inputs to the fair value measurement, which are described as follows:

- Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities that the entity can access at the measurement date.
- Level 2 inputs are inputs, other than quoted prices included within Level 1, which are observable for the asset or liability, either directly or indirectly.
- Level 3 inputs are unobservable inputs for the asset or liability.

3.17 Revenue recognition

Effective interest rate

Interest income and expense are recognised in profit or loss using the effective interest method. The 'effective interest rate' is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to:

- the gross carrying amount of the financial asset
- the amortised cost of the financial liability.

When calculating the effective interest rate for financial instruments other than purchased or originated credit-impaired assets, the Bank and its subsidiaries estimate future cash flows considering all contractual terms of the financial instrument, but not ECL. For purchased or originated credit-impaired financial assets, a credit-adjusted effective interest rate is calculated using estimated future cash flows including ECL.

The calculation of the effective interest rate includes transaction costs and fees that are an integral part of the effective interest rate. Transaction costs include incremental costs that are directly attributable to the acquisition or issuance of a financial asset or financial liability.

The 'gross carrying amount of a financial asset' is the amortised cost of a financial asset before adjusting for any allowance for expected credit loss.

Calculation of interest income and expense

The effective interest rate of a financial asset or financial liability is calculated on initial recognition of a financial asset or a financial liability. In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability. The effective interest rate is revised as a result of periodic re-estimation of cash flows of floating rate instruments to reflect movements in market rates of interest. The effective interest rate is also revised for fair value hedge adjustments at the date amortisation of the hedge adjustment begins.

However, for financial assets that have become credit-impaired subsequent to initial recognition, the interest income is calculated by applying the effective interest rate to the amortised cost of the financial asset. If the asset is no longer credit-impaired, then the calculation of interest income reverts to the gross basis.

For financial assets that were credit-impaired on initial recognition, interest income is calculated by applying the credit-adjusted effective interest rate to the amortised cost of the asset. The calculation of interest income does not revert to a gross basis, even if the credit risk of the asset improves.

3.18 Dividend received

The Bank and its subsidiaries recognise dividend received as income in profit or loss on the date that the Bank and its subsidiaries has right to receive dividend. Dividend income is shown in other operating income.

3.19 Other income

Other income is recognised in the statement of profit or loss and other comprehensive income on an accrual basis.

3.20 Fee and commission

Fee and commission income and expense that are integral to the effective interest rate on a financial asset or financial liability are included in the calculation of effective interest rate.

Other fee and service income are recognised when a customer obtains control of the services in an amount that reflects the consideration to which the Bank and its subsidiaries expect to be entitled to. In addition, judgment is required in determining the timing of the transfer of control for revenue recognition - at a point in time or over time.

The Bank and its subsidiaries act in the capacity of an agent and recognise the net amount of consideration as commission revenue.

3.21 Lease

The Bank and its subsidiaries as a lessee

The Bank and its subsidiaries assess whether a contract is or contains a lease, at inception of the contract. The Bank and its subsidiaries recognise a right-of-use asset and corresponding lease liability with respect to all lease arrangements in which it is the lease, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets. For these leases, the Bank and its subsidiaries recognise the lease payments as an operating expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leases assets are consumed.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the Bank and its subsidiaries use its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- Fixed lease payments (including in-substance fixed payments), less any lease incentives receivable;
- Variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- The amount expected to be payable by the lease under residual value gurantees;
- The exercise price of purchase options, if the lease is reasonably certain to exercise the options

Payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the consolidated and Bank's statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Bank and its subsidiaries remeasure the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- The lease term has changed or there is a significant event or change in circumstances resulting in a change in the assessment of exercise of a purchase option, in which case the lease liability is remeasured by discounting the revised lease payments using a revised discount rate.

- The lease payments change due to changes in an index or rate or a change in expected payment under a guaranteed residual value, in which cases the lease liability is remeasured by discounting the revised lease payments using an unchanged discount rate (unless the lease payments change is due to a change in a yield interest rate, in which case a revised discount rate is used).
- A lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is remeasured based on the lease term of the modified lease by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

The Bank and its subsidiaries did not make any such adjustments during the periods presented.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day, less any lease incentives received and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses.

Whenever the Bank and its subsidiaries incur an obligation for costs to dismantle and remove a leased asset, restore the site on which it is located or restore the underlying asset to the condition required by the terms and conditions of the lease, a provision is recognised and measured under TAS 37 "Provisions, Contingent Liabilities and Contingent Assets". To the extent that the costs relate to a right-of-use asset, the costs are included in the related right-of-use asset.

Right-of-use assets are depreciated over the shorter period of lease term and useful life of the underlying asset. If a lease transfers ownership of the underlying asset or the cost of the right-of-use asset reflects that the Bank and its subsidiaries expect exercise a purchase option, the related right-of-use is depreciated over the useful life of the underlying asset. The depreciation starts at the commencement date of the lease.

The right-of-use assets are presented in the consolidated and Banks' statement of financial position.

The Bank and its subsidiaries apply TAS 36 "Impairment of Assets" to determine whether a right-of-use asset is impaired and accounts for any identified impairment loss as described in the "Property, Plant and Equipment" policy.

Variable rents that do not depend on an index or rate are not included in the measurement the lease liability and the right-of-use asset. The related payments are recognised as an expense in the period in which the event or condition that triggers those payments occurs and are included in the line "Other expenses" in profit or loss.

As a practical expedient, TFRS 16 permits a lessee not to separate non-lease components, and instead account for any lease and associated non-lease components as a single arrangement. The Bank and its subsidiaries have used this practical expedient.

3.22 Income tax

Income tax expense for the period comprises current and deferred tax. Current and deferred tax are recognised in profit or loss except to the extent that they relate to a business combination, or items recognised directly in equity or in other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognised for the following temporary differences: the initial recognition of goodwill; the initial recognition of assets or liabilities in a transaction in the consolidated financial statement that is not a business combination and that affects neither accounting nor taxable profit or loss; and differences relating to investments in subsidiaries and jointly-controlled entities to the extent that it is probable that they will not reverse in the foreseeable future.

The measurement of deferred tax reflects the tax consequences that would follow the manner in which the Bank and its subsidiaries expect, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Deferred tax is measured at the tax rates that are enacted at the reporting date.

In determining the amount of current and deferred tax, the Bank and its subsidiaries take into account the impact of uncertain tax positions and whether additional taxes and interest may be due, the Bank and its subsidiaries believe that its accruals for tax liabilities are adequate for all open tax years based on its assessment of many factors, including interpretations of tax law and prior experience. This assessment relies on estimates and assumptions and may involve a series of judgments about future events. New information may become available that causes the Bank and its subsidiaries to change its judgment regarding the adequacy of existing tax liabilities; such changes to tax liabilities will impact tax expense in the year that such a determination is made.

Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realised simultaneously.

A deferred tax asset is recognised to the extent that it is probable that future taxable profits will be available against which the temporary differences can be utilised. Deferred tax assets are reviewed at each reporting date and reduced to the extent that it is no longer probable that the related tax benefit will be realised. The Bank and its subsidiaries recognise all temporary difference of deferred tax liabilities in the consolidated and Bank's financial statement.

3.23 Earnings per share

Basic earnings per share (EPS) is calculated by dividing the profit attributable to ordinary shareholders and preference shareholders which are equivalent the ordinary shareholders of the Bank by the weighted average number of ordinary shares and preference shares which are equivalent to the ordinary shares outstanding during the year, adjusted for own shares held.

3.24 Related parties

A related party is a person or entity that has direct or indirect control or joint control, or has significant influence over the financial and managerial decision-making of the Bank and its subsidiaries; a person or entity that are under common control or under the same significant influence as the Bank and its subsidiaries and the Bank; or and its subsidiaries have direct or indirect control or joint control or have significant influence over the financial and managerial decision-making of a person or entity.

3.25 Segment reporting

Segment results that are reported to the Bank's Executive Committee (the Chief Operating Decision Maker) include items directly attributable to a segment as well as those that can be allocated on a reasonable basis.

3.26 Offsetting

Financial assets and liabilities are offset and the net amount is reported in the statements of financial position when the Bank and its subsidiaries have a legal, enforceable right to set off the recognised amounts and the transactions are intended to be settled on a net basis.

3.27 Treasury shares

When share capital recognised as equity is repurchased, the amount of consideration paid, including directly attributable costs, is classified as treasury shares and recognised as a deduction from equity.

4. FINANCIAL RISK MANAGEMENT

4.1 Risk management approach

The Bank and its subsidiaries have set up its risk management structure in order to efficiently manage its core risks, as follows strategic risk, credit risk, market risk, operational risk, liquidity risk, reputation risk and information technology risks. Appropriate risk policies and risk management procedures have been established to provide common guidelines and standards to be consistently applied across the Bank and its subsidiaries.

The Bank and its subsidiaries manage its risks under the following key principles: core risks must be identified, measured, monitored, reported, analysed and controlled; and business activities are managed under a risk-return framework to ensure that risks undertaken are commensurate with an appropriate return.

The Bank and its subsidiaries' risk governance structure consist of the Board of Directors (BOD), which holds the ultimate responsibility for the Bank and its subsidiaries' overall risk management, Group Risk Supervision and Internal Control Committee, which has been delegated by the BOD with the authority to review and oversee the management of all risks across the Bank and its subsidiaries and formulate risk management strategies, policies, frameworks and standards, as well as risk appetite and submit to the Board of Directors for approval. Additionally, Audit Committee is overseeing for the Internal Audit Department and Credit Review Department.

To strengthen Enterprise-Wide Risk Management, the Bank forms a risk governance where the three lines of defense work together to prevent and control risk. To follow three lines of defenses in which the Bank has set risk ownership, formulate segregation of duties, and form check and balance in the monitoring of risk management. The risk management related functions are under the stewardship of the Chief Executive Officer (CEO) are responsible for establishing Enterprise-Wide risk management policies and guidelines, and take care of the following roles: developing tools for managing risks; proposing risk management strategies and recommending risk appetite for approval in order to be used for monitoring, controlling and managing risk levels of the Bank and its subsidiaries.

4.2 Credit risk

Credit risk is the risk that a debtor and/or counterparty to a financial agreement fails to honour an obligation and consequently causes The Bank and its subsidiaries to incur a financial loss. The Bank and its subsidiaries have disclosed significant concentrations of credit risk occurred from loans to customer, loan commitments and financial guarantee.

The maximum amount of credit risk exposure is the carrying amount of the financial assets and provision on loans commitment and financial guarantee less provision for losses as stated in the statements of financial position.

Credit policies/Framework

The Board of Director and Group Risk Supervision and Internal Control Committee are responsible for strategy approval and credit risk appetite in order to manage credit risk properly. The Bank and its subsidiaries have put in place the Credit Risk Policy and other related risk policy including the frameworks to ensure that credit decisions are prudently made and make credit risk management an integral part of all credit-related business processes. All other relevant business units and support units are required to formulate their own specific policies follow the main policy. The Bank and its subsidiaries have also established policies to ensure diversification of its credit portfolio to address various concentration risks covering single exposure concentration risk or a group basis that is economically interdependent, industry/business sector concentration risk and country exposure concentration risk. Additionally, the Bank and its subsidiaries' Stress Testing Policy ensure a consistent framework to assess the Bank and its subsidiaries' ability to withstand extreme but plausible adverse changes to economic conditions.

Credit Approval Process

In managing credit risk, the Bank and its subsidiaries segregate the roles and responsibilities of the credit marketing function from the credit approval function to ensure proper checks and balance. Individual credit risk is analysed and assessed by experienced credit officers and approved by an appropriate authority depending on the size and risk levels of credit requested.

Where appropriate, the Bank and its subsidiaries demand the placement of adequate collateral by customers in various forms including, for example, land and building, deposits, securities, and personal/corporate guarantees, etc.

The Bank and its subsidiaries have contingent liabilities by issuing loan payment and other forms of guarantees, as well as issuing letters of credit and endorsing aval on commercial bills and Notes for its customers. Such contingent transaction activities require assessment on financial condition of customers in the same manner as done for direct lending. The Bank and its subsidiaries also make a standard practice to set conditions to mitigate the elements of risk in the same manner as for direct lending procedures.

Credit Review

The Internal Audit Department, independent unit, is responsible for performing the assessments and making recommendations to improve the adequacy and effectiveness of credit-related processes and the risk management processes. Moreover, the Credit Review Department, independent unit, performs individual credit reviews to ensure that the credit process and account administration are effectively conducted in accordance with policies and procedures, and in compliance with the regulatory requirements.

Credit rating

Credit ratings are typically based on credit analysis factors and/or market condition indicators, considering both the quantitative and qualitative information. The Bank developed internal credit risk models as a tool for management and for supporting any activities relating to the Bank and its subsidiaries' credit risk. The model covered credit process such as the determination of risk appetite, credit approval process, measuring quality and effectiveness of portfolio. In addition, it can be used to predict changes in portfolio quality and early warning sign for deterioration trend and is useful for determining credit interest rate and measuring performance of credit portfolio. It also can be used as a communication tool within the Bank and its subsidiaries.

Credit risk models have been developed for expected credit loss (ECL) to determine probability of default (PD), exposure at default (EAD), and loss given default (LGD). All models comprise both quantitative and qualitative factors/information. For the quantitative aspect, the data is collected from historical or from service providers. In addition to the wide range of activities described above, the Bank and its subsidiaries also use credit risk models in the process to determine loan loss provisioning, regulatory capital, and economic capital.

The Bank and its subsidiaries set up credit rating guideline to provide the logic and use of creating and verifying model-based credit ratings. Currently, the Bank and its subsidiaries use different credit rating models according to different borrower segment.

Credit risk grade is based on risk rating (or PD models). The Bank and its subsidiaries apply different types of internal rating models as 2 categories (1) Rating models for Commercial portfolio - based on most recent available financial position and qualitative assessment on the profile of the borrowers; and, (2) Rating models for small SME and retail portfolios are based on behavioral and/or credit performance proved by statistical methods to measure an appropriate credit risk grade or determining the appropriate probability of default based on borrowers' risk level.

Exposures and the corresponding credit risk grades are subject to review at a frequency stipulated in the policy. Model for evaluation and risk rating are subject to review and monitor regularly. This is a process to keep both risk grade and models up to date and healthiest.

A credit risk grade is ranked from lowest to highest by lower the number in the rank, the lower the probability of default. The highest rating represents Non-performing loans with probability of default of 100%. In relation to Note 4.2.1 credit quality, the Bank and its subsidiaries segregate risk level according to the ability for customers to meet financial obligation into five level; Low, Medium, Rather high, High, and Defaults.

In addition to the internal rating, the Bank and its subsidiaries also use external ratings from an international rating agency as references for credit risk grade of investment in debt securities.

Information related to ECL Significant increase in credit risk

SICR is assessed by comparing the risk of default of an exposure at the reporting date to the risk of default at origination, the significance of which being determined by using a number of quantitative and qualitative factors. Financial assets that are more than 30 days past due and not credit-impaired will be considered to have experienced a significant increase in credit risk.

Qualitative factors assessed include those linked to current credit risk management processes. Indicators could include weak operating results or observed liquidity issues among a number of other factors.

Definition of default

Financial assets are assessed for credit-impairment at each reporting date and more frequently when circumstances warrant further assessment. Evidence of credit-impairment includes arrears of over 90 days on any material credit obligation, indications that the borrower is experiencing significant financial difficulty, bankruptcy or distressed restructuring.

ECL model

The Bank and its subsidiaries have recognised loss allowances based on the expected credit loss (ECL) model of TFRS9, which is designed to be forward-looking. The TFRS9 impairment requirements are applicable to on-balance sheet financial assets measured at amortised cost (AMC) or fair value through other comprehensive income (FVOCI), such as loans and debt securities, as well as off-balance sheet items such as undrawn loan commitments, certain financial guarantees, and undrawn committed revolving credit facilities. These financial instruments are divided into three groups, depending on the stage of credit quality deterioration ("Staging"). The ECL model parameters are estimated based on statistical techniques and supported by expert judgment.

Incorporation of forward-looking information

TFRS9 requires that expected credit loss should consider the effect from the economic movement or so-called forward-looking factor. Modelling newly regulated credit risk should also incorporate the state of economy.

The Bank and its subsidiaries apply forward-looking factor into the ECL models. For macroeconomic input/projections, the Bank and its subsidiaries leverage on information from external sources. Then, statistical techniques are applied to transform the data into a multiple scenario analysis. Finally, the scenarios are used to derive lifetime parameters, which are applied in the calculation of expected credit losses and in the identification of significant deterioration in credit quality of financial assets as described previously.

The Bank and its subsidiaries apply macroeconomic factors or any factor expected to occur as a part of formulated scenario for developing ECL. The Bank and its subsidiaries formulate three forward-looking economic scenarios; a normal case scenario, which is the normal case scenario, best case scenario and worst case scenario which is put different weighted average amount. Examples of the macro economic variables used in the forward-looking information are Gross Domestic Product (GDP), interest rate, and unemployment rate.

Management Overlay

The Bank and its subsidiaries calculated the ECL based on the model. However, management overlays was considered when underlying assumptions or data used to estimate ECLs do not reflect current circumstances, events or conditions of the Bank and its subsidiaries at the reporting date as post-model adjustments.

4.2.1 Credit quality

Credit quality is ranked from credit grades that are grouped as low to defaults. This quality is used to reflect the ability for customers to meet financial obligation. The following tables set out information about the credit quality as at June 30, 2022 and December 31, 2021 of investment and loans to customers without taking into account collateral or other credit enhancement. The Bank and its subsidiaries classified a risk level based on most recent financial position, behaviors and qualitative factors.

	32 -			
			TTtx	. Million D-L4
			lidated	: Million Baht
Risk level	Stage 1	June 3 Stage 2		Total
Investments in debt instruments	Stage 1	Stage 2	Stage 3	Iotai
measured at AMC				
Low	44,806		→	44,806
Gross carrying amount	44,806			44,806
Less allowance for expected credit loss	(42)			(42)
Carrying amount	44,764	_		44,764
Investments in debt instruments measured at FVOCI				
Low	38,801	_		38,801
Carrying amount	38,801			38,801
Allowance for expected credit loss	(3)	-		(3)
7 movalice for expected elegit 1035	(3)	-		(3)
Loans to customers and accrued interest receivables - net				
Low	78,552	_	-	78,552
Medium	71,850	31	-	71,881
Rather high/High	7,243	10,498	-	17,741
Defaults	4	-	993	997
Gross carrying amount	157,649	10,529	993	169,171
Less allowance for expected credit loss	(4,185)	(2,955)	(241)	(7,381)
Carrying amount	153,464	7,574	752	161,790
			Ilnie	t : Million Baht
		Conso	lidated	. Willion Dant
			r 31, 2021	
Risk level	Stage 1	Stage 2	Stage 3	Total
Investments in debt instruments	•	_	_	
measured at AMC				
Low	34,186	2,657		36,843
Gross carrying amount	34,186	2,657	-	36,843
Less allowance for expected credit loss	(30)	(1)		(31)
Carrying amount	34,156	2,656	· -	36,812
Investments in debt instruments measured at FVOCI				
Low	38,262	_		38,262
Carrying amount	38,262		_	38,262
Allowance for expected credit loss	(3)	_	-	(3)
	. ,			, ,
Loans to customers and accrued interest receivables - net				
Low	69,735	-	-	69,735
Medium	77,010	34	-	77,044
Rather high/High	8,449	9,707	- 054	18,156
Defaults	166 104	0.741	954	954
Gross carrying amount	155,194	9,741	954	165,889
Less allowance for expected credit loss Carrying amount	(4,074) 151,120	(2,835) 6,906	<u>(236)</u> 718	<u>(7,145)</u> 158,744
Carrying amount	131,140	V,7VU	/ 10	130,/77

Unit: Million Baht The Bank June 30, 2022 Stage 3 Total Risk level Stage 1 Stage 2 Investments in debt instruments measured at AMC 44,806 Low 44,806 44,806 44,806 Gross carrying amount Less allowance for expected credit loss (42)(42)44,764 44,764 Carrying amount Investments in debt instruments measured at FVOCI 38,801 38,801 Low 38,801 Carrying amount 38,801 Allowance for expected credit loss (3)(3)Loans to customers and accrued interest receivables - net Low 37,175 37,175 65,533 65,502 31 Medium 12,373 Rather high/High 7,243 5,130 **Defaults** 276 280 109,924 276 115,361 5,161 Gross carrying amount (6)(4,135)Less allowance for expected credit loss (3,278)(851)106,646 270 111,226 Carrying amount 4,310 Unit: Million Baht The Bank December 31, 2021 Total Risk level Stage 2 Stage 3 Stage 1 Investments in debt instruments measured at AMC 36,843 34,186 2,657 Low 34,186 2,657 36,843 Gross carrying amount Less allowance for expected credit loss (31)(30)(1)34,156 2,656 36,812 Carrying amount Investments in debt instruments measured at FVOCI 38,262 38,262 Low 38,262 38,262 Carrying amount Allowance for expected credit loss (3) (3)Loans to customers and accrued interest receivables - net 29,584 29,584 Low 67,943 67,909 34 Medium 4,907 13,356 Rather high/High 8,449 274 274 Defaults 274 111,157 105,942 4,941 Gross carrying amount

(2,897)

103,045

(800)

4,141

Less allowance for expected credit loss

Carrying amount

(3,702)

107,455

(5) **269**

4.2.2 Collateral held and other credit enhancements

In addition to determining counterparty credit quality through risk rating, the Bank and its subsidiaries also use collateral as one type of credit risk mitigation to reduce potential credit losses to the Bank and its subsidiaries. The type of eligible collateral consists of financial and non-financial collaterals which valued primarily based on their quality and liquidity. The value of collateral is primarily assessed on a prudent basis to ensure that the value assigned to the collateral remains current.

