International Financial Reporting Standards Financial Statements and Independent Auditors' Report For the Year Ended December 31, 2022

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### STATEMENT OF MANAGEMENT'S RESPONSIBILITIES FOR THE PREPARATION AND APPROVAL OF THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022

The following statement is made with a view to distinguishing respective responsibilities of the management and those of the independent auditors in relation to the financial statements of "Expressbank" Open Joint Stock Company (the "Bank").

Management is responsible for the preparation of the financial statements that present fairly the financial position of the Bank as at December 31, 2022, the results of its operations, cash flows and changes in equity for the year then ended, in accordance with International Financial Reporting Standards ("IFRS Standards").

In preparing the financial statements, management is responsible for:

- Selecting suitable accounting principles and applying them consistently;
- Making judgements and estimates that are reasonable and prudent;
- Stating whether IFRS Standards have been followed, subject to any material departures disclosed and explained in the financial statements; and
- Preparing the financial statements on a going concern basis, unless it is inappropriate to presume that the Bank will continue in business for the foreseeable future.

Management is also responsible for:

- Designing, implementing and maintaining an effective and sound system of internal controls, throughout
- Maintaining proper accounting records that disclose, with reasonable accuracy at any time, the financial position of the Bank, and which enable them to ensure that the financial statements of the Bank comply with IFRS Standards:
- Maintaining statutory accounting records in compliance with legislation and accounting standards of the Republic of Azerbaijan;
- Taking such steps as are reasonably available to them to safeguard the assets of the Bank; and
- Detecting and preventing fraud, errors and other irregularities.

The financial statements for the year ended December 31, 2022 were authorized for issue on May 31, 2023 by the Management Board of the Bank.

Signed and authorized for release on behalf of the Management Board of the Bank:

Mr. Mehman Mammadov

Chairman of the Management Board

Mr. Teymur Aghakishiyev Chief Financial Officer

Mrs. Sevda Fattayeva

Chief Accountant



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# Independent Auditors' Report

# To the Shareholders and Supervisory Board of "Expressbank" Open Joint Stock Company

#### **Opinion**

We have audited the financial statements of "Expressbank" Open Joint Stock Company (the "Bank"), which comprise statement of financial position as at December 31, 2022, statements of profit or loss and other comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position as at December 31, 2022, and its financial performance and its cash flows for the year then ended in accordance with IFRS Standards as issued by the International Accounting Standards Board (IFRS Standards).

#### **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISAs). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Bank in accordance with the International Ethics Standards Board for Accountants International Code of Ethics for Professional Accountants (including International Independence Standards) (*IESBA code*) together with the ethical requirements that are relevant to our audit of the financial statements in the Republic of Azerbaijan, and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.



#### Expected credit losses for loans and advances to customers

#### The key audit matter

Loans and advances to customers represent 68% of total assets and are stated net of allowance for expected credit losses ("ECL") that are estimated on a regular basis and are sensitive to the assumptions used.

The estimation of expected credit losses requires Management to apply significant iudaments and estimation techniques determine probability of default (PD), projected exposure at default (EAD) and loss given default (LGD), considering observed historical data. current economic situation and available forward-looking information. The calculation of ECL for loans and advances to customers on an individual basis requires scenario analysis of the estimated future cash flows considering current and projected financial performance of the borrowers and estimated proceeds from realizable collateral.

Credit loss allowance for loans and advances to customers is a key audit matter due to the significance of the balances to the Bank's financial position, and the complexity and judgement related to the estimation of ECL under IFRS 9 Financial Instruments.

#### How the matter was addressed in our audit

We engaged our own specialists in financial risk management to analyse the key aspects of the Bank's methodology and policies related to ECL estimate for compliance with the requirements of IFRS 9 *Financial Instruments*.

To analyse the adequacy of professional judgement and assumptions made by the management in relation to allowance for ECL estimate we performed the following procedures:

- For loans to legal entities, for which potential changes in ECL may have a significant impact on the financial statements, we tested whether the appropriate Stages are correctly assigned by the Bank by analysing financial and non-financial information, as well as assumptions and professional judgements, applied by the Bank.
- We evaluated underlying statistical models, key inputs and assumptions used and assessed incorporation of forward-looking information in the calculation of ECL. We analysed the overall adequacy of the adjustment to account for various scenarios and forward-looking information and compared it with our estimates taking into account the current and future economic situation and operating conditions of borrowers.
- For a sample of loans to legal entities, we tested the correctness of data inputs for PD, LGD and EAD calculation comparing to supporting documents.
- For a sample of Stage 3 loans to legal entities, where ECL are assessed individually we critically assessed assumptions used by the Bank to forecast future cash flows, including estimated proceeds from realizable collateral and their expected disposal terms based on our understanding and publicly available market information.
- For loans to individuals, we tested the correctness of data inputs for PD, LGD and EAD calculation, timely reflection of delinquency events and loan repayments in the underlying systems and allocation of loans into the appropriate Stages. We agreed input data to supporting documents on a sample basis.
- For loans to individuals and legal entities, we tested the design and operating effectiveness of controls, through involvement of specialists in information risk management, over completeness and accuracy of data inputs into ECL calculation models, timely reflection of delinquency events and loan repayments in the underlying systems.

We also assessed whether the financial statements disclosures appropriately reflect the Bank's exposure to credit risk.



#### Other matter

The financial statements of the Bank as at and for the year ended December 31, 2021 were audited by other auditors who expressed an unmodified opinion of those statements on May 27, 2022.

# Responsibilities of Management and Those Charged with Governance for the Financial Statements

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

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

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

#### Auditors' Responsibilities for the Audit of the Financial Statements

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

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

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Bank's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Bank's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Bank to cease to continue as a going concern.



#### Expressbank OJSC Independent Auditors' Report Page 4

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

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

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence and communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, actions taken to eliminate threats or safeguards applied.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditors' report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

The engagement partner on the audit resulting in this independent auditors' report is:

Nasiba Muradkhanova

KPMG Audit Azerbaijan LLC

Baku, the Republic of Azerbaijan

Wall Azor

31 May 2023

# STATEMENT OF FINANCIAL POSITION AS AT DECEMBER 31, 2022

(in thousands of AZN, unless otherwise indicated)

	Notes	December 31, 2022	December 31, 2021 after reclassification
Assets			
Cash and cash equivalents	6	67,957	39,180
Amounts due from credit institutions		1,582	1,567
Loans and advances to customers	7	298,948	255,815
Investments in debt securities	8	43,674	30,333
Property and equipment	9	6,423	5,311
Intangible assets	10	2,143	3,532
Foreclosed property		1,331	1,171
Right of use assets	11	7,071	3,990
Deferred income tax asset	17	2,016	1,900
Other assets	13	6,239	7,236
TOTAL ASSETS		437,384	350,035
LIABILITIES			
Amounts due to customers	14	208,166	158,710
Amounts due to credit institutions	15	25,313	10,476
Other borrowed funds	16	52,481	40,234
Current income tax liabilities		1,519	1,855
Lease liabilities	11	6,626	2,989
Other liabilities	13	15,180	14,429
TOTAL LIABILITIES		309,285	228,693
EQUITY	18		
Share capital	10	112,545	112,545
Revaluation reserve		932	932
Retained earnings		14,622	7,865
TOTAL EQUITY		128,099	121,342
TOTAL LIABILITIES AND EQUITY		437,384	350,035

Signed and authorized for release on behalf of the Management Board of the Bank on May 31, 2023.

Mr. Mehman Maryinadov Chairman of the Management Board Mr. Teymur Aghakishiyev Chief Financial Officer

### STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2022

(in thousands of AZN, unless otherwise indicated)

Notes	Year ended December 31, 2022	Year ended December 31, 2021
20	47.806	41,607
20		(7,639)
20	(884)	(500)
	36,358	33,468
7, 8	3,641	2,421
	39,999	35,889
21	11,161	10,409
	6,351	3,459
	704	409
	18,216	14,277
21	(8,671)	(7,757
		(13)
22		(28,078)
12	287	(619)
	(39,791)	(36,467
	18,424	13,699
17	(3,966)	(3,130)
	14,458	10,569
	(%)	0.2
	14,458	10,569
		35
	20 20 20 7, 8 21 21 22 12	December 31, 2022  20

Signed and authorized for release on behalf of the Management Board of the Bank on May 31, 2023.

Mr. Mehman Mammadov Chairman of the Management Board

Mr. Teymur Aghakishiyev Chief Financial Officer

### STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED DECEMBER 31, 2022

(in thousands of AZN, unless otherwise indicated)

No	otes	Share capital	Retained earnings	Revaluation Reserve	Total
Balance at January 1, 2021		112,545	2,609	932	116,086
Net profit for the year		÷	10,569	8	10,569
Total comprehensive income for the year		×	10,569		10,569
Transactions with equity holders of the Bank					
Dividends declared	18	- 2	(5,313)	-	(5,313)
Total transactions with equity holders of the Bank		_	(5,313)		(5,313)
Balance at December 31, 2021		112,545	7,865	932	121,342
Net profit for the year		-	14,458	2	14,458
Total comprehensive income for the year		- 4	14,458		14,458
Transactions with equity holders of the Bank					
Dividends declared	18	3	(7,701)		(7,701)
Total transactions with equity holders of the Bank		,	(7,701)	) v.	(7,701)
Balance at December 31, 2022		112,545	14,622	932	128,099

Signed and authorized for release on behalf of the Management Board of the Bank on May 31, 2023.

Mr. Mehman Mammadov
Chairman of the Management Board

Mr. Teymur Aghakishiyev Chief Financial Officer

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

	Notes	Year ended December 31, 2022	Year ended December 31, 2021 after reclassification and restatement
Cash flows from operating activities			
Interest received		44 000	40.000
Interest paid		41,800	42,098
Fees and commissions received		(9,519)	(6,475)
Fees and commissions paid		11,100	10,409
		(8,671)	(7,757
Realized gains less losses from dealing in foreign currencies		6,351	3,459
Personnel expenses paid		(17,206)	(14,765
General and administrative expenses paid		(9,063)	(7,884
Income tax paid Other income received		(5,691) 325	(2,732 114
Onic, modific received		020	1,1-
Cash flows from operating activities before changes in		5,100	. Vena
operating assets and liabilities		9,426	16,467
Net decrease/(increase) in:			
Amounts due from credit institutions		(14)	2
Loans and advances to customers		(37,059)	(51,428
Foreclosed property		146	6
Other assets		2,361	(4,171
Net (decrease)/increase in:		2,001	(21,11)
Amounts due to customers		49,127	36,338
Amounts due to credit institutions		14,820	(12,538)
Other liabilities		(2,012)	(1,497)
Net cash provided from/(used in) operating activities		36,794	(16,821
Cash flows from investing activities Proceeds from redemption of debt securities carried at			
amortized cost		45,192	159,507
Acquisition of investments in debt securities carried at			
amortized cost		(55,123)	(143,565
Acquisition of property and equipment		(2,571)	(1,446
Acquisition of intangible assets			(921
Proceeds from sale of property and equipment		7	74
Net cash (used in)/provided from investing activities		(12,495)	13,649
Cash flows from financing activities			
Proceeds from other borrowed funds	16	19,188	16,852
Repayment of other borrowed funds	16	(7,126)	(11,353
Lease liability paid	11	(1,749)	(2,919
Dividends paid	18	(5,350)	(1,889
Net cash provided from/(used in) financing activities		4,963	691
Effect of exchange rates changes on cash and cash equivalen	ts	(485)	(236
Net increase/ (decrease) in cash and cash equivalents		28,777	(2,717
Cash and cash equivalents at the beginning of the year	6	39,180	41,897
Cash and cash equivalents at the end of the year	6	67,957	39,180

Signed and authorized for release on behalf of the Management Board of the Bank on May 31, 2023.

Mr. Mehman Mammadow Chairman of the Management Board Mr. Teymur Aghakishiyev Chief Financial Officer

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

#### 1. PRINCIPAL ACTIVITIES

"Expressbank" Open Joint Stock Company (the Bank) was formed on June 21, 1992 as "Azernagliyyatbank" Commercial Bank and operates under the laws of the Republic of Azerbaijan. On March 11, 2005 the legal structure of the Bank was changed to Open Joint Stock Company. The Bank changed its name from Open Joint Stock Commercial Bank "Azernagliyyatbank" to "Expressbank" Open Joint Stock Company on March 5, 2010. The Bank operates under banking license number 119 issued by the Central Bank of the Republic of Azerbaijan (the CBAR) on December 30, 1992.

