

# Fast Bank CJSC

## Financial statements

### Contents

#### Independent auditor's report

#### Financial statements

Statement of financial position .....	1
Statement of profit or loss and other comprehensive income .....	2
Statement of changes in equity .....	3
Statement of cash flows.....	4

#### Notes to the financial statements

1. Principal activities.....	5
2. Basis of preparation .....	5
3. Summary of accounting policies .....	6
4. Significant accounting judgments and estimates .....	16
5. Cash and cash equivalents .....	17
6. Amounts due from banks .....	17
7. Derivative financial instruments.....	18
8. Investment securities.....	18
9. Loans to customers .....	19
10. Finance lease receivables.....	23
11. Property, equipment and right-of-use assets.....	24
12. Intangible assets .....	26
13. Taxation.....	27
14. Credit loss expense .....	29
15. Other assets.....	29
16. Amounts due to customers .....	30
17. Amounts due to banks .....	30
18. Debt securities issued.....	31
19. Other borrowed funds.....	31
20. Lease liability.....	31
21. Other liabilities.....	32
22. Equity.....	32
23. Commitments and contingencies.....	33
24. Net interest income.....	34
25. Net fee and commission income.....	34
26. Personnel and Other operating expenses .....	35
27. Risk management.....	36
28. Fair value measurements.....	49
29. Transferred financial assets and assets held or pledged as collateral .....	53
30. Offsetting of financial instruments.....	53
31. Related party disclosures.....	55
32. Changes in liabilities arising from financing activities.....	57
33. Capital adequacy.....	57

**Statement of financial position****As of 30 June 2024***(thousands of Armenian Drams)*

	<b>Notes</b>	<b>30/06/24</b>	<b>31/12/23</b>
<b>Assets</b>			
Cash and cash equivalents	5	19,837,619	10,984,112
Amounts due from banks	6	2,032,447	964,295
Derivative financial assets	8	44	0
Investment securities	8	9,430,662	5,258,863
Investment securities pledged under repurchase agreements	8	10,822,887	3,126,410
Amounts receivable under reverse repurchase agreements	9	0	0
Loans to customers	10	125,568,831	88,772,092
Finance lease receivables	11	3,912,662	254,628
Property, equipment and right-of-use assets	12	4,004,966	3,829,455
Intangible assets	13	1,673,082	1,402,503
<b>Total assets</b>		<b>181,441,998</b>	<b>117,005,853</b>
<b>Liabilities</b>			
Derivative financial liabilities	7	204	0
Amounts due to customers	16	71,199,933	34,325,150
Amounts due to banks	17	15,003,601	8,011,202
Debt securities issued	18	11,794,239	5,964,869
Other borrowed funds	19	11,499,654	7,934,059
Lease liability	20	1,721,663	1,754,993
Current income tax liabilities		474,932	1,620,547
Deferred tax liabilities	14	1,609,365	1,636,032
Other liabilities	21	1,350,799	1,774,439
<b>Total liabilities</b>		<b>114,654,390</b>	<b>63,021,290</b>
<b>Equity</b>			
Share capital	22	40,100,200	30,100,000
Retained earnings		26,649,525	24,316,477
Revaluation reserve for investment securities	22	37,883	(431,915)
<b>Total equity</b>		<b>66,787,607</b>	<b>53,984,562</b>
<b>Total equity and liabilities</b>		<b>181,441,998</b>	<b>117,005,852</b>

**Signed and authorized for release on behalf of the Management of the Bank.**

Garegin Darbinyan

Executive director

Tatul Tamrazyan

Chief Accountant

22 April 2024

*The accompanying notes from 1 to 33 are an integral part of these financial statements.*

**Statement of profit or loss and other comprehensive income****For the period ended 30 June 2024***(thousands of Armenian Drams)*

	Notes	01/04/2024- 30/06/2024	01/01/2024- 30/06/2024	01/04/2023- 30/06/2023	01/01/2023- 30/06/2023
Interest revenue calculated using effective interest rate	24	5,390,198	9,831,544	3,211,550	7,088,939
Other interest revenue	24	163,940	231,946	0	0
Interest expense	24	(1,917,542)	(3,221,120)	(365,245)	(943,270)
<b>Net interest income</b>		<b>3,636,596</b>	<b>6,842,370</b>	<b>2,846,305</b>	<b>6,145,669</b>
Reversal of credit loss expense/ (Credit loss expense)	14	459,046	(102,873)	452,146	(646,114)
<b>Net interest income after credit loss expense</b>		<b>4,095,642</b>	<b>6,739,496</b>	<b>3,298,450</b>	<b>5,499,555</b>
Fee and commission income	25	96,650	236,636	12,722	38,917
Fee and commission expense	25	(85,983)	(132,256)	(13,201)	(18,843)
Net gain/(loss) from financial instruments at fair value through profit or loss		0	0	(25,450)	(35,400)
<i>Net gain/(loss) from foreign currencies</i>		179,651	219,968	25,997	129,977
- dealing		200,906	351,247	164,011	304,058
- translation difference		(21,255)	(131,279)	(138,014)	(174,081)
Other income		26,475	91,394	14,556	27,948
<b>Non-interest income</b>		<b>216,793</b>	<b>415,742</b>	<b>14,624</b>	<b>142,599</b>
Personnel expenses	26	(1,443,139)	(2,675,427)	(978,708)	(2,100,289)
Depreciation and amortisation	11,12	(271,639)	(522,970)	(153,505)	(347,215)
Other operating expenses	26	(586,874)	(1,072,655)	(192,486)	(534,129)
<b>Non-interest expense</b>		<b>(2,301,652)</b>	<b>(4,271,052)</b>	<b>(1,324,699)</b>	<b>(2,981,633)</b>
<b>Profit before income tax expense</b>		<b>2,010,784</b>	<b>2,884,186</b>	<b>1,988,376</b>	<b>2,660,520</b>
Income tax expense	13	(387,432)	(551,139)	(377,116)	(638,697)
<b>Profit for the period</b>		<b>1,623,352</b>	<b>2,333,048</b>	<b>1,611,260</b>	<b>2,021,824</b>
<b>Other comprehensive income</b>					
<i>Other comprehensive income to be reclassified to profit or loss in subsequent periods</i>					
Net change in fair value of debt instruments at fair value through other comprehensive income		6,267	427,201	81,148	381,495
Changes in allowance for expected credit losses of debt instruments at fair value through other comprehensive income		32,499	145,723	0	15,296
Income tax relating to components of other comprehensive income	13	(6,978)	(103,126)	(14,607)	(71,422)
<b>Net other comprehensive income/ (loss) to be reclassified to profit or loss in subsequent periods</b>		<b>31,788</b>	<b>469,798</b>	<b>66,541</b>	<b>325,367</b>
<b>Other comprehensive income/ (loss) for the period, net of tax</b>		<b>31,788</b>	<b>469,798</b>	<b>66,541</b>	<b>325,367</b>
<b>Total comprehensive income for the period</b>		<b>1,655,140</b>	<b>2,802,845</b>	<b>1,677,801</b>	<b>2,347,191</b>

The accompanying notes from 1 to 33 are an integral part of these financial statements.

**Statement of changes in equity**  
**For the period ended 30 June 2024**

(thousands of Armenian Drams)

	<i>Notes</i>	<i>Share capital</i>	<i>Revaluation reserve for investment securities</i>	<i>Retained earnings</i>	<i>Total equity</i>
<b>Balance as at 1 January 2023</b>		<b>30,100,000</b>	<b>(803,336)</b>	<b>19,437,015</b>	<b>48,733,679</b>
<b>Total comprehensive income</b>					
Profit for the period		0	0	2,021,824	2,021,824
Other comprehensive (loss)/gain for the period		0	325,367	0	325,367
<b>Total comprehensive income for the period</b>		<b>0</b>	<b>325,367</b>	<b>2,021,824</b>	<b>2,347,191</b>
Dividends paid to shareholders of the Bank	22	0	0	0	0
<b>Balance as at 30 June 2023</b>		<b>30,100,000</b>	<b>(477,969)</b>	<b>21,458,838</b>	<b>51,080,870</b>
<b>Balance as at 1 January 2024</b>		<b>30,100,000</b>	<b>(431,915)</b>	<b>24,316,477</b>	<b>53,984,562</b>
Profit for the period		0	0	2,333,048	2,333,048
Other comprehensive income/(expense) for the period		0	469,798	0	469,798
<b>Total comprehensive income for the period</b>		<b>0</b>	<b>469,798</b>	<b>2,333,048</b>	<b>2,802,845</b>
Addition in statutory capital	22	10,000,200	0	0	10,000,200
Dividends paid to shareholders of the Bank	22	0	0	0	0
<b>Balance as at 30 June 2024</b>		<b>40,100,200</b>	<b>37,883</b>	<b>26,649,524</b>	<b>66,787,607</b>

The accompanying notes from 1 to 33 are an integral part of these financial statements.

**Statement of cash flows****For the period ended 30 June 2024***(thousands of Armenian Drams)*

	<b>01/01/2024- 30/06/2024</b>	<b>01/01/2023- 30/06/2023</b>
<b>Cash flows from operating activities</b>		
Interest received	9,764,600	6,737,339
Interest paid	(2,225,505)	(605,495)
Fees and commissions received	237,496	15,102
Fees and commissions paid	(107,899)	(26,412)
Net receipts from foreign exchange	351,247	167,973
Salary and other equivalent payments	(2,951,868)	(2,181,562)
Other operating expenses paid	(1,174,662)	(797,004)
<b>Cash flows from changes in operating assets and liabilities</b>	<b>3,893,410</b>	<b>3,309,943</b>
<i>Increase/decrease in operating assets</i>		
Loans to customers	(37,549,300)	(14,589,399)
Finance lease to customers	(4,392,125)	0
Amounts due from banks	(1,068,152)	(428,187)
Other assets	(587,207)	53,366
<i>Increase/(decrease) in operating liabilities</i>		
Amounts payable under repurchase agreements	7,592,669	991,551
Amounts due to customers	35,894,007	16,580,983
Other liabilities	(36,986)	0
<b>Net cash flows from operating activities before income tax</b>	<b>3,746,315</b>	<b>5,918,259</b>
Income tax paid	(1,822,319)	(1,642,307)
<b>Net cash from operating activities</b>	<b>1,923,995</b>	<b>4,275,951</b>
<b>Cash flows from investing activities</b>		
Purchases of investment securities	(13,870,498)	(916,477)
Sale and repayment of investment securities	2,582,000	0
Purchase of property and equipment	(436,324)	(802,458)
Proceeds from sale of property and equipment	-	701
Purchase of intangible assets	(153,470)	(99,890)
<b>Net cash from investing activities</b>	<b>(11,878,292)</b>	<b>(1,818,125)</b>
<b>Cash flows from financing activities</b>		
Shareholders' contributions to the authorized capital	10,000,200	0
Proceeds from banks	19,496,020	22,162,572
Repayment of loans from banks	(19,695,390)	(20,355,485)
Proceeds from bonds issued	5,889,314	0
Proceeds from other borrowed funds	4,133,563	826,125
Repayment of other borrowed funds	(590,197)	(169,620)
Lease payments	(120,700)	(113,376)
Dividends paid to shareholders of the Bank	-	0
<b>Net cash from financing activities</b>	<b>19,112,811</b>	<b>2,350,215</b>
Effect of exchange rates changes on cash and cash equivalents	(264,185)	(205,460)
Effect of expected credit losses on cash and cash equivalents	(40,822)	(1,620)
Net increase/(decrease) in cash and cash equivalents	<b>8,853,508</b>	<b>4,600,962</b>
Cash and cash equivalents, beginning	10,984,112	3,180,144
Cash and cash equivalents, ending	<b>19,837,619</b>	<b>7,781,106</b>

*The accompanying notes from 1 to 33 are an integral part of these financial statements.*

## 1. Principal activities

### a) Organisation and operations

Fast Bank CJSC (the “Bank”) former Fast Credit UCO CJSC, was established in the Republic of Armenia as a closed joint stock company in October 2011. The organization received a credit organization license in 14 October 2011. Having more than 30 bycs of experience in the financial sector, with the goal of becoming a bank, the organization has actively implemented large-scale transformational measures in recent years in the direction of financial, human resource integration, as well as risk management. According to the decision of the Central Bank of RA on 9 November 2022, Fast Credit Capital UCO CJSC received a banking activity license and henceforth is known as Fast Bank CJSC. The activity of the Bank is regulated by the Central Bank of Armenia (the CBA). The Bank is a member of the state deposit insurance system in the Republic of Armenia.

As of 31 December 2023 the Bank has around 953 employees (31 December 2022: 750 employees).

The Bank accepts deposits from the public and extends credit, transfers payments in Armenia and abroad, exchanges currencies and provides other banking services to its commercial and retail customers. Its main office is in Yerevan and the Bank’s registered legal address is 32/6 G. Hovsepyan Street, Nork-Marash, Yerevan 0047, Republic of Armenia.

As of 31 December, the shareholders of the Bank are:

<i>Shareholder</i>	<u>2023, %</u>	<u>2022, %</u>
Vahe Badalyan	50%	50%
Vigen Badalyan	50%	50%
<b>Total</b>	<u><u>100%</u></u>	<u><u>100%</u></u>

### b) Armenian business environment

The Bank’s operations are primarily located in Armenia. Consequently, the Bank is exposed to the economic and financial markets of Armenia which display characteristics of an emerging market. The legal, tax and regulatory frameworks continue development, but are subject to varying interpretations and frequent changes which together with other legal and fiscal impediments contribute to the challenges faced by entities operating in Armenia. Additionally, the breakout of armed conflict in Nagorno-Karabakh in September 2020 followed by cease-fire arrangement over disputed Nagorno-Karabakh territories has led to a social unrest in Armenia. In spite of the existence of the cease fire arrangement, the military forces of Armenia and Azerbaijan have been engaged in border conflict, which has also increased the level of uncertainty in the business environment.

In February 2022, because of the military conflict between the Russian Federation and Ukraine, a number of countries-imposed sanctions against the Russian Federation. The conflict affects not only the economic activity of two countries but the global economy as well. As a result of sanctions, commodity and food prices have risen in many countries around the world, the established links between supply of resources have been disrupted, inflation also affects the prices, and analysts also forecast economic implications for the global industry.

The financial statements reflect management’s assessment of the impact of the Armenian business environment on the operations and the financial position of the Bank. The future business environment may differ from management’s assessment.

## 2. Basis of preparation

### (a) Statement of compliance

The financial statements of the Bank have been prepared in accordance with International Financial Reporting Standards (“IFRS”) as developed and published by the International Accounting Standards Board (“IASB”), and Interpretations issued by the International Financial Reporting Interpretations Committee (“IFRIC”).

### (b) Basis of measurement

The financial statements are prepared on the historical cost basis except that investment securities at fair value through other comprehensive income (FVOCI) and derivative financial instruments are stated at fair value.

### (c) Functional and presentation currency

The functional currency of the Bank is the Armenian Dram (AMD) as, being the national currency of the Republic of Armenia, it reflects the economic substance of the majority of underlying events and circumstances relevant to them.

The AMD is also the presentation currency for the purposes of these financial statements. The official CBA exchange rates as at 31 December 2023 and 2022, were AMD 404.79 and AMD 393.57 to 1 USD and AMD 447.9 and AMD 420.06 to EUR 1, respectively.

Financial information presented in AMD is rounded to the nearest thousand.

## 2. Basis of preparation (continued)

### (d) Voluntary change in accounting policies

The Bank changed its accounting policy to present its statement of cash flows. Starting from the annual period ended 31 December 2023, the Bank presents cash flows from operating activities using direct method, as opposed to indirect method applied in prior periods. Under direct method, the Bank discloses major classes of gross cash receipts and gross cash payments arising from operating activities. The Bank considers direct method of presentation of cash flows from operating activities to provide more relevant and reliable information to the users of financial statements, as it may be more useful in estimating future cash flows of the Bank. Comparative statement of cash flows for the year ended 31 December 2022 was represented to comply with the new presentation.

## 3. Summary of accounting policies

### a) Changes in accounting policies

#### New and amended standards and interpretations

The Bank applied for the first-time certain standards and amendments, which are effective for annual periods beginning on or after 1 January 2023 (unless otherwise stated). The Bank has not early adopted any other standard, interpretation or amendment that has been issued but is not yet effective. With exception of amendments to IAS 1 and IFRS Practice Statement 2 as disclosed in this Note, no other standard or amendment affected the Bank's financial statements:

#### *Disclosure of Accounting Policies - Amendments to IAS 1 and IFRS Practice Statement 2*

The amendments to IAS 1 and IFRS Practice Statement 2 Making Materiality Judgements provide guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments aim to help entities provide accounting policy disclosures that are more useful by replacing the requirement for entities to disclose their 'significant' accounting policies with a requirement to disclose their 'material' accounting policies and adding guidance on how entities apply the concept of materiality in making decisions about accounting policy disclosures.

The amendments have had an impact on the Bank's disclosures of accounting policies, but not on the measurement, recognition or presentation of any items in the Bank's financial statements.

#### *IFRS 17 Insurance Contracts*

IFRS 17 Insurance Contracts (IFRS 17) is effective for reporting periods beginning on or after 1 January 2023. IFRS 17 applies to all types of insurance contracts (i.e., life, non-life, direct insurance and re-insurance), regardless of the type of entities that issue them, as well as to certain guarantees and financial instruments with discretionary participation features. Limited scope exceptions apply.

Other than the exceptions outlined below, the Bank has not identified contracts that result in the transfer of significant insurance risk, and therefore it has concluded that IFRS 17 does not have a material impact on the financial statements for the year ended 31 December 2023.

As part of this determination, the Bank assessed credit cards and similar products that include insurance coverage. IFRS 17 excludes from its scope credit card contracts (and other similar contracts that provide credit or payment arrangements) that meet the definition of an insurance contract if, and only if, the entity does not reflect an assessment of the insurance risk associated with an individual customer in setting the price of the contract with that customer. The Bank has determined that insurance risk associated with an individual customer has not been assessed in setting the price of the contracts as these products are offered at the same price to all applicants, and therefore they are exempt from IFRS 17.

