ADVANCED BANK OF ASIA LIMITED (Registration No. 00010593)

REPORT OF THE BOARD OF DIRECTORS AND AUDITED FINANCIAL STATEMENTS

FOR THE YEAR ENDED 31 DECEMBER 2023

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CORPORATE INFORMATION

Bank	Advanced Bank of Asia Limited						
Registration No.	00010593	00010593					
Registered office	No. 141 146 148 148 ABCD & 162A No. 15 & 153 ABC Street No. 278, N Street Preah Trasak Paem, Phum 4, Sangkat Boeng Keng Kang Ti Muoy, Khan Boeng Keng Kang, Phnom Pen Kingdom of Cambodia	o. 171,					
Shareholders	National Bank of Canada Natcan Trust Company						
Board of Directors	Mr. Yves Jacquot Mr. Dominic Jacques Mr. Madi Akmambet Mr. Martin Ouellet Mr. Christian St-Arnaud Mr. Paolo Pizzuto Mr. Etienne Chenevier Mr. Henri Calvet Mr. Guy Quaden	Chairman Director Executive Director Director Director Independent Director Independent Director Independent Director					
Key managements	Mr. Askhat Azhikhanov Mr. Zhiger Atchabarov Mr. Babu Ram Gyawali Mr. Galymzhan Temirov Mr. Bibhu Pandey Mr. Sanzhar Abdullayev Mr. Zokhir Rasulov Mr. Igor Zimarev Mr. Igor Zimarev Mr. Torsten Kleine Buening Ms. Romny Theam Ms. Ninlida Long Ms. Vithiea Ly Mr. Vichet Chhun Mr. Chanrith Sar Mr. Sinak Noy Mr. Lida Sem	Chief Executive Officer Chief Operating Officer Chief Financial Officer Chief Information Officer Chief Credit Officer Chief Card and E-Payments Officer Chief Digital Officer Chief Marketing and CSR Officer, Corporate Secretary Chief Risk Officer and Compliance Advisor to the CEO Chief External Affairs Officer Chief Cash Management Officer Chief Retail Banking Officer Chief Retail Banking Officer Chief Micro Business Loan Officer Chief Loan Recovery and Monitoring Officer Chief Medium and Large Business Lending Officer					
	Mr. Sosen Eang Mr. Dalen Ath Ms. Polinda Hean Mr. Kimkhun Pech Mr. Tayzar Zaw	Chief Legal Officer Chief Administrative Officer Chief International Business Officer Chief Security Officer Chief Information Security Officer					
Auditors	Deloitte (Cambodia) Co., Ltd.						

REPORT OF THE BOARD OF DIRECTORS

The Board of Directors ("BOD" or "Directors") has pleasure in submitting its report together with the audited financial statements of Advanced Bank of Asia Limited (the "Bank") for the year ended 31 December 2023.

PRINCIPAL ACTIVITIES

The Bank is principally engaged in all aspects of banking business and the provision of related financial services in the Kingdom of Cambodia. There were no significant changes to these principal activities during the year.

FINANCIAL RESULTS

The financial results of the Bank for the year ended 31 December 2023 were as follows:

	Year e 31 Decem		Year ended 31 December 2022		
	US\$	KHR Million	US\$	KHR Million	
Profit before tax Income tax expense	346,767,977 (70,286,309)	1,425,217 (288,877)	338,316,382 (76,038,145)	1,382,698 (310,768)	
Profit for the year	276,481,668	1,136,340	262,278,237	1,071,930	

RESERVES AND PROVISIONS

There were no material movements in reserves and provisions during the year other than those disclosed in the financial statements.

DIVIDENDS

No dividends were declared or paid during the year (2022: nil).

SHARE CAPITAL

The Bank issued additional shares during the year as follows:

	31 Decemb	er 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Balance at the beginning of the year	660,000,000	2,717,220	520,000,000	2,118,480
Conversion of retained earnings (*)	250,000,000	1,027,500	140,000,000	572,180
Issued share capital	190,000,000	780,900	-	-
Currency translation differences		(32,120)		26,560
	1,100,000,000	4,493,500	660,000,000	2,717,220

(*) On 16 June 2023, the National Bank of Cambodia approved the conversion of US\$250 million of the Bank's retained earnings to share capital and allowing the Bank to inject US\$190 million in share capital, bringing the total share capital to US\$1,100 million, which is equivalent to 1,100,000 shares with par value of US\$1,000 per share.



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SHARE CAPITAL (continued)

The details of shareholdings were as follows:

31 [December 20)23	31 D	ecember 2	022
% of Number of			% of	Number of	
Ownership	shares	US\$	Ownership	shares	US\$
99.9999%	1,099,999	1,099,999,000	99.9998%	659,999	659,999,000
0.0001%	1	1,000	0.0002%	1	1,000
100%	1,100,000	1,100,000,000	100%	660,000	660,000,000
	% of Ownership 99.9999% 0.0001%	% of Ownership Number of shares 99.99999% 1,099,999 0.0001% 1	Ownership shares US\$ 99.9999% 1,099,999 1,099,999,000 0.0001% 1 1,000	% of Number of % of Ownership shares US\$ Ownership 99.9999% 1,099,999 1,099,999,000 99.9998% 0.0001% 1 1,000 0.0002%	% of Ownership Number of shares % of US\$ Number of Ownership 99.9999% 1,099,999 1,099,999,000 99.9998% 659,999 0.0001% 1 1,000 0.0002% 1

WRITE OFF OF AND ALLOWANCE FOR FINANCIAL ASSETS

Before the financial statements were prepared, the Directors took reasonable steps to ascertain that action had been taken in relation to write off of financial assets that have no reasonable expectations of recovering the contractual cash flows in their entirety or a portion thereof and making of allowance for expected credit losses on financial assets, and satisfied themselves that all known financial assets that have no reasonable expectations of recovering the contractual cash flows were written off and that adequate allowance for expected credit losses on financial assets on financial assets have been made. At the date of this report and on the best knowledge, the Directors are not aware of any circumstances which would render the amount of the allowance for expected credit losses on financial assets in the financial assets in the financial statements of the Bank inadequate to any material extent.

ASSETS

Before the financial statements of the Bank were prepared, the Directors took reasonable steps to ascertain that management took appropriate actions so that any assets, which were unlikely to be realised in the ordinary course of business at their values as shown in the accounting records of the Bank, had been written down to amounts which they might be expected to realise.

At the date of this report, the Directors are not aware of any circumstances which would render the values attributable to the assets in the financial statements of the Bank misleading.

VALUATION METHODS

At the date of this report, the Directors are not aware of any circumstances which have arisen which render adherence to the existing method of valuation of assets and liabilities in the financial statements of the Bank misleading or inappropriate.

CONTINGENT AND OTHER LIABILITIES

At the date of this report, the Directors are not aware of:

- (a) any charge on the assets of the Bank which has arisen since the end of the year which secures the liabilities of any other person except as disclosed in the financial statements; and
- (b) any contingent liability in respect of the Bank that has arisen since the end of the year other than in the ordinary course of its business operations.

At the date of this report, the Directors are not aware that any contingent or other liability of the Bank has become enforceable, or is likely to become enforceable within the period of twelve months after the end of the year which, in the opinion of the Directors, will or may substantially affect the ability of the Bank to meet its obligations as and when they fall due.



Head Office

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CHANGE OF CIRCUMSTANCES

At the date of this report, the Directors are not aware of any circumstances, not otherwise dealt with in this report or the financial statements of the Bank, which would render any amount stated in the financial statements misleading.

ITEMS OF AN UNUSUAL NATURE

To the best knowledge of the Directors:

- The results of the operations of the Bank for the year were not substantially affected by any item, transaction or event of a material nature.
- There has not arisen in the interval between the end of the year and the date of this report 0 any item, transaction or event of a material and unusual nature likely to affect substantially the results of the operations of the Bank for the current year in which this report is made.

EVENTS AFTER THE REPORTING PERIOD

At the date of this report, to the best knowledge of the Directors, there have been no significant events occurring after reporting date which would require adjustments or disclosures other than those disclosed in the financial statements.

THE BOARD OF DIRECTORS

The members of the Board of Directors at the date of this report are:

- Mr. Yves Jacquot 0
- Mr. Dominic Jacques ۲
- Mr. Madi Akmambet
- Mr. Martin Ouellet
- Mr. Christian St-Arnaud
- Mr. Paolo Pizzuto
- Mr. Etienne Chenevier
- Mr. Henri Calvet
- Mr. Guy Quaden

Director **Executive Director**

Chairman

- Director
- Director
 - Independent Director
- Independent Director
- Independent Director

DIRECTORS' INTERESTS

There were no Directors who held office at the end of the year who had any interests in the shares of the Bank.

DIRECTORS' BENEFITS

During and at the end of the year, no arrangement existed to which the Bank is a party with the objective of enabling Directors of the Bank to acquire benefits by means of the share purchase option.

Since the end of the previous financial year, no Director of the Bank has received or become entitled to receive any benefit by reason of a contract made by the Bank other than as disclosed in the financial statements.



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Director

THE BOARD OF DIRECTOR'S RESPONSIBILITIES IN RESPECT OF THE FINANCIAL STATEMENTS

The Directors are responsible for ascertaining that the financial statements present fairly, in all material respects, the financial position of the Bank as at 31 December 2023, and its financial performance and its cash flows for the year then ended in accordance with Cambodian International Financial Reporting Standards ("CIFRSs"). The Board of Directors oversees the preparation of these financial statements by management who are required to:

- adopt appropriate accounting policies which are supported by reasonable and prudent judgments and estimates and then apply them consistently;
- comply with the disclosure requirements of CIFRSs, or if there have been any departures in the interests of fair presentation, these have been appropriately disclosed, explained and quantified in the financial statements;
- maintain adequate accounting records and an effective system of internal controls;
- prepare the financial statements on a going concern basis unless it is inappropriate to assume that the Bank will continue operations in the foreseeable future; and
- effectively control and direct the Bank and is involved in all material decisions affecting the
 operations and performance and ascertain that such have been properly reflected in the
 financial statements.

Management is responsible for ensuring that the above requirements have been fulfilled and is also responsible for safeguarding the assets of the Bank and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors confirm that the Bank has complied with the above requirements in preparing the financial statements.

STATEMENT OF THE BOARD OF DIRECTORS

The accompanying financial statements, together with the notes thereto, present fairly, in all material respects, the financial position of the Advanced Bank of Asia Limited as at 31 December 2023, and its financial performance and its cash flows for the year then ended in accordance with CIFRSs, and at the date of this statement, there are reasonable grounds to believe that the Bank will be able to pay its debts as and when they fall due.

On behalf of the Board of Directors

Mr. Askhat Azhikhanov Chief Executive Officer







Head Office

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INDEPENDENT AUDITOR'S REPORT

To the shareholders of Advanced Bank of Asia Limited

Opinion

We have audited the financial statements of Advanced Bank of Asia Limited (the "Bank"), which comprise the statement of financial position as at 31 December 2023, and the statement of profit or loss and other comprehensive income, the statement of changes in equity and the statement of cash flows for the year then ended, and notes to the financial statements, including material accounting policy information as set out on pages 9 to 107.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Bank as at 31 December 2023, and its financial performance and its cash flows for the year then ended in accordance with Cambodian International Financial Reporting Standards ("CIFRSs").

Basis for Opinion

We conducted our audit in accordance with Cambodian International Standards on Auditing ("CISAs"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Bank in accordance with the ethical requirements that are relevant to our audit of the financial statements in Cambodia, 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.

Information Other than the Financial Statements and Auditor's Report Thereon

Management is responsible for the other information. The other information comprises the Corporate Information and the Report of the Board of Directors as set out on page 1 and pages 2 to 5, respectively but does not include the financial statements and our auditor's report thereon.

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

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

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Responsibilities of Management and the Board of Directors for the Financial Statements

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

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

The Board of Directors is responsible for overseeing the Bank's financial reporting process.

Auditor's Responsibilities for the Audit of the Financial Statements

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

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

- Identify and assess the risks of material misstatement of the financial statements, whether due
 to fraud or error, design and perform audit procedures responsive to those risks, and obtain
 audit evidence that is sufficient and appropriate to provide a basis for 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's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If 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 to cease to continue as a going concern.

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• Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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.

For Deloitte (Cambodia) Co., Ltd.

(69.555522) Deloitte NGDOM OF CI Kimleng Khoy Partner

Phnom Penh, Kingdom of Cambodia Date: 22 March 2024

STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2023

		31 December 2023		31 December 2022	
	Note	US\$	KHR Million	US\$	KHR Million
ASSETS					
Cash on hand	4	474,857,773	1,939,794	461,874,069	1,901,536
Balances with the NBC	5	1,144,610,187	4,675,733	1,384,213,047	5,698,805
Balances with other banks	6	1,476,824,428	6,032,828	483,070,473	1,988,801
Loans to customers	7	7,772,341,514	31,750,015	6,448,799,797	26,549,709
Investment securities	8	338,015,805	1,380,795	34,942,747	143,859
Property and equipment	9	84,871,929	346,702	66,067,387	271,999
Right-of-use assets	10	64,432,584	263,207	57,064,305	234,934
Intangible assets	11	16,555,112	67,628	16,296,439	67,092
Other assets	12	110,703,383	452,223	79,488,417	327,254
TOTAL ASSETS		11,483,212,715	46,908,925	9,031,816,681	37,183,989
LIABILITIES					
Deposits from banks					
and other financial					
institutions	13	206,402,009	843,153	142,662,081	587,340
Deposits from customers	14	9,026,304,769	36,872,456	7,210,953,614	29,687,496
Borrowings	15	146,416,963	598,113	68,358,368	281,431
Subordinated debts	16	96,053,372	392,378	121,045,397	498,344
Current tax liabilities	17(a)	47,217,164	192,882	47,388,978	195,100
Lease liabilities	18	69,053,434	282,083	60,411,883	248,716
Deferred tax liabilities	17(b)	21,989,620	89,828	7,030,085	28,943
Other liabilities	19	91,202,990	372,564	61,875,549	254,742
TOTAL LIABILITIES		9,704,640,321	39,643,457	7,719,725,955	31,782,112
					<u>, , , _</u>
EQUITY					
Share capital	20	1,100,000,000	4,493,500	660,000,000	2,717,220
Regulatory reserves	21	221,657,298			482,180
Retained earnings		456,915,096	1,847,347	534,971,432	2,168,158
Currency translation					
differences			19,151	-	34,319
TOTAL EQUITY		1,778,572,394	7,265,468	1,312,090,726	5,401,877
TOTAL LIABILITIES AND					
EQUITY		11,483,212,715	46,908,925	9,031,816,681	37,183,989

STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2023

		Year ended 31 December 2023				
	Note	US\$	KHR Million	US\$	KHR Million	
			2 000 020	F70 007 00F	2 2 2 2 4 2	
Interest income	22	705,357,695	2,899,020	570,837,305	2,333,012	
Interest expense	22	(198,826,322)	(817,176)	(91,580,099)	(374,288)	
Net interest income		506,531,373	2,081,844	479,257,206	1,958,724	
Fee and commission income	23	80,751,090	331,887	71,617,717	292,702	
Fee and commission expense	23	(38,491,191)	(158,199)	(27,659,831)	(113,046)	
Net fee and commission income		42,259,899	173,688	43,957,886	179,656	
Other operating income		11,404,051	46,871	5,926,210	24,220	
Personnel expenses	24	(111,619,676)	(458,757)	(98,756,492)	(403,618)	
Depreciation and amortisation	25	(27,312,492)	(112,254)	(23,503,694)	(96,060)	
Operating expenses	26	(51,090,387)	(209,981)	(41,565,653)	(169,879)	
Net impairment losses on		(, , , ,				
financial assets	27	(23,404,791)	(96,194)	(26,999,081)	(110,345)	
Profit before tax		346,767,977	1,425,217	338,316,382	1,382,698	
Income tax expense	17(c)	(70,286,309)	(288,877)	(76,038,145)	(310,768)	
Profit for the year		276,481,668	1,136,340	262,278,237	1,071,930	
Other comprehensive income			(15,168)		24,575	
Total comprehensive income for the year		276,481,668	1,121,172	262,278,237	1,096,505	

STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2023

	Share	capital	Regulatory	y reserves	Retained	earnings	Currency translation differences	То	tal
	US\$	KHR Million	US\$	KHR Million	US\$	KHR Million	KHR Million	US\$	KHR Million
Year ended 31 December 2022									
At 1 January 2022	520,000,000	2,118,480	43,637,909	177,781	486,174,580	1,970,931	9,744	1,049,812,489	4,276,936
Profit for the year	-	-	-	-	262,278,237	1,071,930	-	262,278,237	1,071,930
Other comprehensive income – currency translation differences	-	-	-	-	-	-	24,575	-	24,575
			-	-	262,278,237	1,071,930	24,575	262,278,237	1,096,505
Conversion of retained earnings	140,000,000	572,180	-		(140,000,000)	(572,180)	-	<u> </u>	-
Transfers from retained earnings to			70 404 005	202 522					
regulatory reserves	-	-	73,481,385	302,523	(73,481,385)	(302,523)	-	-	-
Currency translation differences At 31 December 2022	660,000,000	26,560	- 117,119,294	<u>1,876</u> 482,180	534,971,432	2,168,158	34,319	1,312,090,726	28,436 5,401,877
	000,000,000	2,717,220	117,113,234	402,100	334,37 1,432	2,100,100	34,313	1,512,050,720	5,401,677
Year ended 31 December 2023									
At 1 January 2023	660,000,000	2,717,220	117,119,294	482,180	534,971,432	2,168,158	34,319	1,312,090,726	5,401,877
Profit for the year	-	-	-	-	276,481,668	1,136,340	-	276,481,668	1,136,340
Other comprehensive income –							(
currency translation differences		<u> </u>	-		-	-	(15,168)	-	(15,168)
	-	-	-	-	276,481,668	1,136,340	(15,168)	276,481,668	1,121,172
Conversion of retained earnings	250,000,000	1,027,500	-	-	(250,000,000)	(1,027,500)	-	-	-
Issued share capital	190,000,000	780,900	-	-	-	-	-	190,000,000	780,900
Transfers from retained earnings to									
regulatory reserves	-	-	104,538,004		(104,538,004)	(429,651)	-	-	-
Currency translation differences	-	(32,120)	-	(6,361)	-		-		(38,481)
At 31 December 2023	1,100,000,000	4,493,500	221,657,298	905,470	456,915,096	1,847,347	19,151	1,778,572,394	7,265,468

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2023

		Year ended		Year ended	
		31 Decem	ber 2023	31 Decem	ber 2022
	Note	US\$	KHR Million	US\$	KHR Million
Cash flows from operating activities					
Profit before tax Adjustments for:		346,767,977	1,425,217	338,316,382	1,382,698
Depreciation and amortisation Net impairment losses on	25	27,312,492	112,254	23,503,694	96,060
financial assets (Gains)/losses on disposals of	27	23,404,791	96,194	26,999,081	110,345
property and equipment					
and intangible assets		(12,180)	(50)	203,260	831
Gains on lease modification		(1,048)	(4)	(98,080)	(401)
Net interest income	22	(506,531,373)	(2,081,844)	(479,257,206)	(1,958,724)
		(109,059,341)	(448,233)	(90,332,869)	(369,191)
Changes in:					
Balances with the NBC		240,383,852	987,978	(42,757,356)	(174,749)
Balances with other banks		(336,110,008)	(1,381,412)	(169,026,498)	(690,811)
Loans to customers		(1,327,638,186)	(5,456,593)	(1,187,267,626)	(4,852,363)
Other assets		(32,921,689)	(135,308)	(39,463,805)	(161,289)
Deposits from banks and		(- /- //	((,	(- , ,
other financial institutions		63,674,399	261,702	45,656,685	186,599
Deposits from customers		1,769,117,960	7,271,075	984,919,321	4,025,365
Other liabilities		29,048,034	119,387	10,433,330	42,641
Net generated from/(cash			110,007	10,100,000	12,011
used in) operations		296,495,021	1,218,596	(487,838,818)	(1,993,798)
Interest received		674,728,847	2,773,136	552,015,044	2,256,085
Interest paid		(149,131,324)	(612,930)	(73,759,304)	(301,454)
Income tax paid		(55,498,588)	(228,099)	(57,700,763)	(235,823)
Cash generated from/(used					
in) operating activities		766,593,956	3,150,703	(67,283,841)	(274,990)
Cash flows from investing activities					
Purchase of investment securities		(638,310,929)	(2,623,458)	(1,212,831)	(4,957)
Proceeds on sales of investment securities		338,892,505	1,392,848	3,086,425	12,614
Purchases of property and equipment		(32,105,839)	(131,955)	(29,874,607)	(122,098)
Purchases of intangible assets Brocoads on disposals of		(3,226,100)	(13,259)	(3,158,843)	(12,910)
Proceeds on disposals of property and equipment		12,180	50	152,743	624
Net cash used in investing activities		(334,738,183)	(1,375,774)	(31,007,113)	(126,727)

STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2023

	Year ended 31 December 2023		Year e 31 Decem	
Note	US\$	KHR Million	US\$	KHR Million
	190,000,000	780,900	-	-
	-	-	(20,698,045)	(84,593)
	404,503,236	1,662,508	195,581,512	799,342
d	(326,576,042)	(1,342,228)	(320,902,324)	(1,311,528)
	(25,000,000)	(102,750)	(27,000,000)	(110,349)
	(12,713,957)	(52,254)	(10,948,907)	(44,748)
	230,213,237	946,176	(183,967,764)	(751,876)
s t	662,069,010	2,721,105	(282,258,718)	(1,153,593)
-	673,065,533	2,771,010	955,324,251	3,891,991
		(38,090)	-	32,612
28	1,335,134,543	5,454,025	673,065,533	2,771,010
	d s t	Note 31 Decem 190,000,000 - 404,503,236 - (326,576,042) - (25,000,000) - (12,713,957) - 230,213,237 - 662,069,010 - 4 - - -	Note 31 December 2023 Note US\$ KHR Million 190,000,000 780,900 404,503,236 1,662,508 (326,576,042) (1,342,228) (25,000,000) (102,750) (12,713,957) (52,254) 230,213,237 946,176 662,069,010 2,721,105 673,065,533 2,771,010 - (38,090)	Note 31 December 2023 31 December 2023 Note US\$ KHR Million US\$ 190,000,000 780,900 - - - (20,698,045) 404,503,236 1,662,508 195,581,512 (326,576,042) (1,342,228) (320,902,324) (25,000,000) (102,750) (27,000,000) (12,713,957) (52,254) (10,948,907) 230,213,237 946,176 (183,967,764) 662,069,010 2,721,105 (282,258,718) 673,065,533 2,771,010 955,324,251 - (38,090) -

Significant non-cash transactions

In 2023, there was a conversion of US\$250 million of the Bank's retained earnings to share capital (2022: US\$140 million).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

1. **REPORTING ENTITY**

Advanced Bank of Asia Limited ("the Bank") was incorporated in Cambodia on 25 October 1996 under the Registration No. Co. 322/97E (renewed to No. 00010593) dated 25 October 1996, granted by the Ministry of Commerce. On 28 November 2006, the Bank was granted a permanent banking license No. 14 from the National Bank of Cambodia ("NBC"). The parent and ultimate parent of the Bank is National Bank of Canada, a bank incorporated in Canada.