The assessment of the suitability of collateral for a specific credit transaction is part of the credit decision making which undertaken in a conservative way, including collateral haircuts that are applied. The Bank and its subsidiaries strive to avoid "wrong-way" risk characteristics where the borrower's counterparty risk is positively correlated with the risk of deterioration in the collateral value.

For "guarantee", the process for the analysis of the guarantor's creditworthiness is aligned to the credit assessment process for borrowers as well as Loan-to-Value (LTV) ratio for credit processes.

Loan-to-Value (LTV) ratio is used in entire credit processes, including

- Credit evaluation process
- Different risk levels require different LTVs

Collateral Appraisal Approach:

Asset being used for provisioning calculation and LTV calculation guidance has to be pass through an appraisal process. The appraisal shall be conducted according to the codes of professional ethics and standards of appraisal practice stipulated by the Office of the Securities and Exchange Commission (SEC) and is under responsibility of Asset Appraisal Department.

The following are example of collateral appraisal approach:

- Immovable property for commercial purpose shall be appraised by the cost approach, or the direct sales comparison approach, or the income approach.
- Immovable property for residential purpose shall be appraised by the direct sales comparison approach, or the cost approach.
- Other immovable properties shall be appraised by the cost approach, or the direct sales comparison approach, or the income approach.
- Machinery and vehicle shall be appraised by the direct sales comparison approach, or the cost approach.
- Criteria for appraising marketable equity securities and debt securities collateral shall be established in writing and agreed among the Appraisal Committee members.

The following table sets out the principal types of collateral held against different types of financial assets as at June 30, 2022 and December 31 2021.

Type of credit exposures	Notes	Consolidated		Unit : Million Baht Principal type of collateral held
		June 30, 2022	December 31, 2021	
Interbank and money market items	8.3	55,930	64,285	Debt securities
Derivative assets	8.4	1,478	404	Cash
Investments in debt securities Loans to customers	8.5 8.7	83,607	75,105	None
- Loans to corporate customers	V 1.	105,198	104,337	Properties, plant, equipment and guarantee by another banks
- Retail mortgage lending		11	13	Properties
- Hire purchase and finance lease	;	58,923	56,571	Vehicle
- Others		4,627	4,497	None
				Unit : Million Baht
Type of credit exposures	Notes	Th	e Bank	Principal type of
Type of credit exposures	Notes	Th June 30, 2022	e Bank December 31, 2021	-
		June 30, 2022	December 31, 2021	Principal type of
Interbank and money market items	8.3	June 30, 2022 55,410	December 31,	Principal type of collateral held
Interbank and money market items Derivative assets Investments in debt securities	8.3 8.4 8.5	June 30, 2022	December 31, 2021 63,835	Principal type of collateral held Debt securities
Interbank and money market items Derivative assets	8.3 8.4	June 30, 2022 55,410 1,478	December 31, 2021 63,835 404	Principal type of collateral held Debt securities Cash None Properties, plant, equipment and guarantee
Interbank and money market items Derivative assets Investments in debt securities Loans to customers	8.3 8.4 8.5	June 30, 2022 55,410 1,478 83,607	December 31, 2021 63,835 404 75,105	Principal type of collateral held Debt securities Cash None Properties, plant,

4.2.3 Concentrations of credit risk

The Bank and its subsidiaries monitor concentration in different dimensions including sector. Concentrations of credit risk from loans to customers (including loans to financial institutions, which are presented as a part of "interbank and money market items" (assets)), loan commitments and financial guarantees as at June 30, 2022 and December 31, 2021 are shown below:

			Unit : Million Baht
	Loans to customers	Consolidated Loan commitments	Financial guarantees
As at June 30, 2022			
Gross carrying amount	217,844	-	-
Amount committed/guaranteed	-	304,701	26,890
Concentration by sector			
Financial institutions	49,085	257,069	12,360
Agricultural and mining	1,839	9	-
Manufacturing and commerce	53,379	21,476	867
Real estate and construction	11,855	2,324	771
Public utilities and services	45,917	10,336	12,061
Retail mortgage lending	11	-	831
Hire purchase and finance lease	55,347	-	-
Others	411	13,487	-
Total	217,844	304,701	26,890

		Consolidated	Unit : Million Baht
	Loans to customers	Loan commitments	Financial guarantees
As at December 31, 2021	222.010		
Gross carrying amount	223,918	- 313,211	30,180
Amount committed/guaranteed	-	313,211	30,160
Concentration by sector			
Financial institutions	58,501	260,804	11,519
Agricultural and mining	1,751	[*] 56	<u>-</u>
Manufacturing and commerce	52,747	34,910	1,068
Real estate and construction	13,065	2,841	751
Public utilities and services	44,272	12,426	15,960
Retail mortgage lending	13	-	882
Hire purchase and finance lease	53,186	· -	-
Others	383	2,174	-
Total	223,918	313,211	30,180
			TI-14 - BATHE D-1-4
		The Bank	Unit: Million Baht
	Loans to	Loan	Financial
	customers	commitments	guarantees
As at June 30, 2022	Customors		64414111000
Gross carrying amount	163,973	-	-
Amount committed/guaranteed	- '	332,590	26,890
· ·		•	·
Concentration by sector			
Financial institutions	49,085	257,069	12,360
Agricultural and mining	1,839	9	
Manufacturing and commerce	58,431	49,365	867
Real estate and construction	11,855	2,324	771
Public utilities and services	42,342	10,336	12,061
Retail mortgage lending	11	12 407	831
Others	410	13,487	26,800
Total	163,973	332,590	26,890
			Unit : Million Baht
		The Bank	
	Loans to	Loan	Financial
•	customers	commitments	guarantees
As at December 31, 2021			
Gross carrying amount	169,130	-	-
Amount committed/guaranteed	-	344,163	30,180
Consentuation by sector			
Concentration by sector Financial institutions	58,501	260,804	11,519
Agricultural and mining	1,751	200,804	11,517
Manufacturing and commerce	54,530	65,862	1,068
Real estate and construction	13,065	2,841	751
Public utilities and services	40,887	12,426	15,960
Retail mortgage lending	13	. Z, TZO	882
Others	383	2,174	-
Total	169,130	344,163	30,180
~ o thi	10/,130	5-17,103	50,100

4.3 Liquidity risk

Liquidity risk is the risk that the Bank and its subsidiaries will be unable to liquidate its financial assets or procure sufficient funds to discharge its obligations in a timely manner, resulting to occur a financial loss.

The Bank and its subsidiaries have established a liquidity management policy, to ensure that the Bank and its subsidiaries has sufficient liquidity to meet debt and other obligations when due in normal circumstances, and has liquidity contingency plans in place to handle crisis situations, as well as to ensure that management of liquidity strikes an appropriate balance between costs and benefits. The liquidity management policy is approved by the Bank and its subsidiaries Risk Supervision and Internal Control Committee under Financial Group, the Executive Committee and the Board of Directors, respectively.

To manage the Bank's liquidity, the Global Markets Division projects funding demand and identifies appropriate sources of funds consistent with the Bank's business and strategic plans. For the purpose of liquidity risk management, the Bank has set risk limits, required liquidity ratios, liquidity control procedures, the liquidity gap and liquidity management's performance are reported to the Asset and Liability Committee (ALCO) on a monthly basis. Moreover, the Risk Management Division closely monitors risk to ensure it remains within the limits set, and reports to the Bank and its subsidiaries Risk Supervision and Internal Control Committee on a regular basis.

Moreover, the Bank has prepared the Early Warning System Indicator to monitor daily and monthly risk level and also set the trigger point in order to be prepared in case of any increasing of any risk factors and be used for liquidity risk management. The Portfolio Risk Management Department will inform the related party daily and submit to ALCO Meeting monthly. The Bank has also formulated the liquidity contingency plans to handle any potential liquidity problems. These plans designate working procedures and explicitly assign roles and responsibilities to the relevant parties.

The Asset and Liability Committee has the following roles and responsibilities:

- 1. Formulate strategies relating to the regular and daily liquidity management.
- 2. Ensure that liquidity management is efficient and appropriate policies and procedures for liquidity risk are established.
- 3. Ensure that the Bank has adequate information systems to measure, monitor, control and report liquidity risk.
- 4. Consider the liquidity risk limit and propose to the Executive Committee (EXCOM) for approval.
- 5. Review all assumptions which related to liquidity risk.

The Bank and its subsidiaries liquidity management is decentralised, with the subsidiaries, ICBC (Thai) Leasing Company Limited independently managing its own liquidity. ICBC (Thai) Leasing Company Limited's sources funds mainly from issuing debentures and loans from financial institutions, the Bank will provide liquidity support with the amount of funds based on Limited of Authority via the Board of Directors. Nevertheless, the Bank and its subsidiaries perform regular controlling and monitoring of the liquidity risk of its subsidiaries and the subsidiaries' liquidity gap is reported to the Asset and Liability Committee on a monthly basis.

The major uses of funds by the Bank are lending to corporate customers and investments in debt securities with an acceptable and low level of risk, but the Bank also designates limits to diversify the use of funds, such as limits on individual industries and lending limits for each individual. The Bank and its subsidiaries' main sources of funds are public deposits and borrowings. The Bank has set guidelines to reduce deposit concentrations, such as limits of the amount deposited per customer and limits of the amount deposited per corporate customer and per state enterprise.

The Bank and its subsidiaries generate reports and set limits in liquidity management as follows:

- 1. Daily and monthly reports of Early Warning Indicator together with trigger points in order to monitor the liquidity risk such as three days consecutive withdrawal, Liquidity Coverage Ratio (LCR), High Quality of Liquid Assets (HQLA) and available of committed facility amount, Loan to Deposit, Credit Rating of the Bank and ICBC group, etc.
- 2. Daily reports on amounts and types of liquid assets and their returns.
- 3. Liquidity gap report, indicating expected cash inflows and outflows in different tenors, and cumulative net liquidity excess or shortfall, which reflects the period to maturity both on the basis of the contract and after behavioral adjustment. The Bank and its subsidiaries prepare liquidity gap reports on a monthly basis for normal circumstances and on a quarterly basis for crisis situations.
- 4. Monthly reports on liquidity ratios, to be used to provide indications of the Bank's liquidity and early warnings, including loan to deposit ratio, loan to asset ratio, investment to asset ratio, liquid asset to total asset ratio, liquid asset to short-term to 1 month deposit ratio, borrowing to total asset ratio, deposit to total asset ratio, proportion of large depositors to total deposits, maximum deposit withdrawal per day and rollover rate, etc.
- 5. Annual liquidity risk self-assessment report.
- 6. Monthly reports on any transactions or facilities exceeding approved limits.

The Bank also conducts stress tests on a quarterly basis, and regularly reviews the assumptions used to ensure they reflect current economic conditions, business strategies, and other relevant current and future factors. Stress test scenarios include a bank-specific crisis, a general market crisis and a combination of both scenarios that it is thought would have a severely adverse impact, and the Bank has prepared action plans to respond to the occurrence of such events. In addition, the Bank has prepared reports on its Liquidity Coverage Ratio (LCR) and Net Stable Funding Ratio (NSFR), in accordance with the BOT's guideline.

According to BOT Notification Number Sor Nor Sor. 2/2561, dated January 25, 2018, the Bank is required to disclose Liquidity Coverage Ratio (LCR) in The Bank's website. The Bank will disclose the LCR of the Bank as at June 30, 2022 in the Bank's website, www.icbcthai.com, under Financial Report section/ Basel III Pillar III Disclosure, within October 2022.

As at June 30, 2022 and December 31, 2021, significant financial assets and financial liabilities are classified according to their remaining maturity as follows:

	Consolidated June 30, 2022 Maturity At call Within Over 3 Over 1 Over 5 No Total 3 months months to year to years maturity									
		o months	1 year	5 years	J - 1420					
Financial assets										
Cash	-	-	-	-	-	340	340			
Interbank and money market items	6,656	47,279	1,776	-	-	219	55,930			
Investments	-	14,480	25,707	36,252	7,168	444	84,051			
Loans to customers	99	24,158	31,565	90,367	21,081	1,489	168,759			
Total financial assets	6,755	85,917	59,048	126,619	28,249	2,492	309,080			
Financial liabilities										
Deposits	45,119	73,969	53,543	1,192	-	-	173,823			
Interbank and money market items	962	24,314	8,957	8,331	~	•	42,564			
Liabilities payable on demand	165		-	-	-	-	165			
Debt issued and borrowings	-	13,408	8,873	20,178	4,991		<u>47,450</u>			
Total financial liabilities	46,246	111,691	71,373	29,701	4,991		264,002			

Unit: Million Baht .

	Consolidated December 31, 2021 Maturity									
	At call	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	No maturity	Total			
Financial assets						340	340			
Cash	- 5,785	- 51,740	- 688	- 4.516	1,556	- -	64,285			
Interbank and money market items Investments	- -	18,275	26,108	24,623	6,099	496	75,601			
Loans to customers	7	27,442	28,333	88,799	19,434	1,403	165,418			
Total financial assets	5,792	97,457	55,129	117,938	27,089	2,239	305,644			

Unit: Million Baht

Consoli	date	ed
December	31.	2021

	Maturity								
	At call	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	No maturity	Total		
Financial liabilities				•					
Deposits	39,700	62,936	54,223	2,069	-	_	158,928		
Interbank and money market items	641	32,102	12,135	8,756	-	-	53,634		
Liabilities payable on demand	228	-	-	-	-	-	228		
Debt issued and borrowings		6,294	12,726	24,634	4,990	-	48,644		
Total financial liabilities	40,569	101,332	79,084	35,459	4,990		261,434		

Unit: Million Baht

The	е Ва	ınk
lune	30.	2022

			U	unc 50, 202	- L			
	Maturity							
	At call	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	No maturity	Total	
Financial assets			- J	2 3				
Cash	-	-	-	-	-	339	339	
Interbank and money market items	6,354	47,279	1,776	-	-	-	55,409	
Investments	-	14,480	25,707	36,252	7,168	444	84,051	
Loans to customers	210	20,805	21,394	54,719	16,989	771_	114,888	
Total financial assets	6,564	82,564	48,877	90,971	24,157	1,554	254,687	
Financial liabilities				,				
Deposits	45,121	73,969	53,543	1,192	-	-	173,825	
Interbank and money market items	962	24,114	8,957	8,331	-	-	42,364	
Liabilities payable on demand	165	-		-	-	-	165	
Debt issued and borrowings	-				4,991		4,991_	
Total financial liabilities	46,248	98,083	62,500	9,523	4,991		221,345	

Unit: Million Baht

The Bank December 31, 2021

	At call	Within 3 months	Over 3 months to 1 year	Maturity Over 1 year to 5 years	Over 5 years	No maturity	Total
Financial assets					•		
Cash	-	-	-	-	-	339	339
Interbank and money market items	5,335	51,740	688	4,516	1,556	-	63,835
Investments	-	18,275	26,108	24,623	6,099	496	75,601
Loans to customers	55	24,076	18,811	_51,711	15,253	724	110,630
Total financial assets	5,390	94,091	45,607	80,850	22,908	1,559	250,405
Financial liabilities		•					
Deposits	39,703	62,936	54,223	2,069	-	-	158,931
Interbank and money market items	641	31,852	12,135	8,756	-	-	53,384
Liabilities payable on demand	228	-	-	-	-	-	228
Debt issued and borrowings				_	4,990		4,990
Total financial liabilities	40,572	94,788	66,358	10,825	4,990	<u></u>	217,533

4.4 Market risk

Market risk refers to losses that may happen due to the fluctuations of foreign exchange rates, interest rates, and prices of equity securities, all of which may impact the value of the Bank's assets and liabilities including financial commitment.

The Bank and its subsidiaries have established various market risk policies, which set standards and guidelines for market risk management. The sub-committee holds the responsibility to assist the BOD and the Bank and its subsidiaries Risk Supervision and Internal Control Committee to ensure that bank-wide market risk management complies with the relevant risk policies and defined levels of risk appetite. The Bank and its subsidiaries classify the overall market risk management into two parts: trading book and banking book. The Bank and its subsidiaries have developed a policy to set standards on the book definitions and transaction classification criteria as well as the treatment of each book.

Market risk in the trading book

Market risk in the trading book consists of market risk from exposures of financial instruments and derivatives that are held with trading intent or for hedging other positions in the trading book. The Bank and its subsidiaries has established the market risk policies for trading book to ensure the proper management of market risks in the trading book as well as impose limits to control the risks to be within the Bank and its subsidiaries' risk appetite.

Market risk in the Banking book

Market risk in the Banking book consists of market risks incurred from items on statement of financial position, off-balance sheet items and derivatives designated to hedge other banking book items.

The Bank and its subsidiaries have established the market risk policies for banking book, which outlines the approach for managing market risks in the Banking book and setting the relevant limits appropriate to the positions of the risks in the book and in line with the Bank and its subsidiaries' risk appetite.

The Bank and its subsidiaries also analyse risks and regularly assesses the impact, the results of which are used as tools to manage the Bank's assets and liabilities structure to be in line with the changing market environment.

4.4.1 Interest rate risk

Interest rate risk is the risk from future movements in market interest rates including changes in interest rates of rate sensitive assets and liabilities that will have negative impact to the Bank and its subsidiaries' operating results, cash flows and economic value.

The Bank and its subsidiaries manage interest rate risk by means of an appropriate structuring of holdings in assets and liabilities with different repricing dates, taking into account the direction of market interest rates, in order to generate a suitable yield while maintaining risk at acceptable levels.

As at June 30, 2022 and December 31, 2021, significant financial assets and financial liabilities classified according to the earlier between their remaining maturity and interest repricing periods were as follows:

Unit: Million Baht Consolidated

				Conso	Huatea				
				June 3	0, 2022				
	Interest repricing/ maturity								
	At call	Within	Over 3	Over I	Over 5	Non-	Non-	Total	
		3 months	months to	year to	years	Interest	performing		
			1 year	5 years	-	bearing	assets		
Financial assets			-	-		Ū			
Cash	- .	-	-	-	-	340	-	340	
Interbank and money									
market items	333	42,488	4,417	564	1,587	6,541	-	55,930	
Investments	-	14,480	25,707	36,252	7,168	444	_	84,051	
Loans to customers	586	69,919	36,923	55,522	4,832	-	977	168,759	
Total financial assets	919	126,887	67,047	92,338	13,587	7,325	977	309,080	
Financial liabilities									
	44.406	72.069	52 542	1 100		714		172 000	
Deposits	44,406	73,968	53,543	1,192	-	714	-	173,823	
Interbank and money market	5.005	00.074	6.000	1.001		40.4		10 7 4	
items	5,037	29,074	6,778	1,271	-	404	-	42,564	
Liabilities payable on									
demand	-	-	-	-	-	165	-	165	
Debt issued and borrowings		13,408_	8,873	20,178	4,991	<u> </u>	<u> </u>	47,450	
Total financial liabilities	49,443	116,450	69,194	22,641	4,991	1,283	-	264,002	

	•	Consolidated December 31, 2021 Interest repricing/ maturity						
	At call	Within 3 months	Over 3 months to 1 year	Over 1 year to 5 years	Over 5 years	Non- Interest bearing	Non- performing assets	Total
Financial assets			•	•				
Cash	-	-	-	-	-	340	-	340
Interbank and money								
market items	245	56,763	181	-	1,556	5,540	-	64,285
Investments	-	18,509	25,874	24,623	6,099	496	-	75,601
Loans to customers	464	87,578	19,144	52,306	_4,987_		939	165,418
Total financial assets	709	162,850	45,199	76,929	12,642	6,376	939	305,644
Financial liabilities								
Deposits	39,183	62,936	54,223	2,069	-	517	-	158,928
Interbank and money marke	t							
items	343	39,512	12,659	114	-	1,006	-	53,634
Liabilities payable on								
demand	-	-	-	-	-	228	-	228
Debt issued and borrowings		6,294	12,726	24,634	4,990		<u> </u>	48,644
Total financial liabilities	39,526	108,742	79,608	26,817	4,990	1,751	<u> </u>	261,434

Unit: Million Baht

The	e Ba	ınk
June	30.	2022

	Interest repricing/ maturity							
	At call	Within	Over 3	Over 1	Over 5	Non-	Non-	Total
		3 months	months to	year to	years	Interest	performing	
			1 year	5 years		bearing	assets	
Financial assets								
Cash	-	-	-	-	-	339	-	339
Interbank and money								
market items	32	42,488	4,417	564	1,587	6,321	-	55,409
Investments	-	14,480	25,707	36,252	7,168	444	-	84,051
Loans to customers	697	62,828	30,321_	20,083	700	- '	259	114,888
Total financial assets	729	119,796	60,445	56,899	9,455	7,104	259_	254,687
Financial liabilities								
Deposits	44,408	73,968	53,543	1,192	-	714	-	173,825
Interbank and money	,	,	ŕ	•				
market items	5,037	28,874	6,778	1,271	-	404	-	42,364
Liabilities payable on	,	•	•	•				
demand	_	_	-	_	-	165	-	165
Debt issued and borrowings	_	-	_	-	4,991	-		4,991
Total financial liabilities	49,445	102,842	60,321	2,463	4,991	1,283	_	221,345
							-	