For loan contracts that meet the definition of an insurance contract but limit the compensation for insured events to the amount otherwise required to settle the policyholder's obligation created by the contract, e.g., a loan with waiver on death, there is a choice to apply either IFRS 9 or IFRS 17 to such contracts. This choice is made at a portfolio level and is irrevocable. The Bank has made an irrevocable choice to apply IFRS 9 to each portfolio of these products.

Other amendments and interpretations apply for the first time in 2023, but do not have an impact on the Bank's financial statements.

#### *Deferred Tax related to Assets and Liabilities arising from a Single Transaction – Amendments to IAS 12*

The amendments to IAS 12 Income Tax narrow the scope of the initial recognition exception, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences such as leases and decommissioning liabilities. The amendments had no impact on the Bank's financial statements.

### 3. Summary of accounting policies (continued)

#### a) Changes in accounting policies (continued)

##### *International Tax Reform—Pillar Two Model Rules – Amendments to IAS 12*

The amendments to IAS 12 have been introduced in response to the OECD's BEPS Pillar Two rules and include:

- ▶ A mandatory temporary exception to the recognition and disclosure of deferred taxes arising from the jurisdictional implementation of the Pillar Two model rules; and
- ▶ Disclosure requirements for affected entities to help users of the financial statements better understand an entity's exposure to Pillar Two income taxes arising from that legislation, particularly before its effective date.

In periods in which Pillar Two legislation is (substantively) enacted but not yet effective, the amendment requires disclosure of known or reasonably estimable information that helps users of financial statements understand the entity's exposure arising from Pillar Two income taxes including both qualitative and quantitative information about its exposure to Pillar Two income taxes at the end of the reporting period. For example:

- a) Qualitative information such as how an entity is affected by Pillar Two legislation and the main jurisdictions in which exposures to Pillar Two income taxes might exist, and
- b) Quantitative information such as:
  - ▶ An indication of the proportion of an entity's profits that might be subject to Pillar Two income taxes and the average effective tax rate applicable to those profits; or
  - ▶ An indication of how the entity's overall effective tax rate would have changed if Pillar Two legislation had been effective.

Once the legislation is effective, additional disclosures are required for the current tax expense related to Pillar Two income taxes. The requirements apply for annual reporting periods beginning on or after 1 January 2023, but not for any interim periods ending on or before 31 December 2023.

The Bank has reviewed its corporate structure in light of the introduction of Pillar Two Model Rules in the various jurisdictions in which it operates. The Bank has determined that it will not be subject to Pillar Two taxes once the legislation becomes effective since its effective tax rate is above 15% in all the jurisdictions in which it operates. Therefore, as the related Pillar Two disclosures are not required, the amendments will have no impact on the Bank's financial statements at 31 December 2023.

##### *Definition of Accounting Estimates - Amendments to IAS 8*

The amendments to IAS 8 clarify the distinction between changes in accounting estimates, changes in accounting policies and the correction of errors. They also clarify how entities use measurement techniques and inputs to develop accounting estimates.

#### b) Significant accounting policies

In accordance with the amendments to IFRSs Disclosure of Accounting Policies – Amendments to IAS 1 and IFRS Practice Statement 2 that became effective on 1 January 2023, the Bank revised its disclosure of accounting policies. The revised material accounting policy information focuses on how the Bank has applied the requirements of the IFRSs to its own circumstances and includes largely items where the Bank chose an accounting policy from one or more options permitted by IFRSs, items subject to significant judgments or estimates, and excludes information that only duplicates or summarizes the requirements of IFRSs, as well as accounting policies about immaterial matters.

The accounting policies set out below are applied consistently to all periods presented in these financial statements.

##### **Foreign currency transactions**

Transactions in foreign currencies are translated to AMD at exchange rates at the dates of the transactions.

Monetary assets and liabilities denominated in foreign currencies at the reporting date are retranslated to AMD at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortised cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortised cost in foreign currency translated at the exchange rate at the end of the reporting period.

Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are retranslated to the functional currency at the exchange rate at the date that the fair value is determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

Gains and losses resulting from the translation of foreign currency transactions are recognised in the statement of profit or loss as gains less losses from foreign currencies – translation differences.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### Cash and cash equivalents

Cash and cash equivalents consist of cash on hand, Nostro accounts in banks and amounts due from the CBA, including obligatory reserves in AMD free from contractual encumbrances.

##### Interest

###### *Effective interest rate*

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

- ▶ The gross carrying amount of the financial asset; or
- ▶ The amortised cost of the financial liability.

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

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

###### *Amortised cost and gross carrying amount*

The 'amortised cost' of a financial asset or financial liability is the amount at which the financial asset or financial liability is measured on initial recognition minus the principal repayments, plus or minus the cumulative amortisation using the effective interest method of any difference between that initial amount and the maturity amount and, for financial assets, adjusted for any expected credit loss allowance.

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

###### *Calculation of interest income and expense*

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

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

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

For information on when financial assets are credit-impaired, see Note 3(b)(ii).

###### *Presentation*

Interest income calculated using the effective interest method presented in the statement of profit or loss and other comprehensive income includes:

- ▶ Interest on financial assets measured at amortised cost;
- ▶ Interest on debt instruments measured at FVOCI.

Interest expense presented in the statement of profit or loss and other comprehensive income includes financial liabilities measured at amortised cost.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### Fees and commission

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

A contract with a customer that results in a recognised financial instrument in the Bank's financial statements may be partially in the scope of IFRS 9 and partially in the scope of IFRS 15. If this is the case, then the Bank first applies IFRS 9 to separate and measure the part of the contract that is in the scope of IFRS 9 and then applies IFRS 15 to the residual.

Other fee and commission expenses relate mainly to transaction and service fees, which are expensed as the services are received.

##### Financial assets and financial liabilities

###### Financial assets

###### i. Classification

On initial recognition, a financial asset is classified as measured at: amortised cost, FVOCI or FVTPL.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- ▶ 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;
- ▶ The details of these conditions are outlined below.

The Bank's financial assets at amortised cost include cash and cash equivalents, loans to customers and amounts due from banks.

##### Business model assessment

The Bank makes an assessment of the objective of a business model in which an asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management.

The information considered includes:

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

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

##### Assessment whether contractual cash flows are solely payments of principal and interest

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

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

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

- ▶ Contingent events that would change the amount and timing of cash flows;
- ▶ Leverage features;
- ▶ Prepayment and extension terms;
- ▶ Terms that limit the Bank's claim to cash flows from specified assets (e.g. non-recourse asset arrangements); and
- ▶ Features that modify consideration of the time value of money – e.g. periodical reset of interest rates.

The Bank measures debt instruments at FVOCI only if it meets both of the following conditions and is not designated as at FVTPL:

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

FVOCI debt instruments are subsequently measured at fair value with gains and losses arising due to changes in fair value recognised in OCI. Interest revenue and foreign exchange gains and losses are recognised in profit or loss in the same manner as for financial assets measured at amortised cost. On derecognition, cumulative gains or losses previously recognised in OCI are reclassified from OCI to profit or loss.

The ECLs for debt instruments measured at FVOCI do not reduce the carrying amount of these financial assets in the statement of financial position, which remains at fair value. Instead, an amount equal to the allowance that would arise if the assets were measured at amortised cost is recognised in OCI as an accumulated impairment amount, with a corresponding charge to profit or loss. The accumulated loss recognised in OCI is recycled to the profit and loss upon derecognition of the asset.

On initial recognition of an equity investment that is not held for trading, the Bank may irrevocably elect to present subsequent changes in fair value in other comprehensive income. This election is made on an investment-by-investment basis.

Gains and losses on such equity instruments are never reclassified to profit or loss and no impairment is recognised in profit or loss. Dividends are recognised in profit or loss unless they clearly represent a recovery of part of the cost of the investment, in which case they are recognised in other comprehensive income. Cumulative gains and losses recognised in other comprehensive income are transferred to retained earnings on disposal of an investment.

All other financial assets are classified as measured at FVTPL.

In addition, on initial recognition, the Bank may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortised cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

#### **Reclassification**

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

#### **Financial liabilities**

The Bank classifies its financial liabilities, other than financial guarantees and loan commitments, as measured at amortised cost or FVTPL.

#### **Reclassification**

Financial liabilities are not reclassified subsequent to their initial recognition.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### ii. *Derecognition*

###### **Financial assets**

A financial asset (or, where applicable a part of a financial asset or part of a group of similar financial assets) is derecognised where:

- ▶ The rights to receive cash flows from the asset have expired;
- ▶ The Bank has transferred its rights to receive cash flows from the asset, or retained the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a “pass-through” arrangement; and
- ▶ The Bank either (a) has transferred substantially all the risks and rewards of the asset, or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Where the Bank has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognised to the extent of the Bank’s continuing involvement in the asset. Continuing involvement that takes the form of a guarantee over the transferred asset is measured at the lower of the original carrying amount of the asset and the maximum amount of consideration that the Bank could be required to repay.

Where continuing involvement takes the form of a written and/or purchased option (including a cash-settled option or similar provision) on the transferred asset, the extent of the Bank’s continuing involvement is the amount of the transferred asset that the Bank may repurchase, except that in the case of a written put option (including a cash-settled option or similar provision) on an asset measured at fair value, the extent of the Bank’s continuing involvement is limited to the lower of the fair value of the transferred asset and the option exercise price.

###### **Financial liabilities**

The Bank derecognises a financial liability when its contractual obligations are discharged or cancelled, or expire.

Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognised in profit or loss.

##### iii. *Repurchase and reverse repurchase agreements*

Repurchase agreements (“repo”) are treated as secured financing transactions. Securities sold under sale and repurchase agreements are retained in the statement of financial position and, in case the transferee has the right by contract or custom to sell or repledge them, reclassified as securities pledged under sale and repurchase agreements. The corresponding liability is presented within amounts due to banks or customers.

Securities purchased under agreements to resell (“reverse repo”) are recorded as amounts due from credit institutions or loans and advances to customers as appropriate. The difference between sale and repurchase price is treated as interest income and accrued over the life of repo agreements using the effective interest method.

If assets purchased under an agreement to resell are sold to third parties. the obligation to return them is recorded at fair value as a trading liability and measured at fair value.

##### iv. *Offsetting*

Financial assets and liabilities are offset and the net amount is reported in the statement of financial position when there is a legally enforceable right to set off the recognised amounts and there is an intention to settle on a net basis, or to realise the asset and settle the liability simultaneously. The right of set-off must not be contingent on a future event and must be legally enforceable in all of the following circumstances:

- ▶ The normal course of business;
- ▶ The event of default; and
- ▶ The event of insolvency or bankruptcy of the entity and all of the counterparties.

These conditions are not generally met in master netting agreements, and the related assets and liabilities are presented gross in the statement of financial position.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### v. *Modification of financial assets and financial liabilities*

###### **Financial assets**

If the terms of a financial asset are modified, the Bank evaluates whether the cash flows of the modified asset are substantially different. If the cash flows are substantially different (referred to as 'substantial modification'), then the contractual rights to cash flows from the original financial asset are deemed to have expired. In this case, the original financial asset is derecognised and a new financial asset is recognised at fair value plus any eligible transaction costs. Any fees received as part of the modification are accounted for as follows:

- ▶ Fees that are considered in determining the fair value of the new asset and fees that represent reimbursement of eligible transaction costs are included in the initial measurement of the asset; and
- ▶ Other fees are included in profit or loss as part of the gain or loss on derecognition.

Changes in cash flows on existing financial assets or financial liabilities are not considered as modification, if they result from existing contractual terms, e.g. changes in interest rates initiated by the Bank due to changes in the CBA key rate, if the loan agreement entitles the Bank to do so.

The Bank performs a quantitative and qualitative evaluation of whether the modification is substantial, i.e. whether the cash flows of the original financial asset and the modified or replaced financial asset are substantially different. The Bank assesses whether the modification is substantial based on quantitative and qualitative factors in the following order: qualitative factors, quantitative factors, combined effect of qualitative and quantitative factors. If the cash flows are substantially different, then the contractual rights to cash flows from the original financial asset deemed to have expired. In making this evaluation the Bank analogizes to the guidance on the derecognition of financial liabilities.

The Bank concludes that the modification is substantial as a result of the following qualitative factors:

- ▶ Change the currency of the financial asset;
- ▶ Change in collateral or other credit enhancement;
- ▶ Change of terms of financial asset that lead to non-compliance with the SPPI criterion.

If cash flows are modified when the borrower is in financial difficulties, then the objective of the modification is usually to maximise recovery of the original contractual terms rather than to originate a new asset with substantially different terms. If the Bank plans to modify a financial asset in a way that would result in forgiveness of cash flows, then it first considers whether a portion of the asset should be written off before the modification takes place (see below for write-off policy). This approach impacts the result of the quantitative evaluation and means that the derecognition criteria are not usually met in such cases. The Bank further performs qualitative evaluation of whether the modification is substantial.

If the modification of a financial asset measured at amortised cost or FVOCI does not result in derecognition of the financial asset, then the Bank first recalculates the gross carrying amount of the financial asset using the original effective interest rate of the asset and recognises the resulting adjustment as a modification gain or loss in profit or loss. For floating-rate financial assets, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs or fees incurred and fees received as part of the modification adjust the gross carrying amount of the modified financial asset and are amortised over the remaining term of the modified financial asset.

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

For fixed-rate loans, where the borrower has an option to prepay the loan at par without significant penalty, the Bank treats the modification of an interest rate to a current market rate using the guidance on floating-rate financial instruments. This means that the effective interest rate is adjusted prospectively.

###### **Financial liabilities**

The Bank derecognises a financial liability when its terms are modified and the cash flows of the modified liability are substantially different. In this case, a new financial liability based on the modified terms is recognised at fair value. The difference between the carrying amount of the financial liability extinguished and the new financial liability with modified terms is recognised in profit or loss. Consideration paid includes non-financial assets transferred, if any, and the assumption of liabilities, including the new modified financial liability.

Bank performs a quantitative and qualitative evaluation of whether the modification is substantial considering qualitative factors, quantitative factors and combined effect of qualitative and quantitative factors.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

The Bank concludes that the modification is substantial as a result of the following qualitative factors:

- ▶ Change the currency of the financial liability;
- ▶ Change in collateral or other credit enhancement;
- ▶ Inclusion of conversion option;
- ▶ Change in the subordination of the financial liability.

For the quantitative assessment the terms are substantially different if the discounted present value of the cash flows under the new terms, including any fees paid net of any fees received and discounted using the original effective interest rate, is at least 10 per cent different from the discounted present value of the remaining cash flows of the original financial liability.

If the modification of a financial liability is not accounted for as derecognition, then the amortised cost of the liability is recalculated by discounting the modified cash flows at the original effective interest rate and the resulting gain or loss is recognised in profit or loss. For floating-rate financial liabilities, the original effective interest rate used to calculate the modification gain or loss is adjusted to reflect current market terms at the time of the modification. Any costs and fees incurred are recognised as an adjustment to the carrying amount of the liability and amortised over the remaining term of the modified financial liability by re-computing the effective interest rate on the instrument.

#### Write-off

Loans and debt securities are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof. This is generally 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. This assessment is carried out at the individual asset level.

Recoveries of amounts previously written off are included in 'Credit loss expense' in the statement of profit or loss and other comprehensive income.

Financial assets that are written off could still be subject to enforcement activities in order to comply with the Bank's procedures for recovery of amounts due.

#### Loans to customers

'Loans to customers' caption in the statement of financial position include loans to customers measured at amortised cost they are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method.

#### Finance lease receivables and finance lease income recognition

The inception of the lease is the earlier of the date of the lease agreement and the date of commitment by the parties to the principal provisions of the lease. As of this date:

- ▶ A lease is classified as a finance lease; and
- ▶ The amounts to be recognised at the commencement of the lease term are determined.

The commencement of the lease is the date from which the lessee is entitled to exercise its right to use the leased asset. It is the date of initial recognition of the lease (i.e. the recognition of the assets, liabilities, income or expenses resulting from the lease, as appropriate).

Upon commencement of a finance lease, the Bank recognises the net investment in the leases, which is the minimum lease payments receivable discounted at the interest rate implicit in the lease. The difference between the gross investment and its present value is recorded as unearned finance lease income.

Finance lease income is recognised based on a pattern reflecting a constant periodic rate of return on the net investment in respect of the finance lease. Initial direct costs are included in the initial measurement of the lease receivables.

#### Investment securities

The 'investment securities' caption in the statement of financial position includes government bonds of Republic of Armenia measured at FVOCI and local companies' equity shares measured at FVOCI.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### Property and equipment

Items of property and equipment are stated at cost less accumulated depreciation and impairment losses.

Cost comprises purchase price including import duties, non-refundable taxes and other directly attributable costs, as well as all the expenses incurred for bringing the assets to the working state and location needed for their purposeful use. Exploitation and preproduction expenses are not included in the cost of property and equipment.

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

Subsequent expenditure on the property and equipment is capitalized when it is probable that future economic benefits associated with the item will flow to the entity at more amount than anticipated. Repairs and maintenance is recognized in the statement of profit or loss during the period in which they are incurred. The depreciable amount of an asset shall be allocated on a systematic basis over its useful life.

##### Depreciation

Depreciation is charged to profit or loss on a straight-line basis over the estimated useful lives of the individual assets. Depreciation commences on the date of acquisition or, in respect of internally constructed assets, from the time an asset is completed and ready for use. Land is not depreciated. The estimated useful lives are as follows:

– buildings	20 years
– computers and communication equipment	1-8 years
– motor vehicles	8 years
– fixtures, fittings and other	8 years

##### Repossessed assets

The Bank recognizes repossessed assets in the statement of financial position when it has the full and final settlement rights to the collateral.

Repossessed assets are measured at the lower of the carrying amount and the fair value less costs to sell. At initial recognition repossessed assets are measured based on the carrying value of the defaulted loan, including expenditure

incurred in the process of collateral foreclosure. Fair value less costs to sell is the estimated selling price of the collateral in the ordinary course of business, less the related selling costs. Subsequent to initial recognition, repossessed assets are reviewed for held for sale classification criteria and are reclassified accordingly when the criteria are met.

Gains and losses on disposal of repossessed assets are recognized net in “other operating income” in profit or loss.

##### Precious metals

London Bullion Market rates are used for estimation of fair values for gold collaterals.

##### Provisions

A provision is recognized in the statement of financial position when the Bank has a legal or constructive obligation as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation. If the effect is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability.