The Bank is principally engaged in all aspects of banking business and the provision of related financial services in the Kingdom of Cambodia. There have been no significant changes in the nature of these principal activities during the year.

The registered office of the Bank is located at No. 141 146 148 148 ABCD & 162 A Preah Sihanouk Blvd., No. 15 and 153 ABC Street No. 278, No. 171 Street Preah Trasak Paem, Phum 4, Sangkat Boeng Keng Kang Ti Muoy, Khan Boeng Keng Kang, Phnom Penh, Kingdom of Cambodia.

The financial statements of the Bank were authorised for issue by the Board of Directors on 20 March 2024.

2. MATERIAL ACCOUNTING POLICIES INFORMATION

2.1 Basis of accounting

The financial statements have been prepared in accordance with Cambodian International Financial Reporting Standards ("CIFRSs").

The financial statements have been prepared on a historical cost basis, except as disclosed in the accounting policies below. Historical cost is generally based on fair value of the consideration given in exchange for goods and services.

"Fair value" is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date in the principal or, in its absence, the most advantageous market to which the Bank has access at that date. The fair value of a liability reflects its non-performance risk.

When one is available, the Bank measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as "active" if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. If there is no quoted price in an active market, then the Bank uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.2 New and amended CIFRSs that are effective for the current period

The Bank adopted all the new and revised standards that are relevant to its operations. The adoption of these new/revised standards does not result in changes to the Bank's accounting policies and has no material effect on the disclosures or on the amounts reported for the current or prior years except for certain immaterial policy information and disclosure notes which have been removed in the current year following the amendments to CIAS 1.

CIFRS 17	Insurance Contracts (including the June 2020 and December 2021 Amendments to IFRS 17)
Amendments to CIAS 1	Presentation of Financial Statements and IFRS Practice Statement 2 Making Materiality Judgements—Disclosure of Accounting Policies
Amendments to CIAS 12	Income Taxes—Deferred Tax related to Assets and Liabilities arising from a Single Transaction
Amendments to CIAS 12	Income Taxes—International Tax Reform—Pillar Two Model Rules
Amendments to CIAS 8	Accounting Policies, Changes in Accounting Estimates and Errors—Definition of Accounting Estimates

2.3 New and revised CIFRS in issue but not yet effective

Certain amendments to accounting standards have been published that are not mandatory for 31 December 2023 reporting periods and have not been early adopted by the Bank. These amendments are not expected to have a material impact on the Bank in the current or future reporting periods.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.4 Functional and presentation currency

The Bank transacts its business and maintains its accounting records in two main currencies, Khmer Riel ("KHR") and United States Dollars ("US\$"). Management has determined the US\$ to be the Bank's functional and presentation currency as it reflects the economic substance of the underlying events and circumstances of the Bank.

Transactions in currencies other than US\$ are translated into US\$ at the exchange rate ruling at the dates of the transactions. Monetary assets and liabilities denominated in currencies other than US\$ at the reporting date are translated into US\$ at the rates of exchange ruling at that date. Non-monetary items carried at fair value that are denominated in foreign currencies are translated at the rates prevailing at the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on translation are recognised in profit or loss.

Presentation in Khmer Riel

The translation of the US\$ amounts into Khmer Riel ("KHR") is presented in the financial statements to comply with the Law on Accounting and Auditing dated 11 April 2016 using the closing and average rates for the year, as announced by the National Bank of Cambodia.

Assets and liabilities for each statement of financial position presented are translated at the closing rate ruling at each reporting date whereas income and expense items for each statement of profit or loss and other comprehensive income and cash flow items presented are translated at the average rate for the year then ended. All resulting exchange differences are recognised in other comprehensive income ("OCI").

The financial statements presented in KHR are based on the following applicable exchange rates per US\$1:

	Closing rate	Average rate
31 December 2023	4,085	4,110
31 December 2022	4,117	4,087

Rounding of amounts

Amounts in the financial statements have been rounded off to the nearest dollar and million Khmer Riel ("KHR Million") for US\$ and KHR amounts, respectively.

2.5 Financial instruments

Financial assets and financial liabilities are recognised in the Bank's statement of financial position when the Bank becomes a party to the contractual provisions of the instrument. Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition. Transaction costs directly attributable to the acquisition of financial assets or fi

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Financial assets

All financial assets are recognised and derecognised on a trade date where the purchase or sale of a financial asset is under a contract whose terms require delivery of the financial asset within the timeframe established by the market concerned, and are initially measured at fair value, plus transaction costs. For all financial assets the amount presented on the statement of financial position represent all amounts receivable including interest accruals.

Classification and subsequent measurement

A financial asset is measured at amortised cost if it meets both of the following conditions:

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

Debt instruments that meet the following conditions are measured subsequently at fair value through other comprehensive income ("FVTOCI"):

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

By default, all other financial assets are measured subsequently at fair value through profit or loss ("FVTPL").

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Amortised cost and effective interest method

The effective interest method is a method of calculating the amortised cost of a debt instrument and of allocating interest income over the relevant period.

For financial assets other than purchased or originated credit-impaired financial assets, the effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) excluding expected credit losses, through the expected life of the debt instrument, or, where appropriate, a shorter period, to the gross carrying amount of the debt instrument on initial recognition. For purchased or originated credit-impaired financial assets, a credit adjusted effective interest rate is calculated by discounting the estimated future cash flows, including expected credit losses, to the amortised cost of the debt instrument on initial recognition.

The amortised cost of a financial asset is the amount at which the financial asset is measured at initial recognition minus the principal repayments, plus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount, adjusted for any loss allowance. The gross carrying amount of a financial asset is the amortised cost of a financial asset before adjusting for any loss allowance.

Interest income is recognised using the effective interest method for debt instruments measured subsequently at amortised cost and at FVTOCI. For financial assets other than purchased or originated credit-impaired financial assets, interest income is calculated by applying the effective interest rate to the gross carrying amount of a financial asset, except for financial assets that have subsequently become credit-impaired. For financial assets that have subsequently become credit-impaired, interest income is recognised by applying the effective interest rate to the amortised cost of the financial asset. If, in subsequent reporting periods, the credit risk on the credit-impaired financial instrument improves so that the financial asset is no longer credit-impaired, interest income is recognised by applying the effective interest rate to the gross carrying amount of the financial asset.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Impairment of financial assets

The Bank recognises loss allowances for expected credit losses ("ECL") on the following financial instruments:

- Balances with other banks;
- Loans to customers;
- Debt investment securities;
- Deposits and other receivables;
- Loan commitments issued; and
- Financial guarantee contracts issued.

No impairment loss is recognised on equity investments.

A loss allowance for full lifetime ECL is required for a financial instrument if the credit risk on that financial instrument has increased significantly since initial recognition. For all other financial instruments, ECLs are measured at an amount equal to the 12-month ECL. More details on the determination of a significant increase in credit risk are provided in Note 32.1.

ECLs are a probability-weighted estimate of the present value of credit losses. These are measured as the present value of the difference between the cash flows due to the Bank under the contract and the cash flows that the Bank expects to receive arising from the weighting of multiple future economic scenarios, discounted at the asset's effective interest rate ("EIR").

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Impairment of financial assets (continued)

- For undrawn loan commitments, the ECL is the difference between the present value of the difference between the contractual cash flows that are due to the Bank if the holder of the commitment draws down the loan and the cash flows that the Bank expects to receive if the loan is drawn down; and
- For financial guarantee contracts, the ECL is the difference between the expected payments to reimburse the holder of the guaranteed debt instrument less any amounts that the Bank expects to receive from the holder, the debtor or any other party.

The Bank measures ECL on a collective basis for portfolios of loans that share similar economic risk characteristics. The measurement of the loss allowance is based on the present value of the asset's expected cash flows using the asset's original EIR.

More information on measurement of ECL is provided in Note 32.1, including details on how instruments are grouped when they are assessed on a collective basis.

Credit impaired financial assets

A financial asset is "credit-impaired" when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred. Credit-impaired financial assets are referred to as Stage 3 assets. Evidence of credit-impairment includes observable data about the following events:

- Significant financial difficulty of the borrower or issuer;
- A breach of contract such as default or past due event;
- The lender of the borrower, for economic or contractual reasons relating to the borrower's financial difficulty, having granted to the borrower a concession that the lender would not otherwise consider; or
- The disappearance of an active market for a security because of financial difficulties.

It may not be possible to identify a single discrete event—instead, the combined effect of several events may have caused financial assets to become credit-impaired. The Bank assesses whether debt instruments that are financial assets measured at amortised cost are credit-impaired at each reporting date. To assess if sovereign and corporate debt instruments are credit impaired, the Bank considers factors such as bond yields, credit ratings and the ability of the borrower to raise funding.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Credit impaired financial assets (continued)

A loan is considered credit-impaired when a concession is granted to the borrower due to a deterioration in the borrower's financial condition, unless there is evidence that as a result of granting the concession the risk of not receiving the contractual cash flows has reduced significantly and there are no other indicators of impairment. For financial assets where concessions are contemplated but not granted the asset is deemed credit impaired when there is observable evidence of credit-impairment including meeting the definition of default. Please see below for definition of default.

Definition of default

Critical to the determination of ECL is the definition of default. The definition of default is used in measuring the amount of ECL and in the determination of whether the loss allowance is based on 12-month or lifetime ECL, as default is a component of the Probability of Default (PD) which affects both the measurement of ECLs and the identification of a significant increase in credit risk.

The Bank considers the following as constituting an event of default:

- the borrower has an internal credit rating of E or 10 or is past due more than 89 days for long term loans and 30 days (2022: 59 days) for short term loans; or
- the borrower is unlikely to pay its credit obligations to the Bank in full.

This definition of default is used by the Bank for accounting purposes as well as for internal credit risk management purposes and is broadly aligned to the regulatory definition of default.

When assessing if the borrower is unlikely to pay its credit obligation, the Bank takes into account both qualitative and quantitative indicators. The information assessed depends on the type of the asset, for example in corporate lending a qualitative indicator used is the breach of covenants, which is not relevant for retail lending. Quantitative indicators, such as overdue status and non-payment on another obligation of the same counterparty are key inputs in this analysis. The Bank uses a variety of sources of information to assess default which are either developed internally or obtained from external sources. More details are provided in Note 32.1. As noted in the definition of credit impaired financial assets above, default is evidence that an asset is credit impaired. Therefore, credit impaired assets will include defaulted assets, but will also include other non-defaulted given the definition of credit impaired is broader than the definition of default.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Significant increase in credit risk

The Bank monitors all financial assets, issued loan commitments and financial guarantee contracts that are subject to the impairment requirements to assess whether there has been a significant increase in credit risk since initial recognition. If there has been a significant increase in credit risk the Bank will measure the loss allowance based on lifetime rather than 12-month ECL. The Bank's accounting policy is not to use the practical expedient that financial assets with 'low' credit risk at the reporting date are deemed not to have had a significant increase in credit risk. As a result, the Bank monitors all financial assets, issued loan commitments and financial guarantee contracts that are subject to impairment for significant increase in credit risk.

In assessing whether the credit risk on a financial instrument has increased significantly since initial recognition, the Bank compares the risk of a default occurring on the financial instrument at the reporting date based on the remaining maturity of the instrument with the risk of a default occurring that was anticipated for the remaining maturity at the current reporting date when the financial instrument was first recognised. In making this assessment, the Bank considers both quantitative and qualitative information that is reasonable and supportable, including historical experience and forward-looking information that is available without undue cost or effort, based on the Bank's historical experience and expert credit assessment including forward-looking information.

Forward-looking information includes the future prospects of the industries in which the Bank's counterparties operate, obtained from International Monetary Funds, the World Bank and other similar organisations, as well as consideration of various internal and external sources of actual and forecast economic information. The Bank allocates its counterparties to a relevant internal credit risk grade depending on their credit quality. The quantitative information is a primary indicator of significant increase in credit risk and is based on the change in lifetime PD by comparing:

- the remaining lifetime PD at the reporting date; with
- the remaining lifetime PD for this point in time that was estimated based on facts and circumstances at the time of initial recognition of the exposure.

The PDs used are forward-looking and the Bank uses the same methodologies and data used to measure the loss allowance for ECL (please refer to Note 32.1).

Given that a significant increase in credit risk since initial recognition is a relative measure, a given change, in absolute terms, in the PD will be more significant for a financial instrument with a lower initial PD than compared to a financial instrument with a higher PD.

More information about significant increase in credit risk is provided in Note 32.1.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Modification and derecognition of financial assets

A modification of a financial asset occurs when the contractual terms governing the cash flows of a financial asset are renegotiated or otherwise modified between initial recognition and maturity of the financial asset. A modification affects the amount and/or timing of the contractual cash flows either immediately or at a future date. In addition, the introduction or adjustment of existing terms of contract of an existing loan would constitute a modification even if these new or adjusted terms of contract do not yet affect the cash flows immediately but may affect the cash flows depending on whether the term of contracts is or is not met (e.g. a change to the increase in the interest rate that arises when covenants are breached).

The Bank renegotiates loans to customers in financial difficulty to maximise collection and minimise the risk of default. A loan forbearance is granted in cases where although the borrower made all reasonable efforts to pay under the original contractual terms, there is a high risk of default or default has already happened and the borrower is expected to be able to meet the revised terms. The revised terms in most of the cases include an extension of the maturity of the loan, changes to the timing of the cash flows of the loan (principal and interest repayment), reduction in the amount of cash flows due (principal and interest forgiveness) and amendments to terms of contracts.

When the contractual terms of a financial asset are modified and the modification does not result in derecognition, the Bank determines if the financial asset's credit risk has increased significantly since initial recognition by comparing:

- the remaining lifetime PD estimated based on data at initial recognition and the original contractual terms; with
- the remaining lifetime PD at the reporting date based on the modified terms.

For financial assets modified as part of the Bank's forbearance policy, where modification did not result in derecognition, the estimate of PD reflects the Bank's ability to collect the modified cash flows taking into account the Bank's previous experience of similar forbearance action, as well as various behavioural indicators, including the borrower's payment performance against the modified contractual terms. If the credit risk remains significantly higher than what was expected at initial recognition the loss allowance will continue to be measured at an amount equal to lifetime ECL. If a forborne loan is credit impaired due to the existence of evidence of credit impairment (see above), the Bank performs an ongoing assessment to ascertain if the problems of the exposure are cured, to determine if the loan is no longer credit-impaired. The loss allowance on forborne loans will generally only be measured based on 12-month ECL when there is evidence of the borrower's improved repayment behaviour following modification leading to a reversal of the previous significant increase in credit risk.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Modification and derecognition of financial assets (continued)

The Bank derecognises a financial asset only when the contractual rights to the asset's cash flows expire (including expiry arising from a modification with substantially different terms), or when the financial asset and substantially all the risks and rewards of ownership of the asset are transferred to another entity. If the Bank neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Bank recognises its retained interest in the asset and an associated liability for amounts it may have to pay. If the Bank retains substantially all the risks and rewards of entry and rewards of ownership of a transferred financial asset, the Bank continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

Write-off

Loans and debt securities are written off in full when the Bank has no reasonable expectations of recovering the financial asset (either in its entirety or a portion of it). This is the case when the Bank determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. A write-off constitutes a derecognition event. The Bank may apply enforcement activities to financial assets written off. Recoveries resulting from the Bank's enforcement activities will result in impairment gains, which will be presented in "other operating income" in the statement of profit or loss.

Presentation of allowance for ECL in the statement of financial position:

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

- for financial assets measured at amortised cost: as a deduction from the gross carrying amount of the assets; and
- for loan commitments and financial guarantee contracts: as a provision in other liabilities.

Financial liabilities

A financial liability is a contractual obligation to deliver cash or another financial asset or to exchange financial assets or financial liabilities with another entity under conditions that are potentially unfavourable to the bank.

Financial liabilities, including deposits from banks and other financial institutions and deposits from customers, borrowings, subordinated debts, and lease liabilities, are initially measured at fair value, net of transaction costs. These financial liabilities are subsequently measured at amortised cost using the effective interest method.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.5 Financial instruments (continued)

Financial liabilities (continued)

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The EIR is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Modification and derecognition financial liabilities

The Bank derecognises financial liabilities when, and only when, the Bank's obligations are discharged, cancelled or have expired. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in profit or loss.

Financial guarantee contracts

A financial guarantee contract is a contract that requires the issuer to make specified payments to reimburse the holder for a loss that incurs because specified debtor fails to make payments when due in accordance with the term of the debt instrument.

Financial guarantee contracts issued by the Bank are initially measured at their fair values and, if not designated at fair value through profit or loss, are subsequently measured at the higher of:

- amount of loss allowance determined with CIFRS 9; and
- the amount initially recognised less, where appropriate, cumulative amount of income recognised in accordance with the Bank's revenue recognition policies.

The Bank has not designated any financial guarantee contracts at fair value through profit or loss.

Offsetting arrangements

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when the Bank has a legally enforceable right to set off the recognised amounts and intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously. A right to set-off must be available today rather than being contingent on a future event and must be exercisable by any of the counterparties, both in the normal course of business and in the event of default, insolvency or bankruptcy.

2.6 Leases

The Bank assesses whether a contract is or contains a lease, at inception of a contract. The Bank recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, 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 recognises 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 leased assets are consumed.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.6 Leases (continued)

Lease liability

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 its incremental borrowing rate which is the rate of interest that the Bank would have to pay to borrow over a similar term, and with a similar security, the funds necessary to obtain an asset of a similar value to the right-of-use-asset in a similar economic environment.

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

- fixed lease payments, less any lease incentives;
- 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 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 re-measures the lease liability (and makes a corresponding adjustment to the related rightof-use asset) whenever:

- the lease term has changed, in which case the lease liability is re-measured by discounting the revised lease payments using a revised discount rate.
- a lease contract is modified and the lease modification is not accounted for as a separate lease, in which case the lease liability is re-measured by discounting the revised lease payments using a revised discount rate at the effective date of the modification.

Right-of-use assets

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.

Right-of-use assets are depreciated over the shorter period of lease term and useful life of the underlying asset. The depreciation starts at the commencement date of the lease.

The right-of-use assets are presented as a separate line in the statement of financial position.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.7 Property and equipment

Items of property and equipment are measured at cost less accumulated depreciation and accumulated impairment losses, if any. The cost of a property and equipment item comprises its purchase price and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Where an item of property and equipment comprises major components having different useful lives, the components are accounted for as separate items of property and equipment.

Subsequent expenditure is capitalised only when it is probable that future economic benefits, in excess of the originally assessed standard of performance of the existing asset, will flow to the Bank. Ongoing repairs and maintenance are expensed as incurred.

Depreciation is calculated to write off the cost of items of property and equipment less their estimated residual values using the straight-line method over their estimated useful lives, and is recognised in profit or loss.