The Ban	k
December 31	, 2021

					,			
		Inte	rest repricin	g/ maturit	ty			
	At call	Within	Over 3	Over 1	Over 5	Non-	Non-	Total
		3 months	months to	year to	years	Interest	performing	
			1 year	5 years	•	bearing	assets	
Financial assets								_
Cash	-	-	-	-	-	339	-	339
Interbank and money								
market items	2	56,763	181	-	1,556	5,333	-	63,835
Investments	-	18,509	25,874	24,623	6,099	496	-	75,601
Loans to customers	512	84,377	9,562	15,150	769	-	260_	110,630
Total financial assets	514	159,649	35,617	39,773	8,424_	6,168	260	250,405
Financial liabilities								
Deposits	39,186	62,936	54,223	2,069	-	517	_	158,931
Interbank and money		,	ĺ	•				
market items	343	39,262	12,659	114	-	1,006	-	53,384
Liabilities payable on								
demand	-		4			228	-	228
Debt issued and borrowings	-	-	- ,		4,990			4,990
Total financial liabilities	39,529	102,198	66,882	2,183	4,990	1,751	-	217,533

The average balances of the significant financial assets and financial liabilities generating revenues and incurring expenses, calculated based on the average balances outstanding during the years, and the average interest rates for the six-month periods ended June 30, 2022 and 2021 can be summarised as follows:

	Consolidated						
		2022			2021		
	Average balances (1)	Interest	Average interest rate	Average balances (1)	Interest	Average interest rate	
	(million	n Baht)	(%)	(millior	ı Baht)	(%)	
Financial assets							
Interbank and money market items	55,232	252-	0.91	45,278	206	0.91	
Investments	76,900	923	2.40	74,741	907	2.43	
Loans to customers	174,322	3,183	3.65	173,811	3,131	3.60	
Financial liabilities							
Deposits	167,697	501 ⁽²⁾	0.60	160,621	599 ⁽²⁾	0.75	
Interbank and money market items	40,064	176	0.88	38,340	155	0.81	
Debts issued and borrowings	48,501	449 ⁽³⁾	1.85	47,275	484(3)	2.05	

⁽¹⁾ Calculated by average of month end balance

⁽³⁾ Including debentures fee expense

			The	Bank		
		2022			2021	
	Average balances (1)	Interest	Average interest rate	Average balances (1)	Interest	Average interest rate
	(millior	ı Baht)	(%)	(millior	ı Baht)	(%)
Financial assets						
Interbank and money market items	54,749	251	0.92	44,953	206	0.92
Investments	76,900	923	2.40	74,741	907	2.43
Loans to customers	111,982	1,859	3.32	114,202	1,871	3.28
Financial liabilities						
Deposits	167,702	501 ⁽²⁾	0.60	160,636	599 ⁽²⁾	0.75
Interbank and money market items	39,299	173	0.88	37,785	153	0.81
Debts issued and borrowings	4,991	87 ⁽³⁾	3.48	4,989	88(3)	3.51

⁽¹⁾ Calculated by average of month end balance

⁽²⁾ Excluding contributions to Deposit Protection Agency and Bank of Thailand

⁽²⁾ Excluding contributions to Deposit Protection Agency and Bank of Thailand

⁽³⁾ Including debentures fee expense

4.4.2 Sensitivity analysis

Market risk in the Banking book

The Bank and its subsidiaries employ Repricing Gap Report in measuring and monitoring the interest rate in the Banking book in which the control limit has been set at the acceptable level.

In addition, the Bank and its subsidiaries conduct the stress test on the interest rate risk in the Banking book based on the assumptions in line with the principle of extreme but plausible scenarios and divided into individual currencies in a quarterly basis in order to report to the Bank and its subsidiaries Risk Committee for consideration and revision of risk management strategy and backup plan.

At present, the Bank and its subsidiaries do not have the behavioral adjustments on both assets and liabilities, e.g. behavioral adjustment on prepayment schedule and the rollover of the deposit.

The Repricing Gap report in Banking Book by currency is reported to the Asset and Liabilities Committee on a monthly basis, and a report on interest rate risk to The Bank of Thailand on a quarterly basis.

The impacts of a change in interest rate on earnings of the consolidated and the Bank as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Million Baht Consolidated

		Compon	autou		
	June 3	0, 2022	December 31, 2021		
Currency	Upward 100 bps	Downward 100 bps	Upward 100 bps	Downward 100 bps	
Thai Baht	27	(27)	297	(297)	
US Dollar	(47)	47	(91)	91	
Renminbi	(29)	29	(12)	12	
Euro	(3)	3_	25	(25)	
Total impact of the change in interest rate	(52)	52	219	(219)	

	The Bank							
	June 30	0, 2022	December 31, 2021					
Currency	Upward 100 bps	Downward 100 bps	Upward 100 bps	Downward 100 bps				
Thai Baht	113	(113)	328	(328)				
US Dollar	(59)	` 59 [°]	(95)	95				
Renminbi	(29)	29	(12)	12				
Euro	(5)	5_	25_	(25)				
Total impact of the change in interest rate	20	(20)	246	(246)				

4.4.3 Foreign exchange risk

Foreign exchange risk is the risk that the value of the financial instruments will be affected by changes in foreign exchange rates.

In addition to the financial assets and financial liabilities denominated in foreign currencies already disclosed in related Note to the financial statements. As at June 30, 2022 and December 31, 2021, the Bank and its subsidiaries' net foreign currency positions categorised by major foreign currencies were as follows:

Hait - HCD Million

					Unit	HOHILIAN CICO
	,		Consoli	dated		
		June 30, 2022	}]	December 31, 2	021
	US Dollar	Euro (1)	Other	US	Euro (1)	Other
			currencies (1)	Dollar		currencies ⁽¹⁾
Spot	676	(240)	(45)	496	(338)	(72)
Forward	(671)	. 240	49	(492)	339	75
Net position	5	-	4	4	1	3
-						

⁽¹⁾ Balance denominated in Euro and other currencies are stated in US Dollar equivalents.

					Unii	: USB Million
			The B	ank		
		June 30, 2022	,	I	December 31, 20	021
	US Dollar	Euro (1)	Other	US	Euro (1)	Other
			currencies ⁽¹⁾	Dollar		currencies (1)
Spot	673	(240)	(45)	493	(338)	(72)
Forward	(671)	240	49	(492)	339	75
Net position	2	44	4	1	1	3 ·

⁽¹⁾ Balance denominated in Euro and other currencies are stated in US Dollar equivalents.

4.4.4 Equity price risk

Equity price risk is the risk arising from changes in the price of equity instruments or equity securities. This causes fluctuations in the income or financial assets of the Bank and its subsidiaries.

The Bank and its subsidiaries have a policy to manage market risks. The ceiling risk limit is set in order to control the risk to be at the Bank and its subsidiaries' acceptable level. There is a Risk Control Unit, separated from the front office and the back office to control risks and report the status of limits to relevant departments or related management in order to manage risks promptly.

As at June 30, 2022, the Bank has equity investments listed on Stock Exchange of Thailand at Baht 123 million with the mark to market value at Baht 437 million. As at December 31, 2021, the Bank has equity investments listed on Stock Exchange of Thailand at Baht 125 million with the mark to market value at Baht 489 million.

FAIR VALUE OF FINANCIAL ASSETS AND LIABILITIES 5.

The following table shows the carrying amounts and fair values of financial assets and financial liabilities, including their levels in the fair value hierarchy for the financial instruments measured at fair value as at June 30, 2022 and December 31, 2021. It does not include fair value information for financial assets and financial liabilities not measured at fair value if the carrying amount is a reasonable approximation of fair value.

Unit: Million Baht Consolidated June 30, 2022 Fair value Level 2 Level 3 Total Level 1 Carrying amount Financial assets **Derivatives assets** 198 198 198 -Foreign exchange rate 1,280 1,280 1,280 - Interest rate 1,478 1,478 1,478 Investments 45,017 44,764 45,017 - Investments in debt instruments measured at AMC 38,801 38,801 38,801 -Investments in debt instruments measured at FVOCI 445 444 437 -Investments in equity instruments designated at FVOCI 84,255 84,009 8 84,263 83,320 109,868 26,548 102,375 Loans to customers (1) 83,328 195,609 112,281 187,862 Total financial assets Financial liabilities 173,822 173,823 173,822 Deposits Derivatives liabilities 426 426 426 -Foreign exchange rate 59 59 59 - Interest rate 201 201 -Foreign exchange and interest rate 201 686 686 686 _ 47,107 47,450 47,107 _ _ Debts issued and borrowings 221,615 221,959 221,615 Total financial liabilities

Unit: Million Baht

89,207

184,751

Consolidated December 31, 2021

19,573

95,544

Fair value Level 2 Level 3 Total Level 1 Carrying amount Financial assets **Derivatives** assets 164 164 164 - Foreign exchange rate 200 200 200 - Interest rate 40 40 40 - Foreign exchange and interest rate 404 404 404 _ Investments 36,816 36,816 36,843 - Investments in debt instruments measured at AMC 38,262 38,262 38,262 - Investments in debt instruments measured at FVOCI 496 496 489 7 - Investments in equity instruments designated at FVOCI 75,601 75,567 7 75,574 89,200 108,773

108,847

184,852

Loans to customers (1)

Total financial assets

⁽¹⁾ The amount excludes hire purchase and finance lease of subsidiaries

⁽¹⁾ The amount excludes hire purchase and finance lease of subsidiaries

Unit: Million Baht

Consolidated December 31, 2021

		Fair value				
	Carrying amount	Level 1	Level 2	Level 3	Total	
Financial liabilities						
Deposits	158,928	-	158,933	-	158,933	
Derivatives liabilities						
-Foreign exchange rate	165	-	165	-	165	
- Interest rate	453	•	453	-	453	
-Foreign exchange and interest rate	134	••	134		134	
	752	-	752	-	752	
Debts issued and borrowings	48,644		49,106		49,106	
Total financial liabilities	208,324	-	208,791	-	208,791	

⁽¹⁾ The amount excludes hire purchase and lease of subsidiaries

Unit: Million Baht

The Bank June 30, 2022

		Fair value			
	Carrying amount	Level 1	Level 2	Level 3	Total
Financial assets					
Derivatives assets					
-Foreign exchange rate	198	_	198	-	198
-Interest rate	1,280	_	1,280	-	1,280
	1,478		1,478	_	1,478
Investments			-	· ——	
-Investments in debt instruments measured at AMC	44,764	-	45,017	-	45,017
-Investments in debt instruments measured at FVOCI	38,801	-	38,801	-	38,801
-Investments in equity instruments designated at FVOCI	444	-	437	8	445
	84,009		84,255	8	84,263
Loans to customers (1)	114,888		29,230	85,741	114,971
Total financial assets	200,375		114,963	85,749	200,712
Financial liabilities					
Deposits	173,825	_	173,824	-	173,824
Derivatives liabilities	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		
-Foreign exchange rate	426	_	426	_	426
-Interest rate	59		59	_	59
-Foreign exchange and interest rate	201	-	201	-	201
- · · · · · · · · · · · · · · · · · · ·	686	-	686		686
Debts issued and borrowings	4,991	-	4,869	**	4,869
Total financial liabilities	179,502		179,379		179,379

⁽¹⁾ The amount excludes hire purchase and finance lease of subsidiaries

Unit: Million Baht

The Bank December 31, 2021

	Fair value				
	Carrying amount	Level 1	Level 2	Level 3	Total
Financial assets					
Derivatives assets					
-Foreign exchange rate	164	-	164	-	164
- Interest rate	200	-	200	-	200
-Foreign exchange and interest rate	40		40		40
	404	-	404		404
Investments					
-Investments in debt instruments measured at AMC	36,843	-	36,816	-	36,816
-Investments in debt instruments measured at FVOCI	38,262	-	38,262	-	38,262
-Investments in equity instruments designated at FVOCI	496		489	7	496_
	75,601		75,567	7_	<u>75,574</u>
Loans to customers (1)	110,630	-	21,376	89,247	110,623
Total financial assets	186,635		97,347	89,254	186,601
Financial liabilities					
Deposits	158,931	-	158,936	-	158,936
Derivatives liabilities					
-Foreign exchange rate	165	-	165	-	165
-Interest rate	453	-	453	~	453
-Foreign exchange and interest rate	134	-	134		134
5 5	752	-	752		752
Debts issued and borrowings	4,990	-	5,044		5,044
Total financial liabilities	164,673		164,732	*	164,732

⁽¹⁾ The amount excludes hire purchase and finance lease of subsidiaries

Methods and assumptions in estimating fair values of financial assets and financial liabilities

Investments in debt instruments and other equity instruments

The fair value of government and state enterprise and private debt securities is calculated by using the yield curve of the Thai Bond Market Association and reliable market data sources at the end of reporting period.

The fair value of marketable equity securities is determined at the last bid price quoted on the last working day of the reporting period by the Stock Exchange of Thailand. The fair value of non-marketable equity securities is determined mainly based on common valuation techniques such as the market approach, cost approach or income approach, as well as book value or adjusted book value.

Loans to customers and significant unobservable inputs used

For variable floating-rate loans to customers that have no significant change in credit risk, fair value is based on carrying value. The fair value of fixed rate loans to customers that have remaining maturity within 1 year of the reporting date is approximated using the carrying value at the reporting date. Fair value for fixed interest loans to customers which the remaining maturity more than 1 year is estimated using discounted cash flow analysis, using interest rates currently being offered on loans to customers with similar characteristics and terms.

For level 3, the Bank uses internal reference rate as significant unobservable inputs with the range of estimates between 1.74% to 5.20%. This fair value measurement would be significantly sensitive for the increasing in volatilities and would result in a change fair value.

Deposits

The fair value disclosed for deposits which are payable on demand by the depositor is equal to the carrying value of such deposits. The carrying amounts of variable-rate, fixed-term money market accounts, certificates of deposit and fixed rate deposits which have remaining maturity within 1 year are approximated using their market value at the reporting date. Fair value for other fixed interest deposits is estimated using a discounted cash flow calculation that applies interest rates currently being offered on similar deposit and terms.

Interbank and money market items (liabilities) and debts issued and borrowings

The fair value of interbank and money market items and debts issued and borrowings and/or items which bear variable rates of interest approximates their carrying amount at the reporting date. Fair value for fixed rate instruments with remaining maturities greater than 1 year is estimated by using a discounted cash flow calculation applying interest rates currently being offered on similar instruments. The fair value of debentures is based on quoted market prices announced by the Thai Bond Market Association.

Derivatives

Fair values are based on inputs which are observable from independent and reliable market data sources. Those inputs are tested for reasonableness by discounting expected future cash flows using market interest rate for a similar instrument at the measurement date. Fair values of over-the-counter derivative reflect the credit risk of the instrument and include adjustments to take account of the counter party and own entity credit risk when appropriate.

6. MAINTAIN OF CAPITAL FUND

The Bank maintains its capital fund in accordance with the Financial Institution Business Act B.E. 2551 by maintaining its capital fund as a proportion of risk weighted assets in accordance with the criteria, methodologies, and conditions prescribed by The Bank of Thailand. As announced by the BOT in its circulars dated November 8, 2012 and May 7, 2019, the Bank is required to calculate its Capital Fund in accordance with Basel III. The Bank and financial group comply with the regulatory capital according to Basel III.

As at June 30, 2022 and December 31, 2021, the consolidated supervision and the Bank's total capital funds could be categorised as follows:

	U	nit: Thousand Baht	
	Consolidated supervision		
	June 30,	December 31,	
	2022	2021	
Tier 1 capital			
Common Equity Tier 1 (CET1)			
Issued and paid-up share capital	20,107,099	20,081,600	
Legal reserve	2,015,000	2,015,000	
Retained earnings after appropriations	14,494,434	13,163,782	
Other comprehensive income	108,422	265,582	
Other owner changes items	(24,849)	(24,849)	
Less Capital deduction items on CET1	(1,092,664)_	(945,584)	
Total Tier 1 capital	35,607,442	34,555,531	

	Unit: Thousand Bant		
•	Consolidated supervision		
	June 30,	December 31,	
•	2022	2021	
Tier 2 capital			
Subordinated debentures	5,000,000	5,000,000	
Allowance for classified assets of "pass" category	2,721,712	2,793,948_	
Total Tier 2 capital	7,721,712	7,793,948	
Total capital funds	43,329,154	42,349,479	
Total risk-weighted assets	229,029,467	234,279,885	

	Consolidated supervision				
	BOT's	June 30,	BOT's	December 31,	
•	minimum	2022	minimum	2021	
	requirement (1)		requirement (1)	
	-	(%	6)		
Capital ratio					
Total capital to total risk-weighted assets	11	18.92	11	18.08	
Tier 1 capital to total risk-weighted assets	8.5	15.55	8.5	14.75	
Tier 1 common equity to total risk-weighted assets	7	15.55	7	14.75	
Tier 2 capital to total risk-weighted assets	-	3.37	-	3.33	

⁽¹⁾ Includes capital conservation buffer as required by BOT commencing January 1, 2016

	Unit : Thousand Baht The Bank		
	June 30,	December 31,	
	2022	2021	
Tier 1 capital			
Common Equity Tier 1 (CET1)			
Issued and paid-up share capital	20,107,099	20,081,600	
Legal reserve	2,015,000	2,015,000	
Retained earnings after appropriations	10,421,868	9,811,534	
Other comprehensive income	194,473	316,297	
Less Capital deduction items on CET1	(803,087)	(509,030)	
Total Tier I capital	31,935,353	<u>31,</u> 715,401_	
Tier 2 capital			
Subordinated debentures	5,000,000	5,000,000	
Allowance for classified assets of "pass" category	2,210,1 <u>53</u>	2,295,401	
Total Tier 2 capital	7,210,153_	<u>7,295,401</u> _	
Total capital funds	39,145,506	39,010,802	
Total risk-weighted assets	183,753,076	190,253,366	

	The Bank				
	BOT's minimum requirement (1)	June 30, 2022	BOT's minimum requirement (1) (%)	December 31, 2021	
Capital ratio					
Total capital to total risk-weighted assets	11	21.30	11	20.50	
Tier 1 capital to total risk-weighted assets	8.5	17.38	8.5	16.67	
Tier 1 common equity to total risk-weighted assets	7	17.38	7	16.67	
Tier 2 capital to total risk-weighted assets	-	3.92	-	3.83	

⁽I) Includes capital conservation buffer as required by BOT commencing January 1, 2016

As disclosures of capital maintenance information under the Notification of The Bank of Thailand, the Public Disclosures of Capital Maintenance for Commercial Banks in accordance with the BOT's directive number Sor Nor Sor 14/2562 and the BOT's directive number Sor Nor Sor 15/2562, dated May 7, 2019, the Bank has made the Disclosures of Capital Maintenance and Information security risks for the Bank and financial group as at December 31, 2021 in the Bank's website, www.icbcthai.com, under Financial Report section on April 30, 2022. The Bank will disclose the Capital Maintenance and Information security risks for the Bank and financial group as at June 30, 2022 within October 2022.

According to Bank of Thailand notification number For Gor Gor (12) Wor 1030/2562 dated July 10, 2019, the Bank is required to disclose regulatory capital and capital ratio after deducting capital add-on arising from Single Lending Limit. As at June 30, 2022 and December 31, 2021, the financial group and the Bank do not require to have capital add-on arising from Single Lending Limit.

Capital management

The primary objectives of the Bank's capital management are to support business growth and to maintain the capital adequacy ratio in accordance with Laws and the credit rating.

7. ESTIMATE AND ASSUMPTION

The preparation of financial statements in conformity with Thai Financial Reporting Standards requires the Bank and its subsidiaries' management to exercise various judgments in order to determine the accounting policies, estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the period. Although these estimates are based on management's reasonable consideration of current events, actual results may differ from these estimates.

7.1 Impairment

The Bank and its subsidiaries' balance assets with definite useful lives are tested for impairment when there is an indicator that the asset may be impaired. The asset balances with indefinite useful lives are tested for impairment annually or when there is an indicator that the asset may be impaired.

7.2 Recognition of deferred tax assets associated with tax losses carried forward

A deferred tax asset is recognised to the extent that it is probable that it will be utilised in the future and the Bank and its subsidiaries have assessed it to be probable that the Bank and its subsidiaries will generate taxable income sufficient to fully utilize the tax losses that exist.

7.3 Employee benefit obligations

The present value of the employee benefit obligations depends on a number of factors that are determined on an actuarial basis using a number of assumptions, including the discount rate. Any changes in these assumptions will have an impact on the carrying amount of such obligations.

The Bank and its subsidiaries determine the appropriate discount rate at the end of each year. This is the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the employee benefit obligations. In determining the appropriate discount rate, the Bank and its subsidiaries' considers the market yield of government bonds that are denominated in the currency in which the benefits will be paid, and that have terms to maturity approximating the terms of the related obligations. Additional information is disclosed in Note 8.18.

Past service cost related to the plan amendment is recognised as an expense in the statement of profit or loss and other comprehensive income when the plan amendment is effective.

7.4 Significant increase in credit risk

As explained in Note 3.5, expected credit losses are measured as an allowance equal to 12-month ECL for stage 1 assets, or lifetime ECL for stage 2 or stage 3 assets. An asset moves to stage 2 when its credit risk has increased significantly since initial recognition. TFRS 9 does not define what constitutes a significant increase in credit risk. In assessing whether the credit risk of an asset has significantly increased the Bank and its subsidiaries take into account qualitative and quantitative reasonable and supportable forward-looking information.