The principal business activity of the Bank is commercial and retail banking operations within the Republic of Azerbaijan. Its main office is in Baku and it has 15 branches (2021: 15 branches) in Baku and other cities in Azerbaijan. The Bank's registered legal address is 134C Y.V. Chamanzaminli St., Baku, AZ1052, the Republic of Azerbaijan.

Starting from August 7, 2007, the Bank is a member of the deposit insurance system. The system operates under the Law on Deposit Insurance and other regulations and is governed by the Azerbaijan Deposit Insurance Fund.

The Bank is officially listed on the standard market effective from January 7, 2020.

As of December 31, 2022 and 2021 the following shareholders owned the outstanding shares of the Bank:

Shareholders	2022 (%)	2021 (%)	
"AZENCO Group" LLC	48.78	48.78	
"Energoservis" LLC	30.85	21.57	
Mr. Hikmet Khammadov	-	19.52	
Mr. Hafiz Seyidov	19.99	9.75	
State Road Transport Service	0.38	0.38	
Total	100.00	100.00	

As at December 31, 2022 and 2021 no one individual shareholder exerts control over the Bank.

#### 2. BUSINESS ENVIRONMENT

The Bank's operations are primarily located in Azerbaijan. Consequently, the Bank is exposed to the economic and financial markets of Azerbaijan 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 Azerbaijan.

The economy of Azerbaijan is particularly sensitive to oil and gas prices. During recent years, the Azerbaijani Government continued major economic and social reforms to accelerate transition to a more balanced economy and reduce dependence on the oil and gas sector. During 2022 the oil prices reached 7-year maximum which created significant surplus in the country's current account and increased foreign currency reserves. The Central Bank of Azerbaijan Republic (CBAR) maintained stability of the Azerbaijani manat, which was kept flat at 1.7000 for 1 USD since 2018. The CBAR refinancing rate was increased from 6.25 to 7.25 per cent during 2021 and further increased to 7.75 per cent during 2022, to address rising prices in global markets and increased inflationary pressure in Azerbaijan.

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 Azerbaijani business environment on the operations and the financial position of the Bank. The future business environment may differ from management's assessment.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

#### 3. SIGNIFICANT ACCOUNTING POLICIES

**Basis of preparation.** These financial statements have been prepared in accordance with International Financial Reporting Standards as issued by the International Accounting Standards Board (IFRS Standards) under the historical cost convention, as modified by the initial recognition of financial instruments based on fair value and by the revaluation of property and equipment (vehicles). The principal accounting policies applied in the preparation of these financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated. Refer to Note 5.

The Azerbaijani manat ("AZN") is the functional and presentation currency of the Bank as the majority of transactions are denominated, measured, or funded in AZN. Transactions in other currencies are treated as transactions in foreign currencies. The Bank is required to maintain its records and prepare its financial statements in AZN and in accordance with IFRS Standards. The financial statements are presented in thousands of AZN except per share amounts and unless otherwise indicated.

**Restatement of financial statement.** In course of preparation of these financial statements management of the Bank has identified an error in the prior period financial statements of the Bank, resulting in an adjustment to correctly reflect the non-payment of a dividend amounting to 3,424 AZN in 2021, which has been appropriately presented in the 2022 cash flow statement as net cash used in financing activities.

The following adjustments have been made by the Bank in course of preparation of the financial statements for the year ended 31 December 2022:

	December 31, 2021		December 31, 2021
AZN'000	(as previously reported)	Adjustment	(after restatement)
Statement of cash flows			
Other liabilities	1,927	(3,424)	(1,497)
Net cash flows used in operating activities	(13,527)	(3,424)	(16,951)
Dividends paid	(5,313)	3,424	(1,889)
Net cash (used in)/ from financing activities	(2,733)	3,424	691

Foreclosed property amounted to AZN 6 thousand for the year ended December 31, 2021 was presented under investing activities, the Bank has made adjustment and presented foreclosed property under operating activities.

**Changes in presentation of comparative figures**. As at 31 December 2021 comparative information is reclassified to conform to changes in presentation in the current year as described below in order to give a clearer presentation of the business and its operations:

Cash and cash equivalents amounting AZN 875 thousand, previously presented as Mandatory cash balances with the Central Bank of the Republic of Azerbaijan within Amounts due from credit institutions, is reclassified to Cash and cash equivalents.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The following table summarizes the impact from the above retrospective changes on the Bank's financial statements:

31 December 2021 AZN'000	As previously reported (after restatement)	Reclassification amount	Financial statement caption (after reclassification and restatement)
Statement of financial position	20.205	075	, ,
Cash and cash equivalents  Amounts due from credit institutions	38,305 2,442	875 (875)	39,180 1,567
2021	As previously reported (after restatement)	Reclassification amount	Financial statement caption after reclassification
Statement of cash flows			
Amounts due from credit institutions	(128)	130	2
Net cash flows used in operating activities	(16,951)	130	(16,821)
Net decrease in cash and cash equivalents	(2,847)	130	(2,717)
Cash and cash equivalents, beginning	41,152	745	41,897
Cash and cash equivalents, ending	38,305	875	39,180

**Financial instruments – key measurement terms.** Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The best evidence of fair value is price in an active market. An active market is one in which transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an ongoing basis. Fair value of financial instruments traded in an active market is measured as the product of the quoted price for the individual asset or liability and the quantity held by the entity. This is the case even if a market's normal daily trading volume is not sufficient to absorb the quantity held and placing orders to sell the position in a single transaction might affect the quoted price.

Valuation techniques such as discounted cash flow models or models based on recent arm's length transactions or consideration of financial data of the investees, are used to measure fair value of certain financial instruments for which external market pricing information is not available. Fair value measurements are analysed by level in the fair value hierarchy as follows: (i) level one are measurements at quoted prices (unadjusted) in active markets for identical assets or liabilities, (ii) level two measurements are valuations techniques with all material inputs observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices), and (iii) level three measurements are valuations not based on solely observable market data (that is, the measurement requires significant unobservable inputs). Recurring fair value measurements are those that the accounting standards require or permit in the statement of financial position at the end of each reporting period. Refer to Note 26.

Transaction costs are incremental costs that are directly attributable to the acquisition, issue or disposal of a financial instrument. An incremental cost is one that would not have been incurred if the transaction had not taken place. Transaction costs include fees and commissions paid to agents (including employees acting as selling agents), advisors, brokers and dealers, levies by regulatory agencies and securities exchanges, and transfer taxes and duties. Transaction costs do not include debt premiums or discounts, financing costs or internal administrative or holding costs.

Amortized cost ("AC") is the amount at which the financial instrument was recognized at initial recognition less any principal repayments, plus accrued interest, and for financial assets less any allowance for expected credit losses. Accrued interest includes amortization of transaction costs deferred at initial recognition and of any premium or discount to maturity amount using the effective interest method. Accrued interest income and accrued interest expense, including both accrued coupon and amortized discount or premium (including fees deferred at origination, if any), are not presented separately and are included in the carrying values of related items in the statement of financial position.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The effective interest method is a method of allocating interest income or interest expense over the relevant period, so as to achieve a constant periodic rate of interest (effective interest rate) on the carrying amount. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts (excluding future credit losses) through the expected life of the financial instrument or a shorter period, if appropriate, to the gross carrying amount of the financial instrument.

The effective interest rate discounts cash flows of variable interest instruments to the next interest repricing date, except for the premium or discount, which reflects the credit spread over the floating rate specified in the instrument, or other variables that are not reset to market rates. Such premiums or discounts are amortized over the whole expected life of the instrument. The present value calculation includes all fees paid or received between parties to the contract that are an integral part of the effective interest rate.

**Financial instruments – Initial recognition**. Financial instruments are initially recorded at fair value adjusted for transaction costs. Fair value at initial recognition is best evidenced by the transaction price. A gain or loss on initial recognition is only recorded if there is a difference between fair value and transaction price which can be evidenced by other observable current market transactions in the same instrument or by a valuation technique whose inputs include only data from observable markets.

After the initial recognition, an ECL allowance is recognized for financial assets measured at AC and investments in debt instruments measured at Fair Value through Other Comprehensive Income ("FVOCI"), resulting in an immediate accounting loss.

All purchases and sales of financial assets that require delivery within the time frame established by regulation or market convention ("regular way" purchases and sales) are recorded at trade date, which is the date on which the Bank commits to deliver a financial asset. All other purchases are recognized when the entity becomes a party to the contractual provisions of the instrument.

**Financial assets – classification and subsequent measurement – measurement categories.** The Bank classifies financial assets in the following measurement categories: Fair Value through Profit or Loss ("FVTPL"), FVOCI and AC. The classification and subsequent measurement of debt financial assets depends on: (i) the Bank's business model for managing the related assets portfolio and (ii) the cash flow characteristics of the asset.

**Financial assets – classification and subsequent measurement – business model.** The business model reflects how the Bank manages the assets in order to generate cash flows – whether the Bank's objective is: (i) solely to collect the contractual cash flows from the assets ("hold to collect contractual cash flows",) or (ii) to collect both the contractual cash flows and the cash flows arising from the sale of assets ("hold to collect contractual cash flows and sell") or, if neither of (i) and (ii) is applicable, the financial assets are classified as part of "other" business model and measured at FVTPL.

Business model is determined for a group of assets (on a portfolio level) based on all relevant evidence about the activities that the Bank undertakes to achieve the objective set out for the portfolio available at the date of the assessment. Factors considered by the Bank in determining the business model include the purpose and composition of a portfolio, past experience on how the cash flows for the respective assets were collected, how risks are assessed and managed and how the assets' performance is assessed. Refer to Note 4 for critical judgements applied by the Bank in determining the business models for its financial assets.

**Financial assets – classification and subsequent measurement – cash flow characteristics.** Where the business model is to hold assets to collect contractual cash flows or to hold contractual cash flows and sell, the Bank assesses whether the cash flows represent solely payments of principal and interest ("SPPI").

Where the contractual terms introduce exposure to risk or volatility that is inconsistent with a basic lending arrangement, the financial asset is classified and measured at FVTPL. The SPPI assessment is performed on initial recognition of an asset and it is not subsequently reassessed. Refer to Note 4 for critical judgements applied by the Bank in performing the SPPI test for its financial assets.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

**Financial assets – reclassification.** Financial instruments are reclassified only when the business model for managing the portfolio as a whole changes. The reclassification has a prospective effect and takes place from the beginning of the first reporting period that follows after the change in the business model. The Bank did not change its business model during the current and comparative period and did not make any reclassifications.

Financial assets impairment – credit loss allowance for ECL. The Bank assesses, on a forward-looking basis, the ECL for debt instruments measured at AC and FVOCI and for the exposures arising from loan commitments and financial guarantee contracts. The Bank measures ECL and recognizes credit loss allowance at each reporting date. The measurement of ECL reflects: (i) an unbiased and probability weighted amount that is determined by evaluating a range of possible outcomes, (ii) time value of money and (iii) all reasonable and supportable information that is available without undue cost and effort at the end of each reporting period about past events, current conditions and forecasts of future conditions.

Debt instruments measured at AC are presented in the statement of financial position net of the allowance for ECL. For loan commitments and financial guarantees, a separate provision for ECL is recognized as a liability in the statement of financial position.

The Bank applies a three stage model for impairment, based on changes in credit quality since initial recognition. A financial instrument that is not credit-impaired on initial recognition is classified in Stage 1. Financial assets in Stage 1 have their ECL measured at an amount equal to the portion of lifetime ECL that results from default events possible within the next 12 months or until contractual maturity, if shorter ("12 Months ECL").

If the Bank identifies a significant increase in credit risk ("SICR") since initial recognition, the asset is transferred to Stage 2 and its ECL is measured based on ECL on a lifetime basis, that is, up until contractual maturity but considering expected prepayments, if any ("Lifetime ECL"). Refer to Note 25 for a description of how the Bank determines when a SICR has occurred. If the Bank determines that a financial asset is creditimpaired, the asset is transferred to Stage 3 and its ECL is measured as a Lifetime ECL. The Bank's definition of credit impaired assets and definition of default is explained in Note 25. Note 25 provides information about inputs, assumptions and estimation techniques used in measuring ECL, including an explanation of how the Bank incorporates forward-looking information in the ECL models.