The estimated useful lives of significant items of property and equipment are as follows:

	Useful lives
Leasehold improvement	1-15 years
Office equipment, furniture and fixture	5 years
Motor vehicles	5 years
Computer and IT equipment	5-10 years

Work in progress is not depreciated until such time as the relevant assets are completed and put into operational use.

Depreciation methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate.

Fully depreciated items of property and equipment are retained in the statements of financial position until disposed of or written off.

An item of property and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. The gain or loss arising on the disposal or retirement of an asset is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognised in profit or loss.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.8 Intangible assets

Intangible assets consist of software and licenses and are stated at cost less accumulated amortisation and accumulated impairment losses, if any. Software can be either purchased from vendors or internally generated.

Subsequent expenditure on software and licenses is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred.

Software and licenses are amortised on a straight-line basis in profit or loss over its estimated useful life, from the date on which it is available for use. Software cost is amortised over the expected useful lives of 3 to 20 years, and 5 years maximum for internally generated software.

Amortisation methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate.

2.9 Provisions

Provisions are recognised when the Bank has a present obligation (legal or constructive) as a result of a past event, it is probable that the Bank will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

The amount recognised as a provision is the best estimate of the consideration required to settle the present obligation at the end of the reporting period, taking into account the risks and uncertainties surrounding the obligation. Where a provision is measured using the cash flows estimated to settle the present obligation, its carrying amount is the present value of those cash flows.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognised as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.10 Regulatory provisions and regulatory reserves

On 1 December 2017, the NBC issued a Prakas No. B7-017-344 on Credit Risk Grading and Impairment Provisioning for ensuring appropriate recognition, measurement, provisioning and reporting of impaired facilities of the institutions.

Facilities under this Prakas is defined as all loans and other financial products, whether reported on balance sheet or off-balance sheet, provided by an Institution to a counterparty, which give rise to credit risk exposure on the Institution.

According to the Prakas, the Bank is required to calculate the allowance for impaired facilities in accordance with the regulatory provision simultaneously with the calculation in accordance with CIFRSs. The allowance for impairment losses calculated in accordance with CIFRSs is to be recognised and recorded. Excess amount of allowance calculated in accordance with regulatory provision compared to the allowance calculated under CIFRSs shall be transferred from retained earnings to regulatory reserves of the equity as disclosed in Note 21.

On 16 February 2018, the NBC issued Circular No. B7-018-001 clarifying on Implementation of Prakas on Credit Risk Grading and Impairment Provisioning. According to the Circular, the Bank is required to calculate the allowance for impaired facilities in accordance with regulatory provision of which facilities are classified into five classes with allowance rates as follows:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.10 Regulatory provisions and regulatory reserves (continued)

Number of days past due	Allowance
0-14 days	1%
0-29 days	1%
15-30 days	3%
31-60 days	20%
61-90 days	50%
91 days or more	100%
30-89 days	3%
90-179 days	20%
180-359 days	50%
360 days or more	100%
	0-14 days 0-29 days 15-30 days 31-60 days 61-90 days 91 days or more 30-89 days 90-179 days 180-359 days

The allowance is calculated as a percentage of the facility amount outstanding as at each reporting period.

Reversal of regulatory reserves

When the impairment loss allowance calculated in accordance with regulatory provision is subsequently less than that calculated under the CIFRSs, the regulatory reserve is reversed at the amount that does not exceed the amount that would have been determined had no regulatory reserve been recognised in prior years.

2.11 Net interest income

Interest income and expense for financial instruments are recognised in "Net interest income" as "Interest income" and "Interest expense" in the profit or loss account using effective interest method.

The EIR is the rate that exactly discounts estimated future cash flows of the financial instrument through the expected life of the financial instrument or, where appropriate, a shorter period, to the net carrying amount of the financial asset or financial liability. The future cash flows are estimated taking into account all the contractual terms of the instrument.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.11 Net interest income (continued)

The calculation of EIR include all fees paid or received between parties to the contract that are incremental and directly attributable to the specific lending arrangement, transaction costs, and all other premium or discounts.

The interest income/interest expense is calculated by applying the EIR to the gross carrying amount of non-credit impaired financial assets (i.e. at the amortised cost of the financial asset before adjusting for any expected credit loss allowance), or to the amortised cost of financial liabilities. For the credit-impaired financial assets, the interest income is calculated by applying the EIR to the amortised cost of the credit-impaired financial assets (i.e. the gross carrying amount less the allowance for ECLs).

2.12 Net fee and commission income

Fee and commission income and expense include fees other than those that are an integral part of EIR (please refer to Note 2.11).

Fee and commission income, including referral fees, renewal fees, commitment fees, remittance fees, service charges, other fees and commissions on loans, and other fee income are recognised as the related services are performed.

Fee and commission expense relate mainly to transaction and service fees, and are accounted as the services received.

2.13 Short-term and other long-term employee benefits

Short-term employee benefits are recognised in respect of wages and salaries in the period the related service is rendered at the undiscounted amount of the benefits expected to be paid in exchange for that service. A liability is recognised for the amount expected to be paid if the Bank has a present legal or constructive obligation to pay this amount as a result of past service provided by the employees and the obligation can be estimated reliably.

Long-term employee benefits are measured at the present value of the estimated future cash outflows expected to be made by the Bank in respect of the service provided by the employee up to the reporting date.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.14 Income tax

Income tax expense comprises current and deferred tax.

Current tax

Current tax is the expected tax payable on the taxable income for the period using tax rates enacted or substantially enacted at the reporting date, and any adjustment to tax payable in respect of previous periods. Taxable profit differs from net profit as reported in profit or loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible.

A provision is recognised for those matters for which the tax determination is uncertain but it is considered probable that there will be a future outflow of funds to a tax authority. The provisions are measured at the best estimate of the amount expected to become payable. The assessment is based on the judgement of tax professionals within the Bank supported by previous experience in respect of such activities and in certain cases based on specialist independent tax advice.

Deferred tax

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 liabilities are generally recognised for all taxable temporary differences and deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from the initial recognition of goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax assets are recognised for unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which the temporary difference can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

2. MATERIAL ACCOUNTING POLICIES INFORMATION (continued)

2.14 Income tax (continued)

Deferred tax (continued)

Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, using tax rates enacted or substantively enacted at the reporting date.

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

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income tax levied by the same taxation authority and the banks intends to settle its current tax assets and current tax liabilities on a net basis.

Current tax and deferred tax for the year

Current and deferred tax are recognised in profit or loss, except when they relate to items that are recognised in other comprehensive income or directly in equity, in which case the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively.

2.15 Cash and cash equivalents

Cash and cash equivalents comprise cash on hand, unrestricted balances held with the NBC, bank deposits and highly liquid financial assets with original maturities of three months or less from the date of acquisition that are subject to an insignificant risk of changes in fair value, and are used by the Bank in the management of its short term commitments.

Cash and cash equivalents are carried at amortised cost in the statement of financial position.

3. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY

The preparation of financial statements requires management to make judgments, estimates and assumptions that affect the application of material accounting policies and the reported amounts of assets, liabilities, and income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an on-going basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

3.1 Critical judgments in applying material accounting policies

Information about judgements made in applying accounting policies that have the most significant effects on the amounts recognised in the financial statements included the following:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

3. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

3.1 Critical judgments in applying material accounting policies (continued)

Business model assessment

Classification and measurement of financial assets depends on the results of the SPPI and the business model test (please see Note 2.5). The Bank determines the business model at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. This assessment includes judgement reflecting all relevant evidence including how the performance of the assets is evaluated and their performance measured, the risks that affect the performance of the assets and how these are managed and how the managers of the assets are compensated. The Bank monitors financial assets measured at amortised cost that are derecognised prior to their maturity to understand the reason for their disposal and whether the reasons are consistent with the objective of the business for which the asset was held. Monitoring is part of the Bank's continuous assessment of whether the business model, for which the remaining financial assets are held, continues to be appropriate and if it is not appropriate whether there has been a change in business model and so a prospective change to the classification of those assets.

Significant increase in credit risk

As explained in Note 32.1, ECLs 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. In assessing whether the credit risk of an asset has significantly increased the Bank takes into account qualitative and quantitative reasonable and supportable forward-looking information.

Establishing groups of assets with similar credit risk characteristics

When ECLs are measured on a collective basis, the financial instruments are grouped on the basis of shared risk characteristics. The Bank monitors the appropriateness of the credit risk characteristics on an ongoing basis to assess whether they continue to be similar. This is required in order to ensure that should credit risk characteristics change there is appropriate re-segmentation of the assets. This may result in new portfolios being created or assets moving to an existing portfolio that better reflects the similar credit risk characteristics of that group of assets. Re-segmentation of portfolios and movement between portfolios is more common when there is a significant increase in credit risk (or when that significant increase reverses) and so assets move from 12-month to lifetime ECLs, or vice versa, but it can also occur within portfolios that continue to be measured on the same basis of 12-month or lifetime ECLs but the amount of ECL changes because the credit risk of the portfolios differ.

Models and assumptions used

The Bank uses various models and assumptions in estimating ECL. Judgement is applied in identifying the most appropriate model for each type of asset, as well as for determining the assumptions used in these models, including assumptions that relate to key drivers of credit risk.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

3. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

3.1 Critical judgments in applying the accounting policies (continued)

Determination of life of revolving credit facilities

The Bank measures ECL considering the risk of default over the maximum contractual period. However, for financial instruments such as credit cards and overdraft facilities that include both a loan and an undrawn commitment component, the Bank's contractual ability to demand repayment and cancel the undrawn commitment does not limit the Bank's exposure to credit losses to the contractual notice period. For such financial instruments the Bank measures ECL over the period that it is exposed to credit risk and ECL would be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period.

3.2 Key sources of estimation uncertainty

Information about key assumptions and estimation uncertainties that have the most significant effect on the amounts recognised in financial statements includes the following:

Forward-looking information

The Bank establishes the number and relative weightings of forward-looking scenarios for each type of product and determines the forward-looking information relevant to each scenario. When measuring ECL the Bank uses reasonable and supportable forward-looking information, which is based on assumptions for the future movement of different economic drivers and how these drivers will affect each other. Further information on the credit quality analysis of the Bank is provided in note 32.1.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

3. CRITICAL ACCOUNTING JUDGMENTS AND KEY SOURCES OF ESTIMATION UNCERTAINTY (continued)

3.2 Key sources of estimation uncertainty (continued)

Management overlay

The Bank provides management overlay as an additional ECL under stressed scenarios due to uncertainties of future economic outlook. Further information on the credit quality analysis of the Bank is provided in note 32.1.3.

Probability of Default (PD)

PD constitutes a key input in measuring ECL. PD is an estimate of the likelihood of default over a given time horizon, the calculation of which includes historical data, assumptions and expectations of future conditions. Further information on the credit quality analysis of the Bank is provided in note 32.1.

Loss Given Default (LGD)

LGD is an estimate of the loss arising on default. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, taking into account cash flows from collateral and integral credit enhancements. Further information on the credit quality analysis of the Bank is provided in note 32.1.

<u>Taxes</u>

The taxation system in Cambodia is characterised by numerous taxes and frequently changing legislation, which is often unclear, contradictory and subject to interpretation. Often, different interpretations exist among the numerous taxation authorities and jurisdictions. Taxes are subject to review and investigation by a number of authorities, which are empowered by law to impose fines, penalties and interest charges.

These factors may create potential tax exposures for the Bank. Management believes that they have understood relevant tax regulations and adequately provided for tax liabilities based on their interpretation of the current tax legislation. However, the relevant authorities may have different interpretations and the effects could be significant. Further information on the tax contingencies is provided in note 33.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

4. CASH ON HAND

	31 Decem	ber 2023	31 December 2022		
	US\$	KHR Million	US\$	KHR Million	
Cash on hand Cash items in process of collection	451,286,206 23,571,567	1,843,504 96,290	424,308,563 37,565,506	1,746,878 154,658	
	474,857,773	1,939,794	461,874,069	1,901,536	

5. BALANCES WITH THE NBC

	31 Decem	ber 2023	31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Current				
Current accounts	181,444,988	741,203	158,545,814	652,733
Negotiable Certificate of				
Deposit ("NCD") (i)	234,681,942	958,676	665,851,128	2,741,309
Reserve requirement (ii)	617,749,388	2,523,506	493,599,842	2,032,151
Non-current				
Capital guarantee deposit (iii)	110,733,869	452,348	66,216,263	272,612
	1,144,610,187	4,675,733	1,384,213,047	5,698,805

No impairment loss allowance is created against the balance with the NBC as management determines that the credit risk on these facilities are minimal.

(i) Negotiable Certificate of Deposit

The Bank has pledged negotiable certificate of deposits amounting US\$ 143,399,000 as collateral for Liquidity-Providing Collateralised Operations (2022: US\$ 63,799,000).

(ii) Reserve requirement

This is a reserve requirement which fluctuates depending on the level of the Bank's customers' deposits and non-residential borrowings. It is maintained in compliance with the NBC's Prakas No. B7-020-230 dated 18 March 2020 at the rate of 7% of customers' deposits in KHR and currencies other than KHR. On 9 January 2023, the NBC issued a notification letter no. B7-023-005 increased rate to 9% for other currencies while maintain KHR currency at 7% from 1 January 2023 to 31 December 2023. On 23 November 2023, the NBC issued another notification letter no. B7-023-2621 reduced the rate on other currencies to 7% and to maintain the same rate on KHR currency from 23 November 2023 till 31 December 2024.

(iii) Capital guarantee deposits

Under the NBC's Prakas No. B7-01-136 dated 15 October 2001, the Bank is required to maintain a statutory deposit of 10% of its registered capital. This deposit is not available for use in the Bank's day-to-day operations and is only refundable should the Bank voluntarily cease its operations in Cambodia.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

6. BALANCES WITH OTHER BANKS

	31 Decem	ber 2023	31 December 2022		
	US\$ KHR Million		US\$	KHR Million	
Balances with other banks at amortised cost Impairment loss allowance	1,477,673,213 (848,785)	6,036,295 (3,467)	483,717,992 (647,519)	1,991,467 (2,666)	
	1,476,824,428	6,032,828	483,070,473	1,988,801	

The gross carrying amounts are analysed as follows:

	31 Decem	ber 2023	31 December 2022		
	US\$	US\$ KHR Million US\$		KHR Million	
(a) By type					
Current accounts	24,984,211	102,061	5,200,336	21,410	
Savings deposits	793,876	3,243	287,976	1,186	
Overnight deposits	308,457,352	1,260,048	22,096,749	90,972	
Term deposits	1,143,437,774	4,670,943	456,132,931	1,877,899	
	1,477,673,213	6,036,295	483,717,992	1,991,467	

	31 Decem	ber 2023	31 December 2022		
	US\$	KHR Million	US\$	KHR Million	
(b) By currency					
US Dollars	1,473,907,053	6,020,911	482,911,049	1,988,146	
Khmer Riel	3,534,643	14,439	370,258	1,524	
Others	231,517	945	436,685	1,797	
	1,477,673,213	6,036,295	483,717,992	1,991,467	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

6. BALANCES WITH OTHER BANKS (continued)

	31 Decem	ber 2023	31 December 2022	
	US\$	KHR Million	US\$	KHR Million
(c) By maturity				
Within 1 month	698,750,902	2,854,397	101,728,839	418,818
>1 to 3 months	263,726,035	1,077,321	45,216,656	186,157
>3 to 12 months	515,196,276	2,104,577	336,772,497	1,386,492
	1,477,673,213	6,036,295	483,717,992	1,991,467
	31 December 2023		31 December 2022	
(d) By interest rate (per annum)				
Current accounts		0.14% - 2.00%		0% - 0.14%
Savings deposits		0% - 0.25%		0% - 0.25%
Overnight deposits		2.00% - 5.29%		3.77% - 4.38%

4.50% - 7.50%

2.00% - 6.50%

7. LOANS TO CUSTOMERS

Term deposits

	31 Decem	ber 2023	31 December 2022		
	US\$	KHR Million	US\$	KHR Million	
At amortised cost					
Commercial loans	6,564,013,658	26,813,996	5,480,080,316	22,561,491	
Overdrafts	1,086,806,276	4,439,604	883,045,000	3,635,496	
Consumer loans:					
Housing loans	149,990,583	612,712	119,767,394	493,082	
Staff loans	38,929,770	159,028	22,183,298	91,329	
Vehicle loans	15,126,159	61,790	11,136,925	45,851	
Personal loans	8,214,616	33,557	2,148,108	8,844	
Credit cards	3,268,426	13,352	3,613,059	14,875	
Total gross carrying amount	7,866,349,488	32,134,039	6,521,974,100	26,850,968	
Impairment loss allowance	(94,007,974)	(384,024)	(73,174,303)	(301,259)	
Net carrying amount	7,772,341,514	31,750,015	6,448,799,797	26,549,709	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

8. INVESTMENT SECURITIES

	31 December	2023	31 December 2022		
-	US\$	KHR Million	US\$	KHR Million	
Treasury bills at amortised					
cost (*)	308,395,322	1,259,795	-	-	
Other investment securities at					
amortised cost (**)	30,050,417	122,756	35,534,966	146,297	
Total	338,445,739	1,382,551	35,534,966	146,297	
Impairment loss allowance	(429,934)	(1,756)	(592,219)	(2,438)	
_	338,015,805	1,380,795	34,942,747	143,859	

(*) This represents investments in foreign treasury bills with terms ranging from 5 to 12 months and fixed interest rates ranging from 5.28% to 5.40%.

(**) Included in the investment securities is an investment of US\$30 million or about KHR 122,550 million on 20 December 2021 in Corporate Bond issued by Cambodia Airport Investment Co., Ltd. for construction and development of Techo International Airport of the Cambodian Government with the term 3 years and interest rate 5.50% per annum.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

9. PROPERTY AND EQUIPMENT

	Leasehold	Office equipment, furniture and	Motor	Computers and IT	Work in		
	improvement	fixture	vehicles	equipment	progress	То	tal
	US\$	US\$	US\$	US\$	US\$	US\$	KHR Million
31 December 2023							
Cost							
At 1 January 2023	34,145,655	17,830,307	1,998,231	57 <i>,</i> 630,862	3,469,816	115,074,871	473,763
Additions	927,919	1,366,032	633,358	22,344,249	6,834,281	32,105,839	131,955
Transfers	9,057,387	405,117	-	97,649	(9,560,153)	-	-
Reclassification	2,200	(4,422,967)	-	4,420,767	-	-	-
Disposals	(88,721)	(230,313)	(45,236)	(872 <i>,</i> 575)	-	(1,236,845)	(5,084)
Currency translation differences			-	-	-	-	(4,453)
At 31 December 2023	44,044,440	14,948,176	2,586,353	83,620,952	743,944	145,943,865	596,181
Accumulated depreciation							
At 1 January 2023	14,732,956	12,115,566	1,165,973	20,992,989	-	49,007,484	201,764
Depreciation	3,513,622	1,931,700	334,609	7,521,366	-	13,301,297	54,668
Reclassification	2,160	(3,067,708)	-	3,065,548	-	-	-
Disposals	(88,721)	(230,313)	(45,236)	(872 <i>,</i> 575)	-	(1,236,845)	(5,083)
Currency translation differences			-		-	-	(1,870)
At 31 December 2023	18,160,017	10,749,245	1,455,346	30,707,328	-	61,071,936	249,479
Carrying amounts							
At 31 December 2023	25,884,423	4,198,931	1,131,007	52,913,624	743,944	84,871,929	346,702

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

9. **PROPERTY AND EQUIPMENT** (continued)

	Leasehold	Office equipment, furniture and	Motor	Computers and IT	Work in		
	improvement	fixture	vehicles	equipment	progress	To	tal
	US\$	US\$	US\$	US\$	US\$	US\$	KHR Million
31 December 2022							
Cost							
At 1 January 2022	28,453,942	15,801,453	1,796,171	41,274,900	360,947	87,687,413	357,239
Additions	335,804	1,712,995	536,640	16,681,745	10,607,423	29,874,607	122,098
Transfers	7,005,147	490,767	-	2,640	(7,498,554)	-	-
Disposals	-	-	(334,580)	(72,325)	-	(406,905)	(1,663)
Write off	(1,649,238)	(174,908)	-	(256,098)	-	(2,080,244)	(8,502)
Currency translation differences			-	-	-	-	4,591
At 31 December 2022	34,145,655	17,830,307	1,998,231	57,630,862	3,469,816	115,074,871	473,763
Accumulated depreciation							
At 1 January 2022	12,453,780	9,694,061	1,214,695	16,681,094	-	40,043,630	163,138
Depreciation	3,677,896	2,581,909	246,830	4,637,942	-	11,144,577	45,548
Disposals	-	-	(295,552)	(72,326)	-	(367,878)	(1,504)
Write off	(1,398,720)	(160,404)	-	(253,721)	-	(1,812,845)	(7,409)
Currency translation differences			-		-	-	1,991
At 31 December 2022	14,732,956	12,115,566	1,165,973	20,992,989		49,007,484	201,764
Carrying amounts							
At 31 December 2022	19,412,699	5,714,741	832,258	36,637,873	3,469,816	66,067,387	271,999

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

10. RIGHT-OF-USE ASSETS

The Bank leases assets including office buildings and motor vehicles. Information about leases for which the Bank is a lessee is presented below.