7.5 Fair value measurements

Some of the Bank and its subsidiaries' assets and liabilities are measured at fair value for financial reporting purposes. In estimating the fair value of an asset or liability, the Bank and its subsidiaries use market-observable data to the extent it is available. Where Level 1 inputs are not available, the Bank and its subsidiaries use other observable information either directly or indirectly.

Information about valuation techniques and inputs used in determining the fair value of various assets and liabilities are disclosed in Note 5.

8. ADDITIONAL INFORMATION

8.1 Addition information of cash flows

8.1.1 Non-cash transactions for the six-month periods ended June 30, 2022 and 2021 are as follows:

			Unit	: Million Baht
	Consol	idated	The	Bank
·	2022	2021	2022	2021
Properties for sale from debt repayment	308	350	-	- .
Amortisation of deferred interest	439	97	I	1

8.1.2 Changes in liabilities arising from financing activities for the six-month periods ended June 30, 2022 and 2021 are as follows:

Unit: Million Baht Consolidated Balance Financing Other Balance cash flows(1) as at changes(2) as at January 1, June 30, 2022 2022 Debt issued and borrowings 48,644 (1,799)605 47,450 Lease liabilities 469 (62)36 443 Total 49,113 (1,861)641 47,893

Unit: Million Baht

				it: Million Dant		
	Consolidated					
	Balance as at January 1, 2021	Financing cash flows ⁽¹⁾	Other changes ⁽²⁾	Balance as at June 30, 2021		
Debt issued and borrowings Total	44,551 44,551	3,024 3,024	483 483	48,058 48,058		

⁽¹⁾ Financing cash flows included net proceed and repayment cash transactions in the statements of cash flows.

	The Bank				
	Balance as at January 1, 2022	Financing cash flows ⁽¹⁾	Other changes ⁽²⁾	Balance as at June 30, 2022	
Debt issued and borrowings	4,990	(87)	88	4,991	
Lease liabilities	210	(30)	12	192	
Total	5,200	(117)	100	5,183	

			Un	it : Million Baht	
	The Bank				
	Balance as at January 1, 2021	Financing cash flows ⁽¹⁾	Other changes ⁽²⁾	Balance as at June 30, 2021	
Debt issued and borrowings Total	4,989 4,989	(87) (87)	87 87	4,989 4,989	

⁽¹⁾ Financing cash flows included net proceed and repayment cash transactions in the statements of cash flows.

⁽²⁾Other changes were arisen from deferred interest expenses and accumulated amortisation of transaction costs relating to debentures.

⁽²⁾ Other changes were arisen from deferred interest expenses and accumulated amortisation of transaction costs relating to debentures.

8.1.3 Realised and unrealised gains (losses) on foreign exchange

In the preparation of cash flows statements, realised gains (losses) on foreign exchange are based on a cash basis. Unrealised gains (losses) on foreign exchange are based on the translation difference of assets and liabilities in foreign currencies as described in the accounting policies. It is presented as an adjustment to reconcile income before tax to cash received (paid) from operating activities.

8.2 Classification of financial assets and financial liabilities
Classification of financial assets and financial liabilities as at June 30, 2022 and
December 31, 2021 consists of the following:

Unit: Million Baht Consolidated June 30, 2022 Total Financial Investments Financial Financial instruments in equity instruments instruments measured at instruments measured at measured at **AMC** designated at **FVTPL FVOCI FVOCI** Financial assets 340 340 Cash Interbank and money 55,907 55,907 market items, net 1,478 1,478 Derivative assets 44,764 84,009 38,801 444 Investments, net Loans to customers and accrued interest 161,790 161,790 receivables, net Receivables on credit support for derivative 52 52 contracts 444 262,853 303,576 38,801 1,478 Total Financial liabilities 173,823 173,823 Deposit Interbank and money 42,564 42,564 market items 165 165 Liability payables on demand 687 687 Derivative liabilities 47,450 47,450 Debts issued and borrowings Payables on credit support 221 221 for derivative contracts 264,223 264,910 687 Total

Unit: Million Baht

Consolidated					
December 31, 2021					
-	4				

		~	ecember 31, 2021	•	
	Financial instruments measured at FVTPL	Financial instruments measured at FVOCI	Investments in equity instruments designated at FVOCI	Financial instruments measured at AMC	Total
Financial assets					•
Cash	-	-	-	340	340
Interbank and money			-		
market items, net	-	-		64,219	64,219
Derivative assets	404	•	-	- ·	404
Investments, net	-	38,262	496	36,812	75,570
Loans to customers and accrued interest receivables, net				158,744	158,744
Receivables on credit support for derivative	-	-	-	,	ŕ
contracts		20.000	-	86	86
Total	404	38,262	496	260,201	299,363
Financial liabilities					
Deposit	-	-	-	158,928	158,928
Interbank and money				,	•
market items	-	-	-	53,634	53,634
Liability payables on demand	i -	-	-	228	228
Derivative liabilities	752	-	-	-	752
Debts issued and borrowings	-	· -	-	48,644	48,644
Payables on credit support .					
for derivative contracts	~			<u>46</u>	46
Total	752			261,480	262,232

	Financial instruments measured at FVTPL	Financial instruments measured at FVOCI	The Bank June 30, 2022 Investments in equity instruments designated at FVOCI	Financial instruments measured at AMC	Total
Financial assets					
Cash	-		-	339	339
Interbank and money	-				
market items, net		-	-	55,387	55,387
Derivative assets	1,478	-	-	-	1,478
Investments, net	*	38,801	444	44,764	84,009
Loans to customers and accrued interest receivables, net	-	-	-	11,226	11,226
Receivables on credit support for derivative contracts	••	-	-	52	52
Total	1,478	38,801	444	111,768	152,491

Unit: Million Baht

	Financial instruments measured at FVTPL	Financial instruments measured at FVOCI	The Bank June 30, 2022 Investments in equity instruments designated at FVOCI	Financial instruments measured at AMC	Total
Financial liabilities					
Deposits	-	-	-	173,825	173,825
Interbank and money					
market items	-	-	-	42,364	42,364
Liability payables on demand		-	-	165	165
Derivative liabilities	687	-	-	-	687
Debts issued and borrowings	-	-	-	4,991	4,991
Payables on credit support					
for derivative contracts	-			221	221
Total	687			221,566	222,253

	The Bank						
	December 31, 2021						
	Financial instruments measured at FVTPL	Financial instruments measured at FVOCI	Investments in equity instruments designated at FVOCI	Financial instruments measured at AMC	Total		
Financial assets							
Cash	-	-	-	339	339		
Interbank and money market items, net	-	-	-	63,769	63,769		
Derivative assets	404	-	-	-	404		
Investments, net	-	38,262	496	36,812	75,570		
Loans to customers and accrued interest receivables, net	_		-	107,455	107,455		
Receivables on credit support				0.6	. 06		
for derivative contracts				86	86		
Total	404	38,262	496	208,461	247,623		
Financial liabilities					4.50.001		
Deposits	7	-	-	158,931	158,931		
Interbank and money				50.004	52.204		
market items	- '	-	-	53,384	53,384		
Liability payables on demand	-	-	- .	228	228		
Derivative liabilities	752	-	-	-	752		
Debts issued and borrowings	-	-	-	4,990	4,990		
Payables on credit support				4.5	10		
for derivative contracts				46	46		
Total	752		•	217,579	218,331		

Interbank and money market items, net (assets) Interbank and money market items, net (assets) as at June 30, 2022 and December 31, 2021 consists of the following:

J	G		Unit: Thousand Baht The Bank		
	Consolidated				
	June 30,	December 31,	June 30,	December 31,	
	2022	2021	2022	2021	
Domestic items					
Bank of Thailand	2,595,386	2,630,169	2,595,386	2,630,169	
Commercial banks	26,550,651	34,300,806	26,134,437	33,942,416	
Specialized financial institutions	10,350,123	14,680,635	10,350,000	. 14,680,000	
Other financial institutions	6,788,363	3,473,850	6,788,363	3,473,850	
Total	46,284,523	55,085,460	45,868,186	54,726,435	
Add Accrued interest receivables and					
undue interest receivables	2,587	4,399	2,581	4,394	
Less Allowance for expected credit loss	(15,836)	(13,328)	(15,836)	(13,328)	
Total domestic items, net	46,271,274	55,076,531	45,854,931	54,717,501	
				•	
Foreign items					
US Dollar	6,989,928	7,414,981	6,886,533	7,324,189	
Renminbi	1,830,934	1,548,378	1,830,934	1,548,378	
Euro	539,226	141,303	539,226	141,303	
Hong Kong Dollar	234,678	29,569	234,678	29,569	
Other currencies	50,758	65,453	50,758	65,453	
Total	9,645,524	9,199,684	9,542,129	9,108,892	
Add Accrued interest receivables and					
undue interest receivables	51,754	38,146	51,754	38,146	
Less Allowance for expected credit loss	(61,497)	(95,279)	(61,497)	(95,279)	
Total foreign items, net	9,635,781	9,142,551	9,532,386	9,051,759	
Total domestic and foreign items, net	55,907,055	64,219,082	55,387,317	63,769,260	
5		20			

8.4. Derivatives

8.4.1 Derivatives held for trading

The fair value and the notional amount classified by types of risks as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Thousand Baht
Consolidated and the Bank

	June 30, 2022			December 31, 2021			
	Fair	value	Notional	Fair	value	Notional	
Types of risks	Assets	Liabilities	amount ⁽¹⁾	Assets	Liabilities	amount ⁽¹⁾	
Foreign exchange	198,188	426,398	36,619,139	163,706	164,686	27,732,085	
Interest rate	132,866	7,248	3,553,472	32,784	14,668	3,210,419	
Foreign exchange and							
interest rate	-	200,959	1,816,744	39,758	134,070	6,642,546	
Total	331,054	634,605	41,989,355	236,248	313,424	37,585,050	
1 Otal		00 1,000	. 2,7 07,000			,,	

⁽I) Disclosed only in case that the Bank has the commitment on the payment side.

Proportion of derivative trading transactions classified by types of counterparties are determined on the basis of the notional amount.

	Consolidated and The Bank			
	June 30, 2022	December 31, 2021		
Counterparties	(%)			
Financial institutions	98.14	98.10		
Corporations	1.86	1.90		
Total	100.00	100.00		

8.4.2 Derivatives held for hedging

As at June 30, 2022 and December 31, 2021, fair value and notional amounts classified by type of risk are as follows:

	Cor	nsolidated and the E June 30, 2022	Bank
	Fa	air value	Notional
Types of risks	Assets	Liabilities	Amount (1)
Interest rate			
- Fair value hedge	997,401	52,247	29,124,123
- Cash flow hedge	149,256	-	3,529,700
Total	1,146,657	52,247	32,653,823

167,282

(1) The value based on the contractual amount

Unit: Thousand Baht
Consolidated and the Bank
December 31, 2021
Fair value Notional
Assets Liabilities Amount (1)

126,386 438,649 29,578,665
40,896 - 3,341,990

438,649

Unit: Thousand Baht

32,920,655

- Cash flow hedge
Total

(1) The value based on the contractual amount

Hedge accounting methodology

Types of risks

- Fair value hedge

Interest rate

Fair value hedge

The Bank use interest rate swaps to hedge its exposure to changes in the fair values of fixed-rate investments in debt securities. The designated risk being hedged is the risk of changes in interest rate risk from fixed rate to floating rate. Hedged items are investments in debt securities and loans receivables where their fair value amount, attributable to the hedged risk as at June 30, 2022 and December 31, 2021 are Baht 28,178 million and Baht 29,789 million, respectively. These arose ineffectiveness which recognised loss in the profit or loss for the six-month periods ended June 30, 2022 and 2021 in amounted of Baht 0.51 million and Baht 0.10 million, respectively.

Cash flow hedge

The Bank use interest rate swaps to hedge its exposure to variability in future cash flows attributable to movements in interest rates of USD borrowings. The designated risk being hedged is the risk of changes in interest rate risk from floating rate to fixed rate. Cash flow hedge reserve is cumulative amount of effective portion of fair value of hedging instruments for the consolidated and the Bank which is recognised as gain in other component of equity as at June 30, 2022 in amount of Baht 146 million and is recognised as gain in other component of equity as at December 31, 2021 in amount of Baht 41 million.

Hedge accounting is applied where economic hedging relationships meet the hedge accounting criteria. In these hedging relationships, hedge effectiveness is assessed based on the following factors:

- There is an economic relationship between the hedged item and the hedging instrument.
- The effect of credit risk does not dominate the value changes that result from the economic relationship.
- The hedge ratio of the hedging relationship is the same in the quantity.

The Bank establishes a hedge ratio by aligning the par amount of the fixed-rate investments in debt securities and the notional amount of the interest rate swap designated as a hedging instrument. The Bank applies the hedge ratio of 1:1.

8.5 Investments, net

8.5.1 Classified by types of investments as at June 30, 2022 and December 31, 2021 are as follows:

	Unit: Thousand Bah Consolidated and the Bank		
	June 30,	December 31,	
	2022	2021	
Investments in debt instruments measured at AMC	AMC	AMC	
Domestic private debt securities	21,133,183	12,169,770	
Foreign private debt securities	23,672,383	24,673,360	
	44,805,566	36,843,130	
Less Allowance for expected credit loss	(41,898)	(30,938)	
Total	44,763,668	36,812,192	
Investments in debt instruments			
measured at FVOCI	Fair value	Fair value	
Government and state enterprise securities	35,990,046	33,945,340	
Domestic private debt securities	2,118,470	2,177,005	
Foreign private debt securities	692,704	2,139,974	
Total	38,801,220	38,262,319	
Allowance for expected credit loss	(3,120)	(3,397)	

Unit: Thousand Baht

	Consolidated and the Bank					
	June	30,	Decemb	er 31,		
	202	22	202	1		
	Fair value	Dividend	Fair value	Dividend		
Investments in equity instruments						
designated at FVOCI						
Domestic marketable equity instruments	436,941	9,796	488,969	6,626		
Domestic non-marketable equity instruments	7,450	1,097	7,450	340		
Total	444,391	10,893	496,419	6,966		
Total investment, net	84,009,279		75,570,930			

The investments in debt instruments are pledged as security on a contract for repurchase agreements. As at June 30, 2022, the investments in debt instruments measured at AMC are pledged in amount of Baht 4,890 million and as at December 31, 2021, the investments in debt instruments measured at AMC are pledged in amount of Baht 7,583 million.

8.6 Investments in subsidiaries, net

Investments in subsidiaries as at June 30, 2022 and December 31, 2021 are as follows:

	•				The I	Bank ·			
Name of	Type of	Owners	hip interest	Paid-r	ıp capital	(Cost	Divider	id income
subsidiaries	business	June 30,	December 31,						
		2022	2021	2022	2021	2022 -	2021	2022	2021
			(%)	(in mil	lion Baht)	(în mil	lion Baht)	(in mil	lion Baht)
Direct subsidiary									
ICBC (Thai) Leasing	Hire purchase,								
Company Limited (1)	finance lease and								
	factoring business								
		99.99	99.99	4,250	4,250	4,250	4,250	-	
Indirect subsidiaries									
Sky High Ll Leasing									
Designated Activity	Hire purchase								
Company Limited (2)	business	99.99	99.99	- '	-	-	-	-	-
ICBC (Thai) Insurance	Life and non-								
Broker Company	life insurance								
Limited (1)	brokers	99.99	99.99	6	6		 		
Total						4,250	4,250	-	-

⁽¹⁾ The subsidiaries are incorporated in Thailand (2) The subsidiary is incorporated in Ireland

Loans to customers and accrued interest receivables, net 8.7

Loans to customers and accrued interest receivables, net as at June 30, 2022 and December 31, 2021 are as follows:

8.7.1 Classified by types of loans

			Unit: Thousand Baht			
	Conso	lidated	The Bank			
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021		
Overdrafts .	482,894	464,134	482,894	464,134		
Loans	81,324,011	81,188,382	84,853,748	84,530,407		
Notes receivables	19,410,625	19,012,314	22,521,625	19,060,314		
Factoring receivables	8,618,772	8,181,862	7,029,533	6,574,855		
Hire purchase receivables	54,594,364	51,856,176	-	-		
Finance lease receivables	4,328,426	4,715,202				
Total loans to customers	168,759,092	165,418,070	114,887,800	110,629,710		
Add Accrued interest receivables and						
undue interest income	412,297	470,620	473,213	527,113		
Total loans to customers and accrued						
interest receivables	169,171,389	165,888,690	115,361,013	111,156,823		
Less allowance for expected credit loss	(7,381,505)	(7,144,862)	(4,134,889)	(3,701,778)		
Loans to customers and accrued						
interest receivables, net	161,789,884	158,743,828	111,226,124	107,455,045		

8.7.2 Classified by currencies and residences of customers

Unit: Thousand Baht

		Consolidated					
		June 30, 2022			December 31, 2021		
	Domestic	Foreign	Total	Domestic	Foreign	Total	
Baht	142,311,319	27,951	142,339,270	138,585,332	29,339	138,614,671	
US Dollar	18,776,161	4,394,077	23,170,238	18,730,740	4,378,248	23,108,988	
Renminbi	20,664	392,300	412,964	20,922	586,641	607,563	
Euro	367	2,836,253	2,836,620	301	3,086,547	3,086,848	
Total (1)	161,108,511	7,650,581	168,759,092	157,337,295	8,080,775	165,418,070	

Unit: Thousand Baht

		The Bank					
		June 30, 2022			December 31, 2021		
	Domestic	Foreign	Total	Domestic	Foreign	Total	
Baht	88,485,910	27,951	88,513,861	83,839,901	29,339	83,869,240	
US Dollar	15,200,541	7,923,814	23,124,355	15,345,786	7,720,273	23,066,059	
Renminbi	20,664	392,300	412,964	20,922	586,641	607,563	
Euro	367	2,836,253	2,836,620	301	3,086,547	3,086,848	
Total (1)	103,707,482	11,180,318	114,887,800	99,206,910	11,422,800	110,629,710	

⁽¹⁾ Total loans to customers refer to Note 8.7.1

8.7.3 Classified by stages

The Bank and its subsidiaries have classified loans to customers and accrued interest receivables (excluding interbank and money market items) in accordance with the BOT's notifications, regarding the Classification and Provisions made by Financial Institutions, as follows:

	Consol	lidated	Unit : Thousand Baht The Bank		
	June 30, December 31, 2022 2021		June 30, 2022	December 31, 2021	
Loans to customers and accrued interest receivables					
Stage 1	157,649,763	155,194,609	109,924,414	105,941,499	
Stage 2 (2)	10,528,174	9,740,564	5,160,862	4,941,368	
Stage 3	993,452	953,517	275,737	273,956	
Total (1)	169,171,389	165,888,690	115,361,013	111,156,823	

⁽¹⁾ Total loans to customers and accrued interest receivable refer to Note 8.7.1

As at June 30, 2022 and December 31, 2021, the Bank and its subsidiaries have hire purchase receivable as a corporate customer which operates in the infrastructure and services industry relating to transportation amounting to Baht 3,576 million and Baht 3,385 million, respectively. The Bank and its subsidiaries provide financial assistance to the customer in accordance with the relief measures of the Bank of Thailand. The customer has an aircraft which is a leased asset as a collateral under hire purchase contract. Moreover, the Bank and its subsidiaries record the allowance for expected credit loss of Baht 776 million and Baht 735 million, respectively and classified the customer in stage 2, in order to reflect credit risk of the customer according to current situation. As at December 31, 2021, the rehabilitation plan of the such hire purchase receivable has already been approved. The Bank and its subsidiaries are closely monitoring on those customer's performance.

⁽²⁾ The amount includes additional allowance for expected credit loss of Baht 776 million in the consolidated financial statement recorded at the financial statements of ICBC (Thai) Leasing Company Limited, the direct subsidiaries of the Bank, to account for expected losses arising from hire purchase receivables of Sky High LI Leasing Designated Activity Company Limited, the indirect subsidiaries of the Bank.