As an exception, for certain financial instruments, such as credit cards, that may include both a loan and an undrawn commitment component, the Bank measures expected credit losses over the period that the Bank is exposed to credit risk, that is, until the expected credit losses would be mitigated by credit risk management actions, even if that period extends beyond the maximum contractual period. This is because contractual ability to demand repayment and cancel the undrawn commitment does not limit the exposure to credit losses to such contractual notice period.

**Financial assets** – **write-off.** Financial assets are written-off, in whole or in part, when the Bank exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of recovery. The write-off represents a derecognition event. The Bank may write-off financial assets that are still subject to enforcement activity when the Bank seeks to recover amounts that are contractually due, however, there is no reasonable expectation of recovery.

**Financial assets – derecognition.** The Bank derecognizes financial assets when (a) the assets are redeemed or the rights to cash flows from the assets otherwise expired or (b) the Bank has transferred the rights to the cash flows from the financial assets or entered into a qualifying pass-through arrangement while (i) also transferring substantially all risks and rewards of ownership of the assets or (ii) neither transferring nor retaining substantially all risks and rewards of ownership, but not retaining control. Control is retained if the counterparty does not have the practical ability to sell the asset in its entirety to an unrelated third party without needing to impose restrictions on the sale.

**Financial assets – modification.** The Bank sometimes renegotiates or otherwise modifies the contractual terms of the financial assets. The Bank assesses whether the modification of contractual cash flows is substantial considering, among other, the following factors: any new contractual terms that substantially affect the risk profile of the asset (eg. profit share or equity-based return), significant change in interest rate, change in the currency denomination, new collateral or credit enhancement that significantly affects the credit risk associated with the asset or a significant extension of a loan when the borrower is not in financial difficulties.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

If the modified terms are substantially different, the rights to cash flows from the original asset expire and the Bank derecognizes the original financial asset and recognizes a new asset at its fair value. The date of renegotiation is considered to be the date of initial recognition for subsequent impairment calculation purposes, including determining whether a SICR has occurred. The Bank also assesses whether the new loan or debt instrument meets the SPPI criterion. Any difference between the carrying amount of the original asset derecognized and fair value of the new substantially modified asset is recognized in profit or loss, unless the substance of the difference is attributed to a capital transaction with owners.

In a situation where the renegotiation was driven by financial difficulties of the counterparty and inability to make the originally agreed payments, the Bank compares the original and revised expected cash flows to assets whether the risks and rewards of the asset are substantially different as a result of the contractual modification. If the risks and rewards do not change, the modified asset is not substantially different from the original asset and the modification does not result in derecognition. The Bank recalculates the gross carrying amount by discounting the modified contractual cash flows by the original effective interest rate and recognizes a modification gain or loss in profit or loss.

Where possible, the Bank seeks to restructure loans rather than to take possession of collateral. This may involve extending the payment arrangements and the agreement of new loan conditions. The accounting treatment of such restructuring is as follows:

- If the currency of the loan has been changed the old loan is derecognized and the new loan is recognized;
- If the loan restructuring is not caused by the financial difficulties of the borrower, the loan is no longer considered past due once the terms have been renegotiated.
- If the loan restructuring is due to the financial difficulties of the borrower and the loan is impaired after restructuring, the Bank recognizes the difference between the present values of the new cash flows discounted using the original effective interest rate and the carrying amount before restructuring in the provision charges for the period.

Management continuously reviews renegotiated loans to ensure that all criteria are met and that future payments are likely to occur. The loans continue to be subject to an individual or collective impairment assessment, calculated using the loan's original or current effective interest rate.

**Financial liabilities – measurement categories.** Financial liabilities are classified as subsequently measured at AC, except for financial guarantee contracts and loan commitments.

*Financial liabilities – derecognition.* Financial liabilities are derecognized when they are extinguished (i.e. when the obligation specified in the contract is discharged, cancelled or expires).

An exchange between the Bank and its original lenders of debt instruments with substantially different terms, as well as substantial modifications of the terms and conditions of existing financial liabilities, are accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability. 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% different from the discounted present value of the remaining cash flows of the original financial liability. In addition, other qualitative factors, such as the currency that the instrument is denominated in, changes in the type of interest rate, new conversion features attached to the instrument and change in loan covenants are also considered. If an exchange of debt instruments or modification of terms is accounted for as an extinguishment, any costs or fees incurred are recognized as part of the gain or loss on the extinguishment. If the exchange or modification is not accounted for as an extinguishment, any costs or fees incurred adjust the carrying amount of the liability and are amortized over the remaining term of the modified liability.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Modifications of liabilities that do not result in extinguishment are accounted for as a change in estimate using a cumulative catch up method, with any gain or loss recognized in profit or loss, unless the economic substance of the difference in carrying values is attributed to a capital transaction with owners.

Cash and cash equivalents. Cash and cash equivalents are short-term items which are readily convertible to known amounts of cash and which are subject to an insignificant risk of changes in value. Cash and cash equivalents include cash on hand, amounts due from the CBAR, including obligatory reserves of CBAR, and unrestricted balances on correspondent accounts including overnight deposits and deposits with original maturities of less than three months. Funds restricted for a period of more than three months on origination are excluded from cash and cash equivalents, both in the statement of financial position and for the purposes of the statement of cash flows. Cash and cash equivalents are carried at AC because: (i) they are held for collection of contractual cash flows and those cash flows represent SPPI, and (ii) they are not designated at FVTPL.

Amounts due from credit institutions. Amounts due from credit institutions are placements with other banks and credit institutions with original maturities of more than three months. Amounts due from credit institutions are carried at AC when: (i) they are held for the purposes of collecting contractual cash flows and those cash flows represent SPPI, and (ii) they are not designated at FVTPL.

**Investments in debt securities.** Based on the business model and the cash flow characteristics, the Bank classifies investments in debt securities as carried at AC, FVOCI or FVTPL. Debt securities are carried at AC if they are held for collection of contractual cash flows and where those cash flows represent SPPI, and if they are not voluntarily designated at FVTPL in order to significantly reduce an accounting mismatch.

Debt securities are carried at FVOCI if they are held for collection of contractual cash flows and for selling, where those cash flows represent SPPI, and if they are not designated at FVTPL. Interest income from these assets is calculated using the effective interest method and recognized in profit or loss. An impairment allowance estimated using the expected credit loss model is recognized in profit or loss for the year. All other changes in the carrying value are recognized in OCI. When the debt security is derecognized, the cumulative gain or loss previously recognized in OCI is reclassified from OCI to profit or loss.

Investments in debt securities are carried at FVTPL if they do not meet the criteria for AC or FVOCI. The Bank may also irrevocably designate investments in debt securities at FVTPL on initial recognition if applying this option significantly reduces an accounting mismatch between financial assets and liabilities being recognized or measured on different accounting bases.

Loans and advances to customers. Loans and advances to customers are recorded when the Bank advances money to purchase or originate a loan due from a customer. Based on the business model and the cash flow characteristics, the Bank classifies loans and advances to customers into one of the following measurement categories: (i) AC: loans that are held for collection of contractual cash flows and those cash flows represent SPPI and loans that are not voluntarily designated at FVTPL, and (ii) FVTPL: loans that do not meet the SPPI test or other criteria for AC or FVOCI are measured at FVTPL.

Impairment allowances are determined based on the forward-looking ECL models. Note 25 provides information about inputs, assumptions and estimation techniques used in measuring ECL, including an explanation of how the Bank incorporates forward-looking information in the ECL models.

Loan commitments. The Bank issues commitments to provide loans. These commitments are irrevocable or revocable only in response to a material adverse change. Such commitments are initially recognized at their fair value, which is normally evidenced by the amount of fees received. This amount is amortized on a straight line basis over the life of the commitment, except for commitments to originate loans if it is probable that the Bank will enter into a specific lending arrangement and does not expect to sell the resulting loan shortly after origination; such loan commitment fees are deferred and included in the carrying value of the loan on initial recognition.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

At the end of each reporting period, the commitments are measured at (i) the remaining unamortized balance of the amount at initial recognition, plus (ii) the amount of the loss allowance determined based on the expected credit loss model, unless the commitment is to provide a loan at a below market interest rate, in which case the measurement is at the higher of these two amounts. The carrying amount of the loan commitments represents a liability. For contracts that include both a loan and an undrawn commitment and where the Bank cannot separately distinguish the ECL on the undrawn loan component from the loan component, the ECL on the undrawn commitment is recognized together with the loss allowance for the loan. To the extent that the combined ECLs exceed the gross carrying amount of the loan, they are recognized as a liability.

**Financial guarantees.** Financial guarantees require the Bank to make specified payments to reimburse the holder of the guarantee for a loss it incurs because a specified debtor fails to make payment when due in accordance with the original or modified terms of a debt instrument. Financial guarantees are initially recognized at their fair value, which is normally evidenced by the amount of fees received. This amount is amortized on a straight line basis over the life of the guarantee. At the end of each reporting period, the guarantees are measured at the higher of (i) the amount of the loss allowance for the guaranteed exposure determined based on the expected loss model and (ii) the remaining unamortized balance of the amount at initial recognition.

**Performance guarantees.** Performance guarantees are contracts that provide compensation if another party fails to perform a contractual obligation. The risk under performance guarantee contracts is the possibility that the failure to perform the contractual obligation by another party occurs. Therefore, performance guarantees fall in scope of IFRS 9.

**Taxation.** Income taxes have been provided for in the financial statements in accordance with legislation enacted or substantively enacted by the end of the reporting period. The income tax charge/credit comprises current tax and deferred tax and is recognized in profit or loss for the year, except if it is recognized in other comprehensive income or directly in equity because it relates to transactions that are also recognized, in the same or a different period, in other comprehensive income or directly in equity. The current income tax expense is calculated in accordance with the regulations of the Republic of Azerbaijan.

Current tax is the amount expected to be paid to, or recovered from, the taxation authorities in respect of taxable profits or losses for the current and prior periods. Taxable profits or losses are based on estimates if the financial statements are authorized prior to filing relevant tax returns. Taxes other than on income are recorded within administrative and other operating expenses.

Deferred income tax is provided using the balance sheet liability method for tax loss carry forwards and temporary differences arising between the tax bases of assets and liabilities and their carrying amounts for financial reporting purposes.

In accordance with the initial recognition exemption, deferred taxes are not recorded for temporary differences on initial recognition of an asset or a liability in a transaction other than a business combination if the transaction, when initially recorded, affects neither accounting nor taxable profit. Deferred tax assets and liabilities are measured at tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates that have been enacted or substantively enacted at the reporting date.

Deferred tax assets for deductible temporary differences and tax loss carry forwards are recorded only to the extent that it is probable that future taxable profit will be available against which the deductions can be utilised.

In addition, there are various operating taxes in Azerbaijan such as VAT, property tax, withholding tax and others which become relevant as a result of the Banks's operations. These taxes are included as a component of general and administrative expenses.

**Property and equipment.** Property and equipment is carried at cost, excluding the costs of day-to-day servicing, less accumulated depreciation and any impairment. Such cost includes the cost of replacing part of equipment when that cost is incurred if the recognition criteria are met.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

At the end of each reporting period management assesses whether there is any indication of impairment of premises and equipment. If any such indication exists, management estimates the recoverable amount, which is determined as the higher of an asset's fair value less costs to sell and its value in use. The carrying amount is reduced to the recoverable amount and the impairment loss is recognized in profit or loss for the year to the extent it exceeds the previous revaluation surplus in equity. An impairment loss recognized for an asset in prior years is reversed if there has been a change in the estimates used to determine the asset's value in use or fair value less costs to sell.

Gains and losses on disposals determined by comparing proceeds with carrying amount are recognized in profit or loss for the year (within other income or general and administrative expenses).

Following initial recognition at cost, vehicles are carried at a revalued amount, which is the fair value at the date of the revaluation less any subsequent accumulated depreciation and subsequent impairment losses.

Valuations are performed frequently enough to ensure that the fair value of a revalued asset does not differ materially from its carrying amount.

Accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Any revaluation surplus is credited to the revaluation reserve for property and equipment included in other comprehensive income, except to the extent that it reverses a revaluation decrease of the same asset previously recognized in profit or loss, in which case the increase is recognized in profit or loss. A revaluation deficit is recognized in profit or loss, except that a deficit directly offsetting a previous surplus on the same asset is directly offset against the surplus in the revaluation reserve for property and equipment. Upon disposal, any revaluation reserve relating to the particular asset being sold is transferred to retained earnings.

**Depreciation.** Depreciation of an asset begins when it is available for use. Depreciation is calculated on a straight-line basis over the following estimated useful lives:

Years
4-7
5
4-7
5
over the term of the underlying lease

The asset's residual values, useful lives and methods are reviewed, and adjusted as appropriate, at each financial year-end.

Costs related to repairs and renewals are charged when incurred and included in general and administrative expenses, unless they qualify for capitalization.

Assets under construction includes assets being constructed by the Bank and completed assets which are not yet ready for intended use. The assets are transferred from assets under construction category to the respective category of property and equipment and depreciation of these assets commences at the time when the assets are put into use.

**Foreclosed property.** The Bank classifies a non-current asset as foreclosed property when it has taken possession of the asset due to non-performing loans and intends to sell it if its carrying amount will be recovered principally through a sale transaction rather than through continuing use.

The Bank measures a foreclosed property at the lower of its carrying amount and fair value less costs to sell. The Bank recognizes an impairment loss for any initial or subsequent write-down of the asset to fair value less costs to sell if events or changes in circumstance indicate that their carrying amount may be impaired.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Intangible assets. Intangible assets include computer software and licenses. Intangible assets acquired separately are measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortization and any impairment losses. The useful lives of intangible assets are assessed to be either finite or indefinite. Intangible assets with finite lives are amortized over the useful economic lives of 10 years and assessed for impairment whenever there is an indication that the intangible asset may be impaired. Amortization periods and methods for intangible assets with indefinite useful lives are reviewed at least at each financial year-end.

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

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

- fixed payments (including in-substance fixed payments), less any lease incentives receivable;
- the exercise prolongation option if the lessee is reasonably certain to exercise that option; and
- payments of penalties for terminating the lease, if the lease term reflects the lessee exercising that option.

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

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

- the amount of the initial measurement of lease liability;
- any lease payments made at or before the commencement date less any lease incentives received;
- anv initial direct costs: and
- restoration costs.

As an exception to the above, the Bank accounts for short-term leases and leases of low value assets by recognising the lease payments as an operating expense on a straight-line basis.

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

The assessment is reviewed if a significant event or a significant change in circumstances occurs which affects this assessment and that is within the control of the lessee.

Unless the Bank is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term. Right-of-use assets are subject to impairment.

No rent concessions have been granted to the Bank by lessors during 2022.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Amounts due to customers and credit institutions. Issued financial instruments or their components are classified as liabilities, where the substance of the contractual arrangement results in the Bank having an obligation either to deliver cash or another financial asset to the holder, or to satisfy the obligation other than by the exchange of a fixed amount of cash or another financial asset for a fixed number of own equity instruments. Such instruments include customer accounts and term deposits placed by individuals, state and corporate customers, as well as credit institutions. All amounts represent non-derivative liabilities and are carried at AC.

**Provisions.** Provisions for liabilities and charges are non-financial liabilities of uncertain timing or amount. They are accrued when the Bank has a present legal or constructive obligation as a result of past events, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate of the amount of obligation can be made.

**Share capital.** Ordinary shares are classified as equity. External costs directly attributable to the issue of new shares, other than on a business combination, are shown as a deduction from the proceeds in equity. Any excess of the fair value of consideration received over the par value of shares issued is recognized as additional paid-in capital.

**Dividends.** Dividends are recorded in equity in the period in which they are declared. Any dividends declared after the end of the reporting period and before the financial statements are authorized for issue, are disclosed in the subsequent events note. The statutory accounting reports of the Bank are the basis for profit distribution and other appropriations.

**Contingencies.** Contingent liabilities are not recognized in the statement of financial position but are disclosed unless the possibility of any outflow in settlement is remote. A contingent asset is not recognized in the statement of financial position but disclosed when an inflow of economic benefits is probable.

**Recognition of income and expenses.** Revenue is recognized to the extent that it is probable that the economic benefits will flow to the Bank and the revenue can be reliably measured.

Interest and similar income and expense. Interest income and expense are recorded for all debt instruments, other than those at FVTPL, on an accrual basis using the effective interest method. This method defers, as part of interest income or expense, all fees paid or received between the parties to the contract that are an integral part of the effective interest rate, transaction costs and all other premiums or discounts.

Fees integral to the effective interest rate include origination fees received or paid by the entity relating to the creation or acquisition of a financial asset or issuance of a financial liability, for example fees for evaluating creditworthiness, evaluating and recording guarantees or collateral, negotiating the terms of the instrument and for processing transaction documents. Commitment fees received by the Bank to originate loans at market interest rates are integral to the effective interest rate if it is probable that the Bank will enter into a specific lending arrangement and does not expect to sell the resulting loan shortly after origination. The Bank does not designate loan commitments as financial liabilities at FVTPL.

Interest income is calculated by applying the effective interest rate to the gross carrying amount of financial assets, except for financial assets that have become credit impaired (Stage 3), for which interest revenue is calculated by applying the effective interest rate to their AC, net of the ECL provision.

If the credit risk on the financial asset classified in Stage 3 subsequently improves so that the asset is no longer credit-impaired and the improvement can be related objectively to an event occurring after the asset had been determined as credit-impaired (ie the asset becomes cured), the asset is reclassified from Stage 3 and the interest revenue is calculated by applying the effective interest rate (EIR) to the gross carrying amount. The additional interest income, which was previously not recognized in P&L due to the asset being in Stage 3 but it is now expected to be received following the asset's curing, is recognized as a reversal of impairment.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

**Fees and commissions.** The Bank earns fee and commission income from a diverse range of services it provides to its customers. Fee income can be divided into the following two categories:

Fee income earned from services that are provided over a certain period of time

Fee and commission income is recognized over time on a straight line basis as the services are rendered, when the customer simultaneously receives and consumes the benefits provided by the Bank's performance.

Loan commitment fees for loans that are likely to be drawn down and other credit related fees are deferred (together with any incremental costs) and recognized as an adjustment to the effective interest rate on the loan.

Fee income from providing transaction services

Fee and commission income is recognized at a point in time when the Bank satisfies its performance obligation, usually upon execution of the underlying transaction. The amount of fee or commission received or receivable represents the transaction price for the services identified as distinct performance obligations. Fees arising from negotiating or participating in the negotiation of a transaction for a third party are recognized on completion of the underlying transaction. Fees or components of fees that are linked to a certain performance are recognized after fulfilling the corresponding criteria.

Sales and purchases of foreign currencies and currency conversion. The Bank sells and purchases foreign currencies in the cash offices and through the bank accounts, as well as exchanges foreign currencies. The transactions are performed at the exchange rates established by the Bank, which are different from the official spot exchange rates at the particular dates. The differences between the official rates and Bank rates are recognized as gains less losses from trading in foreign currencies at a point in time when a particular performance obligation is satisfied.

Foreign currency translation. The financial statements are presented in Azerbaijani Manat, which is the Bank's functional and presentation currency. Transactions in foreign currencies are initially recorded in the functional currency, converted at the rate of exchange ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency rate of exchange ruling at the reporting date. Gains and losses resulting from the translation of foreign currency transactions are recognized in the statement of profit or loss and other comprehensive income as net gains (losses) from foreign currency translation differences. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

Differences between the contractual exchange rate of a transaction in a foreign currency and the CBAR exchange rate on the date of the transaction are included in gains/ losses from dealing operations.

The Bank used the following official exchange rates at December 31 in the preparation of these financial statements:

	December 31,2022	December 31, 2021
1 US Dollar	AZN 1.7000	AZN 1.7000
1 Euro	AZN 1.8114	AZN 1.9265

**Earnings per share.** Earnings per share are determined by dividing the profit or loss attributable to owners of the Bank by the weighted average number of participating shares outstanding during the reporting year.

**Staff costs and related contributions.** Wages, salaries, contributions to the Azerbaijan Republic state pension and social insurance funds, paid annual leave and sick leave, bonuses, and non-monetary benefits are accrued in the year in which the associated services are rendered by the employees of the Bank. The Bank has no legal or constructive obligation to make pension or similar benefit payments beyond the payments to the statutory defined contribution scheme.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

**Segment reporting.** Segments are reported in a manner consistent with the internal reporting provided to the Bank's chief operating decision maker. Segments whose revenue, result or assets are ten percent or more of all the segments are reported separately.

## 4. CRITICAL ACCOUNTING ESTIMATES, AND JUDGEMENTS IN APPLYING ACCOUNTING POLICIES

The Bank makes estimates and assumptions that affect the amounts recognized in the financial statements, and the carrying amounts of assets and liabilities within the next financial year. Estimates and judgements are continually evaluated and are based on management's experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. Management also makes certain judgements, apart from those involving estimations, in the process of applying the accounting policies. Judgements that have the most significant effect on the amounts recognized in the financial statements and estimates that can cause a significant adjustment to the carrying amount of assets and liabilities within the next financial year include:

**ECL** measurement. Measurement of ECLs is a significant estimate that involves determination of methodology, models and data inputs. Details of ECL measurement methodology are disclosed in Note 25. The following components have a major impact on credit loss allowance: definition of default, SICR, probability of default ("PD"), exposure at default ("EAD"), and loss given default ("LGD"), as well as models of macro-economic scenarios. The Bank regularly reviews and validates the models and inputs to the models to reduce any differences between expected credit loss estimates and actual credit loss experience.

Credit exposure on revolving credit facilities (e.g. credit cards, overdrafts). For certain loan facilities, the Bank's exposure to credit losses may extend beyond the maximum contractual period of the facility. This exception applies to certain revolving credit facilities, which include both a loan and an undrawn commitment component and where the Bank's contractual ability to demand repayment and cancel the undrawn component in practice does not limit its exposure to credit losses.

For such facilities, the Bank measures ECLs over the period that the Bank is exposed to credit risk and ECLs are not mitigated by credit risk management actions.

Management applied its judgement in identifying the facilities, both retail and commercial, to which this exception applies. The Bank applied this exception to facilities with the following characteristics: (a) there is no fixed term or repayment structure, (b) the contractual ability to cancel the contract is not in practice enforced as a result of day-to-day management of the credit exposure and the contract may only be cancelled when the Bank becomes aware of an increase in credit risk at the level of an individual facility, and (c) the exposures are managed on a collective basis. Further, the Bank applied judgement in determining a period for measuring the ECL, including the starting point and the expected end point of the exposures.

The Bank considered historical information and experience about: (a) the period over which the Bank is exposed to credit risk on similar facilities, including when the last significant modification of the facility occurred and that therefore determines the starting point for assessing SICR, (b) the length of time for related defaults to occur on similar financial instruments following a SICR and (c) the credit risk management actions (eg the reduction or removal of undrawn limits), prepayment rates and other factors that drive expected maturity. In applying these factors, the Bank segments the portfolios of revolving facilities into sub-groups and applies the factors that are most relevant based on historical data and experience as well as forward-looking information.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Significant increase in credit risk ("SICR"). In order to determine whether there has been a significant increase in credit risk, the Bank compares the risk of a default occurring over the life of a financial instrument at the end of the reporting date with the risk of default at the date of initial recognition. The assessment considers relative increase in credit risk rather than achieving a specific level of credit risk at the end of the reporting period. The Bank considers all reasonable and supportable forward looking information available without undue cost and effort, which includes a range of factors, including behavioural aspects of particular customer portfolios. The Bank identifies behavioural indicators of increases in credit risk prior to delinquency and incorporated appropriate forward looking information into the credit risk assessment, either at an individual instrument, or on a portfolio level. Refer to Note 25.