	Buildings	Motor vehicles	Tot	al
	US\$	US\$	US\$	KHR Million
31 December 2023				
Cost				
At 1 January 2023	85,143,103	3,967,530	89,110,633	366,868
Additions	17,329,426	1,082,621	18,412,047	75,674
Disposals	(1,427,876)	(156,080)	(1,583,956)	(6,510)
Currency translation differences	-	-	-	(3,272)
At 31 December 2023	101,044,653	4,894,071	105,938,724	432,760
Accumulated depreciation				
At 1 January 2023	28,954,289	3,092,039	32,046,328	131,934
Depreciation	10,092,795	950,973	11,043,768	45,390
Disposals	(1,427,876)	(156,080)	(1,583,956)	(6,510)
Currency translation differences	-	-	-	(1,261)
At 31 December 2023	37,619,208	3,886,932	41,506,140	169,553
Carrying amounts				
At 31 December 2023	63,425,445	1,007,139	64,432,584	263,207
At 51 Detember 2025	03,423,443	1,007,135	04,432,304	205,207
31 December 2022				
Cost				
At 1 January 2022	60,512,705	3,147,646	63,660,351	259,352
Additions	25,802,714	948,171	26,750,885	109,331
Lease modification	(1,172,316)	(128,287)	(1,300,603)	(5,316)
Currency translation differences	-		-	3,501
At 31 December 2022	85,143,103	3,967,530	89,110,633	366,868
Accumulated depreciation				
At 1 January 2022	21,474,846	2,292,267	23,767,113	96,827
Depreciation	8,809,606	849,336	9,658,942	39,476
Lease modification	(1,330,163)	(49,564)	(1,379,727)	(5,639)
Currency translation differences	-	-	-	1,270
At 31 December 2022	28,954,289	3,092,039	32,046,328	131,934
Carrying amounts				
At 31 December 2022	56,188,814	875,491	57,064,305	234,934

The average lease term is 8 years (2022: 8 years) for office buildings and 2 years for motor vehicles (2022: 2 years).

Approximately 4% (2022: 17%) of the leases expired in the current financial year. The expired contracts were replaced by new leases for identical underlying assets. This resulted in additions to right-of-use asset of US\$15.6 million in 2023 (2022: US\$10.9 million). The maturity analysis of lease liabilities is presented in Note 18.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

10. RIGHT-OF-USE ASSETS (continued)

Amount recognised in profit or loss

		ended 1ber 2023	Year ended 31 December 2022	
	US\$ KHR Million		US\$	KHR Million
Depreciation expense on right-of- use assets (Note 25)	11,043,768	45,390	9,658,942	39,476
Interest expense on lease liabilities				
(Note 22) Expenses relating to leases of low-	3,256,898	13,386	2,827,147	11,555
value assets and short-term lease	4,666,586	19,180	3,599,936	14,713
-	18,967,252	77,956	16,086,025	65,744

As at 31 December 2023, the Bank entered into 8 lease agreements with lease term ranging from 2 to 10 years to rent properties, which had not commenced by the year-end and as a result, lease liabilities and right-of-use assets have not been recognised at 31 December 2023 (2022: 4 agreements with lease term ranging from 5 to 10 years). The aggregate future cash outflows to which the Bank is exposed in respect of these contracts are as followed:

	31 Decen	31 December 2023		ber 2022
	US\$	KHR Million	US\$	KHR Million
Within 1 year	772,222	3,155	367,778	1,514
From 1 to 5 years	4,126,389	16,856	1,609,999	6,628
More than 5 years	6,816,055	27,844	4,354,221	17,926
	11,714,666	47,855	6,331,998	26,068

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

11. INTANGIBLE ASSETS

	Work in			
	Software	Progress	Tot	
	US\$	US\$	US\$	KHR Million
31 December 2023				
Cost				
At 1 January	24,710,963	-	24,710,963	101,735
Additions	1,096,100	2,130,000	3,226,100	13,259
Write off	(29 <i>,</i> 032)	-	(29,032)	(119)
Currency translation differences	-			(871)
At 31 December	25,778,031	2,130,000	27,908,031	114,004
Accumulated amortisation				
At 1 January	8,414,524	-	8,414,524	34,643
Amortisation	2,967,427	-	2,967,427	12,196
Write off	(29,032)	-	(29,032)	(119)
Currency translation differences				(344)
At 31 December	11,352,919		11,352,919	46,376
Carrying amounts				
At 31 December	14,425,112	2,130,000	16,555,112	67,628
31 December 2022				
Cost				
At 1 January	21,840,695	-	21,840,695	88,979
Additions	3,158,843	-	3,158,843	12,910
Write off	(288,575)	-	(288,575)	(1,179)
Currency translation differences		-		1,025
At 31 December	24,710,963	-	24,710,963	101,735
Accumulated amortisation				
At 1 January	5,953,347	-	5,953,347	24,254
Amortisation	2,700,175	-	2,700,175	11,036
Write off	(238,998)	-	(238,998)	(977)
Currency translation differences		-		330
At 31 December	8,414,524	-	8,414,524	34,643
Carrying amounts				
At 31 December	16,296,439	-	16,296,439	67,092

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

12. OTHER ASSETS

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Deposits and advance payments	54,545,040	222,816	32,226,414	132,676
Bakong receivables	24,410,711	99,718	25,218,004	103,823
Prepayment	13,032,319	53,237	8,858,207	36,469
Lawyer fee receivables	6,505,571	26,575	3,555,619	14,638
MasterCard/Visa Card/UPI and				
MoneyGram receivables	6,449,946	26,348	5,423,901	22,330
Card supplies	4,100,511	16,751	2,686,067	11,059
Other receivables	4,034,789	16,482	2,501,375	10,298
Other investments	76,185	311	76,185	314
Impairment allowance of deposits				
and other receivables	(2,451,689)	(10,015)	(1,057,355)	(4,353)
	110,703,383	452,223	79,488,417	327,254

13. DEPOSITS FROM BANKS AND OTHER FINANCIAL INSTITUTIONS

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Demand deposits	95,955,940	391,980	34,877,849	143,592
Savings deposits	23,413,419	95,644	9,343,969	38,469
Fixed deposits	87,032,650	355,529	98,440,263	405,279
	206,402,009	843,153	142,662,081	587,340

The above amounts are analysed as follows:

	31 Decem	31 December 2023		ber 2022
	US\$	KHR Million	US\$	KHR Million
(a) By currency				
US Dollars	175,925,490	718,656	123,371,407	507,920
Khmer Riel	30,476,519	124,497	19,290,674	79,420
	206,402,009	843,153	142,662,081	587,340
	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
(b) By maturity				
Within 1 month	140,583,114	574,282	44,735,714	184,177
>1 to 3 months	5,254,055	21,463	5,163,968	21,260
>3 to 12 months	45,052,205	184,038	78,723,216	324,103
More than 12 months	15,512,635	63,370	11,983,621	49,337
Over 5 years			2,055,562	8,463
	206,402,009			

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

13. DEPOSITS FROM BANKS AND OTHER FINANCIAL INSTITUTIONS (continued)

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
(c) By relationship				
Non-related parties	206,402,009	843,153	142,662,081	587,340
	31 Decem	ber 2023	31 Decem	ber 2022
(d) By interest rate (per annum)				
Demand deposits		0.00% - 4.00%		0.00% - 2.00%
Savings deposits		0.00% - 1.00%		0.00% - 2.50%
Fixed deposits		1.50% - 8.00%		2.25% - 7.75%

14. DEPOSITS FROM CUSTOMERS

	31 Decem	31 December 2023		ber 2022
	US\$	KHR Million	US\$	KHR Million
Demand deposits	1,353,335,276	5,528,375	1,124,098,661	4,627,914
Savings deposits	4,767,874,307	19,476,767	4,219,743,401	17,372,684
Fixed deposits	2,902,795,067	11,857,918	1,861,307,503	7,663,003
Margin deposits	2,300,119	9,396	5,804,049	23,895
	9,026,304,769	36,872,456	7,210,953,614	29,687,496

The above amounts are analysed as follows:

	31 Decem	31 December 2023		ber 2022
	US\$	KHR Million	US\$	KHR Million
(a) By currency				
US Dollars	8,250,654,971	33,703,927	6,674,255,090	27,477,908
Khmer Riel	775,648,950	3,168,526	536,697,703	2,209,585
Euro	848	3	821	3
	9,026,304,769	36,872,456	7,210,953,614	29,687,496
	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
(b) By maturity				
Within 1 month	6,444,810,306	26,327,051	5,533,130,949	22,779,900
>1 to 3 months	533,849,685	2,180,776	276,835,941	1,139,734
>3 to 12 months	1,825,305,692	7,456,374	1,283,620,259	5,284,665
More than 12 months	222,339,086	908,255	117,366,465	483,197
	9,026,304,769	36,872,456	7,210,953,614	29,687,496

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

14. **DEPOSITS FROM CUSTOMERS** (continued)

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
(c) By relationship				
Non-related parties	9,023,751,398	36,862,025	7,206,651,357	29,669,784
Related parties	2,553,371	10,431	4,302,257	17,712
	9,026,304,769	36,872,456	7,210,953,614	29,687,496
	31 Decem	ber 2023	31 Decem	ber 2022
(d) By interest rate (per annum)				
Demand deposits		0.00% - 5.00%		0.00% - 5.00%
Savings deposits		0.00% - 5.00%		0.00% - 4.00%
Fixed deposits	:	1.00% - 10.00%		1.00% - 9.50%

15. BORROWINGS

31 December 2023		31 December 2022	
US\$	KHR Million	US\$	KHR Million
24,491,877	100,049	-	-
115,808,959	473,080	62,723,879	258,234
6,116,127	24,984	5,634,489	23,197
146,416,963	598,113	68,358,368	281,431
	US\$ 24,491,877 115,808,959 6,116,127	US\$KHR Million24,491,877100,049115,808,959473,0806,116,12724,984	US\$ KHR Million US\$ 24,491,877 100,049 - 115,808,959 473,080 62,723,879 6,116,127 24,984 5,634,489

- (i) This represents 1 Marginal Lending Facility (MLF) provided by the NBC. The principal and interest are payable on maturities with terms ranging from 1 to 7 days (2022: nil)
- (ii) This represents 27 Liquidity-Providing Collateralised Operations (LPCOs) provided by the NBC. The principal and interest are payable on maturities with terms ranging from 1 to 12 months (2022: 34 LPCOs with terms ranging from 3 to 12 months).
- (iii) This represents bank loans obtained from Small and Medium Enterprise Bank of Cambodia Plc. with terms ranging from 5 to 8 years (2022: 5 to 8 years).

The NCD in US dollars fully collateralise the LPCOs and MLF acquired from the NBC. Other borrowings are unsecured. All the borrowings bear fixed interest rates ranging from 2.20% to 6.80% per annum (2022: 2.00% to 6.76%).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

16. SUBORDINATED DEBTS

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
National Bank of Canada	96,053,372	392,378	121,045,397	498,344

The principal amounting to US\$25,000,000 were repaid to the National Bank of Canada during the year (2022: US\$27,000,000) and there was no new drawn down during the year (2022: nil).

The above subordinated debts are unsecured and bear interest rates ranging from 7.37% to 9.40% per annum (2022: 7.04% to 9.40% per annum), which have 7-year term.

17. INCOME TAX

(a) Current tax liabilities

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
At the beginning of the year	47,388,978	195,100	46,957,236	191,304
Current income tax expense	55,326,774	227,393	58,132,505	237,588
Current income tax paid	(55,498,588)	(228,099)	(57,700,763)	(235,823)
Currency translation differences		(1,512)	-	2,031
At the end of the year	47,217,164	192,882	47,388,978	195,100

(b) Deferred tax

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when deferred taxes relate to the same fiscal authority.

	31 Deceml	ber 2023	31 December 2022	
-	US\$ KHR Million		US\$	KHR Million
Deferred tax assets Deferred tax liabilities	21,474,137 (43,463,757)	87,722 (177,550)	7,799,760 (14,829,845)	32,112 (61,055)
Net deferred tax (liabilities)/assets	(21,989,620)	(89,828)	(7,030,085)	(28,943)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

17. INCOME TAX (continued)

(b) Deferred tax (continued)

	1	Recognised in profit or	31	Recognised in profit or loss	31
	January 2022	loss during the year	December 2022	during the year	December 2023
	 US\$	US\$	 US\$	US\$	US\$
Deferred tax assets/					
(liabilities)					
Lease Liabilities	-	-	-	13,810,687	13,810,687
Deferred revenue from					
processing fees recognised	4,608,322	555 <i>,</i> 683	5,164,005	610,343	5,774,348
Deferred card fees	724,384	86,159	810,543	31,810	842,353
Management bonuses	4,248,345	(3,061,060)	1,187,285	(445,502)	741,783
Back pay seniority	-	-	-	260,738	260,738
Unearned pinless top-up	19,600	5,201	24,801	19,427	44,228
Unrealised exchange gain or loss	16,354	596,771	613,125	(623,094)	(9,969)
Depreciable assets	(2,047,683)	(2,120,016)	(4,167,699)	(1,127,791)	(5,295,490)
Interest in suspense	(584,981)	(2,374,226)	(2,959,207)	(3,176,243)	(6,135,450)
Right-of-use assets	-	-	-	(12,905,998)	(12,905,998)
Impairment loss allowance	3,891,214	(11,594,152)	(7,702,938)	(11,413,912)	(19,116,850)
	10,875,555	(17,905,640)	(7,030,085)	(14,959,535)	(21,989,620)
In KHR Million equivalent	44,307	(73,180)	(28,943)	(61,484)	(89,828)

(c) Income tax expense

	Year e 31 Decem		Year ended 31 December 2022	
	US\$ KHR Million		US\$	KHR Million
Current income tax	55,326,774	227,393	58,132,505	237,588
Deferred tax expense/(benefit)	14,959,535	61,484	17,905,640	73,180
Income tax expense	70,286,309	288,877	76,038,145	310,768

The reconciliation of income tax expense computed at the statutory tax rate of 20% to the income tax expense shown in the statement of profit or loss and other comprehensive income is as follows:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

17. INCOME TAX (continued)

(c) Income tax expense (continued)

	Year e 31 Deceml		Year ended 31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Profit before tax	346,767,977	1,425,217	338,316,382	1,382,698
Income tax at the rate of 20% Tax effect of non-deductible	69,353,595	285,043	67,663,276	276,540
expenses Unrecognised temporary	1,052,963	4,328	6,143,239	25,107
differences	370,751	1,524	1,492,510	6,100
(Over)/under provision in prior year	(491,000)	(2,018)	739,120	3,021
Income tax expense	70,286,309	288,877	76,038,145	310,768

18. LEASE LIABILITIES

	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Maturity Analysis				
Year 1	13,953,961	57,002	11,718,431	48,245
Year 2	12,962,976	52,954	10,335,250	42,550
Year 3	10,908,492	44,561	9,870,302	40,636
Year 4	10,015,142	40,912	9,015,221	37,116
Year 5	7,912,810	32,324	8,171,294	33,641
Onwards	28,780,356	117,567	24,257,108	99,867
	84,533,737	345,320	73,367,606	302,055
Less: Unearned interest	(15,480,303)	(63,237)	(12,955,723)	(53,339)
	69,053,434	282,083	60,411,883	248,716

19. OTHER LIABILITIES

	31 Decem	ber 2023	31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Accrued expenses	38,550,961	157,481	40,389,187	166,282
Outward cheques payable	23,571,567	96,290	-	-
Remittance in process	14,441,382	58,993	8,955,550	36,870
Other payables	8,067,938	32,957	5,310,104	21,862
Unearned income	4,432,904	18,108	4,176,721	17,196
Other tax payable	1,502,542	6,138	2,687,699	11,065
Provision for off-balance sheets	635,696	2,597	356,288	1,467
	91,202,990	372,564	61,875,549	254,742

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

20. SHARE CAPITAL

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Shares of US\$1,000 each				
Issued and fully paid	1,100,000,000	4,493,500	660,000,000	2,717,220

The details of shareholding were as follows:

	31 December 2023			31 December 2022			
	% of	Number of		% of	Number of		
	Ownership	shares	US\$	Ownership	shares	US\$	
National Bank of Canada Natcan Trust Company	99.9999% 0.0001%		1,099,999,000 1,000	99.9998% 0.0002%		659,999,000 1,000	
	100%	1,100,000	1,100,000,000	100%	660,000	660,000,000	
	-	31 December 2023 US\$KHR Millio		31 December 2 on US\$ KH		2022 R Million	
Balance at beginning of Conversion of retained	- the year	660,000,0			00,000	2,118,480	
earnings (*)		250,000,0	00 1,027,5	500 140,00	00,000	572,180	
Issuance of share capita		190,000,0	•		-	-	
Currency translation dif	ferences		- (32,1	20)	-	26,560	
	_	1,100,000,0	00 4,493,5	500 660,00	00,000	2,717,220	

(*) On 16 June 2023, the National Bank of Cambodia approved the conversion of US\$250 million of the Bank's retained earnings and allowed the bank to inject registered share capital by US\$190 million, bringing the total share capital to US\$1,100 million, which is equivalent to 1,100,000 shares with par value of US\$1,000 per share. On 01 August 2023, Ministry of Commerce certified with the approval letter from National Bank of Cambodia (2022: conversion of US\$140 million of the Bank's retained earnings).

21. REGULATORY RESERVES

	31 Decem	ber 2023	31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Balance at beginning of the year Transfer from retained earnings Currency translation differences	117,119,294 104,538,004 -	482,180 429,651 (6,361)	43,637,909 73,481,385 -	177,781 302,523 1,876
	221,657,298	905,470	117,119,294	482,180

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

22. NET INTEREST INCOME

	Year ei	nded	Year ended	
	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Interest income from:				
Loans to customers	634,297,769	2,606,964	548,076,029	2,239,987
Balances with the NBC and				
other banks	58,997,318	242,479	20,457,410	83,609
Investment securities	11,914,428	48,968	2,097,105	8,571
Others	148,180	609	206,761	845
	705,357,695	2,899,020	570,837,305	2,333,012
Interest expense on:				
Deposits from banks and other				
financial institutions	5,721,846	23,517	3,429,552	14,017
Deposits from customers	173,022,227	711,121	68,907,945	281,627
Borrowings	7,770,401	31,936	4,292,511	17,543
Subordinated debts	9,054,950	37,216	11,123,047	45,460
Lease liabilities	3,256,898	13,386	2,827,147	11,555
Debt securities	-	-	999,897	4,086
	198,826,322	817,176	91,580,099	374,288
Net interest income	506,531,373	2,081,844	479,257,206	1,958,724

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

23. NET FEE AND COMMISSION INCOME

	Year e 31 Decem	nded 1ber 2023	Year ended 31 December 2022	
-	US\$	KHR Million	US\$	KHR Million
Fee and commission income				
MasterCard, Visa and UPI cards	38,454,372	158,047	29,162,112	119,186
Inward and outward remittances	12,773,671	52,500	12,675,949	51,807
Pin-less top up	7,093,434	29,154	6,242,996	25,515
Loan commissions and early				
settlement fees	6,574,193	27,020	8,049,796	32,900
Dormant fees	2,438,232	10,022	1,649,931	6,743
Special account number fees	2,105,302	8,653	2,842,247	11,616
Cable charges	2,062,874	8,478	896,085	3,662
Commission fee from insurance	1,932,385	7,942	2,549,593	10,420
E-wallet	1,758,506	7,227	3,103,182	12,683
Bakong transfers	1,551,140	6,376	1,604,909	6,559
Other fees (*)	4,006,981	16,468	2,840,917	11,611
-	80,751,090	331,887	71,617,717	292,702
Fee and commission expense				
MasterCard, Visa and UPI cards	33,779,558	138,834	24,338,957	99,473
Fees and commission paid to other banks and financial institutes	, ,	,	, ,	,
("FIs")	4,541,807	18,667	3,073,031	12,559
Other fees	169,826	698	247,843	1,014
_	38,491,191	158,199	27,659,831	113,046
Net fee and commission income	42,259,899	173,688	43,957,886	179,656

(*) Maintenance fee income amounting to US\$78,911 or KHR322 million for the operations of cash settlement agents was recognised during the year (2022: US\$41,232 or KHR169 million).

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

24. PERSONNEL EXPENSES

	Year en 31 Deceml		Year ended 31 December 2022		
	US\$	US\$ KHR Million US\$		KHR Million	
Salaries and bonuses	99,117,048	407,371	90,021,467	367,918	
Seniority payments	6,174,883	25,379	4,975,166	20,334	
Other personnel expenses	6,327,745	26,007	3,759,859	15,366	
	111,619,676	458,757	98,756,492	403,618	

For the year ended 31 December 2023, personnel expense of the Bank's staff, who are responsible for the operations of cash settlement agents, amounting to US\$39,919 or KHR164 million (2022: US\$31,974 or KHR131 million).