##### Derivative financial instruments

In the normal course of business, the Bank enters into various derivative financial instruments in the foreign exchange and capital markets. Such financial instruments are held for trading and are recorded at fair value. The fair values are estimated based on quoted market prices or pricing models that take into account the current market and contractual prices of the underlying instruments and other factors. Derivatives are carried as assets when their fair value is positive and as liabilities when it is negative. Gains and losses resulting from these instruments are included in the statement of profit or loss as net gains/(losses) from financial instruments at fair value through profit or loss or net gains/(losses) from foreign currencies, depending on the nature of the instrument.

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

An embedded derivative is a component of a hybrid instrument that also includes a non-derivative host contract with the effect that some of the cash flows of the combined instrument vary in a way similar to a stand-alone derivative. An embedded derivative causes some or all of the cash flows that otherwise would be required by the contract to be modified according to a specified interest rate, financial instrument price, commodity price, foreign exchange rate, index of prices or rates, credit rating or credit index, or other variable, provided that, in the case of a non-financial variable, it is not specific to a party to the contract. A derivative that is attached to a financial instrument, but is contractually transferable independently of that instrument, or has a different counterparty from that instrument, is not an embedded derivative, but a separate financial instrument.

Derivatives embedded in liabilities and non-financial host contracts, are treated as separate derivatives and recorded at fair value if they met the definition of a derivative (as defined above), their economic characteristics and risks were not closely related to those of the host contract, and the host contract was not itself held for trading or designated at FVPL. The embedded derivatives separated from the host were carried at fair value in the trading portfolio with changes in fair value recognised in the statement of profit or loss.

Financial assets are classified based on the business model and SPPI assessments.

#### Share capital

##### *Ordinary shares*

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of ordinary shares and share options are recognised as a deduction from equity, net of any tax effects.

##### *Dividends*

The ability of the Bank to declare and pay dividends is subject to the rules and regulations of Armenian legislation.

Dividends are recognised as a liability and deducted from equity at the reporting date only if they are declared before or on the reporting date. Dividends are disclosed when they are proposed before the reporting date or proposed or declared after the reporting date but before the financial statements are authorised for issue.

#### Taxation

Income tax comprises current and deferred tax. Income tax is recognised in profit or loss except to the extent that it relates to items of other comprehensive income or transactions with shareholders recognised directly in equity, in which case it is recognised within other comprehensive income or directly within equity.

##### *Current tax*

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

##### *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 is not recognised for the temporary differences on the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss.

Deferred tax assets are recognised for unused tax losses, unused tax credits and deductible temporary differences to the extent that it is probable that future taxable profits will be available against which they can be used. Future taxable profits are determined based on the reversal of relevant taxable temporary differences. If the amount of taxable temporary differences is insufficient to recognise a deferred tax asset in full, then future taxable profits, adjusted for reversals of existing temporary differences, are considered, based on the business plans of the Bank. 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; such reductions are reversed when the probability of future taxable profits improves.

Unrecognised deferred tax assets are reassessed at each reporting date and recognised to the extent that it has become probable that future taxable profits will be available against which they can be used.

Deferred tax is measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date.

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

### 3. Summary of accounting policies (continued)

#### (b) Significant accounting policies (continued)

##### Segment reporting

An operating segment is a component of the Bank that engages in business activities from which it may earn revenues and incur expenses; whose operating results are regularly reviewed by the chief operating decision maker to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available. Chief operating decision maker evaluates the Bank as a single operating segment, based on its reported IFRS results. Majority of the Bank's income and assets are located in Armenia. There was no single external counterparty whose revenue amounted to more than 10% of Bank's revenue for 2023 or 2022.

#### c) Standards issued but not yet effective

The new and amended standards and interpretations that are issued, but not yet effective, up to the date of issuance of the Bank's financial statements are disclosed below. The Bank intends to adopt these new and amended standards and interpretations, if applicable, when they become effective. The amendments are not expected to have a material effect on the Bank's financial statements:

- *Amendments to IFRS 16: Lease Liability in a Sale and Leaseback;*
- *Amendments to IAS 1: Classification of Liabilities as Current or Non-current;*
- *Supplier Finance Arrangements - Amendments to IAS 7 and IFRS 7.*

### 4. Significant accounting judgments and estimates

The preparation of financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of policies and the reported amounts of assets and liabilities, income and expense. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Although these estimates are based on management's best knowledge of current events and actions, actual results ultimately may differ from these estimates.

The most significant areas of judgements and estimates with regards to these financial statements are presented below:

#### Measurement of fair values

Where the fair values of financial assets and financial liabilities recorded in the statement of financial position cannot be derived from active markets, they are determined using a variety of valuation techniques that include the use of mathematical models. The input to these models is taken from observable markets where possible, but where this is not feasible, a degree of judgment is required in establishing fair values. Additional details are provided in Note 28.

#### Impairment losses on loans to customers

The measurement of impairment losses on loans to customers under IFRS 9 requires judgement, in particular the estimation of the amount and timing of future cash flows and collateral values when determining impairment losses and the assessment of a significant increase in credit risk. These estimates are driven by a number of factors, changes in which can result in different levels of allowances. In addition, large-scale business disruptions may give rise to liquidity issues for some entities and consumers. The Bank's ECL calculations are outputs of complex models with a number of underlying assumptions regarding the choice of variable inputs and their interdependencies (see Note 27). Elements of the ECL models that are considered accounting judgements and estimates include:

- ▶ Statistical models to estimate PDs, EADs and LGDs on a collective basis;
- ▶ The segmentation of financial assets when their ECL is assessed on a collective basis;
- ▶ Development of ECL models, including the various formulae and the choice of inputs;
- ▶ Determination of associations between macroeconomic scenarios and, economic inputs, such as unemployment levels, and the effect on PDs, EADs and LGDs;
- ▶ Selection of forward-looking macroeconomic scenarios and their probability weightings, to derive the economic inputs into the ECL models.

The amount of allowance for loans to customers impairment recognized in statement of financial position at 30 June 2024 was AMD 2,149,696 thousand (2023 AMD 2,232,092 thousand). More details are provided in Note 9.

#### 4. Significant accounting judgments and estimates (continued)

##### Climate-related matters

The Bank considers climate-related matters in estimates and assumptions, where appropriate. This assessment includes a wide range of possible impacts on the Bank due to both physical and transition risks. The Bank believes its business model and products will still be viable after the transition to a low-carbon economy, and as such concluded that climate-related matters do not result in material uncertainty in estimates and assumptions underpinning any of the items in the financial statements. Even though climate-related risks might not currently have a significant impact on measurement, the Bank is closely monitoring relevant changes and developments, such as new climate-related legislation.

#### 5. Cash and cash equivalents

Cash and cash equivalents comprise:

	<b>30/06/2024</b>	<b>31/12/2023</b>
Cash on hand	4,557,519	7,756,921
Current accounts with the Central Bank, including obligatory reserves (not restricted part, see Note 6)	1,220,757	2,833,161
Current accounts with other banks	14,106,556	400,421
Impairment	(47,213)	(6,391)
<b>Cash and cash equivalents</b>	<b>19,837,619</b>	<b>10,984,112</b>

As of 30 June 2024, current accounts with Central Bank of Armenia include obligatory reserves in the amount of AMD 2,620,442 thousand (2023 1,295,257 thousand AMD).

Banks are required to maintain cash deposit (obligatory reserve) with the CBA, equal to 4% (2023: 4%) of the amounts attracted in Armenian drams and 18% (2023: 18%) of the amounts attracted in foreign currencies.

The banks are required to maintain 6% (2022: 6%) of the amounts attracted in foreign currency as cash deposit with CBA in Armenian drams, and 12% (2023: 12%) – in the foreign currency.

Moreover, the banks' ability to withdraw reserved amounts in foreign currency is restricted, so the Bank classifies obligatory reserves deposited in foreign currency as amounts due from banks (Note 6).

All balances of cash equivalents are allocated to Stage 1. An analysis of changes in the ECL allowances during the period is, as follows:

	<b>01/01/2024- 30/06/2024</b>	<b>01/01/2023- 31/12/2023</b>
<b>ECL allowance as at 1 January</b>	<b>6,391</b>	<b>1,119</b>
Changes in ECL	40,822	5,272
<b>At 30 June</b>	<b>47,213</b>	<b>6,391</b>

Information about credit quality of cash and cash equivalents is presented in Note 27 "Risk management".

#### 6. Amounts due from banks

Amounts due from banks comprise:

##### Amounts due from banks

	<b>30/06/24</b>	<b>31/12/23</b>
Mandatory reserves in CBA (in foreign currencies) (Note 5)	1,937,576	964,802
Amounts frozen at Central Bank of Armenia	96,000	0
Impairment	(1,129)	(507)
	<b>2,032,447</b>	<b>964,295</b>

As of 30 June 2024, mandatory reserves in Central Bank of Armenia include reserves in foreign currencies in the amount of AMD 1,937,576 thousand (2023 AMD 964,802 thousand) (See Note 5).

## 6. Amounts due from banks (continued)

Balance of amounts due from banks is allocated to Stage 1. An analysis of changes in the ECL allowances during the period is, as follows:

	<b>01/01/2024- 30/06/2024</b>	<b>01/01/2023- 31/12/2023</b>
<b>ECL allowance as of 1 January</b>	<b>507</b>	<b>58</b>
Changes in ECL	622	449
<b>On 30 June</b>	<b>1,129</b>	<b>507</b>

Information about credit quality of amounts due from banks is presented in Note 27 “Risk management”.

## 7. Derivative financial instruments

The Bank enters into derivative financial instruments for trading purposes. The table below shows the fair values of derivative financial instruments, recorded as assets or liabilities, together with their notional amounts.

	<b>30/06/2024</b>		<b>31/12/2023</b>	
	<b>Notional amount</b>	<b>Fair value</b>	<b>Notional amount</b>	<b>Fair value</b>
<b>Assets</b>				
<b>Derivative financial instruments</b>				
Forwards and swaps domestic	803,520	44	0	0
	<b>803,520</b>	<b>44</b>	<b>0</b>	<b>0</b>
<b>Liabilities</b>				
<b>Derivative financial instruments</b>				
Forwards and swaps domestic	803,880	204	1,967,850	
	<b>803,880</b>	<b>204</b>	<b>1,967,850</b>	

## 8. Investment securities

Investment securities as at 30 June 2024 and 31 December 2023 comprise:

	<b>2024</b>	<b>2023</b>
<b>Debt securities at FVOCI</b>		
Government bonds of the Republic of Armenia	5,242,363	5,242,363
Corporate bonds		
<b>Debt securities at FVOCI pledged under repurchase agreements</b>		
Government bonds of the Republic of Armenia	3,126,410	3,126,410
	<b>8,368,773</b>	<b>8,368,773</b>
<b>Equity securities at FVOCI</b>		
Unquoted equity shares – local companies	16,500	16,500
	<b>16,500</b>	<b>16,500</b>
<b>Investment securities at FVOCI</b>	<b>8,385,273</b>	<b>8,385,273</b>

Information about credit quality of debt instruments is presented in Note 27 “Risk management”.

## 8. Investment securities (continued)

An analysis of changes in the gross carrying values and associated ECLs in relation to debt securities at FVOCI is as follows:

<i>Debt securities at FVOCI</i>	<b>Stage 1</b>	<b>Stage 1</b>
<b>Fair value as of 1 January 2023</b>	<b>4,551,296</b>	<b>4,551,296</b>
New assets originated or purchased	4,906,453	4,906,453
Assets repaid	(1,491,620)	(1,491,620)
Net change in fair value	402,644	402,644
<b>On 31 December 2023</b>	<b>8,368,773</b>	<b>8,368,773</b>
<i>Debt securities at FVOCI</i>	<b>Stage 1</b>	<b>Stage 1</b>
<b>ECLs as of 1 January 2023</b>	<b>52,083</b>	<b>52,083</b>
Changes in ECL	50,309	50,309
<b>On 31 December 2023</b>	<b>102,392</b>	<b>102,392</b>
<i>Debt securities at FVOCI</i>	<b>Stage 1</b>	<b>Stage 1</b>
<b>Fair value as of 1 January 2022</b>	<b>5,116,897</b>	<b>5,116,897</b>
New assets originated or purchased	463,460	463,460
Assets repaid	(491,613)	(491,613)
Net change in fair value	(537,448)	(537,448)
<b>On 31 December 2022</b>	<b>4,551,296</b>	<b>4,551,296</b>
<i>Debt securities at FVOCI</i>	<b>Stage 1</b>	<b>Stage 1</b>
<b>ECLs as of 1 January 2022</b>	<b>65,610</b>	<b>65,610</b>
Changes in ECL	(13,527)	(13,527)
<b>At 31 December 2022</b>	<b>52,083</b>	<b>52,083</b>

## 9. Loans to customers

	<b>30/06/24</b>	<b>31/12/23</b>
Gold-secured loans	64,551,440	54,146,491
Mortgage and other loans secured by real estate	29,956,537	19,274,800
Corporate loans	26,122,478	13,592,765
Other retail loans	7,088,072	3,990,127
<b>Gross loans to customers</b>	<b>127,718,527</b>	<b>91,004,183</b>
Impairment allowance	(2,149,696)	(2,232,091)
<b>Net loans to customers at amortised cost</b>	<b>125,568,831</b>	<b>88,772,092</b>

The Bank's operations are primarily focused on providing loans to individuals secured by gold.

### Allowance for impairment of loans to customers at amortised cost

Since 2023, the Bank reconsidered presentation of movements in gross carrying value and corresponding ECL in relation to loans to customers and presented the movements for 2023 separately for corporate and retail customers. These changes were implemented to enhance the clarity and relevance of the financial information provided to users. Presentation of comparative financial information for 2022 was not changed.

## 9. Loans to customers (continued)

### Allowance for impairment of loans to customers at amortised cost (continued)

An analysis of changes in the gross carrying value and corresponding ECL in relation to loans to customers during the year ended 31 December 2023 is as follows:

#### Loans to customers – retail customers

	Stage 1	Stage 2	Stage 3	Total
<b>Gross carrying value as at 1 January 2023</b>	<b>32,843,051</b>	<b>18,372,568</b>	<b>6,413,304</b>	<b>57,628,923</b>
New assets originated or purchased	58,563,285	–	–	58,563,285
Assets repaid	(20,959,576)	(13,070,708)	(4,390,124)	(38,420,408)
Transfers to Stage 1	829,042	(796,089)	(32,953)	–
Transfers to Stage 2	(11,172,337)	11,641,623	(469,286)	–
Transfers to Stage 3	(2,346,651)	(1,936,425)	4,283,076	–
Recoveries	–	–	231,317	231,317
Amounts written off	–	–	(673,675)	(673,675)
Foreign exchange adjustments	59,762	14,857	7,357	81,976
<b>At 31 December 2023</b>	<b>57,816,576</b>	<b>14,225,827</b>	<b>5,369,015</b>	<b>77,411,418</b>

#### Loans to customers – retail customers

	Stage 1	Stage 2	Stage 3	Total
<b>ECL as at 1 January 2023</b>	<b>228,056</b>	<b>813,952</b>	<b>1,627,289</b>	<b>2,669,297</b>
New assets originated or purchased	974,739	–	–	974,739
Assets repaid	(144,525)	(533,172)	(1,513,531)	(2,191,228)
Transfers to Stage 1	46,883	(42,806)	(4,077)	–
Transfers to Stage 2	(403,241)	492,570	(89,329)	–
Transfers to Stage 3	(291,606)	(91,169)	382,775	–
Changes to models and inputs and other movements	(84,469)	(144,390)	1,223,508	994,649
Unwinding of discount	–	–	125,154	125,154
Recoveries	–	–	231,317	231,317
Amounts written off	–	–	(673,675)	(673,675)
Foreign exchange adjustments	123	516	605	1,244
<b>At 31 December 2023</b>	<b>325,960</b>	<b>495,501</b>	<b>1,310,036</b>	<b>2,131,497</b>

#### Loans to customers – corporate customers

	Stage 1	Stage 2	Stage 3	Total
<b>Gross carrying value as at 1 January 2023</b>	<b>1,393,449</b>	<b>114,088</b>	<b>4,482</b>	<b>1,512,019</b>
New assets originated or purchased	12,476,665	–	–	12,476,665
Assets repaid	(397,164)	(8,344)	(68,668)	(474,176)
Transfers to Stage 1	3,655	(3,655)	–	–
Transfers to Stage 2	(192,209)	196,691	(4,482)	–
Transfers to Stage 3	(4,223)	(85,822)	90,045	–
Recoveries	–	–	64,446	64,446
Foreign exchange adjustments	10,910	575	2,326	13,811
<b>At 31 December 2023</b>	<b>13,291,083</b>	<b>213,533</b>	<b>88,149</b>	<b>13,592,765</b>

#### Loans to – corporate customers

	Stage 1	Stage 2	Stage 3	Total
<b>ECL as at 1 January 2023</b>	<b>21,739</b>	<b>36,828</b>	<b>2,088</b>	<b>60,655</b>
New assets originated or purchased	22,643	–	–	22,643
Assets repaid	(3,545)	(1,939)	(64,446)	(69,930)
Transfers to Stage 1	1,908	(1,908)	–	–
Transfers to Stage 2	(7,552)	9,641	(2,089)	–
Transfers to Stage 3	(2,818)	(31,441)	34,259	–
Changes to models and inputs and other movements	(16,906)	15,129	24,377	22,600
Recoveries	–	–	64,446	64,446
Foreign exchange adjustments	8	21	151	180
<b>At 31 December 2023</b>	<b>15,477</b>	<b>26,331</b>	<b>58,786</b>	<b>100,594</b>

## 9. Loans to customers (continued)

### Allowance for impairment of loans to customers at amortised cost (continued)

An analysis of changes in the gross carrying value and corresponding ECL in relation to loans to customers during the year ended 31 December 2022 is as follows:

<i>Loans to customers</i>	<i>Stage 1</i>	<i>Stage 2</i>	<i>Stage 3</i>	<i>Total</i>
<b>Gross carrying value as at</b>				
<b>1 January 2022</b>	<b>28,413,792</b>	<b>15,171,928</b>	<b>12,545,866</b>	<b>56,131,586</b>
New assets originated or purchased	45,339,913	-	-	<b>45,339,913</b>
Assets repaid	(19,686,226)	(10,962,536)	(8,984,429)	<b>(39,633,191)</b>
Transfers to Stage 1	604,731	(604,731)	-	-
Transfers to Stage 2	(15,211,044)	18,226,528	(3,015,484)	-
Transfers to Stage 3	(4,598,071)	(3,190,488)	7,788,559	-
Recoveries	-	-	207,884	<b>207,884</b>
Amounts written off	-	-	(2,038,650)	<b>(2,038,650)</b>
Foreign exchange adjustments	(626,595)	(154,045)	(85,960)	<b>(866,600)</b>
<b>At 31 December 2022</b>	<b>34,236,500</b>	<b>18,486,656</b>	<b>6,417,786</b>	<b>59,140,942</b>

<i>Loans to customers</i>	<i>Stage 1</i>	<i>Stage 2</i>	<i>Stage 3</i>	<i>Total</i>
<b>ECL as at 1 January 2022</b>	<b>361,934</b>	<b>1,077,529</b>	<b>2,373,193</b>	<b>3,812,656</b>
New assets originated or purchased	453,399	-	-	<b>453,399</b>
Assets repaid	(251,526)	(745,093)	(831,767)	<b>(1,828,386)</b>
Transfers to Stage 1	42,949	(42,949)	-	-
Transfers to Stage 2	(193,758)	764,171	(570,413)	-
Transfers to Stage 3	(58,570)	(386,803)	445,373	-
Changes to models and inputs and other movements	(123,503)	176,381	1,970,958	<b>2,023,836</b>
Unwinding of discount	-	-	66,569	<b>66,569</b>
Recoveries	-	-	207,884	<b>207,884</b>
Amounts written off	-	-	(2,038,650)	<b>(2,038,650)</b>
Foreign exchange adjustments	18,870	7,544	6,230	<b>32,644</b>
<b>At 31 December 2022</b>	<b>249,795</b>	<b>850,780</b>	<b>1,629,377</b>	<b>2,729,952</b>

### Collateral and other credit enhancements

The amount and type of collateral required depends on an assessment of the credit risk of the counterparty. Guidelines are implemented regarding the acceptability of types of collateral and valuation parameters.