Business model assessment. The business model drives classification of financial assets. Management applied judgement in determining the level of aggregation and portfolios of financial instruments when performing the business model assessment. When assessing sales transactions, the Bank considers their historical frequency, timing and value, reasons for the sales and expectations about future sales activity. Sales transactions aimed at minimising potential losses due to credit deterioration are considered consistent with the "hold to collect" business model. Other sales before maturity, not related to credit risk management activities, are also consistent with the "hold to collect" business model, provided that they are infrequent or insignificant in value, both individually and in aggregate. The Bank assesses significance of sales transactions by comparing the value of the sales to the value of the portfolio subject to the business model assessment over the average life of the portfolio. In addition, sales of financial asset expected only in stress case scenario, or in response to an isolated event that is beyond the Bank's control, is not recurring and could not have been anticipated by the Bank, are regarded as incidental to the business model objective and do not impact the classification of the respective financial assets.

The "hold to collect and sell" business model means that assets are held to collect the cash flows, but selling is also integral to achieving the business model's objective, such as, managing liquidity needs, achieving a particular yield, or matching the duration of the financial assets to the duration of the liabilities that fund those assets.

The residual category includes those portfolios of financial assets, which are managed with the objective of realising cash flows primarily through sale, such as where a pattern of trading exists. Collecting contractual cash flow is often incidental for this business model.

The Bank's debt securities are classified as held to collect based on the assumption that these securities would only be sold in a stress case scenario.

Assessment whether cash flows are solely payments of principal and interest ("SPPI"). Determining whether a financial asset's cash flows are solely payments of principal and interest required judgement. In making this judgement, 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 the cash flows from specified assets (e.g. non-recurse financing);
- Features that modify consideration of the time value of money element (e.g. periodical reset of interest rates).

The time value of money element may be modified, for example, if a contractual interest rate is periodically reset but the frequency of that reset does not match the tenor of the debt instrument's underlying base interest rate, for example a loan pays three months interbank rate but the rate is reset every month. The effect of the modified time value of money was assessed by comparing relevant instrument's cash flows against a benchmark debt instrument with SPPI cash flows, in each period and cumulatively over the life of the instrument. The assessment was done for all reasonably possible scenarios, including reasonably possible financial stress situation that can occur in financial markets. In case of a scenario with cash flows that significantly differ from the benchmark, the assessed instrument's cash flows are not SPPI and the instrument is then carried at FVTPL.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The Bank identified and considered contractual terms that change the timing or amount of contractual cash flows. The SPPI criterion is met if a loan allows early settlement and the prepayment amount substantially represents principal and accrued interest, plus a reasonable additional compensation for the early termination of the contract. The asset's principal is the fair value at initial recognition less subsequent principal repayments, ie instalments net of interest determined using the effective interest method. As an exception to this principle, the standard also allows instruments with prepayment features that meet the following condition to meet SPPI: (i) the asset is originated at a premium or discount, (ii) the prepayment amount represents contractual per amount and accrued interest and a reasonable additional compensation for the early termination of the contract, and (ii) the fair value of the prepayment feature is immaterial at initial recognition. The Bank's loan agreements allow adjusting interest rates in response to certain macro-economic or regulatory changes. Management applied judgement and assessed that competition in the banking sector and the practical ability of the borrowers to refinance the loans would prevent it from resetting the interest rates at an above-market level and hence cash flows were assessed as being SPPI.

Modification of financial assets. When financial assets are contractually modified (e.g. renegotiated), the Bank assesses whether the modification is substantial and should result in derecognition of the original asset and recognition of a new asset at fair value. This assessment is based primarily on qualitative factors, described in the relevant accounting policy and it requires significant judgment. In particular, the Bank applies judgment in deciding whether credit impaired renegotiated loans should be derecognized and whether the new recognized loans should be considered as credit impaired on initial recognition. The derecognition assessment depends on whether the risks and rewards, that is, the variability of expected (rather than contractual) cash flows, change as a result of such modifications. Management determined that risks and rewards did not change as a result of modifying such loans and therefore in substantially all such modifications, the loans were neither derecognized nor reclassified out of the credit-impaired stage.

Write-off policy. Financial assets are written-off, in whole or in part, when the Bank exhausted all practical recovery efforts and has concluded that there is no reasonable expectation of recovery. The write-off represents a derecognition event. The Bank may write-off financial assets that are still subject to enforcement activity when the Bank seeks to recover amounts that are contractually due. Cases with a final court decision are moved to the off-balance sheet in the amount determined by the court decision on the basis of the minutes of the Supervisory Board upon the recommendation of the Board of Directors. Therefore, the gross carrying amounts of default loans are written-off. Any subsequent recoveries are credited to credit loss allowance.

*Initial recognition of related party transactions.* In the normal course of business the Bank enters into transactions with its related parties. IFRS 9 requires initial recognition of financial instruments based on their fair values. Judgement is applied in determining if transactions are priced at market or non-market interest rates, where there is no active market for such transactions. The basis for judgement is pricing for similar types of transactions with unrelated parties and effective interest rate analysis. Terms and conditions of related party balances are disclosed in Note 27.

**Determining lease term.** The Bank leases office premises from third parties under contracts which do not have contractual maturity dates and are automatically renewed unless either party submits a termination notice of 3 months. The Bank determines non-cancellable lease period for such leases, taking into consideration penalties that would be incurred upon termination, including economic disincentives such as leasehold improvements, cost of relocating or the importance of the premises to the Bank's operations. As a result, the lease term for most significant office premises has been determined as a period of 3-5 years.

The fair value measurement of term borrowings at initial recognition. The fair value measurement at initial recognition of term borrowings requires judgement in determining the inputs to the valuation technique used, including the discount rate and any applicable risk adjustments (see Note 15).

#### 5. STANDARDS AND INTERPRETATIONS ISSUED AND NOT YET ADOPTED

A number of new standards and amendments to standards are effective for annual periods beginning after 1 January 2022 and earlier application is permitted; however, the Bank has not early adopted the new or amended standards in preparing these financial statements.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

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

The amendments narrow the scope of the initial recognition exemption to exclude transactions that give rise to equal and offsetting temporary differences – e.g. leases. The amendments apply for annual reporting periods beginning on or after 1 January 2023. For leases, the associated deferred tax asset and liabilities will need to be recognised from the beginning of the earliest comparative period presented, with any cumulative effect recognised as an adjustment to retained earnings or other components of equity at that date. For all other transactions, the amendments apply to transactions that occur after the beginning of the earliest period presented.

The Bank accounts for deferred tax on leases applying the 'integrally linked' approach, resulting in a similar outcome to the amendments, except that the deferred tax impacts are presented net in the statement of financial position.

### (b) Other standards.

The following new and amended standards are not expected to have a significant impact on the Bank's financial statements.

- -Classification of Liabilities as Current or Non-current (Amendments to IAS 1).
- -IFRS 17 Insurance Contracts and amendments to IFRS 17 Insurance Contracts.
- Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2).
- -Definition of Accounting Estimates (Amendments to IAS 8).
- Lease Liability in a Sale and Leaseback (Amendments to IFRS 16).

#### 6. CASH AND CASH EQUIVALENTS

Cash and cash equivalents comprise:

	December 31, 2022	December 31, 2021
Cash on hand	18,526	19,898
Time deposits with CBAR with original maturity up to 90 days	25.000	19,090
Correspondent accounts and overnight placements with other banks	11,727	6,748
Obligatory reserve with the CBAR	8,287	875
Cash balances with the CBAR (other than mandatory reserve deposits)	3,880	2,089
Notes issued by the CBAR with original maturities less than 90 days	537	9,570
Cash and cash equivalents	67,957	39,180

At December 31, 2022 the Bank had 4 correspondent accounts and overnight placements with other banks (December 31, 2021: 2 banks) with outstanding balance above AZN 100 thousand. The gross amount of these balances was AZN 11,359 thousand (December 31, 2021: AZN 6,225 thousand).

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The table below discloses the credit quality of cash and cash equivalents balances based on credit risk grades at December 31, 2022. Refer to Note 25 for the description of the Bank's credit risk grading system.

	Cash balances with the CBAR	Correspondent accounts and overnight placements	Total
- Excellent	37,704	10,368	48,072
- Good	-	1,356	1,356
- Satisfactory	-	3	3
Total cash and cash equivalents, excluding cash on hand	37,704	11,727	49,431

The table below discloses the credit quality of cash and cash equivalents balances based on credit risk grades at December 31, 2021. Refer to Note 25 for the description of the Bank's credit risk grading system.

	Cash balances with the CBAR	Correspondent accounts and overnight placements	Total
- Excellent	-	6,434	6,434
- Good	12,534	55	12,589
- Satisfactory	-	259	259
Total cash and cash equivalents, excluding cash on hand	12,534	6,748	19,282

For the purpose of ECL measurement cash and cash equivalents balances are included in Stage 1. The ECL for these balances represents an insignificant amount, therefore the Bank did not recognize any credit loss allowance for cash and cash equivalents for the year ended 31 December 2022 and 2021. Refer to Note 25 for the ECL measurement approach.

As at 31 December 2022, credit institutions are required to maintain a non-interest earning cash deposit (obligatory reserve) with the CBAR at 4% of the previous month average balances of certain liabilities in AZN and 5% of the previous month average balances of certain liabilities in foreign currencies respectively, attracted from customers by the credit institutions (2021: 0.5% and 1% respectively).

### 7. LOANS AND ADVANCES TO CUSTOMERS

Loans and advances to customers comprise:

	December 31, 2022	December 31, 2021
Gross carrying amount of loans and advances to customers at AC Less credit loss allowance	304,090 (5,142)	266,811 (10,996)
Total loans and advances to customers	298,948	255,815

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Gross carrying amount and credit loss allowance amount for loans and advances to customers at AC by classes at December 31, 2022 and 2021 are disclosed in the table below:

	De	ecember 31, 202	22	Dec	ember 31, 202	
	Gross carrying amount	Credit loss allowance	Carrying amount	Gross carrying amount	Credit loss allowance	Carrying amount
Loans to corporate customers						
Corporate loans	83,873	(1,698)	82,175	80,069	(6,011)	74,058
Loans to individuals		, ,			, ,	
General purpose consumer						
loans	157,696	(2,662)	155,034	136,463	(3,912)	132,551
Mortgage loans	37,619	(56)	37,563	29,019	(38)	28,981
Micro-business loans	24,902	(726)	24,176	21,260	(1,035)	20,225
Total loans and advances to customers at AC	304,090	(5,142)	298,948	266,811	(10,996)	255,815

For more detailed information on related party balances refer to Note 27.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The following tables disclose the changes in the credit loss allowance and gross carrying amount for loans and advances to customers carried at amortized cost between the beginning and the end of the reporting and comparative periods:

		Credit loss a	allowance			Gross carryi	ng amount	
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Corporate loans								
At January 1, 2022	493	252	5,266	6,011	71,345	1,715	7,009	80,069
- Transfer to Stage 1	388	(90)	(298)	-	538	(359)	(179)	-
- Transfer to Stage 2	(2)	` 8 <sup>°</sup>	(6)	-	(323)	374	(51)	-
- Transfer to Stage 3	(4)	(72)	76	-	(752)	(89)	841	-
New originated or						, ,		
purchased	341	2	6	349	60,033	79	34	60,146
Derecognized or repaid /	(704)	(50)	(0.500)	(4.400)	(54.075)	(5.47)	(0.700)	(50.4.45)
net measurement*	(761)	(52)	(3,589)	(4,402)	(51,875)	(547)	(3,723)	(56,145)
Change in accrued				_	(85)	3	145	63
interest Unwinding of discount	-	-	-	-	(65)	3	143	03
(for Stage 3)	_	_	144	144	_	_	144	144
Write-offs	_	_	(530)	(530)	_	_	(530)	(530)
Recovery			126	126	_	_	126	126
110001019			.20				120	
At December 31, 2022	455	48	1,195	1,698	78,881	1,176	3,816	83,873

<sup>\*</sup> It represents derecognized or repaid for Gross carrying amount, while net measurement for Credit loss allowance

		Credit loss a	llowance			Gross carryi	ng amount	
_	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Corporate loans								
At January 1, 2021	760	1,016	2,912	4,688	48,815	4,342	12,091	65,248
- Transfer to Stage 1	5	(2)	(3)	-	934	(313)	(621)	-
- Transfer to Stage 2	(77)	165	(88)	-	(439)	976	(537)	-
- Transfer to Stage 3	` -	(102)	102	-	(28)	(510)	538	-
New originated or purchased	361	149	3,775	4,285	55,046	703	1,092	56,841
Derecognized or repaid / net measurement	(556)	(974)	(960)	(2,490)	(33,045)	(3,476)	(4,665)	(41,186)
Change in accrued interest	-	-	-	-	62	(7)	(314)	(259)
Unwinding of discount (for Stage 3)	-	-	103	103	_	-	-	-
Write-offs	-	-	(575)	(575)	-	-	(575)	(575)
At December 31, 2021	493	252	5,266	6,011	71,345	1,715	7,009	80,069

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

	С	redit loss all	lowance			Gross carry	ing amount	
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
General purpose consumer loans								
At January 1, 2022	1,466	590	1,856	3,912	131,296	1,599	3,568	136,463
- Transfer to Stage 1	102	(79)	(23)	-	151	(132)	(19)	-
- Transfer to Stage 2	(15)	28	(13)	-	(449)	462	(13)	-
- Transfer to Stage 3	(40)	(129)	Ì69	-	(1,504)	(212)	1,716	-
New originated or purchased	465	24	548	1,037	125,872	520	667	127,059
Derecognized or repaid / net measurement	(1,421)	(374)	1,895	100	(101,996)	(986)	(946)	(103,928)
Change in accrued interest	-	-	-	-	(136)	16	609	489
Unwinding of discount			205	205	( /	_	205	205
(for Stage 3) Recovery	_	_	1.930	1,930	_	-	1,930	1,930
Write-offs	-	-	(4,522)	(4,522)	-	-	(4,522)	(4,522)
At December 31, 2022	557	60	2,045	2,662	153,234	1,267	3,195	157,696

The positive increase in the net measurement of Credit Loss Allowance in Stage 3 General Purpose Consumer Loans can mainly be attributed to the presence of transfers from Stage 1 into Stage 3 during 2022.