25. DEPRECIATION AND AMORTISATION

	Year ende 31 December		Year ended 31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Property and equipment	13,301,297	54,668	11,144,577	45,548
Right-of-use assets Intangible assets	11,043,768 2,967,427	45,390 12,196	9,658,942 2,700,175	39,476 11,036
	2,907,427	12,190	2,700,173	11,030
	27,312,492	112,254	23,503,694	96,060

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

26. OPERATING EXPENSES

	Year ended		Year ended		
	31 Decem	ber 2023	31 December 2022		
-	US\$	KHR Million	US\$	KHR Million	
Repairs and maintenance	15,510,775	63,749	11,711,767	47,866	
Marketing and advertising	6,926,502	28,468	3,900,805	15,943	
Office supplies	5,604,195	23,033	5,954,672	24,337	
Rental expenses	4,666,586	19,180	3,599,936	14,713	
Security expenses	3,881,344	15,952	3,424,460	13,996	
Utilities expenses	3,328,075	13,678	2,620,954	10,712	
Communication	2,498,700	10,270	2,103,444	8,597	
Insurance expenses	1,618,927	6,654	1,328,033	5,428	
Motor vehicle operation expenses	1,380,365	5,673	1,170,253	4,783	
Travelling	1,089,561	4,478	566,917	2,317	
Professional fees	908,420	3,734	1,197,585	4,895	
License fees	791,837	3,254	749,828	3,065	
Donation	642,524	2,641	747,447	3,055	
Business meal and entertainment	623,195	2,561	348,439	1,424	
Credit report (CBC) expenses	403,721	1,659	385,494	1,576	
Board of Director fees	402,816	1,656	356,512	1,457	
Membership fees (*)	200,663	825	110,185	450	
Publication expenses	169,930	698	249,883	1,021	
Other expenses	442,251	1,818	1,039,039	4,244	
-					
=	51,090,387	209,981	41,565,653	169,879	

(*) For the year ended 31 December 2023, membership fee incurred for the operations of cash settlement agents amounting to US\$9,792 or KHR40 million (2022: US\$9,676 or KHR40 million)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

27. NET IMPAIRMENT LOSSES ON FINANCIAL ASSETS

	Year ended 31 December 2023		Year ei 31 Decem	
-	US\$	KHR Million	US\$	KHR Million
Balances with other banks	201,267	827	(336,370)	(1,375)
Loans to customers	21,692,068	89,154	27,265,066	111,432
Investment securities	(162,285)	(667)	(18,416)	(75)
Deposits and other receivables	1,394,334	5,731	5,227	21
Loan commitments and financial guarantee contracts	279,407	1,149	83,574	342
_	23,404,791	96,194	26,999,081	110,345

28. NOTES TO THE STATEMENT OF CASH FLOWS

Cash and cash equivalents

For the purpose of the statement of cash flows, cash and cash equivalents comprise:

	31 Decem	ber 2023	31 December 2022		
	US\$	KHR Million US\$		KHR Million	
Cash on hand	474,857,773	1,939,794	461,874,069	1,901,536	
Balances with the NBC	181,444,988	741,203	178,563,458	735,146	
Balances with other banks	678,831,782	2,773,028	32,628,006	134,328	
	1,335,134,543	5,454,025	673,065,533	2,771,010	

Cash and cash equivalents comprise cash and short-term bank deposits with an original maturity of three months or less, net of outstanding bank overdrafts. The carrying amount of these assets is approximately equal to their fair value. Cash and cash equivalents at the end of the reporting period as shown in the statement of cash flows can be reconciled to the related items in the reporting position as shown above.

Changes in liabilities arising from financing activities

The table below details change in the Bank's liabilities arising from financing activities, including both cash and non-cash changes. Liabilities arising from financing activities are those for which cash flows were, or future cash flows will be, classified in the Bank's statement of cash flows as cash flow from financing activities.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

28. NOTES TO STATEMENT OF CASH FLOWS (continued)

Changes in liabilities arising from financing activities (continued)

	1 January	Financing		Other		
-	2023	cash flows (i)	New leases	changes (ii)	31 Decem	ber 2023
	US\$	US\$	US\$	US\$	US\$	KHR Million
-						
Borrowings	68,358,368	77,927,194	-	131,401	146,416,963	598,113
Subordinated debts	121,045,397	(25,000,000)	-	7,975	96,053,372	392,378
Lease liabilities	60,411,883	(12,713,957)	18,412,047	2,943,461	69,053,434	282,083
-						
	249,815,648	40,213,237	18,412,047	3,082,837	311,523,769	1,272,574
-						
	1 January	Financing		Other		
	2022	cash flows (i)	New leases	changes (ii)	31 Decem	ber 2022
	US\$	US\$	US\$	US\$	US\$	KHR Million
Debt securities in						
issue	21,310,996	(20,698,045)	-	(612,951)	-	-
Borrowings	197,399,626	(125,320,812)	-	(3,720,446)	68,358,368	281,431
Subordinated debts	148,027,962	(27,000,000)	-	17,435	121,045,397	498,344
Lease liabilities	42,463,355	(10,948,907)	26,750,885	2,146,550	60,411,883	248,716
-	409,201,939	(183,967,764)	26,750,885	(2,169,412)	249,815,648	1,028,491

(i) The cash flows from financing activities makes up the net amount of proceeds from and repayment of debt securities, borrowings, subordinated debts and lease liabilities in the statement of cash flows.

(ii) Other changes include interest accrual and repayment of interest.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

29. RELATED PARTIES

(a) Related parties and relationships

The related parties of and their relationships with the Bank are as follows:

Related parties	Relationships
National Bank of Canada	Parent and global ultimate parent shareholder
Key management personnel	Executive management team of the Bank who make critical
	decisions in relation to the strategic direction of the Bank.
ATA IT Limited	Affiliate

(b) Related party balances

	31 December 2023		31 December 2022	
	US\$ KHR Million		US\$	KHR Million
Loans to management	4,256,295	17,387	8,177,466	33,667
Deposits by directors and management	2,519,576	10,292	4,260,699	17,541
Subordinated debts from National Bank of Canada	96,053,372	392,378	121,045,397	498,344
Deposits and placements with National Bank of Canada	128,467,052	524,788	239,778,019	987,166

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

29. RELATED PARTIES (continued)

(c) Related party transactions

	Year ei 31 Decem		Year ended 31 December 2022		
	US\$ KHR Million		US\$	KHR Million	
Interest income on loans to management	350,546	1,441	358,583	1,466	
Interest expense on deposits to directors and management	56,305	231	44,857	183	
Interest expense to National Bank of Canada	9,054,950	37,216	11,123,047	45,460	
Interest income from National Bank of Canada	11,067,496	45,487	4,549,633	18,594	
Purchases of property and equipment from affiliate	861,709	3,520	677,822	2,770	
Service charged from affiliate	1,935,246	7,905	1,238,032	5,060	

(d) Directors and key management personnel remuneration

	Year ei 31 Decem		Year ended 31 December 2022	
	US\$ I		US\$	KHR Million
Short-term benefits	6,272,912	25,782	5,137,304	20,996
Long-term benefits	13,670,459	56,186	20,728,308	84,717
Total	19,943,371	81,968	25,865,612	105,713

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

30. LOAN COMMITMENTS AND FINANCIAL GUARANTEE CONTRACTS

	31 Decem	ber 2023	31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Unused portion of overdrafts	393,762,383	1,608,519	314,700,236	1,295,621
Unused portion of credit cards	24,709,603	100,939	12,527,776	51,577
Performance bonds	23,486,376	95,942	13,674,091	56,296
Payment guarantees	14,318,822	58,492	13,928,856	57,345
Letter of credits	9,198,805	37,577	13,298,274	54,749
Warranty bonds	718,290	2,934	346,241	1,425
Bid bonds	697,182	2,848	187,688	773
Securities	-	-	4,400,000	18,115
Other guarantees	2,131,489	8,707	237,000	976
	469,022,950	1,915,958	373,300,162	1,536,877

As at 31 December 2023, the Bank has provided ECL for loan commitments and financial guarantee contracts amounting to US\$ 635,696 or KHR 2,597 million (2022: US\$ 356,289 or KHR 1,467 million).

31. CURRENT AND NON-CURRENT

Management presents the financial statements based on liquidity. Information about short-term and long-term of financial assets and financial liabilities are disclosed in the financial risk management section. Property and equipment, right-of-use assets and intangible assets are non-current assets. Deferred tax liabilities are non-current liability.

32. FINANCIAL RISK MANAGEMENT

The Bank's Board of Directors has overall responsibility for the establishment and oversight of the Bank's risk management framework. The Board of Directors has established the Credit, Governance, Compliance, Audit and Risk Committees, which are responsible for developing and monitoring the Bank's risk management policies in their specific areas. All committees have non-executive members and report regularly to the Board of Directors on their activities.

The Bank's risk management policies are established to identify and analyse the risks faced by the Bank, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. The Audit, Compliance and Risk Committees are responsible for monitoring compliance with the Bank's risk management policies and procedures, and for reviewing the adequacy of the risk management framework in relation to the risks faced by the Bank.

Internal Audit undertakes both regular and ad-hoc reviews of risk management controls and procedures, the results of which are reported to the Audit Committee for Board of Directors' meeting.

The policies and procedures adopted by the Bank to manage the risks that arise in the conduct of their business activities are as follows:

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management

Credit risk refers to risk of financial loss to the Bank if a counterparty to a financial instrument fail to meet its obligations in accordance with the agreed terms and arises from balances with other banks, investment securities, deposits and other receivables, loans to customers, loan commitments, and financial guarantee contracts. The Bank considers all elements of credit risk exposure such as counterparty default risk, geographical risk and sector risk, product risk and business type risk for risk management purposes.

Credit Division is responsible for managing the Bank's credit risk by:

- Formulating credit policies in consultation with business units, covering collateral requirements, credit assessment, risk grading and reporting, documentary and legal procedures, in accordance with CIFRSs and relevant NBC's guidelines.
- Establishing the authorisation structure for the approval and renewal of credit facilities. The holders of credit approval discretion, i.e. Board Credit Committee, Management Credit Committee, Credit Committees in Head Office, and Branch Credit Committees are responsible for approving loans to customers.
- Reviewing and assessing credit risk by setting the limit and monitoring all credit exposures in excess of designated.
- Limiting concentrations of exposure to counterparties, geographies, industries, purposes, sectors (for loans to customers and similar exposures).
- Developing and maintaining the Bank's processes for measuring ECL that includes the processes for:
 - o initial approval, regular refresh and back-testing of the models used;
 - $\circ \quad$ determining and monitoring significant increase in credit risk; and
 - incorporation of forward-looking information.
- Reviewing compliance of branches with agreed exposure limits, including those for selected industries and product types. Regular reports on the credit quality of portfolios may require appropriate corrective action to be taken. These include reports containing estimates of ECL allowances.
- Providing advice, guidance and specialist skills to branches to promote best practice throughout the Bank in the management of credit risk.

Each branch is required to implement credit policies and procedures, with credit approval authorities delegated from the Management Credit Committee. Branch Managers and Lending Managers in branches report all risk-related matters to Head Office. Each branch is responsible for the quality and performance of its credit portfolio and for monitoring and controlling all credit risks in its portfolios, including those subject to Head Office's approval.

The internal audit function performs regular audits making sure that the established controls and procedures are adequately designed and implemented.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.1 Collateral held

The Bank holds collateral against loans to customers. The main type of collateral obtained by the bank are:

- Residential properties such as lands and houses for hard and soft titles
- Cash deposits
- Other movable assets
- Financial guarantees

The Bank set Loan to Collateral Value (LTV) up to 80% as an eligible ratio for loan disbursement to customers.

All financial instruments in the Banks subjected to the impairment requirements and recognition of loss allowance have been covered under the Bank's expected credit loss model regardless of the types of collateral held.

32.1.2 Amounts arising from ECL

(a) Inputs, assumptions and techniques used for estimating impairment

The Bank recognises loss allowances for ECL on the following financial instruments that are not measured at FVTPL:

- balances with other banks
- loans to customers
- Investment securities
- deposits and other receivables
- loan commitments; and
- financial guarantee contracts.

The Bank measures loss allowances at an amount equal to lifetime ECL, except other financial instruments on which credit risk has not increased significantly since initial recognition, for which they are measured as 12-month ECL.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.2 Amounts arising from ECL (continued)

(a) Inputs, assumptions and techniques used for estimating impairment (continued)

The Bank apply the low credit risk exemption to balances with NBC as guided by the NBC.

12-month ECL is the portion of the lifetime ECL that represent the expected credit losses that result from default events on a financial instrument that are possible within 12 months after the reporting date.

Lifetime ECL is the ECL that results from all possible default events over the expected life of the financial instrument. Financial instruments for which a lifetime ECL is recognised but which are not credit-impaired are referred to as 'Stage 2 financial instruments'.

Credit-impaired financial assets

At each reporting date, the Bank assesses whether financial assets carried at amortised cost are credit-impaired (referred to as 'Stage 3 financial assets'). A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Evidence that a financial asset is credit-impaired includes the following observable data:

- credit facility with internal credit risk rating of "E" or "10" or contractual payment is more than 89 days for long term loans and more than 30 days (2022: 59 days) for short term ones;
- where the borrower is declared disappeared, dead or suffering from a loss of capacity for civil conduct;
- significant financial difficulty of the borrower or issuer;
- the restructuring of a loan by the Bank on terms that the Bank would not consider otherwise; or
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation.

A loan that has been renegotiated due to a deterioration in the borrower's condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment. In addition, a loan that is overdue more than 89 days (long-term) and more than 30 days (2022: 59 days) (short-term) per CIFRS rebuttable assumption is considered credit-impaired even when the regulatory definition of default is different.

Credit-impaired loans to customers are graded as rate 10 (2022: E) in the Bank's internal credit risk grading.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)
- 32.1.2 Amounts arising from ECL (continued)
- (a) Inputs, assumptions and techniques used for estimating impairment (continued)

Credit risk grades

The Bank allocates each exposure to a credit risk grade based on a variety of data that is determined to be predictive of the risk of default and applying experienced credit judgement. Credit risk grades are defined using qualitative and quantitative factors. These factors vary depending on the nature of the exposure and the type of borrower.

The Bank's credit risk grades are defined based on a comprehensive evaluation of key risk metrics such as Debt Service Ratio (DSR), Liability to Total Asset Ratio (L/A), Loan to Collateral Value (LTV), Past Credit History, and an analysis of the customer's business as well as the number of years that they operate. These metrics are aggregated and analysed to calculate a scoring system for each borrower. Based on this scoring, each borrower is assigned a risk rating i.e. from 1 to 10 that reflects their overall credit risk.

The Bank use both the Days Past Due (DPD) and Internal Credit Risk Rating (CRR) as criterion for staging purpose as follows:

Staging	Type of loans	Internal cred	it risk rating	Days past due		
Staging	Type of loans	2023	2022	2023	2022	
Stage 1	Long term	1-8	А, В, С	0 – 29	0 20	
Stage 1	Short term	1-0	А, В, С	0-14	0 – 29	
Stage 2	Long term	9	D	30 - 89	30 – 89	
Stage 2	Short term		D	15 – 30	30 – 59	
	Long term	10		> 89	> 89	
Stage 3	Short term	10	E	> 30	> 59	

The downgrade of internal credit risk would be dependent on the DPD information and others red flags such as restructuring loans or evidence of bankruptcy. Loans would only be upgraded after observation of at least 3 consecutive installments (2022: 6 months for long term loans and 3 months for short term loans).

Exposures are subject to ongoing monitoring, which may result in an exposure being moved to a different credit risk grade. The monitoring typically involves the use of following data.

- Past repayment history;
- Financial conditions of counterparty;
- Business prospective and cash projection;
- Ability and willingness to pay;
- Economic environment; and
- Quality of documentation.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)
- 32.1.2 Amounts arising from ECL (continued)
- (a) Inputs, assumptions and techniques used for estimating impairment (continued)

Probability of Default ("PD")

During 2022, PD is calculated using monthly migration matrices over past seven years data consisting of 72 matrices. More granular approach is adopted by breaking Stage-1 in to "Bucket 0" with 0 days past due and "Bucket-1" with 1-29 days past due loans.

In 2023, PD is calculated using the Cohort Analysis (Gamma) which is used to estimate the probability of default for a portfolio of loans over time. It is based on the concept of a cohort, which is a group of loans originated at the same time and assumes that the PD of each cohort evolves over time in a similar way.

The approach uses the gamma function to model the evolution of PD over time and estimates the parameters of the gamma function for each cohort using maximum likelihood estimation. This approach provides flexibility in analysing different loan portfolios and time periods and allows for the analysis of different loan characteristics, such as loan size or loan type, to gain insights into the behaviour of different borrower segments over time.

The approach involves in collecting historical data, and then for each segmentation base on the INDUS CODE creates cohort by capturing default trend at snapshot date taking into account the portfolio average life cycle (seasoning), i.e. average of many historical cohorts, analyses multiple cohort ODR curves at snapshot date and analyses the average marginal PD curve from multiple cohort curves.

Loss Given Default ("LGD")

Active accounts for which the recovery is still ongoing have been included in LGD calculation based on the LGD period workout analysis. Exposure for LGD calculation has been taken as on the default period as revised from Exposure at Default ("EAD") which used to increase over the period adopted in the previous model. Industry level LGD is calculated which aligns to the segmentation used for PD calculation.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)
- 32.1.2 Amounts arising from ECL (continued)
- (a) Inputs, assumptions and techniques used for estimating impairment (continued)

(i) <u>Significant increase in credit risk</u>

Definition of default

The Bank considers a financial asset to be in default when:

- the borrower is unlikely to pay its credit obligations to the Bank in full, without recourse by the Bank to actions such as realising security (if any is held);
- the borrower is > 89 days past due days for long term loans and more than 30 days (2022: >59 days) for short term loans on any material credit obligation to the Bank; or
- it is becoming probable that the borrower will restructure the asset as a result of bankruptcy due to the borrower's inability to pay its credit obligations.

The Bank has adopted the practice of utilising and monitoring Credit Risk Rating (CRR) commencing from the year 2022 onwards. Consequently, the definition of default for model development is split into two distinct periods: one prior to 2022 and another from 2022 onwards. These periods are further categorised based on the inclusion or exclusion of CRR within the default definition:

- Before 2022 (Prior to January 1, 2022): Default criteria consist of Day Past Due (DPD) and Loan Classification
- From 2022 (From January 1, 2022 onwards): Default criteria encompass Day Past Due (DPD), Loan Classification, and CRR.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)

32.1.2 Amounts arising from ECL (continued)

(a) Inputs, assumptions and techniques used for estimating impairment (continued)

(ii) Incorporation of forward-looking information

The Bank analysed forward-looking information by using the statistical regression model for assessment to see whether the credit risk of an instrument has increased significantly to the measurement of ECL.

The scenario probability weightings applied in measuring ECL are as follows:

At 31 December	2023				2022	
Scenario probability	Base	Upsides	Downsides	Base	Upsides	Downsides
weighting	50%	20%	30%	60%	20%	20%

The changes of scenario probability weightings were derived from judgmental approach. The Bank adopted a conservative approach, which reflects volatile economic conditions amid inflation, rising interest rate upon borrowers and lenders in the financial market, post-recovery period of financial institutions from the recent Covid-19 pandemic, etc. This change is to assure that the Bank take a more realistic and cautious view of the potential impact of credit risk on its financial position, thus maintaining prudence.

Forward-looking information is used for both PD and LGD. See the following for more details on the macroeconomic factors used for forward-looking PD and LGD.

Financial year 2023:

Segment	Macroeconomic Factor ⁽¹⁾
Probability of Default (PD)	
Agriculture Loan	CSX Index
	Cambodia GDP growth rate (%)
Construction Loan	CSX Index
	Crude Oil Brent (USD)
	Cambodia GDP growth rate (%)
Manufacturing Loan	USDKHR Currency (End month exchange rate)
	Interest Rate on Term Loans in USD (%)
	Cambodia GDP growth rate (%)
Personal Loan	Cambodia GDP growth rate (%)
	Crude Oil Brent (USD)
Real Estate Loan	Crude Oil Brent (USD)
	Cambodia GDP growth rate (%)
Service Loan	Cambodia GDP growth rate (%)
	Crude Oil Brent (USD)
Wholesale and Retail Loan	Cambodia GDP growth rate (%)
	Crude Oil Brent (USD)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)
- 32.1.2 Amounts arising from ECL (continued)
- (a) Inputs, assumptions and techniques used for estimating impairment (continued)

(ii) Incorporation of forward-looking information (continued)

Financial year 2023:

Segment	Macroeconomic Factor ⁽¹⁾
Loss Give Default (LGD)	
Portfolio level	Current account balance in USD
	Cambodia GDP growth rate (%)

⁽¹⁾ All macroeconomic factors are based in the Cambodia context unless otherwise indicated.