The main types of collateral obtained are as follows:

- ▶ Gold;
- ▶ Real estate

Management monitors the market value of collateral and requests additional collateral in accordance with the underlying agreement during its review of the adequacy of the allowance for loan impairment.

The below tables provide an analysis of the current fair values of collateral held and credit enhancements for credit-impaired (Stage 3) assets.

## 9. Loans to customers (continued)

### Collateral and other credit enhancements (continued)

	<i>Maximum exposure to credit risk</i>	<i>Fair value of collateral held under the base scenario</i>					<i>Total collateral</i>	<i>Net Exposure</i>	<i>Associated ECL</i>
		<i>Property</i>	<i>Gold</i>	<i>Other</i>	<i>Surplus</i>				
<b>31-Dec-23</b>									
Gold-secured loans	4,732,632	-	4,894,098	-	(373,662)	4,520,436	212,396	1,014,419	
Mortgage loans	581,713	707,200	-	-	(199,892)	507,308	74,405	254,217	
Other corporate loans	88,149	-	-	100,000	(16,097)	83,903	4,246	58,786	
Other retail loans	54,670	-	-	9,648	(3,106)	6,542	48,128	41,400	
	<b>5,457,164</b>	<b>707,200</b>	<b>4,894,098</b>	<b>109,648</b>	<b>(592,757)</b>	<b>5,118,189</b>	<b>338,975</b>	<b>1,368,822</b>	
<b>31-Dec-22</b>									
Gold-secured loans	6,159,631	-	5,520,399	-	(180,323)	5,340,076	819,555	1,510,010	
Mortgage loans	221,413	337,840	-	-	(166,555)	171,285	50,128	94,600	
Other corporate loans	4,482	8,000	-	-	(3,634)	4,366	116	2,088	
Other retail loans	32,260	4,000	-	7,479	(3,795)	7,684	24,576	22,679	
	<b>6,417,786</b>	<b>349,840</b>	<b>5,520,399</b>	<b>7,479</b>	<b>(354,307)</b>	<b>5,523,411</b>	<b>894,375</b>	<b>1,629,377</b>	

### Assets under lien

As at 30 June 2024, loans to customers with a gross value of AMD 13,793,285 thousand (2023: AMD 9,145,962 thousand) serve as collateral for other borrowed funds (see Note 19).

### Concentration of loans to customers

As at 30 June 2024, the Bank had a concentration of loans represented by AMD 16,854,675 thousand due from the ten largest third-party borrowers (13.2% of gross loan portfolio) (2023: AMD6,463,784 thousand or 7.1%).

An allowance of AMD 47,470 thousand (2023: AMD 6,815 thousand) was recognised against these loans.

Loans have been extended to the following types of customers:

	<b>30/06/2024</b>	<b>31/12/2023</b>
Individuals	101,585,812	77,411,418
Private companies	25,412,479	12,971,593
Financial institutions	720,236	621,172
<b>Gross loans to customers</b>	<b>127,718,527</b>	<b>91,004,183</b>
Less: allowance for impairment	(2,149,696)	(2,232,091)
<b>Loans to customers</b>	<b>125,568,831</b>	<b>88,772,092</b>

## 9. Loans to customers (continued)

### Concentration of loans to customers

Loans are made principally within Armenia in the following industry sectors:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Individuals	101,585,812	77,411,418
Trading enterprises	4,868,958	4,211,509
Services	4,353,252	3,771,036
Construction	6,365,247	3,439,042
Agriculture and food processing	8,567,172	924,895
Financial sector	760,814	621,172
Manufacturing	1,174,247	601,785
Other	43,025	23,326
<b>Gross loans to customers</b>	<b>127,718,527</b>	<b>91,004,183</b>
Less: allowance for impairment	(2,149,696)	(2,232,091)
<b>Loans to customers</b>	<b>125,568,831</b>	<b>88,772,092</b>

## 10. Finance lease receivables

Finance leases have been extended to the following types of customers:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Private companies	3,929,063	255,096
<b>Gross finance leases</b>	<b>3,929,063</b>	<b>255,096</b>
Less: allowance for impairment	(16,401)	(468)
<b>Net finance leases to customers</b>	<b>3,912,662</b>	<b>254,628</b>

An analysis of changes in the gross carrying value and corresponding ECL in relation to loans to customers during the period ended 30 June 2024 is as follows:

<i>Finance lease receivables</i>	<u>Stage 1</u>	<u>Total</u>
<b>Gross carrying value as at 1 January 2023</b>	<b>255,096</b>	<b>255,096</b>
New assets originated or purchased	3,757,970	3,757,970
Assets repaid	-	-
Foreign exchange adjustments	(84,004)	(84,004)
<b>At 31 December 2023</b>	<b>3,929,063</b>	<b>3,929,063</b>
<i>Finance lease receivables</i>	<u>Stage 1</u>	<u>Total</u>
<b>ECL as at 1 January 2023</b>	<b>468</b>	<b>468</b>
New assets originated or purchased	10,897	10,897
Changes to models and inputs and other movements	5,504	5,504
Foreign exchange adjustments	(468)	(468)
<b>At 31 December 2023</b>	<b>16,401</b>	<b>16,401</b>

Finance leases were issued primarily to customers located within the Republic of Armenia who operate in the following economic sectors:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Services	2,978,786	18,945
Agriculture and food processing	613,139	131,409
Industry	212,976	0
Construction	121,087	104,742
Trading	3,076	0
<b>Gross loans to customers</b>	<b>3,929,063</b>	<b>255,096</b>
Less: allowance for impairment	(16,401)	(468)
<b>Loans to customers</b>	<b>3,912,662</b>	<b>254,628</b>

## 10. Finance lease receivables (continued)

The analysis of finance lease receivables at 31 December is as follows:

Gross investment in finance leases:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Not later than 1 year	956,349	53,703
Between 1 and 2 years	1,213,684	82,399
Between 2 and 3 years	1,178,697	89,575
Between 3 and 4 years	780,281	41,653
Between 4 and 5 years	815,612	22,982
Later than 5 years	1,172,096	53,479
	<u>6,116,719</u>	<u>343,791</u>
Unearned future finance income on finance leases	<b>(2,187,656)</b>	(88,695)
<b>Net investment in finance leases before impairment allowance</b>	<b>3,929,063</b>	<b>255,096</b>
Impairment allowance	(16,401)	(468)
	<u>3,912,662</u>	<u>254,628</u>
<b>Net in investment in finance leases</b>	<b>3,912,662</b>	<b>254,628</b>

## 11. Property, equipment and right-of-use assets

The movements in property, equipment and right-of-use assets were as follows:

	<u>Buildings</u>	<u>Leasehold improve- ments</u>	<u>Computers and communi- cation equipment</u>	<u>Motor vehicles</u>	<u>Fixtures and fittings and other</u>	<u>Total Property, equipment</u>	<u>Right of use assets</u>	<u>Grand Total</u>
<b>Cost</b>								
31- December 2023	136,054	581,800	985,576	58,407	1,469,057	3,230,894	2,462,874	5,693,768
Additions	0	394,454	40,881	10,500	138,000	583,835	4,376	588,211
Disposals and write-offs	0	0	0	(10,381)	0	(10,381)	(26,257)	(36,638)
30-Jun-24	<u>136,054</u>	<u>976,254</u>	<u>1,026,457</u>	<u>58,526</u>	<u>1,607,057</u>	<u>3,804,348</u>	<u>2,440,993</u>	<u>6,245,341</u>
<b>Accumulated depreciation</b>								
31-Dec-23	52,465	52,546	494,541	26,305	369,958	995,815	868,498	1,864,313
Depreciation charge	3,516	16,414	152,559	3,547	91,842	267,878	144,822	412,700
Disposals and write-offs	0	0	0	(10,381)	0	(10,381)	(26,257)	(36,638)
30-Jun-24	<u>55,981</u>	<u>68,960</u>	<u>647,100</u>	<u>19,471</u>	<u>461,800</u>	<u>1,253,312</u>	<u>987,063</u>	<u>2,240,375</u>
<b>Net book value</b>								
30-Jun-24	<u>80,073</u>	<u>907,294</u>	<u>379,357</u>	<u>39,055</u>	<u>1,145,257</u>	<u>2,551,036</u>	<u>1,453,930</u>	<u>4,004,966</u>
	<u>Buildings</u>	<u>Leasehol d improve- ments</u>	<u>Computer s and communi- cation equipmen t</u>	<u>Motor vehicles</u>	<u>Fixtures and fittings and other</u>	<u>Total Property, equipmen t</u>	<u>Right of use assets</u>	<u>Grand Total</u>
<b>Cost</b>								
31- December 2022	130,130	197,709	592,299	168,167	803,422	1,891,727	2,237,667	4,129,394
Additions	5,924	384,091	393,757	22,649	669,000	1,475,421	225,207	1,700,628
Disposals and write-offs	-	-	(480)	(132,409)	(3,365)	(136,254)	-	(136,254)
31-Dec-23	<u>136,054</u>	<u>581,800</u>	<u>985,576</u>	<u>58,407</u>	<u>1,469,057</u>	<u>3,230,894</u>	<u>2,462,874</u>	<u>5,693,768</u>
<b>Accumulated depreciation</b>								
31-Dec-22	45,664	33,897	393,056	154,322	235,767	862,706	576,619	1,439,325
Depreciation charge	6,801	18,649	101,682	4,392	136,485	268,009	291,879	559,888
Disposals and write-offs	-	-	(197)	(132,409)	(2,294)	(134,900)	-	(134,900)
31-Dec-23	<u>52,465</u>	<u>52,546</u>	<u>494,541</u>	<u>26,305</u>	<u>369,958</u>	<u>995,815</u>	<u>868,498</u>	<u>1,864,313</u>

---

<b>Net book value</b>	<u><u>83,589</u></u>	<u><u>529,254</u></u>	<u><u>491,035</u></u>	<u><u>32,102</u></u>	<u><u>1,099,099</u></u>	<u><u>2,235,079</u></u>	<u><u>1,594,376</u></u>	<u><u>3,829,455</u></u>
<b>31-Dec-23</b>								

## 11. Property, equipment and right-of-use assets (continued)

Right-of-use assets include only buildings.

As of 30 June 2024 property and equipment included fully depreciated assets in amount of AMD 722,463 thousand (2023: AMD 608,937 thousand).

As of 30 June 2024 property and equipment included assets in the phase of installation in amount of AMD 624,888 thousand (2023: AMD 148,156 thousand).

## 12. Intangible assets

The movements in other intangible assets were as follows:

	<i>Licenses</i>	<i>Computer software</i>	<i>Development cost</i>	<i>Total</i>
<b>Cost</b>				
<b>31 December 2023</b>	<b>355,926</b>	<b>1,029,711</b>	<b>189,534</b>	<b>1,575,171</b>
Additions	94,714	266,708	28,058	<b>389,480</b>
Disposals and write-offs	(3,150)	0	0	<b>(3,150)</b>
Transfers	(8,631)	217,592	(217,592)	<b>(8,631)</b>
<b>30 June 2024</b>	<b>438,859</b>	<b>1,514,011</b>	<b>0</b>	<b>1,952,870</b>
<b>Accumulated amortization and impairment</b>				
<b>31 December 2023</b>	<b>88,091</b>	<b>84,577</b>	<b>-</b>	<b>172,668</b>
Amortisation charge	45,610	64,660	-	<b>110,270</b>
Disposals and write-offs	(3,150)	0	-	<b>(3,150)</b>
<b>30 June 2024</b>	<b>130,551</b>	<b>149,237</b>	<b>-</b>	<b>279,788</b>
<b>Net book value</b>				
<b>30 June 2024</b>	<b>308,308</b>	<b>1,364,774</b>	<b>0</b>	<b>1,673,082</b>
	<i>Licenses</i>	<i>Computer software</i>	<i>Development cost</i>	<i>Total</i>
<b>Cost</b>				
<b>31 December 2022</b>	<b>116,334</b>	<b>365,843</b>	<b>205,436</b>	<b>687,613</b>
Additions	240,663	406,090	242,010	<b>888,763</b>
Disposals and write-offs	(1,072)	(133)	-	<b>(1,205)</b>
Transfers	-	257,912	(257,912)	<b>-</b>
<b>31 December 2023</b>	<b>355,925</b>	<b>1,029,712</b>	<b>189,534</b>	<b>1,575,171</b>
<b>Accumulated amortization and impairment</b>				
<b>31 December 2022</b>	<b>53,278</b>	<b>20,865</b>	<b>-</b>	<b>74,143</b>
Amortization charge	35,885	63,845	-	<b>99,730</b>
Disposals and write-offs	(1,072)	(133)	-	<b>(1,205)</b>
<b>31 December 2023</b>	<b>88,091</b>	<b>84,577</b>	<b>-</b>	<b>172,668</b>
<b>Net book value</b>				
<b>31 December 2023</b>	<b>267,834</b>	<b>945,135</b>	<b>189,534</b>	<b>1,402,503</b>

The transfer made in 2023 is related to internally developed Mobile Banking system, which became available for use in December 2023. Development costs include internally developed online banking system's related costs, which is not available for use yet.

### 13. Taxation

The corporate income tax expense comprises:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Current tax charge	680,989	1,859,225
Under provided in prior period	0	-
Deferred tax credit – origination and reversal of temporary differences	(129,850)	(705,552)
<b>Income tax expense</b>	<b><u>551,139</u></b>	<b><u>1,153,673</u></b>

In reporting period, the applicable tax rate for current and deferred tax is 18% (2023: 18%).