8.7.4 Classified by business types and stages

Unit: Thousand Baht

	Consolidated June 30, 2022					
	Stage 1 (Performing)	Stage 2 (Under- performing)	Stage 3 (Non- performing)	Total		
Agriculture and mining	1,838,159	1,260	-	1,839,419		
Manufacturing and commerce	53,195,995	164,278	18,852	53,379,125		
Property development and		•				
construction	11,667,853	51,843	134,749	11,854,445		
Infrastructure and services	40,939,610	4,874,422	102,659	45,916,691		
Housing loans	10,070	1,352	-	11,422		
Others (I)	49,655,258	5,382,602	720,130	55,757,99 <u>0</u>		
Total (2)	157,306,945	10,475,757	976,390	168,759,092		

⁽¹⁾ Others consist of hire purchase and finance lease of subsidiaries. (2) Total loans to customers refer to Note 8.7.1

Unit: Thousand Baht

	Consolidated					
		December	31, 2021			
	Stage 1	Stage 2	Stage 3			
	(Performing)	(Under- performing)	(Non- performing)	Total		
Agriculture and mining	1,750,213	1,260	-	1,751,473		
Manufacturing and commerce	52,555,576	172,365	19,091	52,747,032		
Property development						
and construction	12,910,484	17,961	136,996	13,065,441		
Infrastructure and services	39,466,519	4,702,381	102,659	44,271,559		
Housing loans	11,484	1,564	-	13,048		
Others	48,073,941	4,814,958	680,618	<u>53,569,517</u>		
Total (2)	154,768,217	9,710,489	939,364	165,418,070		

⁽¹⁾ Others consist of hire purchase and finance lease of subsidiaries. (2) Total loans to customers refer to Note 8.7.1

Unit: Thousand Baht

	The Bank June 30, 2022				
	Stage 1 (Performing)	Stage 2 (Under- performing)	Stage 3 (Non- performing)	Total	
Agriculture and mining	1,838,159	1,260	. -	1,839,419	
Manufacturing and commerce	54,717,756	3,694,015	18,852	58,430,623	
Property development					
and construction	11,667,853	51,843	134,749	11,854,445	
Infrastructure and services	40,939,610	1,298,803	102,659	42,341,072	
Housing loans	10,070	1,352	-	11,422	
Others	407,048	1,356	2,415	410,819_	
Total (1)	109,580,496	5,048,629	258,675	114,887,800	

⁽¹⁾ Total loans to customers refer to Note 8.7.1

Unit: Thousand Baht

	The Bank					
		December	31, 2021	•		
	Stage 1 (Performing)	Stage 2 (Under- performing)	Stage 3 (Non- performing)	Total		
Agriculture and mining	1,750,213	1,260	-	1,751,473		
Manufacturing and commerce	50,996,569	3,514,390	19,091	54,530,050		
Property development						
and construction	12,910,484	17,961	136,996	13,065,441		
Infrastructure and services	39,466,519	1,317,427	102,659	40,886,605		
Housing loans	11,484	1,564	-	13,048		
Others	379,835	2,200	1,058_	383,093		
Total (1)	105,515,104	4,854,802	259,804	110,629,710		

⁽¹⁾ Total loans to customers refer to Note 8.7.1

8.7.5 Non-performing loans

As at June 30, 2022 and December 31, 2021, the Bank used the guidelines specified in the BOT's Notification Number Sor Nor Sor 23/2561, directive dated October 31, 2018 and loans classified as non-performing under TFRS 9 in determining non-performing loans under the BOT's guideline. The amounts are as follows:

	Consolidated		*	ousand Baht e Bank
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021
Non-performing loans (net of allowance for expected credit loss) % of non-performing loans to total loans (net of	734,595	703,802	252,429	255,221
allowance for expected credit loss) (1)	0.34	0.31	0.15	0.15
Non-performing loans (before deducting allowance for expected credit loss) % of non-performing loans to total loans (before	976,390	939,364	258,675	259,804
deducting allowance for expected credit loss) (1)	0.45	0.42	0.16	0.15

⁽¹⁾ The denominator includes loans to interbank and money market items.

8.7.6 Loans to subsidiaries

Company's name	Types of loans	Maturity	Inte	Interest rate		its principal standing
			June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021
			(% p	er annum)	(in mi	llion Baht)
ICBC (Thai) Leasing	Revolving loan	At call	1.10	1.10	111	48
Company Limited	Term loan	2024	2.34 - 2.41	<u></u>	3,000	-
Sky High LI Leasing						
Designated Activity			1 year USD Cost of	3-month		
Company Limited	Term loan	2038	Fund + 0.10	LIBOR + 1.70	3,530	3,342
Total					6,641	3,390
Less Allowance for ex	pected credit loss	•			(827)	(735)
Net					5,814	2,655

8.7.7 Modified loans to customers

During the six-month periods ended June 30, 2022 and 2021, the Bank and its subsidiaries have loans to customers that were modified while they had a loss allowance measured at an amount equal to lifetime ECL as follows:

	Uni	it: Million Baht	
	Consolidated and the Bank		
	2022	2021	
Loans to customers modified during the period (1)			
Amortised cost before modification	1	38	
Net modification loss	-	1	

⁽¹⁾ This excluded loans to customers modified under relief program as mentioned in Note 8.35. There is no modification gain (loss) on these groups of customers.

As at June 30, 2022 and December 31, 2021, the Bank and its subsidiaries have no commitment to addition lending to customer after troubled debt restructurings.

8.8 Allowance for expected credit losses

Movements of allowance for expected credit losses as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Thousand Baht Consolidated June 30, 2022 Total Stage 3 Stage 1 Stage 2 (Under-(Non-(Performing) performing) performing) Interbank and money market items 108,607 As at January 1, 2022 108,607 (33,256)(33,256)Changes from remeasurement of ECL 4,185 Purchased or acquired 4,185 (2,203)Derecognition during the period (2,203)77,333 As at June 30, 2022 77,333 Investments in debt instruments 34,335 1,014 33,321 As at January 1, 2022 (2,555)Changes from remeasurement of ECL (2,555)14,998 14,998 Purchased or acquired (1,760)(1,014)Derecognition during the period (746)45,018 As at June 30, 2022 45,018 Loans to customers 4,074,006 2,835,294 235,562 7,144,862 As at January 1, 2022 146,744 (221,533)Changes from stage reclassification 74,789 354,550 198,217 398,195 (154,572)Changes from remeasurement of ECL 1,810 281,105 266,520 12,775 Acquired during the period (131,321)(26,228)(29,201)(75,892)Derecognition Write-off allowance for expected (311,336)(311,336)credit loss 241,796 7,381,505 2,954,858 As at June 30, 2022 4,184,851 Loan commitments and financial guarantee contracts 22 260,517 256,537 3,958 As at January 1, 2022 Changes from stage reclassification 333 (333)(10,539)(291)Changes from remeasurement of ECL (10,248)New loan commitments and financial 14,043 guarantee contracts issued 14,043 (11,650)(167)Derecognition during the period (11,483)3,167 22 252,371 249,182 As at June 30, 2022

Unit: Thousand Baht

	Consolidated					
		December	r 31, 2021			
	Stage 1	Stage 2	Stage 3	Total		
	(Performing)	(Under-	(Non-			
		performing)	performing)			
Interbank and money market items						
As at January 1, 2021	101,001	-	-	101,001		
Changes from remeasurement of ECL	(6,151)	-	-	(6,151)		
Purchased or acquired	34,083	-	•	34,083		
Derecognition during the year	(20,326)		-	(20,326)		
As at December 31, 2021	108,607			108,607		
Investments in debt instruments						
As at January 1, 2021	33,774	•	_	33,774		
Changes from stage reclassification	(2,023)	2,023	••	-		
Changes from remeasurement of ECL	(510)	(1,009)	-	(1,519)		
Purchased or acquired	11,117	-	_	11,117		
Derecognition during the year	(9,037)	-	-	(9,037)		
As at December 31, 2021	33,321	1,014	-	34,335		
Loans to customers						
As at January 1, 2021	3,557,671	2,669,286	237,351	6,464,308		
Changes from stage reclassification	117,389	(143,780)	26,391	-		
Changes from remeasurement of ECL	126,908	323,887	511,175	961,970		
Acquired during the year	571,427	58,083	13,492	643,002		
Derecognition during the year	(299,389)	(72,182)	(50,593)	(422,164)		
Write-off allowance for expected	(277,367)	(72,102)	(50,575)	(422,104)		
credit loss			(502,254)	(502,254)		
As at December 31, 2021	4,074,006	2,835,294	235,562	7,144,862		
Loan commitments and financial guarantee contracts						
As at January 1, 2021	287,656	6,041	22	293,719		
Changes from stage reclassification	. (30)	(3,139)	3,169	-		
Changes from remeasurement of ECL	(86,015)	1,161	(3,169)	(88,023)		
New loan commitments and financial						
guarantee contracts issued	114,354	22	-	114,376		
Derecognition during the year	(59,428)	(127)		(59,555)		
As at December 31, 2021	256,537	3,958	22	260,517		

Unit: Thousand Baht

The Bank June 30, 2022

		June 3	•	
	Stage 1 (Performing)	Stage 2 (Under-	Stage 3 (Non-	
		performing)	performing)	Total
Interbank and money market items				
As at January 1, 2022	108,607	-	- .	108,607
Changes from remeasurement of ECL	(33,256)	-	-	(33,256)
Purchased or acquired	4,185	-	-	4,185
Derecognition during the period	(2,203)			(2,203)
As at June 30, 2022	77,333		-	77,333
Investments in debt instruments				
As at January 1, 2022	33,321	1,014	-	34,335
Changes from remeasurement of ECL	(2,555)	-		(2,555)
Purchased or acquired	14,998	-	-	14,998
Derecognition during the period	(746)	(1,014)		(1,760)
As at June 30, 2022	45,018	<u> </u>	·	45,018
Loans to customers				
As at January 1, 2022	2,897,056	800,140	4,582	3,701,778
Changes from stage reclassification	711	(1,097)	386	-
Changes from remeasurement of ECL	204,915	52,794	5,076	262,785
Acquired during the period	237,986	1,673	68	239,727
Derecognition during the period	(62,765)	(2,770)	(894)	(66,429)
Write-off allowance for expected			(2,972)	(2,972)
credit loss	2 277 002	850,740	6,246	4,134,889
As at June 30, 2022	3,277,903	030,740	0,240	4,134,007
Loan commitments and financial				
guarantee contracts	0.5.6.505	2.050	22	260 517
As at January 1, 2022	256,537	3,958	22	260,517
Changes from stage reclassification	333	(333)	-	(10.520)
Changes from remeasurement of ECL	(10,248)	(291)	-	(10,539)
New loan commitments and financial				14.042
guarantee contracts issued	14,043	*	-	14,043
Derecognition during the period	(11,483)	(167)		(11,650)
As at June 30, 2022	249,182	3,167	22	252,371

Unit: Thousand Baht

The Bank

	December 31, 2021				
	Stage 1 (Performing)	Stage 2 (Under- performing)	Stage 3 (Non- performing)	Total	
Interbank and money market items		. 0,	. 3,		
As at January 1, 2021	101,001	∳n .	-	101,001	
Changes from remeasurement of ECL	(6,151)	-	-	(6,151)	
Purchased or acquired	34,083	-	-	34,083	
Derecognition during the year	(20,326)			(20,326)	
As at December 31, 2021	108,607		-	108,607	
Investments in debt instruments					
As at January 1, 2021	33,774	-	-	33,774	
Changes from stage reclassification	(2,023)	2,023	-	-	
Changes from remeasurement of ECL	(510)	(1,009)	-	(1,519)	
Purchased or acquired	11,117	-	-	11,117	
Derecognition during the year	(9,037)			(9,037)	
As at December 31, 2021	33,321	1,014	**	34,335	
Loans to customers					
As at January 1, 2021	2,317,049	660,394	6,061	2,983,504	
Changes from stage reclassification	(772)	(754)	1,526	-	
Changes from remeasurement of ECL	337,386	147,488	55,474	540,348	
Acquired during the year	504,321	15,236	318	519,875	
Derecognition during the year	(260,928)	(22,224)	(730)	(283,882)	
Write-off allowance for expected credit loss	_	_	(58,067)	(58,067)	
As at December 31, 2021	2,897,056	800,140	4,582	3,701,778	
	2,077,030			3,701,770	
Loan commitments and financial guarantee contracts					
As at January 1, 2021	287,656	6,041	22	293,719	
Changes from stage reclassification	(30)	(3,139)	3,169	-	
Changes from remeasurement of ECL	(86,015)	1,161	(3,169)	(88,023)	
New loan commitments and financial					
guarantee contracts issued	114,354	22	-	114,376	
Derecognition during the year	(59,428)	(127)		(59,555)	
As at December 31, 2021	256,537	3,958	22	260,517	

8.9 Hire purchase and financial lease receivables

As at June 30, 2022 and December 31, 2021, the subsidiaries had net hire purchase and financial lease receivables, which are hire purchase or finance lease contracts for motor vehicles, aircrafts, machinery and equipment for businesses. The terms of the contracts are between 1 to 21 years and the interest is charged at floating or fixed rates as specified in the contracts.

Unit: Million Baht

Consolidated June 30, 2022

•	Perio			
	Less than	1 - 5 years	Over	Total
	1 year	•	5 years	
Total of gross investments in the lease	15,664	42,801	7,920	66,385
Less Deferred revenue (1)	(2,434)	(4,356)	(671)	(7,461)
Present value of the minimum lease payments	13,230	38,445	7,249	58,924
Less Allowance for expected credit loss				(3,227)
Hire purchase and finance lease receivables, n	et			<u>55,697</u>

⁽¹⁾ Net of commission and initial direct expense incurred at the inception of contracts.

Unit: Million Baht

Consolidated					
December 31, 2021					
Perio	ods due for payn	1ents			
Less than	Total				
1 year	•	5 years			
14,537	41,173	7,493	63,203		
(2,275)	(4,108)_	(248)	(6,631)		
12,262	37,065	7,245	56,572		
	·		(3,407)		
net			53,165		
	Less than 1 year 14,537 (2,275) 12,262	December Periods due for payn Less than 1 - 5 years 1 year 14,537 41,173 (2,275) (4,108) 12,262 37,065	December 31, 2021 Periods due for payments Less than 1 - 5 years Over 1 year 5 years 14,537 41,173 7,493 (2,275) (4,108) (248) 12,262 37,065 7,245		

⁽¹⁾ Net of commission and initial direct expense incurred at the inception of contracts.

8.10 Properties foreclosed, net

The majority of properties foreclosed are from auction bidding and settlement of debts by the restructured debtors.

In cases where the debtors restructure their debts by means of a debt/asset swap, the Bank may grant buy-back rights or first refusal rights to certain debtors for a certain period, at prices as agreed in the debt restructuring agreements.

The details of properties foreclosed as at June 30, 2022 and December 31, 2021 are as follows:

					Unit: Thousand Baht			
			Consoli					
			June 30, 2022					
Types of properties foreclosed	Beginning balance	Additions	Disposals	Ending balance	Portion subject to disposal restrictions, buy-back rights or first refusal rights			
Assets transferred in settlement								
of debts								
-Immovable properties	361,637	-	(17,822)	343,815 ⁽¹⁾	29,146			
-Movable assets	110,714	307,998	(292,068)	126,644				
Total	472,351	307,998	(309,890)	470,459	29,146			
Assets from auction bidding								
-Immovable properties	78,710	-	(2,280)	76,430	. -			
-Movable assets	8,540	-		8,540	<u> </u>			
Total	87,250		(2,280)	84,970	<u> </u>			
Total properties foreclosed	559,601	307,998	(312,170)	555,429	29,146			
Less Allowance for impairment	(415,039)	(86,025)	90,636	(410,428)	(29,146)			
Total properties foreclosed, net		221,973	(221,534)	145,001				

					Unit: Thousand Baht				
	Consolidated								
	December 31, 2021								
Types of properties foreclosed	Beginning balance	Additions	Disposals	Ending balance	Portion subject to disposal restrictions, buy-back rights or first refusal rights				
Assets transferred in settlement									
of debts			•						
- Immovable properties	661,484	-	(299,847)	361,637 ⁽¹⁾	29,146				
 Movable assets 	135,653	668,823	(693,762)	110,714					
Total	797,137_	668,823	(993,609)	472,351	29,146				
Assets from auction bidding									
 Immovable properties 	83,320	-	(4,610)	78,710	-				
 Movable assets 	8,540			8,540	<u> </u>				
Total	91,860		(4,610)	87,250	-				
Total properties foreclosed	888,997	668,823	(998,219)	559,601	29,146				
Less Allowance for impairment	(580,659)	(340,090)	505,710	(415,039)	(29,146)				
Total properties foreclosed, net	308,338	328,733	(492,509)	144,562	_				

(1) As at June 30, 2022 and December 31, 2021 the value of immovable assets acquired from debt settlement was appraised by external appraisers and internal appraisers in the amount of Baht 223 million and Baht 223 million, respectively.

				١	Unit: Thousand Baht
			The Ba		
			June 30,	2022	
Types of	Beginning	Additions	Disposals	Ending	Portion subject to
properties foreclosed	balance			balance	disposal restrictions, buy-back rights or first refusal rights
Assets transferred in settlement					
of debts					
- Immovable properties	361,636	-	(17,822)	343,814 ⁽¹⁾	29,146
Total	361,636		(17,822)	343,814	29,146
Assets from auction bidding					
- Immovable properties	78,710	-	(2,280)	76,430	-
- Movable assets	8,540			8,540	
Total	87,250		(2,280)	84,970	<u> </u>
Total properties foreclosed	448,886	-	(20,102)	428,784	29,146
Less Allowance for impairment	(385,562)	(9,000)	19,198	(375,364)	(29,146)
Total properties foreclosed, net	63,324	(9,000)	(904)	53,420	

Unit: Thousand Baht

		The B				
Types of properties foreclosed	Beginning balance	Additions	Disposals	Ending balance	Portion subject to disposal restrictions buy-back rights or first refusal rights	
Assets transferred in settlement	4					
of debts	661 400		(000 047)	261 626(1)	20.146	
- Immovable properties	661,483		(299,847)	361,636 ⁽¹⁾	29,146	
Total	661,483		(299,847)	361,636	29,146	
Assets from auction bidding						
- Immovable properties	83,320	-	(4,610)	78,710	<u></u>	
- Movable assets	8,540	-		8,540	-	
Total	91,860	-	(4,610)	87,250_		
Total properties foreclosed	753,343	-	(304,457)	448,886	29,146	
Less Allowance for impairment	(533,888)	(122,052)	270,378	(385,562)	(29,146)	
Total properties foreclosed, net	219,455	(122,052)	(34,079)	63,324	-	

⁽¹⁾ As at June 30, 2022 and December 31, 2021, the value of immovable assets acquired from debt settlement was appraised by external appraisers and internal appraisers in the amount of Baht 223 million and Baht 223 million, respectively.

8.11 Premised and equipment, net

Premised and equipment, net as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Thousand Baht Consolidated Disposals/ Balance Additions **Balance** as at decrease as at June 30, January 1, 2022 2022 Cost 8,500 8,500 Land 6,892 6,892 Buildings and buildings improvement 751,438 (16,958)735,295 33,101 Right-of-use assets (81,436)652,080 49,245 684,271 Furniture, fixtures and office equipment 86,505 (1,497)Motor vehicles 88,002 1,522,960 82,346 (99,891)1,505,415 Total cost Accumulated depreciation (100)(2,613)Buildings and buildings improvement (2,513)16,958 (227,905)(183,542)(61,321)Right-of-use assets 78,777 (507,761)(563,874)(22,664)Furniture, fixtures and office equipment 1,497 (75,275)(72,905)(3,867)Motor vehicles 97,232 (813,554)(87,952)Total accumulated depreciation (822, 834)(2,659)691,861 700,126 (5,606)Total premised and equipment, net

Unit: Thousand Baht

	Consolidated				
	Balance as at January 1, 2021	Additions	Disposals/ decrease	Balance as at December 31, 2021	
Cost					
Land	8,500	-	-	8,500	
Buildings and buildings improvement	6,892	-	~	6,892	
Right-of-use assets	487,492	267,611	(19,808)	735,295	
Furniture, fixtures and office equipment	656,418	45,923	(18,070)	684,271	
Motor vehicles	88,002	_	-	88,002	
Total cost	1,247,304	313,534	(37,878)	1,522,960	
Accumulated depreciation					
Buildings and buildings improvement	(2,310)	(203)	-	(2,513)	
Right-of-use assets	(97,342)	(102,301)	16,101	(183,542)	
Furniture, fixtures and office equipment	(518,713)	(63,227)	18,066	(563,874)	
Motor vehicles	(63,424)	(9,481)	_	(72,905)	
Total accumulated depreciation	(681,789)	(175,212)	34,167	(822,834)	
Total premised and equipment, net	565,515	138,322	(3,711)	700,126	
Depreciation for the six-month periods ended Ju	ine 30,				
2022	,	Т	housand Baht	87,952	
2021		Т	housand Baht	78,577	

As at June 30, 2022 and December 31, 2021, the Bank and its subsidiaries had no motor vehicles under financial leases agreement. The gross amount of the Bank and its subsidiaries fully depreciated equipment that was still in use as at June 30, 2022 and December 31, 2021 amounting to Baht 433 million and Baht 482 million respectively.

amounting to Baht 433 million and Baht 482 million, respectively.

Unit: Thousand Baht
The Bank
Balance Additions Disposals/ Balance

	THE DAILK					
	Balance as at January 1, 2022	Additions	Disposals/ decrease	Balance as at June 30, 2022		
Cost						
Land	8,500	-	-	8,500		
Buildings and buildings improvement	6,892	-	-	6,892		
Right-of-use assets	413,243	10,086	(16,958)	406,371		
Furniture, fixtures and office equipment	516,234	11,265	(6,957)	520,542		
Motor vehicles	67,438			67,438		
Total cost	1,012,307	21,351	(23,915)	1,009,743		
Accumulated depreciation						
Buildings and buildings improvement	(2,513)	(98)	-	(2,611)		
Right-of-use assets	(118,853)	(33,448)	16,958	(135,343)		
Furniture, fixtures and office equipment	(430,158)	(15,740)	6,950	(438,948)		
Motor vehicles	(54,088)	(3,568)		(57,656)		
Total accumulated depreciation	(605,612)	(52,854)	23,908	(634,558)		
Total premised and equipment, net	406,695	(31,503)	(7)	375,185		

Unit: Thousand Baht	t	
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	The Bank					
	Balance as at January 1, 2021	Additions	Disposals/ decrease	Balance as at December 31, 2021		
Cost						
Land	8,500	-	-	8,500		
Buildings and buildings improvement	6,892	-	-	6,892		
Right-of-use assets	402,483	26,107	(15,347)	413,243		
Furniture, fixtures and office equipment	504,023	24,699	(12,488)	516,234		
Motor vehicles	67,438			67,438		
Total cost	989,336	50,806	(27,835)	1,012,307		
Accumulated depreciation Buildings and buildings improvement Right-of-use assets Furniture, fixtures and office equipment Motor vehicles Total accumulated depreciation Total premised and equipment, net	(2,310) (63,832) (404,645) (45,213) (516,000) 473,336	(203) (70,111) (37,997) (8,875) (117,186) (66,380)	15,090 12,484 - 27,574 (261)	(2,513) (118,853) (430,158) (54,088) (605,612) 406,695		
Depreciation for the six-month periods ended Ju	ane 30,					
2022	-	T	housand Baht	52,854		
2021		Ti	housand Baht	54,846		

As at June 30, 2022 and December 31, 2021, the Bank had no motor vehicles acquired under financial leases. The gross amount of the Bank's fully depreciated equipment that was still in use as at June 30, 2022 and December 31, 2021 amounting to Baht 378 million and Baht 366 million, respectively.