Financial year 2022:

PD segment	Macroeconomic Factor ⁽¹⁾
Agriculture	Cambodia CPI - (cpi_2010_100)
Construction and Real Estate	GDP at Current Price, Industry (YOY,%) – (gdp_industry)
Real Estate Rentals	Cambodia GDP at Constant 2000 Price – (gdp_constant2000)
Manufacturing	FDI Net Inflow - (fdi)
Wholesale and Retail	Cambodia CPI - (cpi_2010_100)
Services	GDP at Current Price, Industry (YOY,%) – (gdp_industry)
Personal Loan	GDP at Current Price, Industry (YOY,%) – (gdp_industry)

(iii) <u>Modified financial assets</u>

The Bank renegotiates loans to customers in financial difficulties (referred to as restructure activities) to maximise collection opportunities and minimise the risk of default. Under the Bank's restructure policy, loan is granted on a selective basis if the debtor is currently in default on its debt or if there is a high risk of default, there is evidence that the debtor made all reasonable efforts to pay under the original contractual terms and the debtor is expected to be able to meet the revised terms. The revised terms usually include extending the maturity, changing the timing of interest payments and amending the terms of loan covenants.

For financial assets modified as part of the Bank's restructure policy, the estimate of PD reflects whether the modification has improved or restored the Bank's ability to collect interest and principal and the Bank's previous experience. As part of this process, the Bank evaluates the borrower's payment performance against the modified contractual terms and considers various behavioural indicators.

Generally, restructure is a qualitative indicator of a significant increase in credit risk and an expectation of restructure may constitute evidence that an exposure is credit-impaired. A customer needs to demonstrate consistently good payment behaviour over a period of time before the exposure is no longer considered to be credit-impaired/in default or the PD is considered to have decreased such that the loss allowance reverts to being measured at an amount equal to Stage 1.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- **32. FINANCIAL RISK MANAGEMENT** (continued)
- 32.1 Credit risk management (continued)
- 32.1.2 Amounts arising from ECL (continued)
- (a) Inputs, assumptions and techniques used for estimating impairment (continued)

(iv) <u>Measurement of ECL</u>

ECL is a probability-weighted estimate of credit losses. It is 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 Bank in accordance with the contract and the cash flows that the Bank expects 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 a credit loss is the present value of the difference between the contractual cash flows that are due to the Bank if the holder of the loan commitment draws down the loan and the cash flows that the entity expects to receive if the loan is drawn down; and
- For financial guarantee contracts payment only arise in the event of default of the debtor in accordance with the terms of the debt instrument that is guaranteed. Accordingly, cash shortfalls are the expected payments to reimburse the holder of the debt instruments for a credit loss that incurs less any amount that the Bank expects to receive from the holder, the debtor or any party

The Bank calculates the ECL by taking the gross carrying amount of financial assets multiplying by the consolidated PD ratio and the LGD.

- ECL is the present value of all cash shortfalls over the remaining life, discounted at the EIR. For each year throughout the financial instrument's life, a forward-looking PD, LGD and EAD are estimated. The estimates are multiplied with each other to estimate the losses for each of the years. Then the estimates are discounted back to the reporting date using the EIR as the discount rate. Without having material effect, the Bank considered contractual rate as EIR.
- To obtain 12-month ECL for Stage 1 Loans, the sum of ECL of each month, for next 12 months is obtained.
- To obtain Lifetime ECL for Stage 2 and 3 Loans, the sum of ECL for each month, from the next month to the last month of the loan's lifetime is obtained.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- 32. FINANCIAL RISK MANAGEMENT (continued)
- 32.1 Credit risk management (continued)

32.1.2 Amounts arising from ECL (continued)

(b) Loss allowance

The following table summarises the loss allowance as of the year-end by class of exposure/assets.

	31 Decem	ber 2023	31 December 2022		
	US\$	KHR Million	US\$	KHR Million	
Loss allowance by classes:					
Balances with other banks	848,785	3,467	647,519	2,666	
Loans to customers	94,007,974	384,024	73,174,303	301,259	
Investment securities	429,934	1,756	592,219	2,438	
Deposits and other receivables	2,451,689	10,015	1,057,355	4,353	
Loan commitments and financial					
guarantee contracts	635,696	2,597	356,288	1,467	
	98,374,078	401,859	75,827,684	312,183	

The table below provides an analysis of the gross carrying amount of loans to customers by past due status.

	31 Decen	nber 2023	31 December 2022		
	Gross carrying amount	Loss allowance	Gross carrying amount	Loss allowance	
	US\$	US\$	US\$	US\$	
Loans to customers:					
0-29 days	7,521,235,975	21,959,011	6,350,090,184	41,884,666	
30-59 days	27,681,706	4,490,260	28,883,226	4,786,806	
60-89 days	34,947,538	5,680,277	19,124,919	3,203,662	
90-179 days	61,340,069	13,278,469	32,582,724	5,782,128	
More than 180 days	221,144,200	48,599,957	91,293,047	17,517,041	
Total	7,866,349,488	94,007,974	6,521,974,100	73,174,303	
In KHR Million equivalent	32,134,039	384,024	26,850,968	301,259	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis

The following table sets out information about the credit quality of financial assets measured at amortised cost. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts. For loan commitments, the amounts in the table represent the amounts committed.

	31 December 2023						
	Stage 1	To	tal				
	US\$	US\$	US\$	US\$	KHR Million		
Balances with other banks:							
1: Very Remote	1,477,673,213	-	-	1,477,673,213	6,036,295		
Loss allowance	(848,785)	-	-	(848,785)	(3,467)		
Carrying amount	1,476,824,428	-		1,476,824,428	6,032,828		
Loans to customers:							
1: Very Remote	5,997,372,778	-	-	5,997,372,778	24,499,269		
2: Remote	278,430,364	-	-	278,430,364	1,137,388		
3: Moderately Remote	260,967,900	-	-	260,967,900	1,066,054		
4: Very Low	518,785,064	-	-	518,785,064	2,119,237		
5: Low	179,910,460	-	-	179,910,460	734,934		
6: Moderately Low	89,631,629	-	-	89,631,629	366,145		
7: Moderate	53,187,497	-	-	53,187,497	217,271		
8: Moderately High	81,535,051	-	-	81,535,051	333,071		
9: High (Watch List)	-	102,475,439	-	102,475,439	418,612		
10: Very High (Default)	-	-	304,053,306	304,053,306	1,242,058		
	7,459,820,743	102,475,439	304,053,306	7,866,349,488	32,134,039		
Loss allowance	(27,238,590)	(401,702)	(66,367,682)	(94,007,974)	(384,024)		
Carrying amount	7,432,582,153	102,073,737	237,685,624	7,772,341,514	31,750,015		
Investment securities:							
1: Very Remote	338,445,739	-	-	338,445,739	1,382,551		
Loss allowance	(429,934)	-	-	(429,934)	(1,756)		
Carrying amount	338,015,805	-	-	338,015,805	1,380,795		
Deposits and other receivables:							
1: Very Remote	41,884,050	-	-	41,884,050	171,096		
Loss allowance	(2,451,689)	-	-	(2,451,689)	(10,015)		
Carrying amount	39,432,361	-	-	39,432,361	161,081		

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

31 December 2023							
Stage 1	Stage 2	Stage 3	Tot	tal			
US\$	US\$	US\$	US\$	KHR Million			
402,882,819	-	-	402,882,819	1,645,775			
22,702,966	-	-	22,702,966	92,742			
17,345,307	-	-	17,345,307	70,856			
9,952,373	-	-	9,952,373	40,655			
12,258,680	-	-	12,258,680	50,077			
2,653,301	-	-	2,653,301	10,839			
997,606	-	-	997,606	4,075			
1,506	-	-	1,506	6			
-	300	-	300	1			
-	-	228,092	228,092	932			
468,794,558	300	228,092	469,022,950	1,915,958			
(590,259)	-	(45,437)	(635,696)	(2,597)			
468,204,299	300	182,655	468,387,254	1,913,361			
	US\$ 402,882,819 22,702,966 17,345,307 9,952,373 12,258,680 2,653,301 997,606 1,506 - - - - 468,794,558 (590,259)	Stage 1 Stage 2 US\$ US\$ 402,882,819 - 22,702,966 - 17,345,307 - 9,952,373 - 12,258,680 - 2,653,301 - 997,606 - 1,506 - 300 - 468,794,558 300 (590,259) -	Stage 1 Stage 2 Stage 3 US\$ US\$ US\$ 402,882,819 - 22,702,966 - 17,345,307 - 9,952,373 - 12,258,680 - 2,653,301 - 997,606 - 1,506 - - 300 - 228,092 468,794,558 300 228,092 (590,259) - (45,437)	Stage 1 Stage 2 Stage 3 Tot US\$ <			

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

		31 December 2022					
		Stage 1	Stage 2	Stage 3	Tota	al	
		US\$	US\$	US\$	US\$	KHR Million	
2022 Equivalant	2022 Grading	035	035	033	USŞ	KHR WIIIION	
2023 Equivalent grading	2022 Grading						
Balances with							
other banks:							
1: Very Remote	Grade A: Very good	483,717,992	-	-	483,717,992	1,991,467	
Loss allowance		(647,519)	-	-	(647,519)	(2,666)	
Carrying amount	I	483,070,473		_	483,070,473	1,988,801	
, , ,		//				, ,	
Loans to							
customers:							
1: Very Remote	Grade A: Very good	5,808,978,896	-	-	5,808,978,896	23,915,566	
2: Remote	Grade A: Very good	10,352,586	-	-	10,352,586	42,622	
3: Moderately							
Remote	Grade A: Very good	6,237,103	-	-	6,237,103	25,678	
4: Very Low	Grade B: Good	204,162,137	-	-	204,162,137	840,536	
5: Low	Grade B: Good	1,658,018	-	-	1,658,018	6,826	
6: Moderately Low	Grade C: Satisfactory	37,455,910	-	-	37,455,910	154,206	
7: Moderate	Grade C: Satisfactory	125,068,237	-	-	125,068,237	514,906	
8: Moderately High	Grade C: Satisfactory	80,978,756	-	-	80,978,756	333,390	
9: High (Watch List)	Grade D: Watch list	-	58,024,551	-	58,024,551	238,887	
10: Very High							
(Default)	Grade E: Default	-	-	189,057,906	189,057,906	778,351	
		6,274,891,643	58,024,551	189,057,906	6,521,974,100	26,850,968	
Loss allowance		(28,774,200)	(8,596,536)	(35,803,567)	(73,174,303)	(301,259)	
Carrying amount	t .	6,246,117,443	49,428,015	153,254,339	6,448,799,797	26,549,709	
Investment							
securities:							
1: Very Remote	Grade A: Very good	35,534,966	-	-	35,534,966	146,297	
Loss allowance	2.2.2.2.7	(592,219)	-	-	(592,219)	(2,438)	
Carrying amount	t	34,942,747	-		34,942,747	143,859	
50,	-	<i>c</i> ., <i>c</i> . <u></u> ,,,,,			<i>c</i> . <i>,c</i> . <i>_,</i> ,,	2,555	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

		31 December 2022					
		Stage 1	Stage 2	Stage 3	To	tal	
		US\$	US\$	US\$	US\$	KHR Million	
2023 Equivalent grading	2022 Grading						
Deposits and oth	ner receivables:						
1: Very Remote	e Grade A: Very good	19,152,372	-	-	19,152,372	78,850	
Loss allowance		(1,057,355)	-	-	(1,057,355)	(4 <i>,</i> 353)	
Carrying amount	t	18,095,017	-	-	18,095,017	74,497	
Loan commitme	nts						
and financial							
guarantee contracts:							
1: Very Remote	Grade A: Very good	360,991,276	-	-	360,991,276	1,486,203	
2: Remote	Grade A: Very good	-	-	-	-	-	
3: Moderately							
Remote	Grade A: Very good	-	-	-	-	-	
4: Very Low	Grade B: Good	2,279,996	-	-	2,279,996	9,387	
5: Low	Grade B: Good	-	-	-	-	-	
6: Moderately Low	Grade C: Satisfactory	-	-	-	-	-	
7: Moderate	Grade C: Satisfactory	5,600,256	-	-	5,600,256	23,056	
8: Moderately High	Grade C: Satisfactory	-	-	-	-	-	
9: High (Watch List)	Grade D: Watch list	-	19,541	-	19,541	80	
10: Very High							
(Default)	Grade E: Default		-	9,092	9,092	37	
		368,871,528	19,541	9,092	368,900,161	1,518,763	
Loss allowance		(352,193)	(2,417)	(1,678)	(356,288)	(1,467)	
Total amount		368,519,335	17,124	7,414	368,543,873	1,517,296	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

The below table sets out information about the overdue status of loans to customers in Stage 1, 2 and 3.

	31 December 2023						
	Stage 1	Stage 2	Stage 3	Total			
	US\$	US\$	US\$	US\$	KHR Million		
Loans to customers:							
Not overdue	7,406,980,640	37,639,236	15,823,176	7,460,443,052	30,475,911		
Overdue ≤ 29 days	52,840,103	6,692,917	1,259,902	60,792,922	248,339		
Overdue > 29 days		58,143,286	286,970,228	345,113,514	1,409,789		
Total	7,459,820,743	102,475,439	304,053,306	7,866,349,488	32,134,039		

	31 December 2022							
	Stage 1	Stage 2	Stage 3	To	tal			
	US\$	US\$	US\$	US\$	KHR Million			
Loans to customers:								
Not overdue	6,209,281,667	14,872,829	47,308,288	6,271,462,784	25,819,613			
Overdue ≤ 29 days	65,609,974	6,446,573	6,570,853	78,627,400	323,709			
Overdue > 29 days		36,705,149	135,178,767	171,883,916	707,646			
Total	6,274,891,641	58,024,551	189,057,908	6,521,974,100	26,850,968			

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

The table below shows the changes in the gross carrying amount of financial assets during the period that contributed to changes in the loss allowance.

Balance with other banks at amortised cost

	31 December 2023					
	Stage 1	Stage 2	Stage 3			
	12-month ECL	Lifetime ECL	Lifetime ECL	Tota	al	
	US\$	US\$	US\$	US\$	KHR Million	
Gross carrying amounts						
as at 1 January 2023	483,717,992	-	-	483,717,992	1,991,467	
New financial assets originated	19,400,186,501	-	-	19,400,186,501	79,734,767	
Financial assets that have been						
derecognised	(18,406,240,465)	-	-	(18,406,240,465)	(75,649,648)	
Currency translation differences	9,185	-	-	9,185	(40,291)	
Gross carrying amount						
as at 31 December 2023	1,477,673,213			1,477,673,213	6,036,295	
Loss allowance as at 31						
December 2023	(848,785)	_	_	(848,785)	(3,467)	
December 2023	(040,703)			(040,703)	(5,407)	

	31 December 2022					
	Stage 1	Stage 2	Stage 3			
	12-month ECL	Lifetime ECL	Lifetime ECL	Tota	al	
	US\$	US\$	US\$	US\$	KHR Million	
Gross carrying amounts						
as at 1 January 2022	558,440,003	-	-	558,440,003	2,275,084	
New financial assets originated	478,463,827	-	-	478,463,827	1,955,482	
Financial assets that have been						
derecognised	(553,120,464)	-	-	(553,120,464)	(2,260,603)	
Currency translation differences	(65,374)		-	(65,374)	21,504	
Gross carrying amount						
as at 31 December 2022	483,717,992			483,717,992	1,991,467	
Loss allowance as at 31						
December 2022	(647,519)	-	-	(647,519)	(2,666)	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Loans to customers at amortised cost

	31 December 2023					
	Stage 1	Stage 2	Stage 3			
	12-month	Lifetime	Lifetime			
	ECL	ECL	ECL	To		
	US\$	US\$	US\$	US\$	KHR Million	
Gross carrying amount						
as at 1 January 2023	6,274,891,643	58,024,551	189,057,906	6,521,974,100	26,850,968	
Changes in gross carrying amount						
Transfer to stage 1	39,934,638	(9,708,910)	(30,225,728)	-	-	
Transfer to stage 2	(61,130,449)	66,341,712	(5,211,263)	-	-	
Transfer to stage 3	(130,142,937)	(29,296,602)	159,439,539	-	-	
New financial assets originated Financial assets that have been	3,038,894,033	36,863,803	18,868,345	3,094,626,181	12,718,914	
derecognised	(1,702,491,308)	(19,725,455)	(27,175,669)	(1,749,392,432)	(7,190,003)	
Write off	(134,877)	(23,660)	(699 <i>,</i> 824)	(858,361)	(3,528)	
Currency translation differences		-	-		(242,312)	
Gross carrying amount						
as at 31 December 2023	7,459,820,743	102,475,439	304,053,306	7,866,349,488	32,134,039	
Loss allowance		(404 700)	(66.267.622)	(04.007.074)	(204.024)	
as at 31 December 2023	(27,238,590)	(401,702)	(66,367,682)	(94,007,974)	(384,024)	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Loans to customers at amortised cost (continued)

	31 December 2022					
	Stage 1	Stage 2	Stage 3			
	12-month	Lifetime	Lifetime			
	ECL	ECL	ECL	Тс	otal	
	US\$	US\$	US\$	US\$	KHR Million	
Gross carrying amount						
as at 1 January 2022	5,245,148,895	26,302,624	53,953,888	5,325,405,407	21,695,702	
Changes in gross carrying amount						
Transfer to stage 1	7,538,744	(5,877,878)	(1,660,866)	-	-	
Transfer to stage 2	(44,800,600)	45,260,776	(460,176)	-	-	
Transfer to stage 3	(114,512,644)	(12,763,990)	127,276,634	-	-	
New financial assets originated Financial assets that have been	2,682,329,092	13,536,337	19,396,063	2,715,261,492	11,097,274	
derecognised	(1,500,572,585)	(8,374,819)	(9,238,821)	(1,518,186,225)	(6,204,827)	
Write off	(239,259)	(58,499)	(208,816)	(506,574)	(2,070)	
Currency translation differences	-	-	-	-	264,889	
Gross carrying amount						
as at 31 December 2022	6,274,891,643	58,024,551	189,057,906	6,521,974,100	26,850,968	
Loss allowance						
as at 31 December 2022	(28,774,200)	(8,596,536)	(35,803,567)	(73,174,303)	(301,259)	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Investment securities at amortised cost

		31	December 2	023				
	Stage 1 12-month	Stage 2 Lifetime	Stage 3 Lifetime	T -4	_1			
	ECL	ECL	ECL	Tota				
	US\$	US\$	US\$	US\$	KHR Million			
Gross carrying amount								
as at 1 January 2023	35,534,966	-	-	35,534,966	146,297			
New financial assets originated	648,412,186	-	-	648,412,186	2,664,974			
Financial assets that have been								
derecognised	(345,496,107)	-	-	(345,496,107)	(1,419,989)			
Other changes	(5,306)	-	-	(5,306)	(22)			
Currency translation difference					(8,709)			
Gross carrying amount as at 31 December 2023	338,445,739			338,445,739	1,382,551			
as at 51 December 2025	556,445,755			556,445,755	1,302,331			
Loss allowance as at 31 December								
2023	(429,934)	-	-	(429,934)	(1,756)			
	31 December 2022							
	Stage 1	Stage 2	Stage 3					
	12-month	Lifetime	Lifetime					
	ECL	ECL	ECL	Tota	al			
	US\$	US\$	US\$	US\$	KHR Million			
Gross carrying amount								
as at 1 January 2022	37,450,310				1 5 2 5 7 2			
	- , ,	-	-	37,450,310	152,573			
New financial assets originated Financial assets that have been	1,220,388	-	-	37,450,310	4,988			
Financial assets that have been	1,220,388	-	-	1,220,388	4,988			
Financial assets that have been derecognised	1,220,388 (3,086,425)	-	-	1,220,388 (3,086,425)	4,988 (12,614)			
Financial assets that have been	1,220,388	-	-	1,220,388	4,988			
Financial assets that have been derecognised Other changes	1,220,388 (3,086,425)	-	-	1,220,388 (3,086,425)	4,988 (12,614) (203)			
Financial assets that have been derecognised Other changes Currency translation difference	1,220,388 (3,086,425)	-		1,220,388 (3,086,425)	4,988 (12,614) (203)			
Financial assets that have been derecognised Other changes Currency translation difference Gross carrying amount as at 31 December 2022	1,220,388 (3,086,425) (49,307)	-		1,220,388 (3,086,425) (49,307) -	4,988 (12,614) (203) 1,553			
Financial assets that have been derecognised Other changes Currency translation difference Gross carrying amount	1,220,388 (3,086,425) (49,307)		-	1,220,388 (3,086,425) (49,307) -	4,988 (12,614) (203) 1,553			

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Deposits and other receivables at amortised cost

		31	December 2	023	
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	To	tal
	US\$	US\$	US\$	US\$	KHR Million
Gross carrying amount					
as at 1 January 2023	19,152,372	-	-	19,152,372	78,850
New financial assets originated	2,562,710,074	-	-	2,562,710,074	10,532,738
Financial assets that have been					
derecognised	(2,539,428,817)	-	-	(2,539,428,817)	(10,437,052)
Other changes	(551,898)	-	-	(551,898)	(2,268)
Currency translation differences	2,319	-	-	2,319	(1,172)
Gross carrying amount					
as at 31 December 2023	41,884,050		-	41,884,050	171,096
Loss allowance as at 31 December					
2023	(2,451,689)	_		(2,451,689)	(10,015)

		31	December 20	22	
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	To	tal
	 US\$	US\$	US\$	US\$	KHR Million
Gross carrying amount					
as at 1 January 2022	13,083,598	-	-	13,083,598	53,303
New financial assets originated	6,362,231	-	-	6,362,231	26,002
Financial assets that have been					
derecognised	(163,177)	-	-	(163,177)	(667)
Other changes	(130,280)	-	-	(130,280)	(532)
Currency translation differences	-	-	-	-	744
Gross carrying amount					
as at 31 December 2022	19,152,372	-		19,152,372	78,850
Loss allowance as at 31 December					
2022	(1,057,355)	-	-	(1,057,355)	(4,353)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Loan commitments and financial guarantee contracts

		31	December 20)23	
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Τα	ital
	US\$	US\$	US\$	US\$	KHR Million
Total amounts committed and guaranteed					
as at 1 January 2023	368,871,528	19,541	9,092	368,900,161	1,518,763
Changes in gross carrying amount Transfer to stage 1 Transfer to stage 2	27,223 (315)	(19,520) 315	(7,703)	-	-
Transfer to stage 3	(155,442)	-	155,442	-	-
New loan commitments and new financial guarantees originated Loan commitments and financial guarantees that have been	128,162,317	-	-	128,162,317	526,747
derecognised	(28,110,753)	(36)	71,261	(28,039,528)	
Currency translation differences		-	-	-	(14,310)
Total amounts committed and guaranteed amount as at 31 December 2023	468,794,558	300	228,092	469,022,950	1,915,958
Loss allowance as at 31 December 2023	(590,259)	-	(45,437)	(635,696)	(2,597)

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Loan commitments and financial guarantee contracts (continued)

		31	December 20)22	
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Τα	ital
	US\$	US\$	US\$	US\$	KHR Million
Total amounts committed and guaranteed					
as at 1 January 2022	282,416,247	131	-	282,416,378	1,150,564
Changes in gross carrying amount Transfer to stage 1	-	-	-	-	-
Transfer to stage 2	(73,373)	73,373	-	-	-
Transfer to stage 3	(37,392)	(30)	37,422	-	-
New loan commitments and new financial guarantees originated Loan commitments and financial guarantees that have been	135,318,194	-	-	135,318,194	553,045
derecognised	(48,752,148)	(53 <i>,</i> 933)	(28,330)	(48,834,411)	(199,586)
Currency translation differences		-	-		14,740
Total amounts committed and guaranteed amount as at 31 December 2022	368,871,528	19,541	9,092	368,900,161	1,518,763
		<u> </u>	, -		
Loss allowance as at 31 December 2022	(352,193)	(2,417)	(1,678)	(356,289)	(1,467)
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NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

The tables below analyse the movement of the loss allowance of loans to customers during the year on loans to customers.