The effective income tax rate differs from the statutory income tax rates. A reconciliation of the income tax expense based on statutory rates with actual is as follows:

	<u>30/06/2024</u>	<u>31/12/2023</u>
<b>Profit before income tax</b>	<b>2,884,186</b>	<b>6,033,135</b>
Statutory tax rate	18%	18%
<b>Theoretical income tax expense at the statutory rate</b>	<b><u>519,154</u></b>	<b><u>1,085,964</u></b>
Non-deductible expenses	5,755	78,775
Tax exempt income	26,230	(11,066)
Under provided in prior period	0	-
Utilized tax losses carried forward, not recognized previously	0	-
<b>Income tax expense</b>	<b><u>551,139</u></b>	<b><u>1,153,673</u></b>

Deferred tax assets and liabilities as at June 30 2024 and 31 December 2023 and their movements for the respective years comprise:

	<u>Origination and reversal of temporary differences</u>			<u>Balance 31 December 2022</u>	<u>Origination and reversal of temporary differences</u>			<u>Balance 30 June 2024</u>
	<u>Balance 1 January 2022</u>	<u>In the statement of profit or loss</u>	<u>In other comprehensive income</u>		<u>In the statement of profit or loss</u>	<u>In other comprehensive income</u>		
<b>Deferred tax assets/ (liabilities)</b>								
Investment securities	181,166	13,902	(81,532)	113,536	0	(26,230)	87,305	87,305
Cash and cash equivalents	(37)	938	-	901	7,460	0	8,361	8,361
Loans to customers	(2,553,229)	724,513	-	(1,828,716)	92,918	0	(1,735,797)	(1,735,797)
Finance lease receivables	-	84	-	84	2,952	-	3,036	3,036
Property, equipment and right of use asset	(299,447)	(19,903)	-	(319,350)	(31,168)	0	(350,518)	(350,518)
Other assets	(10,494)	(7,183)	-	(17,677)	899	0	(16,778)	(16,778)
Other borrowed funds	6,776	(39)	-	6,737	0	0	6,737	6,737
Financial liabilities measured at FVTPL	203	-	-	203	0	0	203	203
Amounts due to customers	-	(3,013)	-	(3,013)	0	0	(3,013)	(3,013)
Lease liability	321,708	(5,168)	-	316,540	0	0	316,540	316,540

Other liabilities	93,302	1,421	-	94,723	(20,164)	0	<b>74,559</b>
Tax loss carry forwards	-	-	-	-	0	0	<b>0</b>
<b>Deferred tax liabilities, net</b>	<u><u>(2,260,052)</u></u>	<u><u>705,552</u></u>	<u><u>(81,532)</u></u>	<u><u>(1,636,032)</u></u>	<u><u>52,897</u></u>	<u><u>(26,230)</u></u>	<u><u>(1,609,365)</u></u>

## 14. Credit loss expense

The table below shows the ECL charges on financial instruments recorded in the statement of profit or loss for the period ended 30 June 2024:

	<b>Note</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Total</b>
Cash and cash equivalents	5	(40,822)	0	0	<b>(40,822)</b>
Amounts due from banks	6	(622)	0	0	<b>(622)</b>
Loans to customers at amortized cost	9	(171,526)	(205,310)	457,407	<b>80,571</b>
Finance lease receivables	10	(16,401)	0	0	<b>(16,401)</b>
Debt securities measured at FVOCI	8	(145,723)	0	0	<b>(145,723)</b>
Other financial assets	15	(4,993)	0	0	<b>(4,993)</b>
Financial guarantees	23	25,116	0	0	<b>25,116</b>
<b>Total credit loss expense</b>		<b>(354,970)</b>	<b>(205,310)</b>	<b>457,407</b>	<b>(102,873)</b>

The table below shows the ECL charges on financial instruments recorded in the statement of profit or loss for the year ended 31 December 2023:

	<b>Note</b>	<b>Stage 1</b>	<b>Stage 2</b>	<b>Stage 3</b>	<b>Total</b>
Cash and cash equivalents	5	(5,272)	–	–	<b>(5,272)</b>
Amounts due from banks	6	(449)	–	–	<b>(449)</b>
Loans to customers at amortized cost	9	(747,937)	664,372	330,092	<b>246,527</b>
Finance lease receivables	10	(468)	–	–	<b>(468)</b>
Debt securities measured at FVOCI	8	(50,309)	–	–	<b>(50,309)</b>
Other financial assets	15	7,804	–	–	<b>7,804</b>
Financial guarantees	23	(60,969)	–	–	<b>(60,969)</b>
<b>Total credit loss expense</b>		<b>(857,600)</b>	<b>664,372</b>	<b>330,092</b>	<b>136,864</b>

## 15. Other assets

Other assets comprise:

	<b>30/06/2024</b>	<b>31/12/2023</b>
Other receivables	918,591	217,372
Less: allowance for impairment of other financial assets	(5,720)	(727)
<b>Total other financial assets</b>	<b>912,871</b>	<b>216,645</b>
Advances paid to leased property suppliers	1,881,085	1,873,907
Prepayments	318,373	143,987
Repossessed assets	63,044	98,023
Prepaid taxes other than income tax	795,617	59,815
Other non-financial assets	187,807	21,118
<b>Total other non-financial assets</b>	<b>3,245,926</b>	<b>2,196,850</b>
<b>Total other assets</b>	<b>4,158,797</b>	<b>2,413,495</b>

An analysis of changes in the ECLs for other financial assets for the period ended 30 June 2024 is as follows:

	<b>Stage 1</b>	<b>Total</b>
<b>ECL at 31 December 2023</b>	<b>727</b>	<b>727</b>
Changes in ECL	4,993	4,993
<b>At 31 December 2023</b>	<b>5,720</b>	<b>5,720</b>

An analysis of changes in the ECLs for other financial assets for the year ended 31 December 2023 is as follows:

	<b>Stage 1</b>	<b>Total</b>
<b>ECL at 1 January 2023</b>	<b>8,531</b>	<b>8,531</b>
Changes in ECL	(7,804)	(7,804)
<b>At 31 December 2023</b>	<b>727</b>	<b>727</b>

## 16. Amounts due to customers

Current accounts and deposits from customers include the following:

	<u>30/06/2024</u>	<u>31/12/2023</u>
<b>Current accounts and demand deposits</b>		
Retail	3,461,502	1,253,325
Corporate	13,289,380	10,087,327
<b>Term deposits</b>		
Retail	44,690,228	18,024,306
Corporate	9,758,823	4,960,192
<b>Total</b>	<b><u>71,199,933</u></b>	<b><u>34,325,150</u></b>

Amounts due to customers include accounts with the following types of customers:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Individuals	47,097,358	18,577,638
Private companies	17,587,511	8,594,948
Financial institutions	5,595,416	6,452,571
Employees	919,648	699,993
<b>Amounts due to customers</b>	<b><u>71,199,933</u></b>	<b><u>34,325,150</u></b>

At 30 June 2024, current accounts and deposits from customers of AMD 17,090,864 thousand (24.19%) were due to the ten largest customers (2023: AMD 12,371,700 thousand, 36.05%).

As of 30 June 2024, the Bank has no customers (2023: none) whose balances exceed 10% of equity.

In accordance with the Armenian legislation, Bank is obliged to repay deposits upon demand of a depositor. In case a term deposit is repaid upon demand of the depositor prior to maturity, interest on it is paid based on the interest rate for demand deposits, unless a different interest rate is specified in the agreement.

## 17. Amounts due to banks

Amounts due to banks include the following:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Loans from banks	4,551,552	5,059,016
Amounts payable under repurchase agreements	10,452,049	2,952,186
<b>Total</b>	<b><u>15,003,601</u></b>	<b><u>8,011,202</u></b>

As of 30 June 2024, the Bank had loans from 5 Armenian commercial banks (2023: 3 banks).

As of 30 June 2024, amounts due to banks include AMD denominated loans with the total amount of 8,509,670 thousand (2023: 114,764 thousand) and annual interest rate of 8.33% (2023: 12.5%) and USD denominated loans with the total amount of 6,493,931 thousand (2023: 4,944,252 thousand) and annual interest rate of 5.0-9.0% (2023: 6.6-8.3%).

The contractual maturity of AMD and USD denominated loans ranges from 2024-2025.

The Bank has entered into a repurchase agreement with 1 bank as of 31 December 2023 (31 December 2022: no repurchase agreements with banks).

As at 31 December 2023, amounts payable under repurchase agreements with banks were collateralized by RA government bonds with fair value of AMD 3,126,410 thousand. See Notes 8, 29 and 30.

## 18. Debt securities issued

Debt securities issued consisted of the following:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Domestic bonds in USD	4,215,890	3,496,986
Domestic bonds in AMD	7,578,348	2,467,883
<b>Total</b>	<b><u>11,794,238</u></b>	<b><u>5,964,869</u></b>

During 2024, the Bank registered Prospectus in Central Bank of Armenia for issuing AMD and USD bonds with nominal amount of AMD 5,000,000,000 and USD 4,000,000 accordingly, which have not been fully placed at the reporting date. As at 30 June 2024 the carrying value of the newly placed AMD and USD denominated bonds is correspondingly AMD 5,000,000 thousand and AMD 1,286,440 thousand.

During 2023 year, the Bank issued AMD and USD bonds with nominal amount of AMD 5,000,000,000 and USD 10,000,000 accordingly.

Bonds, denominated in AMD, bear annual interest rate of 11% and 11.5% and USD denominated bonds, bear annual interest rate of 6.0% and 6.25%. The contractual maturity of AMD and USD bonds ranges from 2024-2026.

Ju

## 19. Other borrowed funds

Other borrowed funds consisted of the following:

	<u>30/06/2024</u>	<u>31/12/2023</u>
Loans from refinancing credit organizations	8,165,816	5,715,675
Loans from CBA	3,242,756	2,119,636
Borrowings from commercial organizations	83,742	90,739
Borrowings from government non-profit organizations	7,340	8,009
<b>Total</b>	<b><u>11,499,654</u></b>	<b><u>7,934,059</u></b>

As at 30 June 2024 the Bank has no other borrowed funds from lenders whose balance exceeds 10% of equity.

There are no covenants within the scope of other borrowed funds that the Bank is obliged to abide.

As of 30 June 2024, loans to customers with a gross value of AMD 13,793,285 thousand (2023: AMD 9,145,692 thousand) serve as collateral for secured borrowings from refinancing financial organizations with June 30 2024 carrying value of AMD 11,408,570 thousand (2023: AMD 7,835,312 thousand) (see Note 9).

## 20. Lease liability

Set out below are the carrying amounts of lease liabilities and the movements during the period:

	<u>30/06/2024</u>	<u>31/12/2023</u>
<b>As at 1 January</b>	<b>1,754,993</b>	<b>1,787,052</b>
Additions	4,376	225,207
Accretion of interest	82,994	181,300
Payments	(120,700)	(438,566)
<b>As at 3 June</b>	<b><u>1,721,664</u></b>	<b><u>1,754,993</u></b>

## 20. Lease liability (continued)

The Bank had total cash outflows during second quarter of 2024 for leases of AMD 203,694 (2023: AMD 452,871 thousand).

In second quarter of 2024 the Bank also had non-cash additions to right-of-use assets and lease liabilities in amount of AMD 4,376 thousand (2022: AMD 225,207 thousand).

## 21. Other liabilities

	<u>30/06/24</u>	<u>31/12/23</u>
Payables to employees	386,388	402,365
Non-cleared transactions	0	409,577
Accounts payable	534,108	527,402
Provision for guarantees	66,037	91,153
<b>Total other financial liabilities</b>	<b><u>986,533</u></b>	<b><u>1,430,497</u></b>
Prepayments from lessees	201,881	170,949
Non-income tax payable	364,266	343,942
Payables to Deposit Guarantee Fund	28,210	14,784
<b>Total other non-financial liabilities</b>	<b><u>594,357</u></b>	<b><u>529,675</u></b>
<b>Total other liabilities</b>	<b><u><u>1,580,890</u></u></b>	<b><u><u>1,960,172</u></u></b>

Non-cleared transactions represent customer transactions from outside of the Bank that have not yet been credited to corresponding Bank accounts as at 31 December but have been cleared shortly after the year-end.

## 22. Equity

### Issued capital

As of 30 June 2024, the Bank's share capital was AMD 40,100,200 thousand (2023: 30,100,000 thousand). The authorized, issued, and outstanding share capital comprises 1,400,000 ordinary shares (2023: 1,400,000 ordinary shares) with a par value of AMD 28,643 (2023: AMD 21,500) each.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at annual and general meetings of the Bank.

On 21 May 2024 shareholders of the Bank approved the increase of share capital by 10,000,200 thousand AMD to comply with the minimum capital requirement regulation of the Central Bank of RA and promote lending volumes. The replenishment of share capital was performed by other borrowed funds from shareholders with carrying value of AMD 10,000,200 thousand. The increase of share capital was implemented by increase of nominal value of the existing shares from AM 21,500 to AMD 28,643.

### Nature and purpose of reserves

#### *Revaluation reserve for investment securities*

The revaluation reserve for investment securities comprises the cumulative net change in the fair value, until the assets are derecognized or impaired.

#### **Dividends**

The amount of dividends paid is limited to the maximum amount of the Bank's undistributed profit, defined by the legislation of the Republic of Armenia.

No dividends were declared or paid during the first half of 2024 for the year ended December 31, 2023 and during 2023 for the year ended December 31, 2022.

## 23. Commitments and contingencies

### Operating environment

Armenia continues economic reforms and development of its legal, tax and regulatory frameworks as required by a market economy. The future stability of the Armenian economy is largely dependent upon these reforms and developments and the effectiveness of economic, financial and monetary measures undertaken by the government.

### Legal

In the ordinary course of business, the Bank is subject to legal actions and complaints. Management believes that the ultimate liability, if any, arising from such actions or complaints will not have a material adverse effect on the financial condition or the results of future operations of the Bank.

### Taxation

The taxation system in the Republic of Armenia is relatively new and is characterized by frequent changes in legislation, official pronouncements and court decisions, which are often unclear, contradictory and subject to varying interpretation by different tax authorities. Taxes are subject to review and investigation by a number of authorities, which have the authority to impose severe fines, penalties and interest charges. In the event of a breach of tax legislation, no liabilities for additional taxes, fines or penalties may be imposed by tax authorities once three years have elapsed from the date of the breach.

These circumstances may create tax risks in the Republic of Armenia that are substantially more significant than in other countries. Management believes that it has provided adequately for tax liabilities based on its interpretations of applicable Armenian tax legislation, official pronouncements and court decisions. However, the interpretations of the relevant authorities could differ and the effect on the financial position, if the authorities were successful in enforcing their interpretations, could be significant.

### Commitments and contingencies

As at 30 June the Bank's commitments and contingencies comprised the following:

	<u>30/06/2024</u>	<u>31/12/2023</u>
<b>Credit related commitments</b>		
Financial guarantees	2,166,252	3,210,301
<b>Commitments and contingencies</b>	<u><b>2,166,252</b></u>	<u><b>3,210,301</b></u>

An analysis of changes in the ECLs during the period ended 30 June 2024 is as follows:

<i>Financial guarantees</i>	<u>Stage 1</u>	<u>Total</u>
<b>ECLs as at 31 December 2023</b>	<b>91,153</b>	<b>91,153</b>
New exposures	20,255	<b>20,255</b>
Amounts paid	(48,510)	<b>(48,510)</b>
Impact on period end ECL of exposures transferred between stages during the period	3,139	<b>3,139</b>
<b>As at 30 June 2024</b>	<u><b>66,037</b></u>	<u><b>66,037</b></u>
<i>Financial guarantees</i>	<u>Stage 1</u>	<u>Total</u>
<b>ECLs as at 1 January 2023</b>	<b>30,184</b>	<b>30,184</b>
New exposures	71,875	<b>71,875</b>
Amounts paid	(3,024)	<b>(3,024)</b>
Impact on period end ECL of exposures transferred between stages during the period	(7,882)	<b>(7,882)</b>
<b>As at 31 December 2023</b>	<u><b>91,153</b></u>	<u><b>91,153</b></u>

## 24. Net interest income

### Net interest income

	01/04/2024- 30/06/2024	01/01/2024- 30/06/2024	01/04/2023- 30/06/2023	01/01/2023- 30/06/2023
<b>Financial assets measured at amortized cost</b>				
Loans to customers	4,911,435	9,067,100	3,736,094	6,820,290
Amounts receivable under reverse repurchase agreements	(3,590)	35,633	0	0
Cash and cash equivalents	260	297	455	701
	<b>4,908,105</b>	<b>9,103,030</b>	<b>3,736,549</b>	<b>6,820,991</b>
<b>Financial assets measured at fair value through other comprehensive income</b>				
Investment securities	482,093	728,514	140,840	267,949
<b>Interest revenue calculated using effective rate</b>	<b>5,390,198</b>	<b>9,831,544</b>	<b>3,877,389</b>	<b>7,088,939</b>
<b>Other interest revenue</b>				
Finance lease to customers	163,740	231,746	0	0
Derivative instruments	200	200	0	0
	<b>163,940</b>	<b>231,946</b>	<b>0</b>	<b>0</b>
<b>Interest expense</b>				
Amounts due to customers	1,180,051	1,965,674	182,677	212,899
Debt securities issued	242,603	398,976	28,673	57,169
Other borrowed funds	187,471	337,349	61,678	119,416
Amounts due to banks	112,367	218,714	169,793	325,147
Amounts payable under repurchase agreements	153,735	217,413	64,751	85,390
Lease liabilities	41,315	82,994	45,522	88,431
Other	0	0	24,932	54,819
<b>Interest expense</b>	<b>1,917,542</b>	<b>3,221,120</b>	<b>578,025</b>	<b>943,270</b>
<b>Net interest income</b>	<b>3,636,596</b>	<b>6,842,370</b>	<b>3,299,364</b>	<b>6,145,669</b>

## 25. Net fee and commission income

Net fee and commission income comprise:

	01/04/2024- 30/06/2024	01/01/2024- 30/06/2024	01/04/2023- 30/06/2023	01/01/2023- 30/06/2023
Cash operations	96,797	197,162	8,357	13,793
Guarantees	(2,926)	29,599	16,021	20,726
Insurances	2,628	6,772	615	2,333
Service fee for account maintenance	(1,120)	850	450	600
Money transfers	156	221	17	17
Other	1,115	2,033	735	1,448
<b>Fee and commission income</b>	<b>96,650</b>	<b>236,636</b>	<b>26,195</b>	<b>38,917</b>
Settlements operations	28,271	55,053	1,925	6,038
Securities operations	44,181	51,181	0	0
Cash operations	12,486	24,243	1,900	7,029
Money transfers	637	989	252	417
Service fee for account maintenance	398	772	151	375
Foreign exchange deals	0	0	1,393	4,844
Plastic card maintenance services	0	0	0	12
Other	10	17	21	129
<b>Fee and commission expense</b>	<b>85,983</b>	<b>132,256</b>	<b>5,642</b>	<b>18,843</b>
<b>Net fee and commission income</b>	<b>10,667</b>	<b>104,380</b>	<b>20,553</b>	<b>20,074</b>

## 26. Personnel and Other operating expenses

Personnel and other operating expenses comprise:

	<i>01/04/2024- 30/06/2024</i>	<i>01/01/2024- 30/06/2024</i>	<i>01/04/2023- 30/06/2023</i>	<i>01/01/2023- 30/06/2023</i>
Salaries and bonuses	1,338,266	2,484,984	1,053,219	1,958,440
Mandatory pension contributions	81,725	145,086	51,592	109,450
Personnel insurances	23,148	45,357	16,770	32,399
<b>Personnel expenses</b>	<b>1,443,139</b>	<b>2,675,427</b>	<b>1,121,582</b>	<b>2,100,289</b>

**26. Personnel and Other operating expenses (continued)**

	<b>01/04/2024- 30/06/2024</b>	<b>01/01/2024- 30/06/2024</b>	<b>01/04/2023- 30/06/2023</b>	<b>01/01/2023- 30/06/2023</b>
Salaries and bonuses	1,338,266	2,484,984	1,053,219	1,958,440
Mandatory pension contributions	81,725	145,086	51,592	109,450
Personnel insurances	23,148	45,357	16,770	32,399
<b>Other operating expenses</b>	<b>1,443,139</b>	<b>2,675,427</b>	<b>1,121,582</b>	<b>2,100,289</b>

**Other operating expenses**

	<b>01/04/2024- 30/06/2024</b>	<b>01/01/2024- 30/06/2024</b>	<b>01/04/2023- 30/06/2023</b>	<b>01/01/2023- 30/06/2023</b>
Marketing and advertising	97,810	174,507	49,739	69,058
Repairs and maintenance	72,096	126,857	55,986	82,348
Office supplies	59,293	112,901	36,342	70,891
Security	33,142	72,400	27,400	58,254
Charity	50,835	70,306	56,000	66,097
Professional services	30,348	50,158	28,519	41,570
Non-refundable taxes and duties other than on income	25,528	47,517	10,983	20,991
Deposit insurance expenses	28,210	45,733	0	1,919
Entertainment	21,562	38,714	3,143	7,913
Expenses of disposal of properties	0	34,978	0	0
Business travel and related expenses	25,495	29,665	4,280	8,715
Expenses of disbursement and collection of loans	11,895	24,888	10,252	16,226
Communications	11,829	19,364	12,875	20,518
Membership fees	7,093	18,890	3,468	8,218
Representation expenses	10,525	15,802	3,190	5,398
Personnel training	4,854	10,046	1,867	2,635
Operating lease expenses	4,821	8,407	2,990	6,190
Financial system mediator expenses	2,683	5,366	1,370	2,736
Penalties incurred	49	49	0	0
Other	88,806	166,107	33,238	44,451
<b>Other operating expenses</b>	<b>586,874</b>	<b>1,072,655</b>	<b>341,643</b>	<b>534,129</b>

The Bank recognised rent expense from short-term leases of AMD 7,095 thousand and leases of low-value assets of AMD 1,311 thousand for the period ended 30 June 2024 (period ended 30 June 2023 – rent expense from short-term leases of AMD 1,488 thousand and leases of low-value assets of AMD 4,702 thousand).