	C	redit loss all	lowance		(	Gross carryi	ng amount				
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total			
General purpose consumer loans	J		_	•				_			
At January 1, 2021	1,197	516	4,490	6,203	90,485	2,006	9,313	101,804			
- Transfer to Stage 1	31	(7)	(24)	-	859	(272)	(587)	-			
- Transfer to Stage 2	(112)	212	(100)	-	(278)	492	(214)	-			
- Transfer to Stage 3	(302)	(70)	372	-	(565)	(134)	699	-			
New originated or	4.046	225	740	0.000	400.700	000	077	444 700			
purchased	1,216	335	712	2,263	109,780	982	977	111,739			
Derecognized or repaid / net measurement	(564)	(396)	(1,645)	(2,605)	<b>,605)</b> (69,014)	(1,484)	(4,606)	(75,104)			
Change in accrued interest	-	_	_	_	29	9	154	192			
Unwinding of discount											
(for Stage 3)	-	-	219	219	-	-	-	-			
Recovery	-	-	1,606	1,606	-	-	1,606	1,606			
Write-offs	-	-	(3,774)	(3,774)	-	-	(3,774)	(3,774)			
At December 31, 2021	1,466	590	1,856	3,912	131,296	1,599	3,568	136,463			

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

		Credit loss	allowance		Gross carrying amount				
<del>-</del>	Stage 1	age 1 Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Mortgage loans	· ·	-	_		J	•	_		
At January 1, 2022	22	-	16	38	28,426	-	593	29,019	
- Transfer to Stage 1	16	- (16) <b>-</b> 579 - (57	- (16) <b>-</b> 579	- (16) <b>-</b> 579 -	- (16) <b>-</b> 579	•	<b>-</b> 579 - (579)	(579)	-
- Transfer to Stage 2	-	-	-	-	(108)	108	-	-	
- Transfer to Stage 3	-	-	-	- 14 - 4	<b>14</b> 9,799 <b>4</b> (1,178)	-	- (14) -	-	
New originated or									
purchased	14	-	-					9,799	
Derecognized or repaid /		5							
net measurement	(1)							(1,192)	
Change in accrued interest	-							(7)	
Unwinding of discount (for									
Stage 3)	-	-	-	-	-	-	-	-	
Write-offs	-	-	-	-	-	-	-	-	
At December 31, 2022	51	5	-	56	37,511	108	-	37,619	

		Credit loss	allowance			Gross carry	ing amount	
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
Mortgage loans								
At January 1, 2021	131	7	147	285	24,209	964	2,113	27,286
- Transfer to Stage 1	1	-	(1)	-	2,400	(880)	(1,520)	-
- Transfer to Stage 2	-	-	`-	-	-	` <u>-</u> ´	_	-
- Transfer to Stage 3	(3)	-	3	-	(115)	(42)	157	-
New originated or	. ,				, ,	` ,		
purchased	-	3	-	3	4,110	975	-	5,085
Derecognized or repaid /								
net measurement	(107)	(10)	(133)	(250)	(2,189)	(1,017)	(151)	(3,357)
Change in accrued interest	-	-	-	-	11	-	(6)	5
Unwinding of discount (for							` '	
Stage 3)	-	-	-	-	-	-	-	-
Write-offs	-	-	-	-	-	-	-	-
At December 31, 2021	22	-	16	38	28,426	-	593	29,019

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

		Credit loss a	allowance		G	ross carryir	g amount	
Micro-business loans	Stage 1	Stage 1 Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total
At January 1, 2022	99	31	905	1,035	17,561	359	3,340	21,260
- Transfer to Stage 1	93	(1)	(92)	-	156	-	(156)	-
- Transfer to Stage 2	(2)	29	(27)	-	(103)	199	(96)	-
- Transfer to Stage 3	-	(8)	` <b>8</b>	-	(17)	(97)	114	-
New originated or		( )			,	, ,		
purchased	156	-	86	242	16,276	-	-	16,276
Derecognized or repaid /								
net measurement	(127)	(38)	(821)	(986)	(10,165)	(227)	(2,785)	(13,177)
Change in accrued					4			
interest	-	-	-	-	(25)	-	133	108
Unwinding of discount			70				70	
(for Stage 3)	-	-	72	72	-	-	72	72
Recovery	-	-	1,016	1,016	-	-	1,016	1,016
Write-offs	-	-	(653)	(653)	-	-	(653)	(653)
At December 31, 2022	219	13	494	726	23,683	234	985	24,902

		Credit loss a	llowance		Gross carrying amount				
	Stage 1	Stage 2	Stage 3	Total	Stage 1	Stage 2	Stage 3	Total	
Micro-business loans At January 1, 2021	125	209	3,150	3,484	13,250	1,364	8,477	23,091	
Transfers:									
- Transfer to Stage 1	2	(1)	(1)	-	635	(190)	(445)	-	
- Transfer to Stage 2	(4)	15	(11)	-	(66)	198	(132)	-	
- Transfer to Stage 3	(19)	(5)	24	-	(40)	(24)	64	-	
New originated or	, ,	, ,			, ,	` ,			
purchased	92	15	353	460	15,184	146	1,497	16,827	
Derecognized or repaid /	(07)	(000)	(0.040)	(0.047)	(44.040)	(4.440)	(0.000)	(40, 440)	
net measurement	(97)	(202)	(3,648)	(3,947)	(11,340)	(1,110)	(6,960)	(19,410)	
Change in accrued interest	_	_	_	_	(62)	(25)	(134)	(221)	
Unwinding of discount	_	_	_	_	(02)	(23)	(134)	(221)	
(for Stage 3)	_	_	65	65	_	_	_	-	
Recovery	_	_	1,632	1,632	_	_	1,632	1,632	
Write-offs	-	-	(659)	(659)	-	-	(659)	(659)	
At December 31, 2021	99	31	905	1,035	17,561	359	3,340	21,260	

The credit loss allowance for loans and advances to customers recognized in the period is impacted by a variety of factors, details of ECL measurement are provided in Note 25. Below main movements in the table are described:

- Transfers between Stage 1, 2 and 3 due to balances experiencing significant increases (or decreases) of credit risk or becoming credit-impaired in the period, and the consequent "step up" (or "step down") between 12-month and Lifetime ECL:
- Additional allowances for new financial instruments recognized during the period, as well as releases for financial instruments derecognized in the period;
- Write-offs of allowances related to assets that were written off during the period.

The following table contains an analysis of the credit risk exposure of loans and advances to customers measured at AC and for which an ECL allowance is recognized. The carrying amount of loans and advances to customers below also represents the Bank's maximum exposure to credit risk on these loans.

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The credit quality of loans to corporate customers carried at amortized cost is as follows at December 31, 2022:

	Stage 1	Stage 2	Stage 3	Total
Corporate loans				
Less than 30 days	78,881	716	2,470	82,067
30 to 90 days overdue	-	460	2	462
91-180 days overdue 181 to 360 days overdue	-	-	139 434	139 434
Over 360 days overdue	-	-	771	771
Gross carrying amount	78,881	1,176	3,816	83,873
Credit loss allowance	(455)	(47)	(1,196)	(1,698)
Carrying amount	78,426	1,129	2,620	82,175
General purpose consumer loans				
Less than 30 days	153,234	426	734	154,394
30 to 90 days overdue	-	841	236	1,077
91-180 days overdue	-	-	869	869
181 to 360 days overdue	-	-	847	847
Over 360 days overdue	-	-	509	509
Gross carrying amount	153,234	1,267	3,195	157,696
Credit loss allowance	(557)	(60)	(2,045)	(2,662)
Carrying amount	152,677	1,207	1,150	155,034
Mortgage loans				
Less than 30 days	37,511	_	_	37,511
30 to 90 days overdue	-	108	-	108
Gross carrying amount	37,511	108	-	37,619
Credit loss allowance	(51)	(5)		(56)
Carrying amount	37,460	103	<u>-</u>	37,563
Micro-business loans				
Less than 30 days	23,683	164	105	23,952
30 to 90 days overdue	-	70	21	91
91-180 days overdue	-	-	91	91
181 to 360 days overdue	-	-	101	101
Over 360 days overdue	-	-	667	667
Gross carrying amount	23,683	234	985	24,902
Credit loss allowance	(219)	(13)	(494)	(726)

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The credit quality of loans to corporate customers carried at amortized cost is as follows at December 31, 2021:

	Stage 1	Stage 2	Stage 3	Total
Corporate loans				
Less than 30 days	71,345	1,497	4,952	77,794
30 to 90 days overdue	-	218	-	218
91-180 days overdue	-	-	-	-
181 to 360 days overdue	-	-	208	208
Over 360 days overdue	-	-	1,849	1,849
Gross carrying amount	71,345	1,715	7,009	80,069
Credit loss allowance	(493)	(252)	(5,266)	(6,011)
Carrying amount	70,852	1,463	1,743	74,058
General purpose consumer loans				
Less than 30 days	131,296	975	515	132,786
30 to 90 days overdue	-	624	100	724
91-180 days overdue	-	-	754	754
181 to 360 days overdue	-	-	1,074	1,074
Over 360 days overdue	-	-	1,125	1,125
Gross carrying amount	131,296	1,599	3,568	136,463
Credit loss allowance	(1,466)	(590)	(1,856)	(3,912)
Carrying amount	129,830	1,009	1,712	132,551
Mortgage loans				
Less than 30 days	28,426	-	593	29,019
Gross carrying amount	28,426	-	593	29,019
Credit loss allowance	(22)	-	(16)	(38)
Carrying amount	28,404	-	577	28,981
Micro-business loans				
Less than 30 days	17,561	162	1,459	19,182
30 to 90 days overdue	-	197	181	378
91-180 days overdue	-	-	203	203
181 to 360 days overdue	-	-	468	468
Over 360 days overdue	-	-	1,029	1,029
Gross carrying amount	17,561	359	3,340	21,260
Credit loss allowance	(99)	(31)	(905)	(1,035)
	17,462			

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Economic sector risk concentrations within the customer loan portfolio are as follows:

	2022		2021	
	Amount	%	Amount	%
Individuals	200,244	66.98	166,029	64.90
Trade and services	79,502 26.59		76,612	29.95
Real estate	7,991	2.67	7,240	2.83
Manufacturing	6,906	2.31	2,484	0.97
Energy	1,979	0.66	19	0.01
Agriculture and food processing	1,437	0.48	1,550	0.61
Construction	889	0.30	1,881	0.74
Total loans and advances to customers carried at AC	298,948	100	255,815	100

As at December 31, 2022 and 2021 the Bank had no single borrowers with outstanding loan balance above 10% of total capital, respectively (Note 28).