Loss allowance - loans to customers at amortised cost

		31	December 20	23	
	Stage 1	Stage 2	Stage 3		
	12-month	Lifetime	Lifetime		
	ECL	ECL	ECL	Тс	otal
	US\$	US\$	US\$	US\$	KHR Million
Loss allowance as at 1 January					
2023	28,774,200	8,596,536	35,803,567	73,174,303	301,259
Changes in loss allowance					
Transfer to stage 1	7,002,415	(1,219,285)	(5,783,130)	-	-
Transfer to stage 2	(326,643)	1,441,249	(1,114,606)	-	-
Transfer to stage 3	(1,316,574)	(4,531,615)	5,848,189	-	-
Net remeasurement of loss					
allowance ⁽¹⁾	(5,576,365)	(1,885,022)	33,168,527	25,707,140	105,657
New financial assets originated	4,489,264	152,056	4,150,279	8,791,599	36,133
Financial assets that have been					
derecognised	(1,773,500)	(2,130,088)	(5,277,688)	(9,181,276)	(37,735)
Write off	(34,207)	(22,129)	(427,456)	(483 <i>,</i> 792)	(1,988)
Other changes ⁽²⁾	(4,000,000)	-	-	(4,000,000)	(16,440)
Currency translation differences				-	(2,862)
Loss allowance as at 31					
December 2023	27,238,590	401,702	66,367,682	94,007,974	384,024

⁽¹⁾ Includes the net remeasurement of loss allowances (after transfers) attributable mainly to changes in volume and in the credit quality of existing loans.

⁽²⁾ This represents reversal of management overlay for the year ended 31 December 2023.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.3 Credit quality analysis (continued)

Loss allowance – loans to customers at amortised cost (continued)

		31	December 20)22	
	Stage 1 12-month ECL	Stage 2 Lifetime ECL	Stage 3 Lifetime ECL	Τα	otal
	US\$	US\$	US\$	US\$	KHR Million
Loss allowance as at 1 January	<u> </u>	<u> </u>	<u> </u>		
2022	32,027,418	4,118,882	10,269,511	46,415,811	189,098
Changes in loss allowance					
Transfer to stage 1	1,168,671	(841,424)	(327,247)	-	-
Transfer to stage 2	(189,017)	286,721	(97,704)	-	-
Transfer to stage 3	(803,191)	(2,059,859)	2,863,050	-	-
Net remeasurement of loss					
allowance ⁽¹⁾	647,001	6,047,106	21,163,426	27,857,533	113,854
New financial assets originated	2,951,766	1,815,073	3,798,978	8,565,817	35,008
Financial assets that have been					
derecognised	(1,300,965)	(715,320)	(1,708,183)	(3,724,468)	(15,222)
Write off	(127,483)	(54,643)	(158,264)	(340,390)	(1,391)
Other changes ⁽²⁾	(5,600,000)	-	-	(5,600,000)	(22,887)
Currency translation differences					2,799
Loss allowance as at 31 December					
2022	28,774,200	8,596,536	35,803,567	73,174,303	301,259

⁽¹⁾ Includes the net remeasurement of loss allowance (after transfers) attributable mainly to changes in volume and in the credit quality of existing loans.

⁽²⁾ This represents reversal of management overlay for the year ended 31 December 2022.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.4 Concentration of credit risk

The Bank monitors concentrations of credit risk by sector. An analysis of concentrations of credit risk from balances with other banks, loans to customers, investment securities, deposits and other receivables and loan commitments and financial guarantee contracts are shown below.

			3	1 December 20	23		
	Balances with other banks	Loans to customers	Investment securities	Deposits and other receivables	Loan commitments and financial guarantee contracts	Tot	tal
	US\$	US\$	US\$	US\$	US\$	US\$	KHR Million
Carrying amount Amount committed Concentration by sector:	1,476,824,428	7,772,341,514 -	338,015,805 -	39,432,361 -	(635,696) 469,022,950	9,625,978,412 469,022,950	39,322,122 1,915,959
Wholesale and retail trade Financial institution	۔ 1,476,824,428	3,727,694,971 171,015,956	۔ 287,541,027	- 26,069,202	264,452,341 1,312,449	3,992,147,312 1,962,763,062	16,307,922 8,017,888
Services Real estate rental	-	1,130,114,321 887,365,836	-	- 6,617,456	46,378,438 10,271,153	1,176,492,759 904,254,445	4,805,973 3,693,879
Construction and real estate operation Manufacturing	-	718,792,570 491,961,200	11,024,156 -	-	73,009,263 44,592,407	802,825,989 536,553,607	3,279,544 2,191,821
Agriculture Individual	-	424,767,433 220,629,227	-	- 6,745,703	2,775,433 25,595,770	427,542,866 252,970,700	1,746,513 1,033,385
Other	1,476,824,428	- 7,772,341,514	39,450,622 338,015,805	- 39,432,361	468,387,254	<u>39,450,622</u> 10,095,001,362	161,156 41,238,081

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.1 Credit risk management (continued)

32.1.4 Concentration of credit risk (continued)

			31	December 202	2		
	Balances with other banks	Loans to customers	Investment securities	Deposits and other receivables	Loan commitments and financial guarantee contracts	Tot	al
	US\$	US\$	US\$	US\$	US\$	US\$	KHR Million
Carrying amount Amount committed Concentration by sector:	483,070,473 -	6,448,799,797 -	34,942,747 -	18,095,017 -	(356,288) 368,900,161	6,984,551,744 368,900,161	28,755,400 1,518,762
Wholesale and retail trade	-	3,112,814,132	-	-	197,278,752	3,310,092,884	13,627,652
Services	-	974,775,067	-	-	47,170,063	1,021,945,130	4,207,348
Real estate rental	-	781,456,224	-	5,486,937	5,995,549	792,938,710	3,264,529
Construction and real estate operation	-	634,383,130	29,495,080	-	65,887,743	729,765,953	3,004,446
Financial institution	483,070,473	48,935,340	4,250,710	11,470,171	614,689	548,341,383	2,257,521
Manufacturing	-	368,742,271	-	-	34,425,665	403,167,936	1,659,842
Agriculture	-	346,872,212	-	-	3,649,470	350,521,682	1,443,098
Individual	-	180,821,421	-	1,137,909	13,521,942	195,481,272	804,796
Other	-	-	1,196,957			1,196,957	4,928
	483,070,473	6,448,799,797	34,942,747	18,095,017	368,543,873	7,353,451,907	30,274,160

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk

Liquidity risk is the risk that the Bank does not have sufficient financial resources to meet its obligations as they fall due, or will have to do so at an excessive cost. This risk arises from mismatches in the timing of cash flows which is inherent in all banking operations and can be affected by a range of Bank-specific and market-wide events.

32.2.1 Liquidity risk management

The Bank's Board of Directors sets the Bank's strategy for managing liquidity risk and oversight of the implementation is administered by Board Risk Management Committee (BRMC). BRMC approves the Bank's liquidity policies created by the Risk division and acknowledged by Asset-Liability Committee (ALCO). Treasury department manages the Bank's liquidity position on a day-to-day basis and reviews daily reports covering the liquidity position of Head office and branches. A summary report, including any exceptions and remedial action taken, is submitted regularly to ALCO.

The Bank's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Bank's reputation. The key elements of the Bank's liquidity strategy are as follows:

- Maintaining a diversified funding base consisting of customer deposits (both individual and corporate) and maintaining contingency facilities.
- Carrying a portfolio of highly liquid assets, diversified by currency and maturity.
- Monitoring maturity mismatches, behavioral characteristics of the Bank's financial assets and financial liabilities, and the extent to which the Bank's assets are encumbered and so not available as potential collateral for obtaining funding.
- Stress testing of the Bank's liquidity position against various exposures and country-specific events.
- Minimise cost of foregone earnings on idle liquidity.

Treasury department receives information from other business units regarding the liquidity profile of their financial assets and financial liabilities and details of other projected cash flows arising from projected future business. Treasury department then maintains a portfolio of short-term liquid assets, largely made up of inter-bank facilities, to ensure that sufficient liquidity is maintained within the Bank as a whole. The liquidity requirements of branches are met through funds from Treasury department to cover any short-term fluctuations and longer-term funding to address any structural liquidity requirements.

Finance department monitors compliance with local regulatory limits on a monthly basis.

Regular liquidity stress testing is conducted by Risk Management Department under a variety of scenarios covering historical depositors' runoff to test compliance with regulatory and risk appetite metrics under stressed conditions. Risk Management Department presented results of stress testing and relevant recommendations to BRMC on quarterly basis or an ad hoc basis.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

32.2.2 Exposure to liquidity risk

The key metric measure used by the Bank for managing liquidity risk is Liquidity Risk Coverage Ratio. This ratio reflects the available cash inflows (including loans to be collected and balances with other banks); cash outflows matured within 30 days (including amount to be paid to lenders, deposits from financial institutions and corporates); and adjusted retail savings deposit as well as stock of eligible liquid assets (cash on hand, all current accounts and reserve requirements with the NBC).

	31 December 2023	31 December 2022
At end of year	133.05%	127.79%
Average for the year	127.71%	132.40%
Maximum for the year	134.98%	149.89%
Minimum for the year	111.41%	117.22%

32.2.3 Maturity analysis for financial assets and financial liabilities

The following tables set out the remaining contractual maturities of the Bank's financial assets and financial liabilities. The sum of the balances depicted in the maturity analysis do not reconcile with the carrying amount of the assets/liabilities as disclosed in the statement of financial position. This is because maturity analysis incorporates, on an undiscounted basis, all cash flows relating to principal. The amount for issued loan commitments and financial guarantees contract is the maximum amount that may be drawn down under the loan commitment, or called under the financial guarantees contract, both included in the earliest possible period under these could be paid. The undiscounted cash flows potentially payable under financial guarantees and similar contracts are classified on the basis of the earliest date they can be called.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

		Gross nominal						
	Carrying amount	inflow/ (outflow)	Up to 1 month	> 1 – 3 months	> 3 – 12 months	> 1 – 5 years	Over 5 years	No specific maturity
	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
31 December 2023								
Financial assets by type								
Non-derivative assets								
Cash on hand	474,857,773	474,857,773	474,857,773	-	-	-	-	-
Balances with the NBC	1,144,610,187	1,145,660,165	247,141,494	25,131,638	145,637,645	-	-	727,749,388
Balances with other banks	1,476,824,428	1,499,143,137	699,012,048	266,341,918	533,789,171	-	-	-
Loans to customers	7,772,341,514	10,283,128,789	254,114,244	469,985,512	1,829,031,788	4,805,304,044	2,924,693,201	-
Investment securities	338,015,805	346,510,480	-	139,955,709	206,554,771	-	-	-
Other assets	63,843,072	63,843,072	39,031,993	78,540	176,476	2,994,246	3,428,542	18,133,275
In US\$ equivalent	11,270,492,779	13,813,143,416	1,714,157,552	901,493,317	2,715,189,851	4,808,298,290	2,928,121,743	745,882,663
In KHR Million equivalent	46,039,963	56,426,693	7,002,335	3,682,600	11,091,551	19,641,899	11,961,377	3,046,931

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

	Carrying amount US\$	Gross nominal inflow/ (outflow) US\$	Up to 1 month US\$	> 1 – 3 months US\$	> 3 – 12 months US\$	> 1 – 5 years US\$	Over 5 years US\$	No specific maturity US\$
31 December 2023								
Financial liabilities by type								
Non-derivative liabilities								
Deposits from banks and other financial								
institutions	(206,402,009)	(213,587,895)	(140,873,718)	(5,598,517)	(47,927,046)	(19,188,614)	-	-
Deposits from customers	(9,026,304,769)	(9,214,752,791)	(6,458,546,284)	(560,451,458)	(1,936,017,885)	(259,737,164)	-	-
Borrowings	(146,416,963)	(149,599,663)	(52,128,993)	(39,045,703)	(51,494,375)	(3,644,118)	(3,286,474)	-
Subordinated debts	(96,053,372)	(119,502,629)	-	-	(6,246,214)	(113,256,415)	-	-
Lease liabilities	(69,053,434)	(84,533,728)	(1,187,927)	(2,361,725)	(10,404,309)	(41,799,419)	(28,780,348)	
Other liabilities	(84,631,848)	(84,631,848)		(37,463,752)	(46,316,845)	(410,285)	(440,966)	
	(9,628,862,395)	(9,866,608,554)	(6,652,736,922)	(644,921,155)	(2,098,406,674)	(438,036,015)	(32,507,788)	-
Loan commitments and financial guarantee		(460,000,050)		(74.440.054)	(224.405.240)	(22.045.020)		
contracts		(469,022,950)	(40,501,759)	(71,110,051)	(324,495,210)	(32,915,930)		-
In US\$ equivalent	(9,628,862,395)	(10,335,631,504)	(6,693,238,681)	(716,031,206)	(2,422,901,884)	(470,951,945)	(32,507,788)	
In KHR Million equivalent	(39,333,903)	(42,221,054)	(27,341,880)	(2,924,987)	(9,897,554)	(1,923,839)	(132,794)	-

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

		Gross nominal						
	Carrying amount	inflow/ (outflow)	Up to 1 month	> 1 – 3 months	> 3 – 12 months	> 1 – 5 years	Over 5 years	No specific maturity
	US\$	US\$	US\$	US\$	US\$	US\$	US\$	US\$
31 December 2022								
Financial assets by type								
Non-derivative assets								
Cash on hand	461,874,069	461,874,069	461,874,069	-	-	-	-	-
Balances with the NBC	1,384,213,047	1,393,175,414	202,511,766	160,805,846	470,257,960	-	-	559,599,842
Balances with other banks	483,070,473	495,312,989	101,385,968	45,596,629	348,330,392	-	-	-
Loans to customers	6,448,799,797	9,479,197,071	263,122,942	534,372,526	2,225,511,884	4,095,945,821	2,360,243,898	-
Investment securities	34,942,747	37,172,522	-	-	990,491	36,182,031	-	-
Other assets	50,319,842	50,319,842	32,249,653	18,960	149,953	2,182,424	4,246,750	11,472,102
In US\$ equivalent	8,863,219,975	11,917,051,907	1,061,144,398	740,793,961	3,045,240,680	4,134,310,276	2,364,490,648	571,071,944
In KHR Million equivalent	36,489,877	49,062,503	4,368,732	3,049,849	12,537,256	17,020,955	9,734,608	2,351,103
······································	22, 100,077	,	.,	2,210,010	,307,100		2,101,000	_,:0_)_000

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

	Carrying amount US\$	Gross nominal inflow/ (outflow) US\$	Up to 1 month US\$	> 1 – 3 months US\$	> 3 – 12 months US\$	> 1 – 5 years US\$	Over 5 years US\$	No specific maturity US\$
31 December 2022			· · ·	· ·		· ·	· · ·	
Financial liabilities by type								
Non-derivative liabilities								
Deposits from banks and								
other financial								
institutions	(142,662,081)	(149,659,029)	(44,786,596)	(5,364,775)	(82,289,611)	(14,978,319)	(2,239,728)	-
Deposits from customers	(7,210,953,614)	(7,305,434,464)	(5,537,379,254)	(284,103,615)	(1,349,948,517)	(134,003,078)	-	-
Borrowings	(68,358,368)	(71,842,018)	(8,903,020)	(19,142,400)	(37,323,114)	(1,232,652)	(5,240,832)	-
Subordinated debts	(121,045,397)	(155,741,600)	-	-	(3,102,721)	(83,238,230)	(69,400,649)	-
Lease liabilities	(60,411,883)	(73,367,606)	(994,996)	(1,946,871)	(8,776,564)	(37,392,066)	(24,257,108)	-
Other liabilities	(54,654,841)	(54,654,841)	-	(29,670,768)	(14,377,717)	(10,208,119)	(398,237)	-
	(7,658,086,184)	(7,810,699,558)	(5,592,063,866)	(340,228,429)	(1,495,818,244)	(281,052,464)	(101,536,554)	
Loan commitments and financial guarantee contracts	_	(368,900,161)	(30,321,827)	(58,447,747)	(257,397,829)	(22,720,258)	(12,500)	-
		(2,,-2)	(2-)//	((, , ,	(
In US\$ equivalent	(7,658,086,184)	(8,179,599,719)	(5,622,385,693)	(398,676,176)	(1,753,216,073)	(303,772,722)	(101,549,054)	
In KHR Million equivalent	(31,528,341)	(33,675,413)	(23,147,362)	(1,641,350)	(7,217,991)	(1,250,632)	(418,077)	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

32.2.3 Maturity analysis for financial assets and financial liabilities (continued)

The amounts in the table above have been compiled as follows:

Type of financial instrument Financial assets	Basis on which amounts are compiled Undiscounted cash flows, which include estimated interest collections.
Financial liabilities	Undiscounted cash flows, which include estimated interest payments.
Loan commitments and financial guarantee contracts	Earliest possible contractual maturity

The significant mismatch in the timing and amount of cash flows in the one-month bucket highly made up of large deposits from customers under current and savings accounts. With the strong position of the Bank, the deposits could be retained and increased continuously to maintain the liquidity position.

As part of the management of liquidity risk arising from financial liabilities, the Bank holds liquid assets comprising cash and cash equivalents, which can meet liquidity requirements. In addition, the Bank maintains agreed lines of credit with other banks and could obtain additional financial support from the parent bank, National Bank of Canada.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

32.2.3 Maturity analysis for financial assets and financial liabilities (continued)

The following table sets out the carrying amounts of non-derivative financial assets and financial liabilities expected to be recovered or settled less than 12 months after the reporting date.