**27. Risk management****Introduction**

The Bank's activities are characterized by certain risks, for managing of which the Bank develops and implements risk management mechanisms and an internal control system. The main risks inherent in the bank's activities are credit, liquidity and market risks. The market risk in its turn includes foreign currency, interest rate and price risks. Operational risk is also a characteristic of the bank's activity. Risk management involves a continuous process of identifying, measuring and monitoring risks within the framework of risk limits and internal control system. The process of risk management is of decisive importance in maintaining a constant level of profitability of the Bank, and every employee of the Bank is responsible for the risks arising within the scope of his duties.

The risk management function also covers business risks such as changes in the environment, technology and economic sectors through the involvement of various departments related to them.

*Risk management system*

The ultimate responsibility for risk identification and control rests with the Bank's Board, but there are separate bodies responsible for the risk management and monitoring.

*The Bank's Board*

The Bank's board is responsible for approving the overall risk management approach, risk management strategy and principles.

*The Bank Management/Chief Executive Officer*

The Bank Management/Chief Executive Officer is responsible for monitoring the risk management process in the Bank.

## 27. Risk management (continued)

### Introduction (continued)

#### *Risk management department*

The risk management department is responsible for the development and implementation of risk management procedures under the strategy and risk management policy approved by the Board, for the identification, assessment and continuous monitoring of risks according to these procedures, including the control of compliance with the established risk limits, as well as the risk assessment of new processes and products.

The following department also ensures the submission of risk reports to the competent management bodies, the Bank's Board and the management.

#### *Asset and Liability Management Committee*

The Assets and Liabilities Management Committee is responsible for the management of the Bank's assets and for managing liabilities and overall financial structure. It is also responsible for funding and liquidity risks.

#### *Internal audit*

The risk management process carried out by the Bank is audited by the Internal Audit Department, which verifies both the completeness of the procedures and the compliance of the Bank's activities with the procedures. The Internal Audit department discusses the results of the conducted inspections with the management and presents its conclusions and proposals to the Internal Audit Commission attached to the Board.

#### *Risk assessment and reporting systems*

During the analysis and assessment of various risks, the Bank applies statistical models, sensitivity analyses, analyzes the dynamics of various risk indicators and, if necessary, takes appropriate measures. The models are further tested for validity purposes. The Bank also applies worst-case scenarios that will occur when extreme events, which are unlikely to occur, do actually occur.

Risk monitoring and control is mainly carried out based on the limits approved by the Bank. These limits reflect the Bank's strategy and market environment, as well as the level of the risk the Bank is willing to accept, with additional emphasis on selected sectors of the economy. In addition, the Bank observes and evaluates the risk absorption capacity and the overall risk exposure level for all types of risks and activity directions.

Credit risk information related to all the business directions is analyzed and processed to analyze, monitor and detect the risks early. This information is submitted to the Bank's Management. The report presented includes analysis of exposure to total credit risk, results of monitoring credit concentration limits, gap (GAP) analysis, VaR assessment, liquidity ratios, stress test analysis, control of overall risk appetite and changes in risk profile. On a quarterly basis, a detailed report on the risks of customers, economy and business directions is submitted to the Risk Management and Compliance Committee attached to the Board.

#### *Risk mitigation*

As part of the overall risk management process, the Bank uses derivative and other instruments to manage the risk arising from changes in foreign exchange rates.

The Bank makes extensive use of collateral to reduce credit risk.

#### *Overconcentration of risks*

Risk concentration appears in cases when a number of partners carry out similar activities, or when they conduct their activities in one geographical region, or when they are under the influence of similar economic factors, as a result of which the fulfillment of their obligations manifests itself in the case of changes in economic, political and other conditions. Risk concentrations reflect the relative sensitivity of the Bank's performance to conditions affecting a particular industry or geographic region.

In order to avoid over-concentration of risk, the Bank's policies and procedures include principles and limits aimed at maximum diversification of the portfolio. These benchmarks are subject to continuous monitoring and internal accountability.

## 27. Risk management (continued)

### Credit risk

Credit risk is the risk due to which the Bank may suffer losses in case of non-fulfillment of obligations by customers or partners. The Bank monitors and manages credit risk by setting the risk limit it is willing to accept for individual counterparties and geographic and economic concentrations, as well as considering sensitivity to such limits.

The Bank has established a credit quality screening process to ensure early detection of potential changes in counterparty creditworthiness, including regular review of collateral.

For financial instruments carried at fair value, the carrying amount reflects the current credit risk, but not the maximum amount of risk that could arise in the future from a change in value.

#### *Impairment assessment*

The Bank calculates ECL under a number of probability-weighted scenarios to estimate expected cash shortfalls, discounted at an approximation to the EIR. A cash shortfall is the difference between the cash flows that are due to an entity in accordance with the contract and the cash flows that the entity expects to receive considering the possible credit risk. The mechanics of the ECL calculations are outlined below and the key elements are as follows:

PD	The Probability of Default is an estimate of the likelihood of default over a given time horizon. A default may only happen at a certain time over the assessed period, if the facility has not been previously derecognised and is still in the portfolio.
EAD	The Exposure at Default is an estimate of the exposure at a future default date, taking into account expected changes in the exposure after the reporting date, including repayments of principal and interest, whether scheduled by contract or otherwise, expected drawdowns on committed facilities, and accrued interest from missed payments.
LGD	The Loss Given Default is an estimate of the loss arising in the case where a default occurs at a given time. It is based on the difference between the contractual cash flows due and those that the lender would expect to receive, including from the realisation of any collateral. It is usually expressed as a percentage of the EAD.

The ECL allowance is based on the credit losses expected to arise over the life of the asset (the lifetime expected credit loss or LTECL), unless there has been no significant increase in credit risk since origination, in which case, the allowance is based on the 12 months' expected credit loss (12mECL). The 12mECL is the portion of LTECL that represent the ECLs that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Both LTECL and 12mECL are calculated on either an individual basis or a collective basis, depending on the nature of the underlying portfolio of financial instruments.

The Bank has established a policy to perform an assessment, at the end of each reporting period, of whether a financial instrument's credit risk has increased significantly since initial recognition, by considering the change in the risk of default occurring over the remaining life of the financial instrument. Based on the above process, the Bank groups its loans into Stages as described below:

Stage 1:	When loans are first recognised, the Bank recognises an allowance based on 12mECL. Stage 1 loans also include facilities where the credit risk has improved and the loan has been reclassified from Stage 2.
Stage 2:	When a loan has shown a significant increase in credit risk since origination, the Bank records an allowance for the LTECL. Stage 2 loans also include facilities, where the credit risk has improved and the loan has been reclassified from Stage 3.
Stage 3:	Loans considered credit-impaired.
POCI:	Purchased or originated credit impaired (POCI) assets are financial assets that are credit impaired on initial recognition. POCI assets are recorded at fair value at original recognition and interest revenue is subsequently recognised based on a credit-adjusted EIR. ECL are only recognised or released to the extent that there is a subsequent change in the lifetime expected credit losses.

## 27. Risk management (continued)

### Credit risk (continued)

#### *Definition of Default*

The Bank considers a financial instrument defaulted and therefore Stage 3 (credit-impaired) for ECL calculations in all cases when the borrower becomes 91 days past due on its contractual payments.

A financial instrument is also considered credit-impaired based on other defined quantitative and qualitative factors, such as the state of being rescheduled, as well as the outcome of financial monitoring.

As a part of a qualitative assessment of whether a customer is in default, the Bank also considers a variety of instances that may indicate unlikelihood to pay. When such events occur, the Bank carefully considers whether the event should result in treating the customer as defaulted and therefore assessed as Stage 3 for ECL calculations or whether Stage 2 is appropriate.

It is the Bank's policy to consider a financial instrument as 'cured' and therefore re-classified out of Stage 3 when none of the default criteria have been present for at least six consecutive months. The decision whether to classify an asset as Stage 2 or Stage 1 once cured depends on the updated credit grade, at the time of the cure, and whether this indicates there has been a significant increase in credit risk compared to initial recognition.

#### **PD estimation process**

#### **Loans to customers**

#### *Grouping*

For loans granted to customers belonging to Stage 1 and Stage 2, as well as individually insignificant loans belonging to Stage 3, the Bank calculates at the ECL portfolio level. The bank distinguishes the following portfolio types:

- ▶ Gold-secured loans
- ▶ Mortgage and other loans secured by real estate,
- ▶ Corporate loans,
- ▶ Other retail loans.

The probability of default on loans to customers is based on information from past periods and is calculated using probability change matrices based on available information on the maturity of loan portfolios. Probabilities are calculated as the share of loans moving between the default categories during a 12-month period in relation to the total loans at the beginning of the period. When calculating the default probability, the Bank considers forecasted macroeconomic indicators that have a significant impact on the probability of default, calculated according to time series regression analysis.

#### *Exposure at default*

The exposure at default (EAD) represents the gross carrying amount of the financial instruments subject to the impairment calculation, addressing both the client's ability to increase its exposure while approaching default and potential early repayments too. To calculate the EAD for a Stage 1 loan, the Bank assesses the possible default events within 12 months for the calculation of the 12mECL. For Stage 2, Stage 3 and POCI financial assets, the exposure at default is considered for events over the lifetime of the instruments.

#### Loss given default

To calculate the amount of loss at default, the Bank uses historical data on recoveries after the date of default for all the defaulted loans. The initial grouping used to estimate the PD PIT is further sub-grouped by collateral type to calculate the amount of loss at default. All cash flow information is collected after the default date by LGD groups.

Any changes to the collection policy are taken into account within this framework.

All the cash flow information after the default date is collected and discounted to the default date using the average effective interest rate method for each LGD group. Information on cash flows includes all types of cash inflows for overdue loans (funds received from loan repayment, funds received from the guarantor, funds received from the collateral sale, etc.).

## 27. Risk management (continued)

### Credit risk (continued)

Significant increase in credit risk

The Bank has established a policy to assess indicators of a significant increase in the credit risk of a financial instrument at each reporting date since initial recognition. The Bank has established a policy to assess indicators of a significant increase in the credit risk of a financial instrument at each reporting date since initial recognition. The Bank uses information on the number of days of overdue loans as the main indicator. If the contractual payments are more than 30 days past due, the credit risk is deemed to have increased significantly since the initial recognition by the Bank.

When assessing the increase in credit risk, the Bank's management is also guided by the following factors:

- ▶ The number of overdue days of the given borrower in other RA financial institutions;
- ▶ Significant difficulties in the borrower's financial conditions;
- ▶ Revision of the loan conditions as a result of the deterioration of the borrower's financial conditions;
- ▶ The results of the financial monitoring of the borrower's activity.

Forward-looking information and multiple economic scenarios

In its ECL models, the Bank relies on a broad range of forward looking information as economic inputs, such as:

- ▶ Inflation, %
- ▶ Monthly economic activity, %
- ▶ Average salary, AMD
- ▶ Remittances, mIn USD
- ▶ Real estate, AMD

The Bank obtains the forward-looking information from third party sources (Economic Intelligence Unit and World Bank Database, as well as Government of the RA Forecasts). The tables show the values of the key forward looking economic variables/assumptions used in each of the economic scenarios for the ECL calculations.

<b>Key drivers</b>	<b>ECL scenario</b>	<b>Assigned probabilities,%</b>	<b>2024</b>
<b>Inflation, %</b>	Base case	100%	3.1%
<b>Monthly economic activity, %</b>	Base case	100%	10.0%
<b>Average salary, AMD</b>	Base case	100%	285,810
<b>Remittances, mIn USD</b>	Base case	100%	723
<b>Real estate, AMD</b>	Base case	100%	323,096

## 27. Risk management (continued)

### Credit risk (continued)

*Credit quality per class of financial assets*

The Bank does not have internal credit grading system to evaluate credit quality of loans to customers and manages credit risk based on information about overdue days.

The following table provides information on the credit quality of gross loans to legal entities and individuals as at 30 June 2024 and 31 December 2023:

	<b>30-June-24</b>			
	<b>Stage 1 AMD'000</b>	<b>Stage 2 AMD'000</b>	<b>Stage 3 AMD'000</b>	<b>Total loans AMD'000</b>
<b>Gold-secured loans</b>				
not overdue	43,466,808	9,943,027	491,327	53,901,161
overdue of less than 30 days	2,085,258	2,612,883	437,351	5,135,492
overdue of 30-89 days	0	2,329,817	1,684,812	4,014,630
overdue of 90-179 days	0	0	738,135	738,135
overdue of 180-270 days	0	0	219,383	219,383
overdue more than 270 days	0	0	542,639	542,639
<b>Total gross gold- secured loans</b>	<b>45,552,065</b>	<b>14,885,728</b>	<b>4,113,647</b>	<b>64,551,440</b>
Credit loss allowance	(391,942)	(547,426)	(679,286)	(1,618,655)
<b>Total net gold- secured loans</b>	<b>45,160,123</b>	<b>14,338,301</b>	<b>3,434,361</b>	<b>62,932,785</b>
<b>Mortgage and other loans secured by real estate</b>				
not overdue	28,022,559	1,242,277	36,281	29,301,117
overdue of less than 30 days	20,377	10,949	334,196	365,523
overdue of 30-89 days	0	124,601	12,450	137,051
overdue of 90-179 days	0	0	96,733	96,733
overdue of 180-270 days	0	0	56,113	56,113
<b>Total gross mortgage and other loans secured by real estate</b>	<b>28,042,936</b>	<b>1,377,827</b>	<b>535,773</b>	<b>29,956,537</b>
Credit loss allowance	(42,181)	(99,124)	(194,536)	(335,840)
<b>Total net mortgage and other loans secured by real estate</b>	<b>28,000,756</b>	<b>1,278,704</b>	<b>341,237</b>	<b>29,620,697</b>
<b>Corporate loans</b>				
not overdue	25,845,691	195,555	0	26,041,246
overdue of less than 30 days	45,423	0	0	45,423
overdue of 30-89 days	0	32,823	0	32,823
overdue of 90-179 days	0	0	2,986	2,986
<b>Total gross corporate loans</b>	<b>25,891,114</b>	<b>228,379</b>	<b>2,986</b>	<b>26,122,478</b>
Credit loss allowance	(65,602)	(50,491)	(2,492)	(118,585)
<b>Total net corporate loans</b>	<b>25,825,511</b>	<b>177,888</b>	<b>494</b>	<b>26,003,893</b>
<b>Other retail loans</b>				
not overdue	6,634,179	340,624	9,105	6,983,908
overdue of less than 30 days	39,890	13,262	1,921	55,073
overdue of 30-89 days	0	15,936	7,039	22,974
overdue of 90-179 days	0	0	22,297	22,297
overdue of 180-270 days	0	0	3,820	3,820
<b>Total gross other retail loans to customers</b>	<b>6,674,069</b>	<b>369,822</b>	<b>44,182</b>	<b>7,088,072</b>
Credit loss allowance	(14,739)	(31,270)	(30,607)	(76,616)
<b>Total net other retail loans to customers</b>	<b>6,659,330</b>	<b>338,552</b>	<b>13,575</b>	<b>7,011,456</b>
<b>Total gross loans to customers</b>	<b>106,160,184</b>	<b>16,861,756</b>	<b>4,696,588</b>	<b>127,718,527</b>
Credit loss allowance	(514,464)	(728,311)	(906,922)	(2,149,696)
<b>Total net loans to customers</b>	<b>105,645,720</b>	<b>16,133,445</b>	<b>3,789,666</b>	<b>125,568,831</b>