In accordance with the Central Bank of the Republic of Azerbaijan requirements, loans may only be written off with the approval of the Board of Directors and, in certain cases, with the respective decision of the Court.

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.

Management monitors the market value of collateral, requests additional collateral in accordance with the underlying agreement, and monitors the market value of collateral obtained during its review of the adequacy of the expected credit losses.

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

Description of collateral held for loans carried at amortized cost is as follows at December 31, 2022:

	Corporate	General purpose consumer	Mortgage	Micro- business	
	loans	loans	loans	loans	Total
Residential real estate	59,505	377	37,563	20,344	117,789
Cash deposits	1,744	3,733	-	-	5,477
Other assets	8,179	10,889	-	309	19,377
Total	69,428	14,999	37,563	20,653	142,643
Unsecured exposures	12,747	140,035	-	3,523	156,305
Total carrying value loans and advances to customers at AC (amount representing exposure to credit risk for					
each class of loans at AC)	82,175	155,034	37,563	24,176	298,948

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Description of collateral held for loans carried at amortized cost is as follows at December 31, 2021:

	Corporate Ioans	General purpose consumer loans	Mortgage Ioans	Micro- business loans	Total
Residential real estate	43,255	3,121	28,980	15,500	90,856
Cash deposits	262	2,546	-	-	2,808
Other assets	7,502	10,571	-	523	18,596
Total	51,019	16,238	28,980	16,023	112,260
Unsecured exposures	23,039	116,313	-	4,203	143,555
Total carrying value loans and advances to customers at AC (amount representing exposure to credit risk for each class of loans at AC)	74,058	132,551	28,980	20,226	255,815

Other assets mainly include car, equipment and precious metal. The carrying value of loans was allocated based on liquidity of the assets taken as collateral.

The extent to which collateral and other credit enhancements mitigate credit risk for financial assets carried at amortized cost that are credit impaired, is presented by disclosing collateral values separately for (i) those assets where collateral and other credit enhancements are equal to or exceed carrying value of the asset ("over-collateralized assets") and (ii) those assets where collateral and other credit enhancements are less than the carrying value of the asset ("under-collateralized assets").

The effect of collateral at December 31, 2022 is presented for loans in Stage 3, whether impaired or not, as follows:

	Over-collateralized		Under-collate	alized	
	assets		assets		
	Carrying value of	Value of	Carrying value of	Value of	
	the assets	collateral	the assets	collateral	
Loans to corporate customers carried at AC					
Corporate loans	1,421	2,292	1,201	1,122	
Loans to individuals carried at AC					
General purpose consumer loans	28	202	1,122	12	
Mortgage loans	-	-	-	-	
Micro-business loans	208	659	282	201	
Total	1,657	3,153	2,605	1,335	

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The effect of collateral at December 31, 2021 is presented for loans in Stage 3, whether impaired or not, as follows:

	Over-collateralized assets		Under-collateralized assets	
	Carrying value of the assets	Value of collateral	Carrying value of the assets	Value of collateral
Loans to corporate customers carried at AC				
Corporate loans	877	2,864	864	1,653
Loans to individuals carried at AC				
General purpose consumer loans	141	506	1,572	36
Mortgage loans	578	874	-	-
Micro-business loans	799	1,793	1,636	817
Total	2,395	6,037	4,072	2,506

## 8. INVESTMENT IN DEBT SECURITIES

	December 31, 2022	December 31, 2021
Debt securities at AC	43,674	30,333
Total investments in debt securities	43,674	30,333

The table below discloses investments in debt securities at December 31, 2022 by measurement categories and classes:

	Debt securities at AC	Total
Azerbaijani government bonds	39,697	39,697
Corporate bonds	4,052	4,052
Total investments in debt securities at December 31, 2022	43,749	43,749
Credit loss allowance	(75)	(75)
Total investments in debt securities at December 31, 2022	43,674	43,674

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The table below discloses investments in debt securities at December 31, 2021 by measurement categories and classes:

	Debt securities at AC	Total
Azerbaijani government bonds	28,702	28,702
Corporate bonds	1,705	1,705
Total investments in debt securities at December 31, 2021	30,407	30,407
Credit loss allowance	(74)	(74)
Total investments in debt securities at December 31, 2021	30,333	30,333

### (a) Investments in debt securities at AC

The following table contains an analysis of debt securities at AC by credit quality based on credit risk grades and discloses the balances by three stages for the purpose of ECL measurement. Refer to Note 25 for the description of credit risk grading system used by the Bank and the approach to ECL measurement, including the definition of default and SICR as applicable to debt securities at AC.

The carrying amount of debt securities at AC at December 31, 2022 below also represents the Bank's maximum exposure to credit risk on these

assets:	Stage 1	Total
Azerbaijan government bonds - Good	39,697	39,697
Gross carrying amount	39,697	39,697
Credit loss allowance	(61)	(61)
Carrying amount	39,636	39,636
Corporate bonds - Good	4,052	4,052
Gross carrying amount	4,052	4,052
Credit loss allowance	(14)	(14)
Carrying amount	4,038	4,038

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The following table contains an analysis of debt securities at AC by credit quality at December 31, 2021.

	Stage 1	Total
Azerbaijan government bonds - Good	28,702	28,702
Gross carrying amount	28,702	28,702
Credit loss allowance	(57)	(57)
Carrying amount	28,645	28,645
Corporate bonds - Good	1,705	1,705
Gross carrying amount	1,705	1,705
Credit loss allowance	(17)	(17)
Carrying amount	1,688	1,688

At December 31, 2022 debt securities from Ministry of Finance with a carrying value of AZN 19,537 thousand have been pledged to third parties as collateral with respect to repurchase agreements (December 31, 2021: AZN 6,900 thousand).

Azerbaijani Government bonds are issued at local currency, Azerbaijani Manats, and repayment is guaranteed by Government of Azerbaijan.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued) (in thousands of AZN, unless otherwise indicated)

#### 9. PROPERTY AND EQUIPMENT

The movements in property and equipment were as follows:

	Buildings	Furniture and fixtures	Computers and office equipment	Vehicles	Other fixed assets	Leasehold improvements	Total
Cost January 1, 2021	97	11,774	7,069	986	530	6,888	27,344
Additions Disposals		390 (6)	366 (11)	386 (76)	15 (12)	342 (346)	1,499 (451)
December 31, 2021	97	12,158	7,424	1,296	533	6,884	28,392
Additions Disposals	203	731 -	1,017 (11)	768 (34)	6 -	50 -	2,774 (45)
December 31, 2022	300	12,289	8,430	2,030	538	6,934	31,121
Accumulated Depreciation January 1, 2021	-	(9,602)	(5,962)	(1)	(454)	(5,503)	(21,522)
Depreciation charge Disposals December 31, 2021	- -	(723) 6 <b>(10,319)</b>	(484) 11 <b>(6,435)</b>	(238) 15 <b>(224)</b>	(33) 12 <b>(475)</b>	(458) 333 <b>(5,628)</b>	(1,936) 377 <b>(23,081)</b>
Depreciation charge Disposals	(5)	(575) 5	(467) 11	(261) 21	(25) 1	(322)	(1,655) 38
December 31, 2022	(5)	(10,889)	(6,891)	(464)	(499)	(5,950)	(24,698)
Net book value December 31, 2021	97	1,859	989	1,072	58	1,256	5,311
December 31, 2022	295	2,000	1,539	1,566	40	984	6,423

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

As at December 31, 2022, property and equipment amounting to AZN 20,711 thousand (2021: AZN 17,936 thousand) were fully depreciated.

#### Revaluation of vehicles

From December 13, 2013, the Bank has changed its accounting policy for measurement of vehicles to the revaluation model. The last revaluation was performed at February, 2022, aiming to revalue vehicles as of the year-end on December 31, 2021. As a result, no significant changes to the net book values reported as of December 31, 2021. Consequently, the Bank made no adjustments to the revaluation surplus. Furthermore, as of December 31, 2022, there are no indications of revaluation or impairment.

If vehicles were measured using the cost model, the carrying amounts would be as follows:

	December 31, 2022	December 31, 2021
Cost Accumulated depreciation	2,293 (1,111)	1,592 (930)
Net carrying amount	1,182	662

Fair value of the vehicles was determined by using market comparable method. This means that valuations performed by the valuator are based on market transaction prices, adjusted for difference in the nature, location or condition of the specific property. The valuation process for vehicles required certain assumptions to be made. The assumptions in the valuation process were included considerations such as the estimated remaining useful life of the vehicles, potential obsolescence factors, and any known impairments. These assumptions were based on reliable and relevant information, historical data, and expert judgment.

#### 10. INTANGIBLE ASSETS

The movements in intangible assets were as follows:

	Licenses	Computer software	Total
Cost			
January 1, 2021	3,849	4,256	8,105
Additions	737	184	921
December 31, 2021	4,586	4,440	9,026
Disposals	(747)	-	(747)
December 31, 2022	3,839	4,440	8,279
Accumulated amortization			
January 1, 2021	(1,518)	(2,737)	(4,255)
Amortization charge	(892)	(347)	(1,239)
December 31, 2021	(2,410)	(3,084)	(5,494)
Amortization charge	(894)	(494)	(1,389)
Disposals	747	-	747
December 31, 2022	(2,557)	(3,578)	(6,136)
Net book value			
December 31, 2021	2,176	1,356	3,532
December 31, 2022	1,282	862	2,143

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

As at December 31, 2022, intangible assets amounting to AZN 1,040 thousand (2021: AZN 488 thousand) were fully amortized.

#### 11. RIGHT OF USE ASSETS AND LEASE LIABILITIES

	December 31, 2022	December 31, 2021
Lease liabilities (current) Lease liabilities (non-current)	1,459 5,167	175 2,814
Total lease liabilities	6,626	2,989

The Bank leases office premises and a warehouse. Rental contracts are typically made for fixed periods of 1 to 7 years.

Future minimum lease payments as at December 31, 2022 were as follows:

	Minimum lea	ise payments	
	Within one year	One to seven years	Total
Lease payments	1,738	6,196	7,934
Finance charges	(279)	(1,029)	(1,308)
Net present value as at December 31, 2022	1,459	5,167	6,626

Future minimum lease payments as at December 31, 2021 were as follows:

	Minimum lease payments		
	Within one year	One to seven years	Total
Lease payments	1,630	3,283	4,913
Finance charges	(925)	(999)	(1,924)
Net present value as at December 31, 2021	705	2,284	(2,989)

The right of use assets by class of underlying items is analysed as follows:

	Office premises	Warehouse	Total
Carrying amount at 1 January 2021	4,784	283	5,067
Depreciation charge Modification	(1,518) 546	(105) -	(1,623) 546
Carrying amount at 31 December 2021	3,812	178	3,990
Additions Depreciation charge Modification Remeasurement	(1,296) 539 3,391	133 (125) - 439	133 (1,421) 539 3,830
Carrying amount at 31 December 2022	6,446	625	7,071

Interest expense on lease liabilities was AZN 884 thousand (December 31, 2021: AZN 500 thousand).

Expenses relating to short-term leases and to leases of low-value assets that are not shown as short-term leases are included in general and administrative expenses:

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

	2022	2021
Expense relating to leases of low-value assets that are not		
shown above as short-term leases	302	579
Expense relating to short-term leases	111	134

Total cash outflow for leases in 2022 was AZN 1,749 thousand (2021: AZN 2,919 thousand).

The lease agreements do not impose any covenants other than the security interests in the leased assets that are held by the lessor. Leased assets may not be used as collateral for borrowings.

A reconciliation of the opening and closing amounts of lease liabilities with relevant cash and non-cash changes from financing activities is stated below:

	December 31, 2022	December 31, 2021
Balance at January 1	2,989	4,862
Changes from financing cash flows		
Payments	(1,749)	(2,919)
Other changes		
Interest expense	884	500
New leases	133	-
Modification	539	546
Remeasurement	3,830	
Balance at December 31	6,626	2,989

**Extension options.** Some leases of office premises and branches contain extension options exercisable by the Bank up to three months before the end of non-cancellable contract period. Where practicable, the Bank seeks to include extension options in new leases to provide operational flexibility. The extension options held are exercisable only by the Bank and not by lessors. The Bank assesses at lease commencement date whether it is reasonably certain to exercise the extension options. The Bank reassesses whether it is reasonably certain to exercise the options if there is a significant event or significant changes in circumstances within its control.