	31 December 2023		31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Financial assets				
Cash on hand	474,857,773	1,939,794	461,874,069	1,901,536
Balances with the NBC	1,034,610,187	4,226,383	1,318,213,047	5,427,083
Balances with other banks	1,476,824,428	6,032,828	483,070,473	1,988,801
Loans to customers	2,044,819,582	8,353,088	1,684,857,644	6,936,559
Investment securities	338,015,805	1,380,795	1,004,875	4,137
Other assets	57,420,284	234,561	43,890,668	180,698
-				
	5,426,548,059	22,167,449	3,992,910,776	16,438,814
Financial liabilities				
Deposits from banks and other financial				
institutions	191,694,459	783,072	137,523,585	566,185
Deposits from customers	8,866,211,427	36,218,474	7,109,097,585	29,268,155
Borrowings	140,300,835	573,129	62,723,879	258,234
Subordinated debts	6,003,445	24,524	3,001,069	12,355
Lease liabilities	10,216,435	41,734	8,358,718	34,413
Other liabilities	83,780,597	342,244	44,048,486	181,348
	9,298,207,198	37,983,177	7,364,753,322	30,320,690
Loan commitments	436,107,020	1,781,497	346,167,403	1,425,171
-	9,734,314,218	39,764,674	7,710,920,725	31,745,861

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

32.2.3 Maturity analysis for financial assets and financial liabilities (continued)

The following table sets out the carrying amounts of non-derivative financial assets and financial liabilities expected to be recovered or settled more than 12 months after the reporting date.

	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Financial assets				
Balances with the NBC	110,000,000	449,350	66,000,000	271,722
Loans to customers	5,727,521,932	23,396,927	4,763,942,153	19,613,150
Investment securities	-	-	33,937,872	139,722
Other assets	6,422,788	26,237	6,429,174	26,469
	5,843,944,720	23,872,514	4,870,309,199	20,051,063
Financial liabilities				
Deposits from banks and other				
financial institutions	14,707,550	60,080	5,138,496	21,155
Deposits from customers	160,093,342	653,981	101,856,029	419,341
Borrowings	6,116,128	24,984	5,634,489	23,197
Subordinated debts	90,049,927	367,854	118,044,328	485,988
Lease liabilities	58,836,999	240,349	52,053,165	214,303
Other liabilities	851,251	3,478	10,606,355	43,666
	330,655,197	1,350,726	293,332,862	1,207,650
Loan commitments	32,915,930	134,462	22,732,758	93,591
	52,515,550	134,402	22,732,730	
	363,571,127	1,485,188	316,065,620	1,301,241

32.2.4 Liquidity reserves

The Bank maintains a pool of liquid assets which represents the primary source of liquidity in stress scenarios. Its composition is subject to limits designed to reduce concentration risks which are monitored on an ongoing basis. The Bank's liquidity reserves are analysed below.

	31 Decem	ber 2023	31 December 2022		
	Carrying amount Fair value		Carrying amount	Fair value	
	US\$	US\$	US\$	US\$	
Cash on hand	474,857,773	474,857,773	461,874,069	461,874,069	
Balances with the NBC	799,194,376	799,194,376	652,145,656	652,145,656	
Balances with other banks	1,476,824,428	1,476,824,428	483,070,473	483,070,473	
Investment securities	307,535,454	307,535,454	5,447,668	5,447,668	
Total liquidity reserves	3,058,412,031	3,058,412,031	1,602,537,866	1,602,537,866	
In KHR Million equivalent	12,493,613	12,493,613	6,597,648	6,597,648	

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.2 Liquidity risk (continued)

32.2.5 Financial assets available to support future funding

The following table sets out the availability of the Bank's financial assets to support future funding.

	Encum	Encumbered		Unencumbered		
			Available			
	Pledged as		as			
	collateral	Other*	collateral	Other**	Tot	
	US\$	US\$	US\$	US\$	US\$	KHR Million
31 December 2023						
Cash on hand	-	-	-	474,857,773	474,857,773	1,939,794
Balances with the	224 070 000	707 740 000	170 505 000	F 200 770	4 4 4 4 6 4 9 4 9 7	4 675 700
NBC	231,879,000	727,749,388	1/9,595,023	5,386,776	1,144,610,187	4,675,733
Balances with other banks				1 476 034 430	1 476 934 439	6 022 020
Loans to customers	-	-	-	1,476,824,428 7,772,341,514	1,476,824,428	6,032,828 31,750,015
Investment	-	-	-	7,772,341,314	7,772,341,514	51,750,015
securities	-	-	-	338,015,805	338,015,805	1,380,795
Other assets	-	-	-	63,843,072	63,843,072	260,799
				00,010,072	00,010,072	
	231,879,000	727,749,388	179,595,023	10,131,269,368	11,270,492,779	46,039,964
				<u> </u>		<u>^</u>
31 December 2022						
Cash on hand	-	-	-	461,874,069	461,874,069	1,901,536
Balances with the						
NBC	63,799,000	559,599,842	755,176,856	5,637,349	1,384,213,047	5,698,805
Balances with						
other banks	-	-	-	483,070,473	483,070,473	1,988,801
Loans to customers	-	-	-	6,448,799,797	6,448,799,797	26,549,709
Investment						
securities	-	-	-	34,942,747	34,942,747	143,859
Other assets	-			50,319,842	50,319,842	207,166
	62 700 000			7 404 644 777	0 062 210 075	26 100 070
	03,799,000	559,599,842	122,110,850	7,484,644,277	8,863,219,975	36,489,876

* Represents assets that are not pledged but that the Bank believes it is restricted from using to secure funding, for legal or other reasons. This includes capital guarantee deposit and reserve requirement.

** Represents assets that are not restricted for use as collateral, but that the Bank would not consider readily available to secure funding in the normal course of business.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.3 Market risk

Market risk' is the risk that changes in market prices – e.g. interest rates and foreign exchange rates– will affect the Bank's income or the value of its holdings of financial instruments. The objective of the Bank's market risk management is to manage and control market risk exposures within acceptable parameters to ensure the Bank's solvency while optimising the return on risk.

32.3.1 Market risk management

Overall authority for market risk is vested in BRMC at Board level and ALCO at management level. BRMC sets up limits for each type of risk in aggregate and for portfolios (all portfolios are non-trading). The Risk Management Department is responsible for the development of detailed risk management policies (subject to review by BRMC and approval by Board of Directors). Treasury function implement and manage the day-to-day market risk in the daily operation.

The Bank employs a range of tools to monitor and limit market risk exposures.

The following table sets out the allocation of assets and liabilities subject to market risk.

	31 Decem	ber 2023	31 Decem	ber 2022
	US\$	KHR Million	US\$	KHR Million
Assets subject to market risk:				
Cash on hand	474,857,773	1,939,794	461,874,069	1,901,536
Balances with the NBC	1,144,610,187	4,675,733	1,384,213,047	5,698,805
Balances with other banks	1,476,824,428	6,032,828	483,070,473	1,988,801
Loans to customers	7,772,341,514	31,750,015	6,448,799,797	26,549,709
Investment securities	338,015,805	1,380,795	34,942,747	143,859
Other assets	63,843,072	260,798	50,319,842	207,167
	11,270,492,779	46,039,963	8,863,219,975	36,489,877
Liabilities subject to market risk:				
Deposits from banks and other				
financial institutions	206,402,009	843,153	142,662,081	587,340
Deposits from customers	9,026,304,769	36,872,456	7,210,953,614	29,687,496
Borrowings	146,416,963	598,113	68,358,368	281,431
Subordinated debts	96,053,372	392,378	121,045,397	498,344
Lease liabilities	69,053,434	282,083	60,411,883	248,716
Other liabilities	84,631,848	345,721	54,654,841	225,014
	9,628,862,395	39,333,904	7,658,086,184	31,528,341

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.3 Market risk (continued)

32.3.2 Exposure to market risk

(i) Interest rate risk

The principal risk to which non-trading portfolios are exposed is the risk of loss from fluctuations in the future cash flows or fair values of financial instruments or economic value of equity of the Bank because of a change in market interest rates. Interest rate risk is managed principally through monitoring interest rate gaps and by having pre-approved limits for repricing bands.

Risk Management Department conducts stress testing of interest rate risk and present its results and relevant recommendations to BRMC on quarterly basis or an ad hoc basis.

Interest rate sensitivity measured by the longer effective rate of duration, the more sensitive the fund is to shifts in the interest rate. Duration is an indicator of Net Asset Value will change as the interest rate change. The Bank has no significant financial assets and liabilities with floating interest rates. Balances with the NBC and with banks earn fixed interest for the period of the deposit and placement, and loans to customers earn fixed interest based on outstanding balance over the agreed term. Therefore, no sensitivity analysis for interest rate risk was presented.

The following is a summary of the Bank's interest rate gap position. The interest rate repricing gap table analyses the full-term structure of interest rate mismatches within the Bank's balance sheet based on the maturity date.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.3 Market risk (continued)

32.3.2 Exposure to market risk (continued)

(i) Interest rate risk (continued)

	Carrying amount	Up to 1 month	> 1 – 3 months	> 3 – 12 months	> 1 – 5 years	Over 5 years	Non-interest sensitive
	US\$	US\$	US\$	US\$	US\$	US\$	US\$
31 December 2023			-				
Financial assets							
Cash on hand	474,857,773	-	-	-	-	-	474,857,773
Balances with the NBC	1,144,610,187	175,576,590	25,098,112	144,741,108	-	-	799,194,377
Balances with other banks	1,476,824,428	686,040,727	263,726,035	515,196,276	-	-	11,861,390
Loans to customers	7,772,341,514	105,787,616	229,903,323	799,939,665	1,184,174,354	5,452,536,556	-
Investment securities	338,015,805	-	138,244,611	199,771,194	-	-	-
Other assets	63,843,072	-	-	-	-	-	63,843,072
	11,270,492,779	967,404,933	656,972,081	1,659,648,243	1,184,174,354	5,452,536,556	1,349,756,612
Financial liabilities							
Deposits from banks and other financial							
institutions	206,402,009	140,583,114	5,254,055	45,052,205	15,512,635	-	-
Deposits from customers	9,026,304,769	6,106,017,449	533,849,685	1,825,376,634	222,339,086	-	338,721,915
Borrowings	146,416,963	51,624,085	38,217,347	50,459,403	3,287,575	2,828,553	-
Subordinated debts	96,053,372	-	-	6,003,445	90,049,927		-
Lease liabilities	69,053,434	-	-	-	-	-	69,053,434
Other liabilities	84,631,848	-	-	-	-	-	84,631,848
	9,628,862,395	6,298,224,648	577,321,087	1,926,891,687	331,189,223	2,828,553	492,407,197
Interest rate repricing gap	1,641,630,384	(5,330,819,715)	79,650,994	(267,243,444)	852,985,131	5,449,708,003	857,349,415
In KHR Million equivalent	6,706,060	(21,776,399)	325,374	(1,091,689)	3,484,444	22,262,057	3,502,272

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.3 Market risk (continued)

32.3.2 Exposure to market risk (continued)

(i) Interest rate risk (continued)

	Carrying amount	Up to 1 month	> 1 – 3 months	> 3 – 12 months	> 1 – 5 years	Over 5 years	Non-interest sensitive
	US\$	US\$	US\$	US\$	US\$	US\$	US\$
31 December 2022							
Financial assets							
Cash on hand	461,874,069	-	-	-	-	-	461,874,069
Balances with the NBC	1,384,213,047	43,940,686	160,446,303	461,464,139	-	-	718,361,919
Balances with other banks	483,070,473	96,214,182	45,216,656	336,772,497	-	-	4,867,138
Loans to customers	6,448,799,797	68,866,547	169,493,238	690,433,826	1,000,847,418	4,519,158,768	-
Investment securities	34,942,747	-	-	1,004,875	33,937,872	-	-
Other assets	50,319,842	-	-	-	-	-	50,319,842
	8,863,219,975	209,021,415	375,156,197	1,489,675,337	1,034,785,290	4,519,158,768	1,235,422,968
Financial liabilities							
Deposits from banks and other financial							
institutions	142,662,081	44,735,714	5,163,968	78,723,216	11,983,621	2,055,562	-
Deposits from customers	7,210,953,614	5,177,549,348	276,835,941	1,283,620,259	117,366,465	-	355,581,601
Borrowings	68,358,368	8,686,277	18,645,300	35,392,302	1,131,339	4,503,150	-
Subordinated debts	121,045,397	-	-	3,001,068	68,026,878	50,017,451	-
Lease liabilities	60,411,883	-	-	-	-	-	60,411,883
Other liabilities	54,654,841	-	-	-	-	-	54,654,841
	7,658,086,184	5,230,971,339	300,645,209	1,400,736,845	198,508,303	56,576,163	470,648,325
Interest rate repricing gap	1,205,133,791	(5,021,949,924)	74,510,988	88,938,492	836,276,987	4,462,582,605	764,774,643
In KHR Million equivalent	4,961,536	(20,675,368)	306,762	366,160	3,442,952	18,372,453	3,148,577

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.3 Market risk (continued)

32.3.2 Exposure to market risk (continued)

(ii) Foreign exchange risk

The Bank transacts business in various foreign currencies and therefore is exposed to foreign exchange risk.

As at each reporting date, the carrying amounts of financial assets and financial liabilities denominated in currencies other than the Bank's functional currency are as follows:

	US\$ equivalent		Tota	otal	
	KHR	Others	US\$	KHR Million	
31 December 2023					
Financial assets					
Cash on hand	81,081,403	88,676	81,170,079	331,580	
Balances with the NBC	70,387,388	-	70,387,388	287,532	
Balances with other banks*	3,534,643	231,518	3,766,161	15,385	
Loans to customers*	803,401,735	-	803,401,735	3,281,896	
Other assets*	32,907,593	922	32,908,515	134,431	
_	991,312,762	321,116	991,633,878	4,050,824	
- Financial liabilities					
Deposits from banks and					
other financial institutions	30,476,519	-	30,476,519	124,497	
Deposits from customers	775,648,950	848	775,649,798	3,168,529	
Borrowings	140,569,223	-	140,569,223	574,225	
Other liabilities	32,338,272	666,231	33,004,503	134,823	
_	979,032,964	667,079	979,700,043	4,002,074	
-					
Net foreign exchange gap	12,279,798	(345,963)	11,933,835	48,750	

* Excluding impairment loss allowance.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

- 32. FINANCIAL RISK MANAGEMENT (continued)
- 32.3 Market risk (continued)

32.3.2 Exposure to market risk (continued)

(ii) Foreign exchange risk (continued)

	US\$ equivalent		Tot	al
	KHR	Others	US\$	KHR Million
31 December 2022				
Financial assets				
Cash on hand	68,363,383	60,096	68,423,479	281,699
Balances with the NBC	52,127,674	-	52,127,674	214,610
Balances with other banks*	370,258	436,684	806,942	3,322
Loans to customers*	545,099,211	-	545,099,211	2,244,173
Investment Securities*	1,220,387	-	1,220,387	5,024
Other assets*	8,983,644	344	8,983,988	36,987
-	676,164,557	497,124	676,661,681	2,785,815
Financial liabilities				
Deposits from banks and other				
financial institutions				
Deposits from customers	19,290,674	-	19,290,674	79,420
Debt securities in issue	536,697,703	822	536,698,525	2,209,588
Borrowings	63,044,550	-	63,044,550	259,554
Other liabilities	5,516,186	245,231	5,761,417	23,720
-	624,549,113	246,053	624,795,166	2,572,282
Net foreign exchange gap	51,615,444	251,071	51,866,515	213,533

* Excluding impairment loss allowance.

As shown in the table above, the Bank is primarily exposed to changes in US\$/KHR exchange rates. The sensitivity of profit or loss to changes in the exchange rates arises mainly from financial instruments denominated in KHR. However, management considers that impact from foreign currency rate fluctuation is deemed minimal and thus, no sensitivity analysis for foreign currency exchange risk is presented.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32.4 Operational risk

32.4.1 Operational risk management

Operational risk is the risk of direct or indirect loss arising from a wide variety of causes associated with the Bank's processes, personnel, technology and infrastructure, and from external factors other than credit, market and liquidity risks – e.g. those arising from legal and regulatory requirements and generally accepted standards of corporate behaviour. Operational risks arise from all of the Bank's operations.

The Bank's objective is to manage operational risk to balance the avoidance of financial losses and damage to the Bank's reputation with overall cost effectiveness and innovation. In all cases, Bank's policy requires compliance with all applicable legal and regulatory requirements.

The Bank's Operational Risk Framework includes process, product and fraud reviews to identify potential failure points where possible.

32.5 Capital risk

Capital risk is the risk that the Bank has insufficient capital resources to meet the minimum regulatory requirements to support its credit rating and to support its growth and strategic options.

The Bank's strategy is to maintain a strong capital base so as to maintain market confidence and to sustain further development of the business. The impact of the level of capital on shareholder's return is also recognised and the Bank recognised the need to maintain a balance between the higher returns that might be possible with greater gearing and advantages and security afforded by a sound capital position.

The Bank's lead regulator, the NBC, sets and monitors capital requirements for the Bank as a whole.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.5 Capital risk (continued)

32.5.1 Capital risk management

As with liquidity and market risks, BRMC and ALCO is responsible for ensuring the effective management of capital risk throughout the Bank.

Capital risk is measured and monitored using limits set calculated in accordance with NBC's requirements.

On 22 February 2018, the NBC issued a Prakas on Capital Conservation Buffer in Banking and Financial Institutions. According to Article 22 of this Prakas, the institution shall comply with the provisions related to the capital conservation buffer at least 50% of the conservation buffer requirement by 1 January 2019 and fully comply by 1 January 2020.

On 7 March 2018, the NBC issued a circular on the implementation of Prakas on Capital Buffer in Banking and Financial Institutions, which determines the countercyclical capital buffer at a level of 0% until a new announcement is released.

On 17 March 2020, the NBC issued an announcement No. B13-020-002 allowing Banks and Financial Institutions to delay and maintain capital conservation buffer at 50% of total requirement to reduce the impact from COVID-19 on Cambodian economic in accordance to Government policy.

On 7 December 2022, the NBC issued a letter No. B7-022-2378 requiring the Bank to always maintain its solvency ratio at minimum 16% until further notice as the NBC considers the Bank as a large institution that requires to maintain the solvency ratio at an appropriate level.

On 23 November 2023, the NBC issued a letter No. B7-023-2621 allowing banking and financial institutions to continue to implement the capital conservation buffer at 1.25% (50% of total requirement) until 31 December 2024 as jointly requested by the Association of Banks in Cambodia and Cambodia Microfinance Association.

The Bank has complied with all externally imposed capital requirements throughout the year.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

32. FINANCIAL RISK MANAGEMENT (continued)

32.5 Capital risk (continued)

32.5.1 Capital risk management (continued)

The table below summarise the composition of the Bank's Regulatory Net Worth required by the NBC.

	31 December 2023		31 December 2022	
	US\$	KHR Million	US\$	KHR Million
Tier 1 capital				
Share capital	1,100,000,000	4,493,500	660,000,000	2,717,220
Retained earnings	180,433,428	737,071	230,569,559	949,255
Audited net profit for the				
last financial year	276,481,668	1,129,428	262,278,237	1,079,800
Less: Intangible assets	(16,555,112)	(67,628)	(16,296,439)	(67 <i>,</i> 092)
Less: Loans to related				
parties (*)	(4,250,739)	(17,364)	(8,167,556)	(33,626)
	1,536,109,245	6,275,007	1,128,383,801	4,645,557
Tier 2 capital				
General provision based on				
NBC Prakas	96,760,610	395,267	69,304,399	285,326
Subordinated debts (*)	96,000,000	392,160	121,000,000	498,157
Less: Equity participations in				
banking and financial				
institutions	(76,185)	(311)	(76,185)	(314)
	192,684,425	787,116	190,228,214	783,169
Regulatory net worth	1,728,793,670	7,062,123	1,318,612,015	5,428,726

(*) This only represent the outstanding principal amount.

32.6 Fair value of financial assets and liabilities

The Bank does not hold any financial assets or liabilities which are measured at fair value through profit or loss or at fair value through other comprehensive income. Fair value represents the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. As verifiable market prices are not available for a significant proportion of the Bank's financial assets and liabilities. Fair values, therefore, have been based on management assumptions according to the profile of the asset and liability base. Management believes that the carrying amounts of the financial assets and liabilities included in the statement of financial position are a reasonable estimation of their fair values.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

33. TAX CONTINGENCIES

Tax audit for the year 2016:

On 1 April 2022, the General Department of Taxation ("GDT") issued a notice of tax reassessment to the Bank as a result of the comprehensive tax audit for the period 1 January to 31 December 2016 on various items. The Bank has consulted and obtained a legal opinion of a professional law firm supporting the management decision to object the tax reassessment report in terms of capital gain of shareholders. Accordingly, the Bank submitted the objection letter dated 26 April 2022 to reject one of the items which management believes that the Bank should not pay any additional tax as reassessed by the tax auditor and requested to pay for the rest agreed items. On 5 August 2022, the GDT issued a revised tax reassessment which allowed the Bank to make a payment on the agreed items and the transaction was completed on 12 August 2022. As of date of this report, the GDT has yet to issue an official response on the objected item as stated in the protest letter.

Tax Audit for the year 2017 and onward:

The tax audits for the period 1 January to 31 December of the year 2017 to 2020 are in progress and there is no notice of tax reassessment as at the date of this report. The fiscal years from 1 January 2021 to the date of this report have not been audited by the GDT.

Management believes that it has adequately provided for tax liabilities based on its interpretation of tax regulations.