## 27. Risk management (continued)

## Credit risk (continued)

	31 December 2023			
	Stage 1 AMD'000	Stage 2 AMD'000	Stage 3 AMD'000	Total loans AMD'000
<b>Gold-secured loans</b>				
– not overdue	35,190,690	9,267,006	574,800	45,032,496
– overdue of less than 30 days	1,160,499	1,905,125	317,621	3,383,245
– overdue of 30-89 days	–	1,890,539	1,355,317	3,245,856
– overdue of 90-179 days	–	–	1,214,706	1,214,706
– overdue of 180-270 days	–	–	580,342	580,342
– overdue more than 270 days	–	–	689,846	689,846
<b>Total gross gold-secured loans</b>	<b>36,351,189</b>	<b>13,062,670</b>	<b>4,732,632</b>	<b>54,146,491</b>
Credit loss allowance	(302,239)	(431,912)	(1,014,419)	(1,748,570)
<b>Total net gold-secured loans</b>	<b>36,048,950</b>	<b>12,630,758</b>	<b>3,718,213</b>	<b>52,397,921</b>
<b>Mortgage and other loans secured by real estate</b>				
– not overdue	17,717,177	908,626	387,876	19,013,679
– overdue of less than 30 days	12,848	29,090	–	41,938
– overdue of 30-89 days	–	25,346	56,106	81,452
– overdue of 90-179 days	–	–	12,376	12,376
– overdue of 180-270 days	–	–	125,355	125,355
<b>Total gross mortgage and other loans secured by real estate</b>	<b>17,730,025</b>	<b>963,062</b>	<b>581,713</b>	<b>19,274,800</b>
Credit loss allowance	(18,180)	(49,364)	(254,217)	(321,761)
<b>Total net mortgage and other loans secured by real estate</b>	<b>17,711,845</b>	<b>913,698</b>	<b>327,496</b>	<b>18,953,039</b>
<b>Corporate loans</b>				
– not overdue	13,290,332	173,985	–	13,464,317
– overdue of less than 30 days	751	27,260	–	28,011
– overdue of 30-89 days	–	12,288	–	12,288
– overdue of 90-179 days	–	–	83,903	83,903
– overdue of 180-270 days	–	–	4,246	4,246
<b>Total gross corporate loans</b>	<b>13,291,083</b>	<b>213,533</b>	<b>88,149</b>	<b>13,592,765</b>
Credit loss allowance	(15,477)	(26,331)	(58,786)	(100,594)
<b>Total net corporate loans</b>	<b>13,275,606</b>	<b>187,202</b>	<b>29,363</b>	<b>13,492,171</b>
<b>Other retail loans</b>				
– not overdue	3,722,882	187,407	6,022	3,916,311
– overdue of less than 30 days	12,480	7,491	–	19,971
– overdue of 30-89 days	–	5,197	6,596	11,793
– overdue of 90-179 days	–	–	28,629	28,629
– overdue of 180-270 days	–	–	13,423	13,423
<b>Total gross other retail loans to customers</b>	<b>3,735,362</b>	<b>200,095</b>	<b>54,670</b>	<b>3,990,127</b>
Credit loss allowance	(5,541)	(14,225)	(41,400)	(61,166)
<b>Total net other retail loans to customers</b>	<b>3,729,821</b>	<b>185,870</b>	<b>13,270</b>	<b>3,928,961</b>
<b>Total gross loans to customers</b>	<b>71,107,659</b>	<b>14,439,360</b>	<b>5,457,164</b>	<b>91,004,183</b>
Credit loss allowance	(341,437)	(521,832)	(1,368,822)	(2,232,091)
<b>Total net loans to customers</b>	<b>70,766,222</b>	<b>13,917,528</b>	<b>4,088,342</b>	<b>88,772,092</b>

## 27. Risk management (continued)

### Credit risk (continued)

*Credit quality per class of financial assets*

As at 30 June 2024:

	<b>Note</b>		<b>High grade</b>	<b>Standard grade</b>	<b>Total</b>
Cash and cash equivalents, except for cash on hand	5	Stage1	30,515	15,296,797	<b>15,327,313</b>
Amounts due from banks	6	Stage1	0	1,937,576	<b>1,937,576</b>
Investment securities	8	Stage1	0	9,430,662	<b>9,430,662</b>
Investment securities pledged under repurchase agreements	8	Stage 1	0	10,822,887	<b>10,822,887</b>
<b>Total</b>			<b>30,515</b>	<b>37,487,923</b>	<b>37,518,438</b>

As at 31 December 2023:

	<b>Note</b>		<b>High grade</b>	<b>Standard grade</b>	<b>Total</b>
Cash and cash equivalents, except for cash on hand	5	Stage1	13,966	3,219,616	<b>3,233,582</b>
Amounts due from banks	6	Stage1	–	964,802	<b>964,802</b>
Investment securities	8	Stage1	–	5,258,863	<b>5,258,863</b>
Investment securities pledged under repurchase agreements	8	Stage 1	–	3,126,410	<b>3,126,410</b>
<b>Total</b>			<b>13,966</b>	<b>12,569,691</b>	<b>12,583,657</b>

The table below shows the mapping of the Bank's grading system and external ratings of the counterparties under cash and cash equivalents, amounts due from banks, investment securities, and investment securities pledged under repurchase agreements as at 30 June 2024 and 31 December 2023.

30 June 2024:

<b>International external rating agency (Moody's) rating</b>	<b>Internal rating description</b>	<b>PD</b>
Aaa to A3	High grade	0-0.09%
Baa1 to B3	Standard	0.1-4.3%
Caa1 to Ca	Sub-standard grade	16.3%
C	Impaired	100%

2023:

<b>International external rating agency (Moody's) rating</b>	<b>Internal rating description</b>	<b>PD</b>
Aaa to A3	High grade	0-0.09%
Baa1 to B3	Standard	0.1-4.3%
Caa1 to Ca	Sub-standard grade	16.3%
C	Impaired	100%

### Liquidity risk and funding management

Liquidity risk is the risk that the Bank will be unable to meet its payment obligations when they fall due under normal and stress circumstances. To limit this risk, management has arranged diversified funding sources in addition to its core deposit base, manages assets with liquidity in mind, and monitors future cash flows and liquidity on a daily basis. This incorporates an assessment of expected cash flows and the availability of high grade collateral which could be used to secure additional funding if required.

## 27. Risk management (continued)

### Liquidity risk and funding management (continued)

The liquidity position is assessed and managed by the Bank, based on certain liquidity ratios established by the CBA. As at 31 June 2024 and 31 December 2023, these ratios were as follows:

	<i>Threshold</i>	<i>30 Jun 2024</i> %	<i>31 Dec 2023</i> %
N2.1 "General Liquidity Ratio" (highly liquid assets / total assets)	min 15%	19.9%	20.0%
N2.2 "Current Liquidity Ratio" (highly liquid assets / liabilities payable on demand)	min 60%	130.8%	211.6%

#### *Analysis of financial liabilities by remaining contractual maturities*

The tables below summarize the maturity profile of the Bank's financial liabilities at 30 June on contractual undiscounted repayment obligations. Repayments which are subject to notice are treated as if notice were to be given immediately. However, the Bank expects that many customers will not request repayment on the earliest date the Bank could be required to pay and the table does not reflect the expected cash flows indicated by the Bank's deposit retention history.

<i>As at 30 June 2024</i>	<i>Less than 3 months</i>	<i>3 to 12 months</i>	<i>1 to 5 years</i>	<i>Over 5 years</i>	<i>Total</i>
<b>Financial liabilities</b>					
Amounts due to banks	10,759,019	688,360	3,935,065	0	<b>15,382,444</b>
Amounts due to customers	27,959,576	39,969,353	5,762,055	0	<b>73,690,984</b>
Debt securities issued	1,359,761	747,609	11,635,463	0	<b>13,742,833</b>
Other borrowed funds	272,612	1,800,921	8,082,446	4,958,229	<b>15,114,208</b>
Lease liability	60,960	347,829	1,336,757	592,497	<b>2,338,043</b>
Other financial liabilities	920,496	0	0	0	<b>920,496</b>
Financial guarantees	2,245,878	0	0	0	<b>2,245,878</b>
<b>Total undiscounted financial liabilities</b>	<b>43,578,303</b>	<b>43,554,072</b>	<b>30,751,786</b>	<b>5,550,726</b>	<b>123,435,091</b>

<i>As at 31 December 2023</i>	<i>Less than 3 months</i>	<i>3 to 12 months</i>	<i>1 to 5 years</i>	<i>Over 5 years</i>	<i>Total</i>
<b>Financial liabilities</b>					
Amounts due to banks	3,175,828	2,847,964	2,389,918	–	<b>8,413,710</b>
Amounts due to customers	15,052,608	18,416,847	2,193,713	–	<b>35,663,168</b>
Debt securities issued	124,076	1,454,840	5,295,516	–	<b>6,874,432</b>
Other borrowed funds	172,644	1,153,463	5,259,221	4,119,874	<b>10,705,202</b>
Lease liability	59,845	361,920	1,349,624	676,038	<b>2,447,427</b>
Other financial liabilities	1,430,497	–	–	–	<b>1,430,497</b>
Financial guarantees	3,299,031	–	–	–	<b>3,299,031</b>
<b>Total undiscounted financial liabilities</b>	<b>23,314,529</b>	<b>24,235,034</b>	<b>16,487,992</b>	<b>4,795,912</b>	<b>68,833,467</b>

Included in due to customers in the table above are time deposits of individuals. In accordance with Armenia's legislation, the Bank is obliged to repay time deposits of individuals upon demand of a depositor. These deposits are classified in the table above in accordance with their stated maturity dates.

## 27. Risk management (continued)

### Maturity analysis of assets and liabilities

The table below shows an analysis of assets and liabilities according to when they are expected to be recovered or settled.

	30-Jun-2024			31-Dec-2023		
	Within one year	More than one year	Total	Within one year	More than one year	Total
Cash and cash equivalents	19,837,619	–	19,837,619	10,984,112	–	10,984,112
Amounts due from banks	2,032,447	–	2,032,447	964,295	–	964,295
Derivative financial actives	44	–	44	–	–	–
Investment securities	3,237,005	6,193,657	9,430,662	2,596,863	2,662,000	5,258,863
Investment securities pledged under repurchase agreements	5,912,887	4,910,000	10,822,887	256,910	2,869,500	3,126,410
Loans to customers	23,932,222	101,636,609	125,568,831	19,670,285	69,101,807	88,772,092
Finance lease receivables	520,688	3,391,974	3,912,662	40,194	214,434	254,628
Property, equipment and right-of-use assets	–	4,004,966	4,004,966	–	3,829,455	3,829,455
Intangible assets	–	1,673,082	1,673,082	–	1,402,503	1,402,503
Other assets	912,871	3,245,926	4,158,797	216,645	2,196,850	2,413,495
<b>Total</b>	<b>56,385,784</b>	<b>125,056,214</b>	<b>181,441,998</b>	<b>34,729,304</b>	<b>82,276,549</b>	<b>117,005,853</b>
Derivative financial liabilities	204	0	204	–	–	–
Amounts due to customers	65,997,891	5,202,042	71,199,933	32,016,895	2,308,255	34,325,150
Amounts due to banks	11,122,001	3,881,600	15,003,601	5,710,720	2,300,482	8,011,202
Debt securities issued	1,247,739	10,546,500	11,794,239	1,160,367	4,804,502	5,964,869
Other borrowed funds	1,353,464	10,146,190	11,499,654	825,361	7,108,698	7,934,059
Lease liability	301,020	1,420,643	1,721,663	6,222	1,748,771	1,754,993
Current income tax liabilities	474,932	0	474,932	1,620,547	–	1,620,547
Deferred tax liabilities	0	1,609,365	1,609,365	–	1,636,032	1,636,032
Other liabilities	1,350,799	0	1,350,799	1,774,439	–	1,774,439
<b>Total</b>	<b>81,848,050</b>	<b>32,806,341</b>	<b>114,654,390</b>	<b>43,114,551</b>	<b>19,906,740</b>	<b>63,021,291</b>
<b>Net</b>	<b>(25,462,266)</b>	<b>92,249,873</b>	<b>66,787,607</b>	<b>(8,385,247)</b>	<b>62,369,809</b>	<b>53,984,562</b>

### Market risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchanges, and equity prices.

#### Interest rate risk

Interest rate risk arises from the possibility that changes in interest rates will affect future cash flows or the fair values of financial instruments. The following table demonstrates the sensitivity to a reasonable possible change in interest rates, with all other variables held constant, of the Bank's statement of profit or loss.

The sensitivity of the statement of profit or loss is the effect of the assumed changes in interest rates on the net interest income for one year, based on the floating rate non-trading financial assets and financial liabilities held at 31 December 2023 and 30 June 2024. The sensitivity of equity is calculated by revaluing fixed rate debt financial assets measured at FVOCI at 30 June 2024 for the effects of the assumed changes in interest rates based on the assumption that there are parallel shifts in the yield curve.

## 27. Risk management (continued)

### Market risk (continued)

<i>Currency</i>	<i>Increase in basis points</i> <i>30.06.2024թ.</i>	<i>Sensitivity of net interest income</i> <i>30.06.2024թ.</i>	<i>Sensitivity of equity</i> <i>30.06.2024թ.</i>
AMD	4.17%	–	(1,812,133)
<i>Currency</i>	<i>Decrease in basis points</i> <i>30.06.2024թ.</i>	<i>Sensitivity of net interest income</i> <i>30.06.2024թ.</i>	<i>Sensitivity of equity</i> <i>30.06.2024թ.</i>
AMD	4.17%	–	2,601,697
<i>Currency</i>	<i>Increase in basis points</i> <i>2023</i>	<i>Sensitivity of net interest income</i> <i>2023</i>	<i>Sensitivity of equity</i> <i>2023</i>
AMD	4.17%	–	(1,174,905)
<i>Currency</i>	<i>Decrease in basis points</i> <i>2023</i>	<i>Sensitivity of net interest income</i> <i>2023</i>	<i>Sensitivity of equity</i> <i>2023</i>
AMD	4.17%	–	1,822,309

#### *Currency risk*

Currency risk is the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Management Board has set limits on positions by currency based on the CBA regulations. Positions are monitored on a daily basis.

The following table shows the foreign currency exposure structure of financial assets and liabilities as at 30 June 2023:

	<b>USD AMD'000</b>	<b>EUR AMD'000</b>	<b>Other currencies AMD'000</b>	<b>Total AMD'000</b>
<b>Assets</b>				
Cash and cash equivalents	2,318,223	1,013,162	1,868,155	5,199,540
Amounts due from banks	1,658,479	277,968	0	1,936,447
Loans to customers	18,136,963	406,486	0	18,543,449
Finance lease receivables	1,149,592	890,540	0	2,040,132
Other financial assets	1,699	3,780	244	5,723
<b>Total assets</b>	<b>23,264,955</b>	<b>2,591,936</b>	<b>1,868,399</b>	<b>27,725,291</b>
<b>Liabilities</b>				
Amounts due to banks	6,493,931	–	–	6,493,931
Amounts due to customers	11,681,233	804,935	79,500	12,565,669
Debt securities issued	4,215,890	–	–	4,215,890
Other financial liabilities	2,528	199,385	23	201,936
<b>Total liabilities</b>	<b>22,393,582</b>	<b>1,004,320</b>	<b>79,523</b>	<b>23,477,426</b>
<b>Derivative liabilities</b>				
	388,160	415,720	0	803,880
<b>Net position</b>	<b>871,373</b>	<b>1,587,616</b>	<b>1,788,876</b>	<b>4,247,865</b>
<b>Net position (including derivatives)</b>	<b>483,213</b>	<b>1,171,896</b>	<b>1,788,876</b>	<b>3,443,985</b>

## 27. Risk management (continued)

### Market risk (continued)

The following table shows the foreign currency exposure structure of financial assets and liabilities as at 31 December 2023:

	USD AMD'000	EUR AMD'000	Other currencies AMD'000	Total AMD'000
<b>Assets</b>				
Cash and cash equivalents	4,372,160	881,622	1,711,644	6,965,426
Amounts due from banks	913,523	50,772	-	964,295
Loans to customers	12,434,440	103,406	-	12,537,846
Lease liability	1,017	148,900	-	149,917
<b>Total assets</b>	<b>17,721,140</b>	<b>1,184,700</b>	<b>1,711,644</b>	<b>20,617,484</b>
<b>Liabilities</b>				
Amounts due to banks	4,944,252	-	-	4,944,252
Amounts due to customers	8,662,747	439,188	149,963	9,251,898
Debt securities issued	3,496,985	-	-	3,496,985
Other liabilities	15,575	126,800	56,294	198,669
<b>Total liabilities</b>	<b>17,119,559</b>	<b>565,988</b>	<b>206,257</b>	<b>17,891,804</b>
<b>Net position</b>	<b>601,581</b>	<b>618,712</b>	<b>1,505,387</b>	<b>2,725,680</b>

The tables below indicate the currencies to which the Bank had significant exposure at 30 June 2024 and 31 December 2023 on its monetary assets and liabilities. The analysis calculates the effect of a reasonably possible movement of the currency rate against AMD, with all other variables held constant on the statement of profit or loss (due to the fair value of currency sensitive non-trading monetary assets and liabilities). The effect on equity does not differ from the effect on the statement of profit or loss. A negative amount in the table reflects a potential net reduction in statement of profit or loss or equity, while a positive amount reflects a net potential increase. The Management Board has set risk appetite limits on the currency and interest rate risk.

<b>Currency</b>	<b>Change in currency rate in % 30-Jun-2024</b>	<b>Effect on profit before tax 30-Jun-2024</b>	<b>Change in currency rate in % 31-Dec-2023</b>	<b>Effect on profit before tax 31-Dec-2023</b>
USD	22.47%	108,578	22.47%	135,175
USD	(22.47%)	(108,578)	(22.47%)	(135,175)
EUR	32.97%	386,374	32.97%	203,989
EUR	(32.97%)	(386,374)	(32.97%)	(203,989)

### Operational risk

Operational risk is the risk of loss arising from systems failure, inadequate or failed internal processes, human error, fraud or external events. When controls fail to perform, operational risks can cause damage to reputation, have legal or regulatory implications, or lead to financial loss. The Bank cannot expect to eliminate all operational risks, but a control framework and monitoring and responding to potential risks could be effective tools to manage the risks.

The Bank has adopted the three lines of defense in the scope of the operational risk management; the first line of defense provided by the front line staff and operational management, the second line of defense provided by the risk management and compliance functions and the third line of defense provided by the internal audit function.

The operational risk management system includes the following key aspects: risk mapping, incident analysis and permanent controlling function. Controls include effective segregation of duties, access, authorization and reconciliation procedures, staff education and assessment processes.

## 28. Fair value measurements

### Fair value measurement

The estimates of fair value are intended to approximate 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. However, given the uncertainties and the use of subjective judgment, the fair value should not be interpreted as being realizable in an immediate sale of the assets or transfer of liabilities.

The Bank's management determines the policies and procedures for fair value measurement for Bank's assets including derivatives. The estimated fair values of all financial assets and liabilities are calculated using discounted cash flow techniques based on estimated future cash flows and discount rates for similar instruments at the reporting date.

As at 30 June 2024 and 31 December 2023, the Bank has financial instruments, such as loans to customers, amounts due from banks, finance lease receivables, other financial assets, amounts due to customers, amounts due to banks, other borrowed funds, lease liability and other financial liabilities for which fair value is based on valuation techniques involving the use of significant non-market observable inputs.

### Fair value hierarchy

The Bank uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

- ▶ Level 1: quoted (unadjusted) prices in active markets for identical assets or liabilities;
- ▶ Level 2: other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly; and
- ▶ Level 3: techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data.

For the purpose of fair value disclosures, the Bank's has determined classes of assets and liabilities on the basis of the nature, characteristics and risks of the asset or liability and the level of the fair value hierarchy as explained above.