8.12 Intangible assets, net

Intangible assets, net as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Thousand Baht

	Consolidated					
	Balance as at January 1, 2022	Additions	Disposals/ decrease	Transfer in/ (transfer out)/ adjustment	Balance as at June 30, 2022	
Cost						
Computer software	106,667	71	-	6,155	112,893	
Related customer relationship fee	26,750				26, <u>75</u> 0	
Total cost	133,417	71		6,155	139,643	
Accumulated amortisation						
Computer software	(80,008)	(2,705)	-	-	(82,713)	
Related customer relationship fee	(23,994)	(1,326)		**	(25,320)	
Total accumulated amortisation	(104,002)	(4,031)	-	**	(108,033)	
Intangible assets, net	29,415	(3,960)	-	6,155	31,610	
Computer software under installation	6,127	1,007		(6,155)_	979	
Total intangible assets	35,542	(2,953)	-	•	32,589	

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				Unit : 7	Thousand Baht
			Consolidated		
	Balance	Additions	Disposals/	Transfer in/	Balance
•	as at		decrease	(transfer out)/	as at
	January 1,			adjustment	December 31,
	2021				2021
Cost					
Computer software	100,866	5,243	-	558	106,667
Related customer relationship fee	26,750	-		- -	26,750
Total cost	127,616	5,243		558	133,417
Accumulated amortisation					
Computer software	(75,006)	(5,002)	_	_	(80,008)
Related customer relationship fee	(21,321)	(2,673)		_	(23,994)
Total accumulated amortisation	(96,327)	(7,675)			(104,002)
Intangible assets, net	31,289	(2,432)		558	29,415
Computer software under installation	4,720	1,965	_	(558)	6,127
Total intangible assets	36,009	(467)			35,542
Total Intaligible assets	30,007	(407)			55,542
Amostisation for the six-month 2022	periods ended Jun	ne 30,		nousand Baht	4,031
2021			11	housand Baht	3,772
				71	Chousand Baht
			201 - 10 - 1	Onit:	i nousanu bant
			The Bank		.
	Balance	Additions	Disposals/	Transfer in/	Balance
	as at		decrease	. (transfer out)/	as at
	January 1,			adjustment	June 30,
	2022	-			2022
Cost					
Computer software	55,492	21	•	-	55,513
Related customer relationship fee	26,750				26,750
Total cost	82,242	21	-	-	82,263
Accumulated amortisation		(1.560)			(40.000)
Computer software	(40,775)	(1,563)	-	-	(42,338)
Related customer relationship fee	(23,994)	(1,326)			(25,230)
Total accumulated amortisation		(2,889)			(67,658)
Intangible assets, net	17,473	(2,868)			14,605
				Unit:	Thousand Baht
	75.1		The Bank		ъ.
	Balance	Additions	Disposals/	Transfer in/	Balance
·	as at		decrease	(transfer out)/	as at
·	January 1,			adjustment -	December 31,
Cost	2021		-		2021
Cost Computer software	55,492	_	_	_	55,492
Related customer relationship fee	26,750	-	-	-	26,750
Total cost	82,242				82,242
Total cost	02,272				02,272
Accumulated amortisation					
Computer software	(37,543)	(3,232)	-	-	(40,775)
Related customer relationship fee	(21,321)	(2,673)			(23,994)
Total accumulated amortisation	(58,864)	(5,905)			(64,769)
Total intangible assets	23,378	(5,905)			17,473
Amostisation for the six-month pe	eriods ended June ?	30.			
2022	,	**		Thousand Baht	2,889
					·
2021				Thousand Baht	2,928

8.13 Deferred tax

Deferred tax assets and liabilities as at June 30, 2022 and December 31, 2021 are as follows:

Unit: Thousand Baht Consolidated June 30, December 31, 2021 2022 1,810,938 1,735,072 Deferred tax assets (750,864)(825,031)Deferred tax liabilities 910,041 1,060,074 Net Unit: Thousand Baht The Bank December 31, June 30, 2022 2021 622,162 860,371 Deferred tax assets (130,605)(71,889)Deferred tax liabilities 491,557 788,482 Net

Movements in total deferred tax assets and liabilities during the period/year are as follows:

Unit: Thousand Baht

			Consolidated		
		(Charged)	Credited to:		
	As at	Profit or loss	Other	Exchange	As at
	January 1,		comprehensive	differences	June 30,
	2022		income		2022
Deferred tax assets					
Interbank and money market items	195	83	-	-	278
Derivative assets	104,155	(25,548)	-	-	78,607
Investments	14,011	230,362	(49,370)	-	195,003
Loans to customers and accrued interest					
receivables	402,699	27,088	-	-	429,787
Allowance for expected credit loss	457,219	8,342	-	-	465,561
Properties foreclosed	83,007	(922)	-	-	82,085
Other assets	475,250	(119,092)		-	356,158
Provisions	123,206	2,781	(2,420)	-	123,567
Other liabilities	41,076	3,066	-	146	44,288
Loss carry forward	34,254	(577)	-	1,927	35,60 <u>4</u>
Total	1,735,072	125,583	(51,790)	2,073	1,810,938
Deferred tax liabilities					
Investments	(122,408)	55	79,757	-	(42,596)
Loans to customers and accrued	,				
interest receivables	(690,119)	14,515	-	-	(675,604)
Deferred direct costs of debentures	(4,307)	936	-	-	(3,371)
Others	(8,197)		(21,096)	-	(29,293)
Total	(825,031)	15,506	58,661		(750,864)
Net	910,041	141,089	6,871	2,073	1,060,074

Unit: Thousand Baht

				Omt. I	nousand Dant
			Consolidated		
	As at	Profit or loss	Credited to: Other	Evolungo	As at
	January 1,	FIGHT OF 1022	comprehensive	Exchange differences	December 31,
	2021		income	differ ences	2021
Deferred tax assets	2021		meome		2021
Interbank and money market items	107	88	_	_	195
Derivative assets	131,600	(27,445)	-	-	104,155
Investments	12,690	1,321	_	-	14,011
Loans to customers and accrued interest	,	.,.			,-
receivables	525,210	(122,511)	-	-	402,699
Allowance for expected credit loss	285,608	171,611	-	-	457,219
Properties foreclosed	116,132	(33,125)	-	-	83,007
Other assets	605,174	(129,924)	-	-	475,250
Provisions	132,825	3,209	(13,092)	264	123,206
Other liabilities	40,448	628	-	-	41,076
Loss carry forward	64	30,758	-	3,432	34,254
Others	859		(859)	_	-
Total	1,850,717	(105,390)	(13,951)	3,696	1,735,072
Deferred tax liabilities					
Investments	(208,323)	110,677	(24,762)	-	(122,408)
Loans to customers and accrued	, , ,	•	` , ,		• • • • • • • • • • • • • • • • • • • •
interest receivables	(712,796)	22,677	-	-	(690,119)
Deferred direct costs of debentures	(5,152)	845	-	-	(4,307)
Others	-		(8,197)		(8,197)
Total	(926,271)	134,199	(32,959)		(825,031)
Net	924,446	28,809	(46,910)	3,696	910,041

Unit: Thousand Baht

THE	Dalik
(Charged) /	Credited to:
	-

		(011111 600)	Or Duiteda tot	
	As at January 1, 2022	Profit or loss	Other comprehensive income	As at June 30, 2022
Deferred tax assets				
Interbank and money market items	195	83		278
Derivative assets	104,155	(25,548)	-	78,607
Investments	14,011	230,362	(49,370)	195,003
Loans to customers and accrued				
interest receivables	17,816	14,155	-	31,971
Allowance for expected credit loss	295,626	68,907	-	364,533
Properties foreclosed	77,112	(2,039)	- '	75,073
Other assets	1,119	(197)		922
Provisions	108,302	1,471	-	109,773
Other liabilities	3,826	385	-	4,211
Others	-			
Total	622,162	287,579	(49,370)	860,371
Deferred tax liabilities				
Investments	(122,408)	55	79,757	(42,596)
Others	(8,197)		(21,096)	(29,293)_
Total	(130,605)	55	58,661	(71,889)
Net	491,557	287,634	9,291	788,482

Unit: Thousand Baht

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		(Charged)		
	As at January 1, 2021	Profit or loss	Other comprehensive income	As at December 31, 2021
Deferred tax assets				
Interbank and money market items	107	88	-	195
Derivative assets	131,600	(27,445)	-	104,155
Investments	12,690	1,321	-	14,011
Loans to customers and accrued	• .			
interest receivables	15,607	2,209	-	17,816
Allowance for expected credit loss	170,605	125,021	-	295,626
Properties foreclosed	106,778	(29,666)	-	77,112
Other assets	445	674	-	1,119
Provisions	119,942	2,048	(13,688)	108,302
Other liabilities	3,372	454	-	3,826
Others	859		(859)	
Total	562,005	74,704	(14,547)	622,162
Deferred tax liabilities				
Investments	(208,323)	110,677	(24,762)	(122,408)
Others			(8,197)	(8,197)
Total	(208,323)	110,677	(32,959)	(130,605)
Net	353,682	185,381	(47,506)	491,557

8.14 Other assets, net

Other assets, net as at June 30, 2022 and December 31, 2021 are as follows:

	Consc	olidated	Unit: Thousand Baht The Bank		
	June 30,	December 31,	June 30,	December 31,	
	2022	2021	2022	2021	
Prepaid expenses	57,159	17,529	55,482	11,096	
Deposit	28,803	31,348	17,073	13,255	
Advance payment Others	1,513	551	1,493	519	
	2,538	2,389	1,858	1,860	
Total	90,013	51,817	<u>75,906</u>	26,730	

8.15 Deposits

Deposit as at June 30, 2022 and December 31, 2021 are as follows:

8.15.1 Classified by types of deposits

	•		Uni	it: Thousand Baht		
	Consc	olidated	The	The Bank		
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021		
Demand	14,166,440	13,718,351	14,167,250	13,718,574		
Savings	30,716,976	25,674,935	30,718,666	25,677,504		
Fixed						
- Less than 6 months	48,291,298	34,154,392	48,291,298	34,154,392		
- 6 months and less than 1 year	47,344,311	40,249,050	47,344,311	40,249,050		
- 1 year and over	33,303,627	45,131,752	33,303,627_	45,131,753		
Total	173,822,652	158,928,480	173,825,152	158,931,273		

8.15.2 Classified by currencies and residences of depositors

Unit: Thousand Baht Consolidated June 30, 2022 December 31, 2021 Domestic Foreign Total **Domestic** Foreign Total Baht 160,977,578 5,178,256 166,155,834 145,867,118 4,593,579 150,460,697 US Dollar 4,104,074 277,615 4,381,689 4,825,757 266,991 5,092,748 Renminbi 1,892,552 1,026,538 2,919,090 2,481,968 690,192 3,172,160 Other currencies 363,036 3,003 366,039 198,178 4,697 202,875 Total 167,337,240 6,485,412 173,822,652 153,373,021 5,555,459 158,928,480

Unit: Thousand Baht

	The Bank						
		June 30, 202	22		December 31, 20	021	
	Domestic	Foreign	Total	Domestic	Foreign	Total	
Baht	160,980,078	5,178,256	166,158,334	145,869,911	4,593,579	150,463,490	
US Dollar	4,104,074	277,615	4,381,689	4,825,757	266,991	5,092,748	
Renminbi	1,892,552	1,026,538	2,919,090	2,481,968	690,192	3,172,160	
Other currencies	363,036	3,003	366,039	198,178	4,697	202,875	
Total	167,339,740	6,485,412	173,825,152	153,375,814	5,555,459	158,931,273	

8.16 Interbank and money market items (liabilities)

Interbank and money market items (liabilities) as at June 30, 2022 and December 31, 2021 are as follows:

			Unit: Thousand Baht		
	Conso	lidated	The Bank		
	June 30,	December 31,	June 30,	December 31,	
	2022	2021	2022	2021	
Domestic items					
Bank of Thailand	192,200	470,100	192,200	470,100	
Commercial banks	1,229,260	916,849	1,029,260	666,849	
Specialised financial institutions	146,981	215,131	146,981	215,131	
Other financial institutions	1,647,139	1,375,880	1,647,139	1,375,880	
Total domestic items	3,215,580	2,977,960	3,015,580	2,727,960	
Foreign items					
US Dollar	22,395,177	33,355,436	22,395,176	33,355,435	
Renminbi	5,285,536	2,215,671	5,285,536	2,215,671	
Euro	11,516,807	14,299,982	11,516,807	14,299,982	
Japan Yen	-	639,405	-	639,405	
Thai Baht	151,347	145,906	151,348	145,907	
Total foreign items	39,348,867	50,656,400	39,348,867	50,656,400	
Total domestic and foreign items	42,564,447	53,634,360	42,364,447	53,384,360	

8.17 Debt issued and borrowings

Debt issued and borrowings as at June 30, 2022 and December 31, 2021 are as follows:

Consolidated						
June 30, 2022			December 31, 2021			
Maturity	Interest Amount		Maturity Interest			
·	rate			rate	Amount	
	(%)	(Thousand Baht)		(%)	(Thousand Baht)	
2022 - 2026	0.68 - 2.74	42,459,073	2022 - 2026	0.66 - 2.74	43,653,889	
2028	3.50	4,990,912	2028	3.50	4,990,190	
		47,449,985	-		48,644,079	
	2022 - 2026	Maturity Interest rate (%) 2022 - 2026 0.68 - 2.74	June 30, 2022MaturityInterest rateAmount(%)(Thousand Baht)2022 - 20260.68 - 2.7442,459,07320283.504,990,912	June 30, 2022 Date of the problem of the	Maturity June 30, 2022 December 31 Maturity Interest rate (%) (Thousand Baht) Maturity Interest rate (%) 2022 - 2026 0.68 - 2.74 (2,459,073) 2022 - 2026 (2,66 - 2.74) 2028 3.50 (4,990,912) 2028 (3.50)	

	The Bank					
	June 30, 2022			December 31, 2021		
	Maturity	Interest	Amount	Maturity	Interest	Amount
		rate (%)	(Thousand Baht)		rate (%)	(Thousand Baht)
Subordinated debentures (I)	2028	3.50	4,990,912	2028	3.50	4,990,190
Total			4,990,912			4,990,190

⁽¹⁾Counted as of Tier 2 capital under Bank of Thailand's criteria for inclusion of financial instruments in Tier 2 Capital (Note 6).

Subordinated debentures

On March 23, 2018, the Bank issued the Subordinated Debenture with no collateral No.1/2561 to be counted as Tier 2 capital under Based III requirement, amounting to Baht 5,000 million, with a 10 years and 6 months maturity period and carrying a fixed interest rate of 3.50% per annum, payable quarterly. The Bank can early redeem the Subordinated Debenture No.1/2561 after 5 years from the issue date or according to certain specified conditions. The Bank has the right for early redemption and the ability to write-off (fully or partially) when the authorities decide to give financial assistance to the Bank or under agreed condition. The Bank has to get the Bank of Thailand's approval before early redemption of the Subordinated Debenture.

8.18 Provisions for employee benefits

Provisions for employee benefits as at June 30, 2022 and December 31, 2021 are as follows:

			Un	it: Million Baht		
	Cons	solidated	Th	The Bank		
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021		
Statement of financial position Statement of financial position obligations for: Post-employment benefits						
Defined benefit plan	364	354	296	281		

Defined benefit plan

The Bank and its subsidiaries operate a defined benefit plan based on the requirement of Thai Labour Protection Act B.E. 2562 to provide retirement benefits to employees based on pensionable remuneration and length of service. The defined benefit plans expose to actuarial risks, such as longevity risk, currency risk, interest rate risk and market (investment) risk.

Present value of the defined benefit obligations	Cons. June 30, 2022	olidated December 31, 2021		t: Million Baht Bank December 31, 2021
Beginning	354	370	281	306
Included in profit or loss:				
Current service cost	22	45	16	32
Interest on obligation	3	4	1	3
	25	49	17	35
Included in other comprehensive income Actuarial losses (gains)	,			·
- Demographic assumptions	-	7	-	7
- Financial assumptions	(6)	(26)	-	(24)
- Experience adjustment	(7)	(24)	-	(29)
	(13)	(43)		(46)
Benefit paid	(2)	(22)	(2)	(14)
Ending	364	354	296	281
	,		Un	it : Percentage
	Consolidated			e Bank
	June 30,	December 31,	June 30,	December 31,
	2022	2021	2022	2021
Principal actuarial assumptions				
Discount rate	1.10 - 2.57	1.09 - 1.42	1.10	1.10
Future salary growth	4.0 - 5.5	4.0 - 5.5	4.00	4.00
Employee turnover (depends on age bands)	0 - 18	0 - 18	0 - 18	0 - 18

Assumptions regarding future mortality have been based on published statistics and mortality tables.

As at June 30, 2022 and December 31, 2021, the weighted-average duration of the defined benefit obligation was 6.28 years and 6.28 years, respectively.

Sensitivity analysis

Reasonably possible changes at the reporting date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

				τ	Jnit : Million Baht	
	Consolidated					
	June 30, 2022		iber 31, 021	June 30, 2022	December 31, 2021	
Effect to the defined benefit obligation	1% increase in assumption			1% decrease in assumption		
Discount rate	(17.85)	(1	7.45)	20.05	19.61	
Future salary growth	21.88	' 1	8.73	(19.93)	(17.04)	
Employee turnover	(18.98)	(1	8.53)	10.35	10.00	
Future mortality	0.68	·	0.67	(0.68)	(0.67)	

Unit: Million Baht

	The Bank					
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021		
Effect to the defined benefit obligation	1% increase	in assumption	1% decrease in assumption			
Discount rate	(13.40)	(12.59)	15.00	14.08		
Future salary growth	17.40	13.52	(15.89)	(12.36)		
Employee turnover	(14.11)	(13.26)	7.35	6.69		
Future mortality	0.50	0.48	(0.50)	(0.48)		

8.19 Other liabilities

Other liabilities as at June 30, 2022 and December 31, 2021 are as follows:

	Consc	olidated	Unit : Thousand Baht The Bank		
	June 30, 2022	December 31, 2021	June 30, 2022	December 31, 2021	
Other payables	822,143	561,401	481,049	210,249	
Advance received from finance lease	120,494	147,286	-	-	
Advance received from electronic					
payment (1)	73,973	10,426	73,973	10,426	
Accrued expenses	539,372	622,617	460,119	512,244	
Withholding tax payable	38,227	35,502	33,182	29,266	
Special business tax payable	38,051	30,915	38,051	30,915	
Corporate income tax payable	575,414	332,413	481,874	253,777	
Others	381,570	389,850	301,498	318,007	
Total	2,589,244	2,130,410	1,869,746	1,364,884	

⁽¹⁾ According to the BOT Notification number Sor Nor Chor 2/2562 dated December 20, 2019, regarding "Regulations on Service Business relating to Electronic Fund Transfer (EFT)"

8.20 Offsetting of financial assets and financial liabilities

Offsetting of financial assets and financial liabilities as at June 30, 2022 and December 31, 2021 are as follows:

Unit : Million Baht

	Consolidated and the Bank June 30, 2022						
	Gross amount	Amount offset in statement of financial position	Amount presented in statement of financial position	Amounts not offset in statement of financial position eligible for offsetting per contracts	Net amount		
Financial assets		•					
Reverse sale-and-repurchase	36,290	-	36,290	(36,290)			
Derivative assets	598		598	(221)	377		
Total	36,888	-	36,888	(36,511)	377		
Financial liabilities							
Sale-and-repurchase	4,478		4,478	(4,478)	-		
Derivative liabilities	297	-	297	(52)	245		
Total	4,775		4,775	(4,530)	245		

Unit: Million Baht

Consolidated and	the Bank
Dogombou 21	2021

	December 31, 2021						
	Gross amount	Amount offset in statement of financial position	Amount presented in statement of financial position	Amounts not offset in statements of financial position eligible for offsetting per contracts	Net amount		
Financial assets							
Reverse sale-and-repurchase	48,480	-	48,480	(48,480)	-		
Derivative assets	232	-	232	(46)	186		
Total	48,712	-	48,712	(48,526)	186		
Financial liabilities							
Sale-and-repurchase	7,295	-	7,295	(7,295)	-		
Derivative liabilities	177		177	(86)	91		
Total	7,472	_	7,472	(7,381)	91		

Reconciliation to the net amounts of financial assets and financial liabilities presented in the statement of financial position as at June 30, 2022 and December 31, 2021 are as follows:

		Consolidated			Unit: Million Baht
instruments	Amount presented in statement of financial position	June 30, 2022 Items in statement of financial position	Notes	Carrying amount in statement of financial position	Carrying amount in statement of financial position that are not qualify for offsetting
Financial assets Reverse sale-and-		Intorboule and manage		,	
repurchase Derivative assets Total	36,290 598 36,888	Interbank and money market items Derivative assets	8.3 8.4	55,907 1,478 57,385	19,617 880 20,497
Financial liabilities		-			
r manciai nabilities		Interbank and money			
Sale-and-repurchase	4,478	market items	8.16	42,564	38,086
Derivative liabilities Total	297	_ Derivative liabilities	8.4	43,251	390
Totai	4,775	-		45,251	30,470
		Consolidated			Unit : Million Baht
		December 31, 2021			
Type of financial instruments	Amount presented in statement of financial position	Items in statement of financial position	Notes	Carrying amount in statement of financial position	Carrying amount in statement of financial position that are not qualify for offsetting
Financial assets		•		Position	101 011000111118
Reverse sale-and-	4	Interbank and money			
repurchase Derivative assets	48,480	market items Derivative assets	8.3 8.4	64,219 404	15,739 172
Total	48,712	Derivative assets	0.4	64,623	15,911

					Unit: Million Baht
	Amount presented in statement of financial position	Consolidated December 31, 2021 Items in statement of financial position	Notes	Carrying amount in statement of financial position	Carrying amount in statement of financial position that are not qualify for offsetting
Financial liabilities		Interbank and money			
Sale-and-repurchase	7,295	market items	8.16	53,634	46,339
Derivative liabilities Total	7,472	Derivative liabilities	8.4	752 54,386	<u>575</u> 46,914
Type of financial instruments	Amount presented in statement of financial position	The Bank June 30, 2022 Items in statement of financial position	Notes	Carrying amount in statement of financial position	Unit: Million Baht Carrying amount in statement of financial position that are not qualify for offsetting
Financial assets Reverse sale-and- repurchase Derivative assets Total	36,290 598 36,888	Interbank and money market items Derivative assets	8.3 8.4	55,387 1,478 56,865	19,097 880 19,977
Financial liabilities					
Sale-and-repurchase Derivative liabilities Total	4,478 297 4,775	Interbank and money market items Derivative liabilities	8.16 8.4	42,364 687 43,051	37,886 390 38,276
Type of financial instruments	Amount presented in statement of financial position	The Bank December 31, 2021 Items in statement of financial position	Notes	Carrying amount in statement of financial position	Unit: Million Baht Carrying amount in statement of financial position that are not qualify for offsetting
Financial assets Reverse sale-and- repurchase Derivative assets Total	48,480 232 48,712	Interbank and money market items Derivative assets	8.3 8.4	63,769 404 64,173	15,289 172 15,461
Financial liabilities					
Sale-and-repurchase Derivative liabilities	7,295 177	Interbank and money market items Derivative liabilities	8.16 8.4	752	46,089 575
Total	7,472	,		54,136	46,664

The rights to call are agreed between both parties with specific call frequency and threshold. The gross amounts of financial assets and financial liabilities and their net amounts disclosed in the above tables have been measured in the statement of financial position on the assets and liabilities resulting from sale-and-repurchase agreements and reverse sale-and-repurchase agreements measured at amortised cost.