	<i>Fair value measurement using</i>			<i>Total</i>
	<i>Quoted prices in active markets</i>	<i>Significant observable inputs</i>	<i>Significant unobservable inputs</i>	
<i>At 30 June 2024</i>	<i>(Level 1)</i>	<i>(Level 2)</i>	<i>(Level 3)</i>	
<b>Financial instruments at fair value through profit or loss</b>				
- Derivative financial liabilities	0	204	0	<b>204</b>
<b>Financial assets at fair value through other comprehensive income</b>				
- Investment securities	0	9,430,662	0	<b>9,430,662</b>
- Investment securities pledged under repurchase agreements	0	10,822,887	0	<b>10,822,887</b>
<b>Assets for which fair values are disclosed</b>				
- Cash and cash equivalents	19,837,619	0	0	<b>19,837,619</b>
- Amounts due from banks	0	0	2,032,447	<b>2,032,447</b>
- Other financial assets	0	0	912,871	<b>912,871</b>
- Loans to customers	0	0	123,724,482	<b>123,724,482</b>
- Finance lease receivables	0	0	4,034,570	<b>4,034,570</b>
<b>Liabilities for which fair values are disclosed</b>				
- Amounts due to customers	0	70,702,736	0	<b>70,702,736</b>
- Debt securities issued	0	11,794,239	0	<b>11,794,239</b>

---

- Amounts due to banks	0	0	15,020,245	<b>15,020,245</b>
- Other borrowed funds	0	0	11,237,401	<b>11,237,401</b>
- Lease liability	0	0	1,721,663	<b>1,721,663</b>
- Other financial liabilities	0	0	986,533	<b>986,533</b>

## 28. Fair value measurements (continued)

### Fair value hierarchy (continued)

	<i>Fair value measurement using</i>			<i>Total</i>
	<i>Quoted prices in active markets (Level 1)</i>	<i>Significant observable inputs (Level 2)</i>	<i>Significant unobservable inputs (Level 3)</i>	
<b>Assets and liabilities measured at fair value</b>				
<b>Financial assets at fair value through other comprehensive income</b>				
- Debt instruments	–	5,242,363	–	<b>5,242,363</b>
- Debt instruments pledged under repurchase agreements	–	3,126,410	–	<b>3,126,410</b>
- Unquoted equity shares – local companies	–	–	16,500	<b>16,500</b>
<b>Assets for which fair values are disclosed</b>				
- Cash and cash equivalents	10,984,112	–	–	<b>10,984,112</b>
- Amounts due from banks	–	–	964,295	<b>964,295</b>
- Other financial assets	–	–	216,645	<b>216,645</b>
- Loans to customers	–	–	85,583,559	<b>85,583,559</b>
- Finance lease receivables	–	–	254,628	<b>254,628</b>
<b>Liabilities for which fair values are disclosed</b>				
- Amounts due to customers	–	–	34,410,355	<b>34,410,355</b>
- Debt securities issued	–	6,020,172	–	<b>6,020,172</b>
- Amounts due to banks	–	–	7,995,633	<b>7,995,633</b>
- Other borrowed funds	–	–	7,699,446	<b>7,699,446</b>
- Lease liability	–	–	1,754,993	<b>1,754,993</b>
- Other financial liabilities	–	–	1,430,497	<b>1,430,497</b>

### Fair value of financial assets and liabilities not carried at fair value

Set out below is a comparison by class of the carrying amounts and fair values of the Bank's financial instruments that are not carried at fair value in the statement of financial position. The table does not include the fair values of non-financial assets and non-financial liabilities.

	<i>Carrying value</i>	<i>Fair value</i>	<i>Unrecognised gain/(loss)</i>	<i>Carrying value</i>	<i>Fair value</i>	<i>Unrecognised gain/(loss)</i>
	<i>31/03/24</i>	<i>31/03/24</i>	<i>30/06/24</i>	<i>31/12/23</i>	<i>31/12/23</i>	<i>31/12/23</i>
<b>Financial assets</b>						
Cash and cash equivalents	19,837,619	19,837,619	0	10,984,112	10,984,112	0
Amounts due from banks	2,032,447	2,032,447	0	964,295	964,295	0
Loans to customers	125,568,831	123,724,482	1,844,349	88,772,092	85,583,559	(3,188,533)
Finance lease receivables	3,912,662	4,034,570	121,907	254,628	254,628	0
Other financial assets	912,871	912,871	0	216,645	216,645	0
<b>Financial liabilities</b>						
Derivative financial liabilities	204	204	0	0	0	0
Amounts due to customers	71,199,933	70,702,736	497,197	34,325,150	34,410,355	(85,206)
Amounts due to banks	15,003,601	15,020,245	(16,644)	8,011,202	7,995,633	15,569
Debt securities issued	11,794,239	11,794,239	0	5,964,869	6,020,172	(55,303)
Other borrowed funds	11,499,654	11,237,401	262,253	7,934,059	7,699,446	234,613
Lease liability	1,721,663	1,721,663	0	1,754,993	1,754,993	0
Other financial liabilities	986,533	986,533	0	1,430,497	1,430,497	0
<b>Total unrecognised change in fair value</b>	<b>264,470,258</b>	<b>262,005,010</b>	<b>(979,636)</b>	<b>160,612,541</b>	<b>157,314,335</b>	<b>(3,078,859)</b>

**Valuation techniques and assumptions**

The following describes the methodologies and assumptions used to determine fair values for those financial instruments which are not already recorded at fair value in the financial statements.

## 28. Fair value measurements (continued)

### Valuation techniques and assumptions (continued)

#### Assets for which fair value approximates carrying value

For financial assets and financial liabilities that are liquid or having a short-term maturity (less than three months) it is assumed that the carrying amounts approximate to their fair value. This assumption is also applied to demand deposits and savings accounts without a specific maturity.

#### Financial assets and financial liabilities carried at amortized cost

The fair value of loans to customers, other borrowed funds, amounts due to banks, amounts due to customers and lease liabilities is estimated by discounting future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities.

#### Derivatives

Derivatives valued using a valuation technique with market observable inputs are mainly interest rate swaps, currency swaps and forward foreign exchange contracts. The most frequently applied valuation techniques include forward pricing and swap models, using present value calculations. The models incorporate various inputs including the credit quality of counterparties, foreign exchange spot and forward rates and interest rate curves.

#### Financial assets at fair value through other comprehensive income

Investment securities measured at fair value through other comprehensive income are valued using a valuation technique or pricing models primarily consist of Armenian Government debt securities. These securities are valued using yield curves which incorporate data observable in the market and published by CBA.

## 29. Transferred financial assets and assets held or pledged as collateral

### Transferred financial assets that are not derecognised in their entirety

#### Repurchase agreements

The securities sold under agreements to repurchase are transferred to a third party and the Bank receives cash in exchange, or other financial assets. If the securities increase or decrease in value, the Bank may, in certain circumstances, require, or be required, to pay additional cash collateral. The Bank has determined that it retains substantially all the risks and rewards of these securities, which includes credit risk, market risk, country risk and operational risk, and therefore has not derecognised them. In addition, it recognised a financial liability for cash received.

Similarly, the Bank may sell or re-pledge securities borrowed or purchased under agreements to resell, but has an obligation to return the securities and the counterparty retains substantially all the risks and rewards of ownership. Consequently, the securities are not recognised by the Bank, which instead records a separate asset for any cash given.

As at June 30 December 2024 the Bank has securities sold under repurchase agreements amounted to AMD 10,822,887 thousand which were classified as measured at FVOCI (2023: 3,126,410).

The associated liabilities, which are recorded against the cash received for such transactions, are presented in the statement of financial position as at 30 June 2024 as amounts payable under repurchase agreements with carrying amount of AMD 10,452,049 thousand (2023: 2,952,186) presented within amounts due to banks.

## 30. Offsetting of financial instruments

The table below shows financial assets offset against financial liabilities in the statement of financial position, as well as the effect of enforceable master netting agreements and similar arrangements that do not result in an offset in the statement of financial position:

	<i>Gross amount of recognised financial liabilities set off in the statement of the financial position</i>	<i>Net amount of financial liabilities presented in the statement of financial position</i>	<i>Related amounts not set off in the statement of financial position</i>	<i>Cash collateral received</i>	<i>Net amount</i>
<b>30 June 2024</b>	<b>Gross amount of recognised financial liabilities</b>	<b>Net amount of financial liabilities presented in the statement of financial position</b>	<b>Financial instruments</b>	<b>Cash collateral received</b>	<b>Net amount</b>
<b>Financial liabilities</b>					
Amounts due to banks – repo	(10,452,049)	-	10,822,887	-	370,838
<b>Total</b>	<b>(10,452,049)</b>	<b>-</b>	<b>10,822,887</b>	<b>-</b>	<b>370,838</b>

	<i>Gross amount of recognised financial liabilities set off in the statement of financial position</i>	<i>Gross amount of recognised financial liabilities set off in the statement of financial position</i>	<i>Net amount of financial liabilities presented in the statement of financial position</i>	<i>Related amounts not set off in the statement of financial position</i>	<i>Cash collateral received</i>	<i>Net amount</i>
	<i>Gross amount of recognised financial liabilities</i>		<i>Financial instruments</i>			
<b>31 December 2023</b>						
<b>Financial liabilities</b>						
Amounts due to banks – repo	(2,952,186)	–	(2,952,186)	3,126,410	–	174,224
<b>Total</b>	<b>(2,952,186)</b>	<b>–</b>	<b>(2,952,186)</b>	<b>3,126,410</b>	<b>–</b>	<b>174,224</b>

### 31. Related party disclosures

In accordance with IAS 24 *Related Party Disclosures*, parties are considered to be related if one party has the ability to control the other party or exercise significant influence over the other party in making financial or operational decisions. In considering each possible related party relationship, attention is directed to the substance of the relationship, not merely the legal form.

Related parties may enter into transactions which unrelated parties might not, and transactions between related parties may not be effected on the same terms, conditions and amounts as transactions between unrelated parties.

The outstanding balances of related party transactions are as follows:

	01/01/2024-30/06/2024			01/01/2023-31/12/2023		
	Shareholders and their close family members	Key management personnel and their close family members	Other related parties	Shareholders and their close family members	Key management personnel and their close family members	Other related parties
<b>Loans and advances to customers</b>						
<b>At 1 January</b>	<b>0</b>	<b>13,876</b>	<b>0</b>	<b>0</b>	<b>23,802</b>	<b>0</b>
Loans issued during the year	0	0	0	0	46,700	0
Loan repayments during the year	0	(439)	0	0	(55,737)	0
Other movements	0	0	0	0	0	0
<b>Loans outstanding at 30 June, gross</b>	<b>0</b>	<b>13,437</b>	<b>0</b>	<b>0</b>	<b>14,765</b>	<b>0</b>
Less: allowance for impairment at	0	(5)	0	0	(889)	0
<b>Loans outstanding at 30 June, net</b>	<b>0</b>	<b>13,432</b>	<b>0</b>	<b>0</b>	<b>13,876</b>	<b>0</b>
<b>Finance lease receivables</b>						
<b>At 1 January</b>	<b>0</b>	<b>0</b>	<b>148,896</b>	<b>0</b>	<b>0</b>	<b>0</b>
Leases issued during the year	0	0	795,996	0	0	171,291
Lease repayments during the year	0	0	(41,058)	0	0	(33,142)
Other movements	0	0	(31,575)	0	0	11,021
<b>Finance lease receivables outstanding at 30 June, gross</b>	<b>0</b>	<b>0</b>	<b>872,260</b>	<b>0</b>	<b>0</b>	<b>149,170</b>
Less: allowance for impairment	0	0	(14,888)	0	0	(274)
<b>Finance lease receivables outstanding at 30 June, net</b>	<b>0</b>	<b>0</b>	<b>857,371</b>	<b>0</b>	<b>0</b>	<b>148,896</b>
<b>Current accounts</b>						
<b>At 1 January</b>	<b>57,763</b>	<b>21,760</b>	<b>671,891</b>	<b>121,082</b>	<b>5,337</b>	<b>0</b>
Net flow during the period	70,135	382	415,830	(63,319)	16,423	671,891
<b>At 30 June</b>	<b>127,898</b>	<b>22,142</b>	<b>1,087,721</b>	<b>57,763</b>	<b>21,760</b>	<b>671,891</b>
<b>Term Deposits</b>						
<b>Deposit balances at 1 January</b>	<b>0</b>	<b>59,978</b>	<b>3,172,694</b>	<b>0</b>	<b>0</b>	<b>0</b>
Deposits received	405,370	176,067	89,843	7,896,626	99,254	5,076,063
Deposits repaid	0	(104,560)	0	(7,896,625)	(39,526)	(1,990,326)
Other	0	(643)	(131,858)	0	250	86,957
<b>Deposit balances at 30 June</b>	<b>405,370</b>	<b>130,842</b>	<b>3,130,680</b>	<b>0</b>	<b>59,978</b>	<b>3,172,694</b>
<b>Other borrowed funds</b>						
<b>At 1 January</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Loans issued during the year	0	0	0	0	0	0
Loan repayments during the year	0	0	0	0	0	0

Debt to equity swap (Note 21)	0	0	0	0	0	0
Other movements	0	0	0	0	0	0
<b>At 30 June</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>Lease Liabilities</b>						
<b>At 1 January</b>	<b>395,934</b>	<b>0</b>	<b>1,280,628</b>	<b>455,068</b>	<b>0</b>	<b>1,312,693</b>
Additions during the period	0	0	4,376	15,065	0	92,891
Accretion of interest	44,797	0	34,948	46,057	0	127,500
Payments during the period	(15,629)	0	(78,068)	(120,256)	0	(252,456)
Other	0	0	0	0	0	0
<b>Lease liabilities at 30 June</b>	<b>425,102</b>	<b>0</b>	<b>1,241,884</b>	<b>395,934</b>	<b>0</b>	<b>1,280,628</b>
<b>Other assets</b>	0	217	1,389,251	0	0	540,306
<b>Financial guarantees</b>	0	0	550,800	0	0	734,400
<b>Statement of profit or loss</b>						
Interest revenue calculated using effective rate	0	180	0	0	3,345	0
Other interest income	0	0	21,232	0	0	3,104
Credit loss expense charge for loans	0	5	(14,888)	0	(157)	0
Interest expense on deposits and current accounts	(5,370)	(3,765)	(76,843)	(290,913)	(1,687)	(78,066)
Interest expense on other borrowed funds	0	0	0	0	0	0
Interest expense on lease liabilities	(44,797)	0	(34,948)	(46,057)	0	(127,500)

### 31. Related party disclosures (continued)

Other related parties include entities in which controlling stakes are held by the shareholders of the Bank and their family members.

Compensation of key management personnel was comprised of the following:

	<b>Second Quarter 2024</b>	<b>2023 year</b>
Salaries and other short-term benefits	<u>247,391</u>	<u>560,648</u>

### 32. Changes in liabilities arising from financing activities

	<b>Note</b>	<b>Loans from banks</b>	<b>Debt securities issued</b>	<b>Other borrowed funds</b>	<b>Lease liabilities</b>	<b>Total liabilities from financing activities</b>
<b>Carrying amount at 31 December 2022</b>	<b>17,18, 19,20</b>	<b>7,765,422</b>	<b>1,451,539</b>	<b>3,333,190</b>	<b>1,787,052</b>	<b>14,337,203</b>
Proceeds from issue		26,119,172	4,758,175	5,363,220	-	<b>36,240,567</b>
Redemption		(29,061,929)	(323,220)	(827,028)	(257,266)	<b>(30,469,443)</b>
Foreign currency translation		248,197	58,250	-	-	<b>306,447</b>
Non-cash transactions		-	-	-	225,207	<b>225,207</b>
Other		(11,846)	20,125	64,677	-	<b>72,956</b>
<b>Carrying amount at 31 December 2023</b>	<b>17,18, 19,20</b>	<b>5,059,016</b>	<b>5,964,869</b>	<b>7,934,059</b>	<b>1,754,993</b>	<b>20,712,937</b>
Proceeds from issue		19,496,020	5,889,314	4,133,563	4,376	<b>29,523,273</b>
Redemption		(19,692,705)	0	(590,197)	(120,700)	<b>(20,403,601)</b>
Foreign currency translation		(321,525)	(172,418)	0	0	<b>(493,944)</b>
Non-cash transactions		0	0	0	0	<b>0</b>
Other		(5,369)	112,473	22,227	82,994	<b>212,326</b>
<b>Carrying amount at 30 June 2024</b>	<b>17,18, 19,20</b>	<b>4,535,437</b>	<b>11,794,238</b>	<b>11,499,652</b>	<b>1,721,664</b>	<b>29,550,991</b>

The "Other" line includes the net effect of paid and accrued interest on debt securities issued, other borrowed funds, loans from banks and lease liabilities during the year. The Bank classifies interest paid as cash flows from operating activities.

Non-cash transactions comprise of additions of lease liabilities and include conversion of borrowed funds into Bank's share capital (see Notes 19, 20 and 22).

### 33. Capital adequacy

The primary objectives of the Bank's capital management are to ensure that the Bank complies with externally imposed capital requirements and that the Bank maintains strong credit ratings and healthy capital ratios in order to support its business and to maximize shareholders' value.

The Bank manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of its activities. In order to maintain or adjust the capital structure, the Bank may adjust the amount of dividend payment to shareholders, return capital to shareholders or issue capital securities. Corresponding changes were made in the objectives, policies and processes from the previous years to comply with requirements set by the Central Bank of Armenia.

The Central Bank of Armenia sets and monitors capital requirements for the Bank.

The Bank defines as capital those items defined by statutory regulation as capital for credit institutions. Under the current capital requirements set by the Central Bank of Armenia, which are based on Basle Accord principles, banks have to maintain a ratio of capital to risk weighted assets (statutory capital ratio) above the prescribed minimum level. As at 30 June 2024 this minimum level was 11% (2023: 12%). The Bank is in compliance with the statutory capital ratio as at 30 June 2024 and 31 December 2023.

Starting from June 2023 the composition of Tier 1 and Tier 2 capital elements has been changed and these elements include FVOCI revaluation reserve which transferred from Tier 2 to Tier 1, and credit loss general reserve which added in Tier 2 with a maximum level of 1.25% included in the calculation of risk weighted assets.