8.21 Share capital

8.21.1 Share capital

		Consolidated and the Bank					
	Par	June :	r 31, 2021				
	Value	Number	Amount	Number	Amount		
	(in Baht)		(thousand shares	s/thousand Ba	ht)		
Authorised							
At the beginning the period/year							
- preference shares	8.92	451	4,024	451	4,024		
- ordinary shares	8.92	2,256,510	20,128,070	2,256,510	20,128,070		
- reduction of authorised shares	8.92	(2,802)	(24,995)				
At the end the period/year							
- preference shares	8.92	442	3,946	451	4,024		
- ordinary shares	8.92	2,253,717	20,103,153	2,256,510	20,128,070		
Issued and paid-up							
At the beginning the period/year							
- preference shares	8.92	451	4,024	451	4,024		
- ordinary shares	8.92	2,256,510	20,128,070	2,256,510	20,128,070		
- reduction of Issued and paid- up shares	8.92	(2,802)	(24,995)	-	-		
At the end the period/year							
- preference shares	8.92	442	3,946	451	4,024		
- ordinary shares	8.92	2,253,717	20,103,153	2,256,510	20,128,070		
					-		

Preference shares of the Bank are divided into Class A and Class B shares, both of which are non-cumulative dividend-paying shares. Holders of Class B preference shares are entitled to preferential receipt of dividends and return of capital over holders of Class A preference shares and ordinary shares.

If the Bank reduces its capital as a result of operating losses on assets held prior to the injection of capital funds by the Ministry of Finance, the Bank is to reduce the capital of the ordinary shares and the Class A preference shares first, to the extent that this does not exceed the accumulated loss as at the date that the Ministry of Finance injected funds plus any subsequent losses on the assets held prior to that date. If the Bank reduces capital as a result of operating losses on assets acquired after the Ministry of Finance injected funds, the Bank is to reduce the capital of the ordinary shares first and then the Class A preference shares and Class B preference shares proportionately. All preference shares have a period of 10 years, which expired in November 2009. Hence, rights of preference shareholders have been the same as those of the ordinary shareholders since then.

Holders of both classes of preference shares are entitled to convert the shares they hold into ordinary shares, with the conversion ratio of 1:1. All Class A preference shares were already converted into ordinary shares before the year 2010 and the Class B preference shareholders are still entitled to convert the remaining Class B preference shares into ordinary shares.

The holders of ordinary shares and preference shares are entitled to receive dividends as declared, and are entitled to one vote per share at the shareholders' meeting of the Bank. In respect of the Bank's shares that are held by the Bank ("Treasury shares" (Note 8.21.2)) all rights will be suspended until the Bank has sold the repurchased shares to other persons as stipulated in the Public Companies Act.

8.21.2 Treasury shares

The treasury shares account within equity comprises the cost of the Bank's own shares.

On March 22, 2019, the Board of Directors of the Bank approved the Bank to buyback to its shares from shareholders who disagreed with the amendment of the articles of association of the Bank relating to the dividend payment policy at the price of Baht 18.02 per share. The Bank purchased the shares during May 11-30, 2019 amounted to 2,802,112 shares accounted for 0.12 percent of issued and paid-up shares capital comprising of ordinary share 2,793,462 shares and preferred share Class B 8,650 shares ("Treasury shares").

As at December 31, 2021, the Bank held the treasury shares amounted to 2,802,112 shares accounted for 0.12 percent of issued and paid-up share capital comprising of ordinary share 2,793,462 shares and preferred share Class B 8,650 shares, at total cost of Baht 50.49 million.

On April 26, 2022, the meeting Board of Directors of the Bank No.2/2022 approved the decrease in the Bank's authorised share capital and change in its issued and paid-up share capital by written off the treasury shares in the amount of 2,802,112 shares at par value of Baht 8.92 per share. On May 19, 2022, the Bank of Thailand has approved the decrease in share capital of the Bank by written off the treasury shares and the Bank has completely registered this decrease in authorised share capital and change in its issued and paid-up share capital with the Ministry of Commerce on June 6, 2022.

As at June 30, 2022, the Bank's new authorized share capital and issued and paid-up share capital was 2,254,159,086 shares comprising of ordinary share 2,253,716,655 shares and preferred shares Class B 442,431 shares and no the treasury shares.

8.22 Reserve and other components of shareholders' equity

Legal reserve

Pursuant to Section 116 of the Public Companies Act B.E. 2535, the Bank is required to allocate not less than 5% of its annual net profit, less any accumulated losses brought forward (if any), to a reserve account ("Legal reserve"), until this account reaches an amount not less than 10% of the registered authorised capital. The legal reserve is not available for dividend distribution.

On April 27, 2021, the Annual General Meeting of Shareholder No.28 of year 2021 resolved to approve the appropriation of Baht 415 million to legal reserve from profit for the year 2020. The total legal reserve of the Bank is Baht 2,015 million.

Other components of equity

Fair value changes in investment measured at FVOCI

The fair value changes in investment measured at FVOCI comprises the cumulative net change in the fair value of investment until the investments are derecognised or impaired.

Cash flow hedge reserve

The hedging reserve comprises the effective portion of the cumulative net change in the fair value of hedging instruments used in cash flow hedges pending subsequent recognition in profit or loss or directly included in the initial cost or other carrying amount of a non-financial asset or non-financial liability.

Currency translation differences

The currency translation differences account within equity comprises all foreign currency differences arising from the translation of the financial statements of foreign operations.

8.23 Contingent liabilities and commitments

Contingent liabilities and commitments as at June 30, 2022 and December 31, 2021 are as follows:

8.23.1 Commitments

			Un	it: Million Baht	
	Cons	solidated	The Bank		
	June 30,	December 31,	June 30,	December 31,	
	2022	2021	2022	2021	
Avals to bills and guarantees of loans	834	882	834	882	
Letter of credit	71	128	71	128	
Other contingencies					
- Overdraft undrawn committed line	820	1,037	850	1,067	
- Other guarantees	25,752	28,733	25,752	28,733	
- Others	8,475	8,533	8,475	8,533	
Total	35,952	39,313	35,982	39,343	

8.23.2 Contingent liabilities from litigations

As at June 30, 2022 and December 31, 2021, there was no contingent liabilities in connection with court cases which the Bank and its subsidiaries have been sued as a defendant in the Court.

8.24 Related parties

Relationship with key management and related parties were as follows:

Name of entities	Country of incorporation/ nationality	Nature of relationships
Industrial and Commercial Bank of China Limited ICBC (Thai) Leasing Company Limited Sky High LI Leasing Designated Activity Company Limited	China Thailand Ireland	The ultimate parent company of the Bank A direct subsidiaries of the Bank An indirect subsidiaries of the Bank
ICBC (Thai) Insurance Broker Company Limited	Thailand	An indirect subsidiaries of the Bank
Industrial and Commercial Bank of China (Asia) Limited	Hong Kong	The Company that is related with the ultimate parent company
Industrial and Commercial Bank of China (Macau) Limited	Macau	The Company that is related with the ultimate parent company
Industrial and Commercial Bank of China Limited - Guangdong	China	The Branch of the ultimate parent company
Industrial and Commercial Bank of China Limited - Guangxi	China	The Branch of the ultimate parent company
Industrial and Commercial Bank of China Limited - Hubei	China	The Branch of the ultimate parent company
Industrial and Commercial Bank of China Limited - Henan	China	The Branch of the ultimate parent company
Industrial and Commercial Bank of China Limited	China	The Branch of the ultimate parent company
- Jiangsu Industrial and Commercial Bank of China Limited	China	The Branch of the ultimate parent company
- Shanghai (FTU) Industrial and Commercial Bank of China Limited	China	The Branch of the ultimate parent company
- Shenzhen Industrial and Commercial Bank of China Limited	China	The Branch of the ultimate parent company
 Xiamen Industrial and Commercial Bank of China Limited 	Australia	The Branch of the ultimate parent company
 Sydney Industrial and Commercial Bank of China Limited 	Germany	The Branch of the ultimate parent company
- Frankfurt Industrial and Commercial Bank of China Limited	Hong Kong	The Branch of the ultimate parent company
 Hong Kong Industrial and Commercial Bank of China Limited 	Japan	The Branch of the ultimate parent company
- Tokyo Industrial and Commercial Bank of China Limited	Kuwait	The Branch of the ultimate parent company
- Kuwait Industrial and Commercial Bank of China Limited	Laos	The Branch of the ultimate parent company
 Vientiane Industrial and Commercial Bank of China Limited 	Luxembourg	The Branch of the ultimate parent company
- Luxembourg Industrial and Commercial Bank of China Limited	Singapore	The Branch of the ultimate parent company
- Singapore Industrial and Commercial Bank of China Limited	UAE	The Branch of the ultimate parent company
- Dubai (DIFC) Industrial and Commercial Bank of	United Kingdom	The Branch of the ultimate parent company
China Limited - London		m = 1 0.1 1/2 /
Industrial and Commercial Bank of China Limited - New York	United States	The Branch of the ultimate parent company
Industrial and Commercial Bank of	Qatar	The Branch of the ultimate parent company
China Limited - Doha Key management personnel	Thai/ Chinese	Persons having authority and responsibility for planning, directing and controlling the activities of the entity, directly or indirectly, including any director (whether executive or otherwise) of the Bank and its subsidiaries

The pricing policies for particular types of transactions are explained further below:

Transactions	Pricing policies
Interest income	With reference to the terms and prices as offered to other customers
Interest expense	Market rates and/or charged in compliance with the criteria specified by the
_	Bank of Thailand
Dividend income	As announced by the investee company
Fee income	With reference to the terms and prices as offered to other customers
Derivatives	Market price

Significant balances with related parties as at June 30, 2022 and December 31, 2021 were as follows:

·	Com		Unit : Million Baht The Bank		
	June 30, 2022	olidated December 31, 2021	June 30, 2022	December 31, 2021	
Interbank and money market items (assets) Parent company Other related parties	2,270 630	2,128 135	2,171 630	2,372 135	
Derivative assets (fair value) Parent company Other related parties	228 324	63 82	228 324	63 82	
Investments in subsidiaries Subsidiaries	-	-	4,250	4,250	
Loans to customers and accrued interest receivables, net Subsidiaries	_	_	6,264	2,711	
Deposits Subsidiaries	-	-	2	3	
Key management personnel	49	104	49	104	
Interbank and money market items (liabilities) Parent company Other related parties	34,944 6	33,832 31	34,944 6	33,832 31	
Derivative liabilities (fair value) Parent company Other related parties	228 70	346 206	228 70	346 206	
Accrued interest payables Parent company	78	84	78	84	
Off-financial reporting items Other guarantees					
Parent company Subsidiaries	11,571 -	10,766 -	11,571 30	10,766 30	
Other related parties	132	63	132	63	
Forward exchange contracts-bought (notional amounts)					
Parent company Other related parties	8,569	6,776	8,569	6,776	
Other related parties	6,669	5,448	6,669	5,448	
Forward exchange and interest rate contracts (notional amounts)					
Parent company	1,622	2,804	1,622	2,804	
Interest rate swap contracts (notional amounts)					
Parent company Other related parties	6,328	. 8,313	6,328	8,313 8,045	
Other related parties	8,989	8,945	8,989	8,945	

Industrial and Commercial Bank of China Limited - Hong Kong had issued a Standby L/C as the Bank' required to be a collateral against the issuance of Letter of Guarantee for a Telecommunication Company. As a result, the Bank has to pay a fee for the Standby L/C on an annual basis until the end of the contract. The obligation is under Standby L/C as at June 30, 2022 by amounting to US Dollar 372 million (equivalent to Baht 13,130 million) and as at December 31, 2021 by amounting to US Dollar 498 million (equivalent to Baht 16,643 million).

Significant transactions for the six-month periods ended June 30, 2022 and 2021 with related parties were as follows:

P				: Million Baht
	Consolidated		The I	
	2022	2021	2022	2021
Parent company		_		4
Interest income	8	4	. 8	4
Interest expense	125	101	125	101
Fee income	6	5	6	.5
Fee expense	14	18	14	18
Related parties				
Interest income	-	3	•	3
Fee income	-	12	. "	12
Subsidiaries				
Interest income	-	-	16	9
Fee income	-	-	1	2
Other Income	-	-	1	1
Key management personnel				
Key management personnel compensation		0.0	60	66
- Short-term employee benefits	87	83	69	00
 Post-employment benefits 	1	I	1	i

Directors and management's remuneration

The Bank's directors and executives from the Bank of Executive Vice President upwards do not receive benefits, either in monetary or non-monetary terms, other than the normal benefits such as monthly directors' remuneration, meeting allowances, salaries and bonuses, as the case may be. Directors who are executives of the Bank do not receive director's remuneration, in accordance with the Bank's policy, and the representative directors who are executives of Industrial and Commercial Bank of China Limited do not receive director's remuneration, in accordance with Industrial and Commercial Bank of China Limited's policies, except for those benefits granted in accordance with employment agreements such as housing allowances, medical expenses, life and accident insurance and home trip expenses, in accordance with the established criteria. Nevertheless, directors with permanent residence abroad can reimburse expenses of travelling and accommodation incurred in connection with the operation of the Bank's business, at the amount actually incurred.

8.25 Operating segment and disaggregation of revenue

Operating segment is presented in respect of the Bank and its subsidiaries' business segments. The primary format in segment information report is based on the Bank and its subsidiaries' management and internal reporting structure.

8.25.1 The Bank and its subsidiaries' business operations involve 3 principal segments:

(1) Banking business (2) Hire purchase, finance lease, factoring business and

(3) Life and non-life insurance brokers Business that form the basis of how information is presented to the Chief Operating Decision Maker. Respective business segments serve both corporate and retail customers; however, retail represents an insignificant portion of the total at the Bank level. These operations are carried mainly in Thailand. The Bank has determined that the Chief Operating Decision Maker is the Executive Committee.

Below is the financial information by segment of the Bank and its subsidiaries for the six-month periods ended June 30, 2022 and 2021 are as follows:

Net interest income 2,079 960 - 3,039 - 3,0 Net losses on financial instrument measured at FVTPL (8) - (8) - (15) (13) (1				Consolidated		Unit : Mil	lion Baht
Net losses on financial instrument measured at FVTPL		-	finance lease and	Life and non-life insurance	Total		Total
Net interest income 1,960	Net interest income	2,079	960	-	3,039		3,039
Measured at FVTPL	Net fees and service income	104	35	179	318	(1)	317
Other operating income 48 147 195 - 1 Other operating expenses (823) (485) (7) (1,315) 1 (1,3 Profit before expected credit loss 1,400 657 172 2,229 - 2,2 Expected credit loss (407) (66) - (473) - (4 Profit from operation before income tax (205) (119) (34) (358) - 1,7 Income tax (205) (119) (34) (358) - (3 Financial position as at June 30, 2022 70tal assets 258,881 58,959 348 318,188 (10,956) 307,2 Total liabilities 225,259 50,443 42 275,744 (6,706) 269,0 Net interest income 1,960 861 - 2,821 - 2,8 Net losses on financial instrument - 112 114 79 335 (2) 3 Net losses on financial instrument -							
Common	measured at FVTPL	(8)	-	-	(8)	-	(8)
Profit before expected credit loss			147	-		-	195
Expected credit loss (407) (66) - (473) - (475) - (475)	Other operating expenses	(823)	(485)	(7)	(1,315)	1	(1,314)
Profit from operation before income tax 993 591 172 1,756 - 1,756 1,756	Profit before expected credit loss	1,400	657	172	2,229	-	2,229
Profit for the period 788 472 138 1,398 - (3)	Expected credit loss	(407)	(66)	-	(473)	-	(473)
Financial position as at June 30, 2022 Total assets 258,881 58,959 348 318,188 (10,956) 307,2 Total liabilities 225,259 50,443 42 275,744 (6,706) 269,0	Profit from operation before income tax	993	591	172	1,756		1,756
Financial position as at June 30, 2022 Total assets 258,881 58,959 348 318,188 (10,956) 307,2 Total liabilities 225,259 50,443 42 275,744 (6,706) 269,0	Income tax	(205)	(119)	(34)	(358)	-	(358)
Financial position as at June 30, 2022 Total assets 258,881 58,959 348 318,188 (10,956) 307,25 (6,706) 269,05 269,05 26	Profit for the period		472				1,398
Total assets 258,881 58,959 348 318,188 (10,956) 307,2	-						
Total assets 258,881 58,959 348 318,188 (10,956) 307,2	Financial position as at June 30, 2022						
Net interest income 1,960 861 - 2,821 - 2,88 Net losses on financial instrument measured at FVTPL (95) - (95) - (1,251) 2 (1,251) Other operating expenses (796) (133) (175) - (1,251) 2 (1,251) Expected credit loss (1,37) (175) - (312) - (3,27) Profit before expected credit loss (214) (120) (14) (348) - (3,753) Financial position as at June 30, 2021 Total Elimination (6,706) 269,0 Unit : Million Baht Consolidated June 30, 2021 Total Elimination (6,706) (1,201) (1,201) (1,201) (2,201)		258,881	58,959	348	318,188	(10,956)	307,232
Net interest income 1,960 861 - 2,821 - 2,8 Net fees and service income 142 114 79 335 (2) 3. Net losses on financial instrument measured at FVTPL (95) - - (95) - (1,251) 2 (1,2 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,964 Expected credit loss (137) (175) - (312) - (32 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (348) Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021	Total liabilities						269,038
Net interest income 1,960 861 - 2,821 - 2,8 Net fees and service income 142 114 79 335 (2) 3. Net losses on financial instrument measured at FVTPL (95) - - (95) - (1,251) 2 (1,2 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,9 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - (3 Income tax (214) (120) (14) (348) - (3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0		•	ŕ		•	,	•
Net interest income 1,960 861 - 2,821 - 2,8 Net fees and service income 142 114 79 335 (2) 33 Net losses on financial instrument measured at FVTPL (95) - - (95) - (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,9 Expected credit loss (137) (175) - (312) - (321) Profit form operation before income tax 1,095 485 72 1,652 - (3,24 1,652 1,652 1,652 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0		•				Hnit • Milli	on Baht
Net interest income 1,960 861 - 2,821 - 2,8 Net fees and service income 142 114 79 335 (2) 3 Net losses on financial instrument measured at FVTPL (95) - - (95) - (1,251) 2 (1,2 Profit form operation before income tax 1,095 485 72 1,652 - (3,24 Income tax (214) (120) (14) (348) - (3,259,45) Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0						Ome : min	· · · · · · · · · · · · · · · · · · ·
Net interest income 1,960 861 - 2,821 - 2,8 Net fees and service income 142 114 79 335 (2) 33 Net losses on financial instrument measured at FVTPL (95) - - (95) - (95) Other operating income 21 133 - 154 - 1 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,96 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0						Omt i iiiiii	· · · · · · · · · · · · · · · · · · ·
Net fees and service income 142 114 79 335 (2) 335 Net losses on financial instrument				June 30, 2021			
Net losses on financial instrument measured at FVTPL Other operating income 21 133 - 154 - 15 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,96 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0		_	finance lease and	June 30, 2021 Life and non-life insurance	Total	Elimination	Total
Net losses on financial instrument measured at FVTPL (95) - - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (95) - (154) - 1 Other operating income 21 1333 - 154 - 1 Profit before expected credit loss 1,232 660 72 1,964 - 1,99 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0 <td>Net interest income</td> <td>business</td> <td>finance lease and factoring business</td> <td>June 30, 2021 Life and non-life insurance</td> <td></td> <td>Elimination</td> <td></td>	Net interest income	business	finance lease and factoring business	June 30, 2021 Life and non-life insurance		Elimination	
Other operating income 21 133 - 154 - 1 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,9 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0		business I,960	finance lease and factoring business	June 30, 2021 Life and non-life insurance brokers Business	2,821	Elimination entries	Total
Other operating income 21 133 - 154 - 1 Other operating expenses (796) (448) (7) (1,251) 2 (1,2 Profit before expected credit loss 1,232 660 72 1,964 - 1,9 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income	business I,960	finance lease and factoring business	June 30, 2021 Life and non-life insurance brokers Business	2,821	Elimination entries	Total 2,821
Other operating expenses (796) (448) (7) (1,251) 2 (1,252) Profit before expected credit loss 1,232 660 72 1,964 - 1,995 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 7 7 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument	business I,960 142	finance lease and factoring business	June 30, 2021 Life and non-life insurance brokers Business	2,821 335	Elimination entries	Total 2,821 333
Profit before expected credit loss 1,232 660 72 1,964 - 1,9 Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL	I,960 142 (95)	finance lease and factoring business 861 114	June 30, 2021 Life and non-life insurance brokers Business	2,821 335 (95)	Elimination entries	Total 2,821 333 (95)
Expected credit loss (137) (175) - (312) - (3 Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3 Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income	I,960 142 (95) 21	finance lease and factoring business 861 114	June 30, 2021 Life and non-life insurance brokers Business - 79	2,821 335 (95) 154	Elimination entries - (2)	Total 2,821 333 (95) 154
Profit from operation before income tax 1,095 485 72 1,652 - 1,6 Income tax (214) (120) (14) (348) - (3- Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses	1,960 142 (95) 21 (796)	finance lease and factoring business 861 114 - 133 (448)	June 30, 2021 Life and non-life insurance brokers Business - 79 - (7)	2,821 335 (95) 154 (1,251)	Elimination entries - (2)	Total 2,821 333 (95) 154 (1,249)
Income tax (214) (120) (14) (348) - (348) Profit for the period 881 365 58 1,304 - 1,304 Financial position as at June 30, 2021 70tal assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss	1,960 142 (95) 21 (796)	finance lease and factoring business 861 114 133 (448) 660	June 30, 2021 Life and non-life insurance brokers Business - 79 - (7)	2,821 335 (95) 154 (1,251) 1,964	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964
Profit for the period 881 365 58 1,304 - 1,3 Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss	1,960 142 (95) 21 (796) 1,232 (137)	finance lease and factoring business 861 114	June 30, 2021 Life and non-life insurance brokers Business - 79 - (7) 72	2,821 335 (95) 154 (1,251) 1,964 (312)	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964 (312)
Financial position as at June 30, 2021 Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss Profit from operation before income tax	1,960 142 (95) 21 (796) 1,232 (137) 1,095	finance lease and factoring business 861 114 133 (448) 660 (175) 485	June 30, 2021 Life and non-life insurance brokers Business - 79 - (7) 72 - 72	2,821 335 (95) 154 (1,251) 1,964 (312) 1,652	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964 (312)
Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss Profit from operation before income tax Income tax	1,960 142 (95) 21 (796) 1,232 (137) 1,095 (214)	finance lease and factoring business 861 114 133 (448) 660 (175) 485 (120)	June 30, 2021 Life and non-life insurance brokers Business	2,821 335 (95) 154 (1,251) 1,964 (312) 1,652 (348)	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964 (312) 1,652 (348)
Total assets 243,909 55,745 116 299,770 (7,753) 292,0	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss Profit from operation before income tax Income tax	1,960 142 (95) 21 (796) 1,232 (137) 1,095 (214)	finance lease and factoring business 861 114 133 (448) 660 (175) 485 (120)	June 30, 2021 Life and non-life insurance brokers Business	2,821 335 (95) 154 (1,251) 1,964 (312) 1,652 (348)	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964 (312)
	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss Profit from operation before income tax Income tax Profit for the period	1,960 142 (95) 21 (796) 1,232 (137) 1,095 (214)	finance lease and factoring business 861 114 133 (448) 660 (175) 485 (120)	June 30, 2021 Life and non-life insurance brokers Business	2,821 335 (95) 154 (1,251) 1,964 (312) 1,652 (348)	Elimination entries - (2)	2,821 333 (95) 154 (1,249) 1,964 (312) 1,652 (348)
Total liabilities 211,715 48,257 52 260,024 (3,503) 256,53	Net fees and service income Net losses on financial instrument measured at FVTPL Other operating income Other operating expenses Profit before expected credit loss Expected credit loss Profit from operation before income tax Income tax Profit for the period Financial position as at June 30, 2021	1,960 142 (95) 21 (796) 1,232 (137) 1,095 (214) 881	861 114 133 (448) 660 (175) 485 (120) 365	June 30, 2021 Life and non-life insurance brokers Business	2,821 335 (95) 154 (1,251) 1,964 (312) 1,652 (348) 1,304	Elimination entries (2) 2	2,821 333 (95) 154 (1,249) 1,964 (312) 1,652 (348)

8.25.2 The financial position and results of operations classified by domestic and foreign business

As at June 30, 2022 and December 31, 2021, the consolidated financial position classified by domestic and foreign business were as follows:

,			Unit : M	lillion Baht	
	Consolidated				
		June 30, 2022			
	Domestic	Foreign Elimination			
	business	Business	entries	Total	
	D 40111400				
Total assets	312,152	2,782	(7,702)	307,232	
Interbank and money market items, net (Assets)	55,804	103	-	55,907	
Investments, net (1)	84,009	-	-	84,009	
Loans to customers and accrued interest receivables, net	162,520	2,800	(3,530)	161,790	
Deposits	173,823	-		173,823	
Interbank and money market items (Liabilities)	42,564	3,530	(3,530)	42,564	
Debt issued and borrowings	47,450	_	-	47,450	
2001.00.00 4.1.0 0 1.1.0 1.1.0					
(1) The amount excludes investments in subsidiaries and an associate, net			wr *4 %	#*****	
		_		Iillion Baht	
			solidated		
			er 31, 2021		
	Domestic	Foreign	Elimination	Total	
	business	Business	entries	Total	
Total assets	307,719	2,782	(7,702)	302,799	
Interbank and money market items, net (Assets)	64,128	91	-	64,219	
Investments, net (1)	75,571	-	-	75,571	
Loans to customers and accrued interest receivables, net	159,493	2,650	(3,399)	158,744	
Deposits .	158,928	-	-	158,928	
Interbank and money market items (Liabilities)	53,634	3,399	(3,399)	53,634	
Debt issued and borrowings	48,644	-	-	48,644	

⁽¹⁾ The amount excludes investments in subsidiaries, net

The results of the consolidated operations classified by domestic and foreign business for the six-month periods ended June 30, 2022 and 2021 were as follows:

							Unit: M	illion Baht
				Conso	lidated			
•			2022			2	021	
	Domestic	Foreign	Elimination		Domestic	Foreign	Elimination	
	business	business	entries	Total	business	business	entries	Total
Interest income	4,358	16	(16)	4,358	4,238	8	(1)	4,245
Interest expenses	(1,325)	(10)	16	(1,319)	(1,423)	<u>(1)</u>	1	(1,423)
Net interest income	3,033	6	-	3,039	2,815	7	-	2,822
Net fees and service income	317	-	-	317	333	-	-	333
Net losses on financial								
instrument at FVTPL	(8)	-	-	(8)	(95)	-	-	(95)
Gains on investment	-		-	-	7	•	-	7
Other operating income	195	-	-	195	146	-	-	146
Other operating expenses	(1,312)	(2)	_	(1,314)	(1,249)	-	-	(1,249)
Expected credit loss	(473)			(473)	(58)_	(254)		(312)
Profit from operations			-					
before income tax	1,752	4		1,756	1,899	(247)	-	1,652

The Bank does not present the Bank financial position and results of operations classified by domestic and foreign business since the Bank is engaged only domestic business in Thailand.

8.26 Interest income

Interest income for the six-month periods ended June 30, 2022 and 2021 are as follows:

	Consol	idated	Unit : Thousand Ba The Bank		
	2022	2021	2022	2021	
Interbank and money market items	251,669	206,287	251,487	206,240	
Investments in debt instruments	923,015	907,099	923,015	907,099	
Loans to customers and factoring	1,883,447	1,907,797	1,859,074	1,871,348	
Hire purchase and finance leases	1,299,980	1,223,191	-	93	
Others	197	521	197	521	
Total	4,358,308	4,244,895	3,033,773	2,985,301	

8.27 Interest expenses

Interest expenses for the six-month periods ended June 30, 2022 and 2021 are as follows:

	Conso	lidated	Unit : T The I	housand Baht Bank
	2022	2021	2022	2021
Deposits	501,276	598,631	501,285	598,639
Interbank and money market items	175,643	154,771	172,516	152,735
Contributions to Deposit Protection				
Agency and Bank of Thailand	193,286	186,005	193,286	186,005
Debt issued - debentures	438,919	473,734	86,781	86,781
Debentures fee expense	10,042	10,319	834	866
Total	1,319,166	1,423,460	954,702	1,025,026

8.28 Net fees and service income

Net fees and service income for the six-month periods ended June 30, 2022 and 2021 are as follows:

•			Unit : T	housand Baht
	Consol	idated	The B	Bank
	2022	2021	2022	2021
Fees and service income				
Acceptances, avals and guarantees	97,758	117,420	97,758	117,420
Letter of credit fee	5,310	7,023	5,310	7,023
Hire purchase and finance leases	33,542	36,668	*	-
Life and non-life insurance	205,519	163,464	841	202
Others	55,530_	68,139	53,948_	65,444
Total fees and service income	397,659	392,714	157,857	190,089
Fees and service expense	(79,999)	(59,662)	(53,971)	(48,756)
Net fees and service income	317,660	333,052	103,886	141,333

8.29 Net losses on financial instruments measured at FVPL

Net losses on financial instruments measured at FVPL for the six-month periods ended June 30, 2022 and 2021 are as follows:

•	Consolic	lated	Unit: I nousand B		
	2022	2021	2022	2021	
Foreign currencies and foreign currency related derivatives	(8,427)	(95,338)	(8,362)	(95,265)	
Gains on hedge accounting	513	98	513	98	
Total	(7,914)	(95,240)	(7,849)	(95,167)	

8.30 Net gains on investments

Net gains on investments for the six-month periods ended June 30, 2022 and 2021 are as follows:

	Unit Consolidated	: Thousand Baht and the Bank
	2022	2021
- Investments measured at AMC	-	7,195
Total		7,195

8.31 Directors' remuneration

Directors' remuneration represents the benefits (exclusive of salaries and related benefits payable to directors who are executives of the Bank and its subsidiaries) paid to the Bank and its subsidiaries' directors in accordance with Section 90 of the Public Limited Companies Act.

8.32 Expected credit loss

Expected credit loss for the six-month periods ended June 30, 2022 and 2021 are as follows:

TOTTO WS.		
	Uni Consolid	it : Thousand Baht
	2022	2021
Interbank and money market items	(31,274)	10,011
Investment in debt instruments measured at FVOCI	(277)	(535)
Investment in debt instruments measured at AMC	10,960	(646)
Loans to customers and accrued interest receivables	501,671	361,751
Loan commitments and financial guarantee contracts	(8,146)	(59,258)
Loss on modification	(6)	556
Total	472,928	311,879
		it: Thousand Baht
	The Ba	nk
	2022	2021
Interbank and money market items	(31,274)	10,011
Investment in debt instruments measured at FVOCI	(277)	(535)
Investment in debt instruments measured at AMC	10,960	(646)
Loans to customers and accrued interest receivables	436,083	187,121
Loan commitments and financial guarantee contracts	(8,146)	(59,258)
Loss on modification	(6)	556
Total	407,340	137,249

8.33 Income taxes

Income taxes for the six-month periods ended June 30, 2022 and 2021 are as follows:

8.33.1 Income tax recognised in profit or loss

	Consolidated		Unit : The I	housand Baht Bank
	2022	2021	2022	2021
Current tax expense				
Current year	625,436	421,232	492,716	278,119
Under (over) provided in prior years	(126,294)	(60,821)	(92)	103
	499,142	360,411	492,624	278,222
Deferred tax expense				
Movements in temporary differences	(141,087)	(12,239)	(287,634)	(64,491)
	(141,087)	(12,239)	(287,634)	(64,491)
Total income tax expense	358,055	348,172	204,990	213,731

Reconciliation of effective tax rate

•	Consolidated			
		2022		2021
	Rate	(in thousand	Rate	(in thousand
	(%)	Baht)	(%)	Baht)
Profit before income tax expense		1,756,502		1,652,061
Income tax using the Thai corporation tax rate	20	351,300	20	330,412
Non - taxable income		-		(5,222)
Expense not deductible for tax purpose		133,386		98,261
Additional deductible expense for tax purposes (2)		-		(668)
Under (over) provided in prior year		(126,294)		(60,821)
Income tax of the indirect subsidiaries that is not taxable		(337)		(13,790)
Total	20 (1)	358,055	21 (1)	348,172

⁽I) Effective tax rate

⁽²⁾ Additional deductible expense for tax purposes of subsidiaries company are complied with Royal Decree No.604 B.E. 2559 and Royal Decree No.642 B.E. 2560.

	The Bank			
	2022			2021
	Rate	(in thousand	Rate	(in thousand
	(%)	Baht)	(%)	Baht)
Profit before income tax expense		992,673		1,094,102
Income tax using the Thai corporation tax rate	20	198,535	20	218,820
Non-taxable income		*		(5,192)
Non-taxable expense		6,547		-
Under provided in prior year		(92)		103
Total	21 (1)	204,990	20 (1)	213,731

⁽¹⁾ Effective tax rate

8.33.2 Income tax recognised in other comprehensive income

Income tax recognized in other comprehensive income for the six-month periods ended June 30, 2022 and 2021 are as follows:

				7-4-1	Unit: Tho	usand Baht
		2022	Consoli	dated	2021	
	Before tax	Tax expense	Net of tax	Before tax	Tax income	Net of tax
Other comprehensive income	***	o.cp =	*****			
-Investment in equity instruments measured at FVOCI	(50,005)	10,001	(40,004)	234,596	(46,919)	187,677
 Investment in debt instruments measured at FVOCI 	(102,206)	20,386	(81,820)	(63,552)	12,604	(50,948)
-Cash flow hedge reserve	105,478	(21,096)	84,382	15,288	(3,058)	12,230
- Actuarial (losses) gains on defined benefit plan	12,099	(2,420)	9,679	42,810	(13,092)	29,718
 Exchange differences on translating foreign operations 	(35,335)	_	(35,335)	(36,977)	-	(36,977)
Total	(69,969)	6,871	(63,098)	192,165	(50,465)	141,700
						•
					Jnit : Thous	and Baht
		2022	The H	Bank	2021	
	Before tax	2022 Tax expense	Net of tax	Before tax	Tax income	Net of tax
Other comprehensive income		•				
Investment in equity instruments measured at FVOCI Investment in debt instruments measured	(50,005)	10,001	(40,004)	234,596	(46,919)	187,677
at FVOCI	(102,206)	20,386	(81,820)	(63,552)	12,604	(50,948)
- Cash flow hedge reserve	105,478	(21,096)	84,382	15,288	(3,058)	12,230
 Actuarial (losses) gains on defined benefit plan 	_	-	-	45,792	(13,688)_	32,104
Total	(46,733)	9,291	(37,442)	232,124	(51,061)	181,063

8.34 Basic earnings per share

The calculations of basic earnings per share for the six-month periods ended June 30, 2022 and 2021 were based on the profit for the years attributable to shareholders of the Bank and the number of ordinary shares and preference shares which are equivalent to the ordinary shares outstanding during the years as follows:

	Consol	idated	The Bank		
	2022	2021	2022	2021	
Profit for the periods attributable to shareholders of the Bank (in million Baht)	1,398	1,304	788	880	
Number of ordinary shares and preference shares which are equivalent to the ordinary shares outstanding (in million shares) Effect of ordinary shares and preference	2,257	2,257	2,257	2,257	
shares held by the Bank (in million shares)					
Weighted average number of ordinary shares and preference shares which are equivalent to the ordinary shares					
outstanding (in million shares)	2,257	2,257	2,257	2,257	
Earnings per share (basic) (Baht)	0.62	0.58_	0.35	0.39	

8.35 Impact of COVID-19 pandemic

As a result of the COVID-19 having a widespread impact on all business sectors and customer segments across Thailand. Bank of Thailand (BOT) collaboration with Federation of Accounting Professions (TFAC) issued the series guideline of loan classification and provision for enterprises that support the relief measures to customers who were affected from COVID-19. The guidelines for debt restructuring for customer who get impact from COVID-19 includes BOT circular no. 802/2564 dated September 3, 2021 and Federal of Accountant Professions guideline on accounting treatment no. 37/2564 dated December 22, 2021.

During the six-month period ended June 30, 2022, the Bank and its subsidiaries perform loan classification and provisioning based on the aforementioned guideline, which has details as follows:

- 1. For debt restructuring that help reduce the debt burden to customers other than term extension.
- 2. Non-NPL modified loans (pre-emptive restructures) can be classified as stage 1 (performing) immediately once they are identified via analyzing on customer' performance and business and found that the customers are able to comply with restructuring conditions, or else they remain at the stage before entering into relief programs;
- 3. NPL modified loans (trouble debt restructures) can be classified as stage 1 (performing) only if they can repay 3 months or 3 periods consecutives dues;
- 4. Revision of effective interest rate (EIR) at the date of modification.

As at June 30, 2022, the Bank and its subsidiaries provided the relief programs to existing customers approximately 16.39% (The Bank: approximately 16.16%) of portfolio, in various segments for loan payment holiday and approximately 0.21% (The Bank: approximately 0.31%) of portfolio are under soft loans programs.

As at December 31, 2021, the Bank and its subsidiaries provided the relief programs to existing customers approximately 20.51% (The Bank: approximately 19.68%) of portfolio, in various segments for loan payment holiday and approximately 0.35% (The Bank: approximately 0.52%) of portfolio are under soft loans programs.

During the six-month periods ended June 30, 2022 and 2021, management considered additional ECL provided as management overlay for future uncertain events including the impact of the COVID-19 based on available information for individual customers and portfolios, especially for the customers under relief programs.

However, as of June 30, 2022, The Bank has not transferred collateral assets for debt repayment which in accordance with Notification of the Bank of Thailand number Sor Nor Sor 4/2564, dated April 19, 2021, on measures to support the rehabilitation of business operation by transferring of collateral assets for debt repayment.

8.36 Significant agreements

In November 2021, the subsidiary entered into the non-performing asset sale and purchase agreements with 3 companies which there is the condition that the buyers can request a refund within 90 days on assets that have incomplete documents in accordance with agreed terms, or information provided by the subsidiary is found inaccurate or changed so that management of such non-performing assets are significantly affected. The maturity date was due in February 2022. The subsidiary received cash from sale of such non-performing assets in the total amount of Baht 275 million, divided into assets sold as follows;

- 1) Impaired assets with carrying amount of Baht 319 million, which the subsidiary has recognised a full allowance for impairment loss of these assets. The subsidiary received cash from sold such assets of Baht 32 million. The Bank has already recognised as gains on disposal of other assets in the consolidated statement of profit or loss and other comprehensive income for the year ended December 31, 2021.
- 2) Bad debt from hire purchase receivables, which the subsidiary received cash from sold such bad debt of Baht 243 million. The Bank has already recognised as bad debt recovery in the consolidated statement of profit or loss and other comprehensive income for the year ended December 31, 2021.

However, on March 8, 2022, the subsidiary entered into the amendment agreements with 2 companies to extend the period of return of non-performing assets for another 90 days, which will be due on May 17, 2022.

As at May 17, 2022, the amount requested by the buyers to cancel due to incomplete documents according to the agreed terms is Baht 10.12 million.

8.37 Events after the reporting period

During July, 2022 to September 12, 2022, the Company issued 1 short-term debentures, which are registered and unsubordinated, with total face value of Baht 3,000 million offered to institutional investors with the maturity dates 112 days which interest rate was discount rate according to market rate at issue date.

Moreover, short-term debentures with face value of Baht 3,130 million had already been settled on their maturity dates during such period.

8.38 Approval of the financial statements

These financial statements have been approved for issuance by the Audit Committee on September 13, 2022.