#### 12. OTHER IMPAIRMENT AND PROVISIONS

The movements in other impairment allowances and provisions were as follows:

	Guarantees issued	Undrawn Ioan commitments	Other assets	Foreclosed Property	Property and equipment	Total
January 1, 2021	(290)	(61)	_	_	<u>-</u>	(351)
Recovery/(charge)	102	56	(431)	(143)	(203)	(619)
Write-offs	98	5	431	-	-	534
December 31, 2021	(90)	-	-	(143)	(203)	(436)
Recovery/(charge)	35	(62)	-	111	203	287
Write-offs	9	-	-	32	-	41
December 31, 2022	(46)	(62)	-	-	-	(108)

Provisions for guarantees and undrawn loan commitments are recorded in other liabilities (Note 13). For the breakdown of total credit related commitments and credit quality disclosure refer to Note 19.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

### 13. OTHER ASSETS AND LIABILITIES

Other	assets	com	prise:
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· 	December 31, 2022	December 31, 2021
Other financial assets		
Settlements on money transfers	3,013	3,771
Settlements with foreign financial intermediary	1,895	2,109
Accrued commission receivable	86	25
	4,994	5,905
Other non-financial assets		
Prepayments for services and others	1,111	700
Prepayments for purchase of property and equipment	117	320
Taxes other than income tax	-	307
Others	17	4
	1,245	1,331
Other assets	6,239	7,236

Other liabilities comprise:

	December 31, 2022	December 31, 2021
Other financial liabilities		
Dividends payable	5,775	3,424
Payments in the course of settlements	4,196	6,419
Accrued expenses	3,424	2,514
	13,395	12,357
Other non-financial liabilities		
Deferred income	953	1,087
Other taxes payable	724	895
Provision for guarantees issued and credit related commitments	108	90
	1,785	2,072
Other liabilities	15,180	14,429

### 14. AMOUNTS DUE TO CUSTOMERS

The amounts due to customers include the following:

	December 31, 2022	December 31, 2021
Time deposits	120,542	88,951
Current accounts	87,624	69,759
Amounts due to customers	208,166	158,710

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

As of 31 December 2022, time deposits were due to customers with annual interest rates of 0.01%-10.5% (2021: 0.01%-16.5%) and maturing through 2025 (2021: maturing through 2024).

As at December 31, 2022, amounts due to customers of AZN 25,331 thousand or 11% (December 31, 2021: AZN 12,971 thousand or 8%) of total amounts due to customers were due to 10 largest customers.

Included in due to customer accounts in the amount of AZN 11,892 thousand and AZN 12,692 thousand as at December 31, 2022 and 2021, respectively are deposits blocked as collateral for loans issued.

Included in due to customer accounts in the amount of AZN 2,512 thousand and AZN 1,664 thousand as at December 31, 2022 and 2021, respectively is accrued interest payable.

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

	December 31, 2022	December 31, 2021
Individuals	152,626	119,367
Private enterprises	35,425	29,300
State and budgetary organizations	11,887	3,167
Individual entrepreneurs	8,228	6,876
Amounts due to customers	208,166	158,710

Economic sector concentrations within customer accounts are as follows:

	December 31, 2022	December 31, 2021
Individuals	152,626	119,367
Trade and Services	22,600	19,139
State organisations	10,921	2,615
Individual entrepreneurs	8,229	6,876
Construction	4,183	1,192
Insurance	2,758	2,518
Transportation and Communication	2,703	2,293
Industrial and manufacturing	1,916	627
Others	1,095	860
Agriculture	870	680
Energy	265	2,543
Amounts due to customers	208,166	158,710

#### 15. AMOUNTS DUE TO CREDIT INSTITUTIONS

Amounts due to credit institutions comprise:

	December 31, 2022	December 31, 2021
Repurchase agreements with other banks	19,537	6,905
Time deposits	4,001	3,232
Current accounts	1,775	339
Amounts due to credit institutions	25,313	10,476

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

As at December 31, 2022, included in amounts due to credit institutions are liabilities of AZN 19,537 thousand (December 31, 2021: AZN 6,905 thousand) from repurchase agreements. The Bank pledged investments in debt securities as collateral that it was not allowed to sell or repledge. Refer to Note 8.

As at December 31, 2022 time deposits of other banks and financial institutions included several placements of resident banks, bearing interest rates of 3 % per annum with maturities to December 2023 (December 31, 2021: placement of several banks, bearing interest rates of 3% per annum with maturity to December 2022).

As at December 31, 2022, accrued interest expenses are AZN 18 thousand in amounts due to banks and other financial institutions (December 31, 2021: AZN 6 thousand).

As at December 31, 2022 the Bank has 2 bank and other financial institutions (December 31, 2021: 1 bank and other financial institution) with outstanding balance exceeding 10% of total time deposits and current accounts. The gross value of this balance as at December 31, 2022 is AZN 5,706 thousand (December 31, 2021: AZN 3,232 thousand).

During 2022, new repurchase agreements amounted AZN 19,537 thousand at interest rate 3% and AZN 6,905 thousand at interest rate 3% were obtained from Ministry of Finance of Azerbaijan.

#### 16. OTHER BORROWED FUND

	December 31, 2022	December 31, 2021
Other borrowed funds at AC		
Borrowings from Azerbaijan Mortgage and Credit Guarantee Fund	36,803	30,062
Borrowings from Entrepreneurship Development Fund of the Republic of Azerbaijan	9,818	2,266
Borrowings from Agency for Agro Credit and Development	3,703	4,790
Term borrowings from Central Bank of the Republic of Azerbaijan	2,157	3,116
Total other borrowed funds	52,481	40,234

As at December 31, 2022 the Bank had loans borrowed from Azerbaijan Mortgage and Credit Guarantee Fund, Entrepreneurship Development Fund of the Republic of Azerbaijan and Agency for Agro Credit and Development under the Ministry of Agriculture amounting to AZN 36,803 thousand (December 31, 2021: AZN 30,062 thousand), AZN 9,818 thousand (December 31, 2021: AZN 2,266 thousand) and AZN 3,703 thousand (December 31, 2021: AZN 4,790 thousand), maturing through April 2052, July 2024 and January 2028 (December 31, 2021: September 2050, May 2022 and October 2025) and bearing annual interest rates of 1-4%, 1% and 2-3.6% (December 31, 2021: 1-4%, 1% and 2-3.6% p.a.), respectively.

During 2022, there was no new issued loan by the CBAR to the Bank, while during 2020 and 2019, the CBAR issued loans to the banks in the total amount of AZN 4,768 thousand with annual interest rate of 0.1% for restructuring problem loans based on the decree "On the additional measures related to the solution of problem loans of individuals in the Republic of Azerbaijan" signed by the President of the Republic of Azerbaijan. Loans received from a government that have a below-market rate of interest are recognized and measured in accordance with IFRS 9. The benefit of the below-market rate of interest is measured as the difference between the initial carrying value of the loan, determined in accordance with IFRS 9, and the proceeds received, in accordance IAS 20.

The Bank management believes that there are no other financial Instruments similar to term borrowings from Azerbaijan Mortgage and Credit Guarantee Fund, Entrepreneurship Development Fund of the Republic of Azerbaijan and Agency for Agro Credit and Development under the Ministry of Agriculture and considers this market as a separate market.

As at December 31, 2022, accrued interest payable included in term borrowings amounted to AZN 936 thousand (December 31, 2021: AZN 751 thousand).

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

	2022	2021
January 1	40,234	34,379
Cash flows Proceeds Repayment Interest paid	19,188 (7,126) (1,343)	16,852 (11,353) (1,034)
Non-cash changes Interest expense	1,528	1,390
December 31	52,481	40,234

#### 17. TAXATION

The corporate income tax expense comprises:

	December 31, 2022	December 31, 2021
Current income tax charge Deferred income tax credit	(4,082)	(3,607)
<ul> <li>origination and reversal of temporary differences</li> </ul>	116	477
Income tax expense	(3,966)	(3,130)

Azerbaijan legal entities have to file individual corporate income tax declarations. Standard corporate tax rate is 20% for 2022 and 2021. 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:

	December 31, 2022	December 31, 2021
Profit before income tax	18,424	13,699
Statutory tax rate	20%	20%
Theoretical income tax expense at the statutory rate	(3,685)	(2,740)
Tax effect of non-deductible expense	(281)	(390)
Income tax expense	(3,966)	(3,130)

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Deferred tax assets and liabilities and their movements for the respective years comprise:

	Origination and reversal of temporary differences		Origination and reversal of temporary differences		
	January 1, 2021	In the income statement	December 31, 2021	In the income statement	December 31, 2022
Tax effect of deductible temporary differences					
Lease liabilities	972	(303)	669	(155)	514
Property and equipment	968	(592)	376	(63)	313
Loans and advances to customers	(6)	1,101	1,095	92	1,187
Intangible assets	156	(18)	138	(1)	137
Investment securities	43	(30)	13	-	13
Cash and cash equivalents	(14)	14	-	(9)	(9)
Other assets	120	68	188	(296)	(108)
Other liabilities	198	(87)	111	264	`37Ś
Deferred income tax					
assets/(liabilities)	2,437	153	2,590	(168)	2,422
Tax effect of taxable temporary differences					
Right-of-use assets	(1,014)	324	(690)	284	(406
Deferred income tax liabilities	(1,014)	324	(690)	284	(406
Net deferred tax assets	1,423	477	1,900	116	2.016
18. SHARE CAPITAL					
	outst	nber of anding shares	Ordinary shares	Treasury shares	Total
At January 1, 2021	2	05,256	137,257	(24,712)	112,545

	Number of outstanding shares	Ordinary shares	Treasury shares	Total
At January 1, 2021	305,256	137,257	(24,712)	112,545
Cancellation of repurchased shares	-	(24,712)	24,712	-
At December 31, 2021	305,256	112,545	-	112,545
At December 31, 2022	305,256	112,545	-	112,545

During the year ended December 31, 2022 one of the shareholders of the Bank (Mr. Hikmet Khammadov) sold all of his shares (19.52%) to other existing shareholders (Mr. Hafiz Seyidov 10.24% and "Energoservis" LLC 9.28%).

As at December 31, 2022, the number of issued and fully paid ordinary shares is 305,256 (December 31, 2021: 305,256).

The share capital of the Bank was contributed by the shareholders in AZN and they are entitled to dividends and any capital distribution in AZN.

During the year ended December 31, 2022 the Bank declared in the amount of AZN 7,701 thousand of dividend (December 31, 2021: AZN 5,313 thousand) and paid in the amount of AZN 5,350 thousand (December 31, 2021: AZN 1,889 thousand).

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

#### Revaluation reserve

The revaluation reserve is used to record increases in the fair value of vehicles and decreases to the extent that such decrease relates to an increase on the same asset previously recognized in equity.

#### 19. COMMITMENTS AND CONTINGENCIES

**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.** Azerbaijani tax, currency and customs legislation is subject to varying interpretations, and changes, which can occur frequently. Management's interpretation of such legislation as applied to the transactions and activity of the Bank may be challenged by the relevant authorities. Recent events within the Azerbaijan suggest that the tax authorities are taking a more assertive position in its interpretation of the legislation and assessments and, as a result, it is possible that transactions and activities that have not been challenged in the past may be challenged. As such, significant additional taxes, penalties and interest may be assessed. Fiscal periods remain open to review by the authorities in respect of taxes for three calendar years preceding the year of review.

Management believes that its interpretation of the relevant legislation as at December 31, 2021 is appropriate and that the Bank's tax, currency and customs positions will be sustained.

### Compliance with the Central Bank of the Republic of Azerbaijan ratios

The CBAR requires banks to maintain certain prudential ratios computed based on statutory financial statements. Management believes that the Bank was in compliance with these ratios as at December 31, 2022 and 2021 (Note 28).

Credit related commitments. The primary purpose of these instruments is to ensure that funds are available to a customer as required. Guarantees and standby letters of credit, which represent irrevocable assurances that the Bank will make payments in the event that a customer cannot meet its obligations to third parties, carry the same credit risk as loans. Documentary and commercial letters of credit, which are written undertakings by the Bank on behalf of a customer authorising a third party to draw drafts on the Bank up to a stipulated amount under specific terms and conditions, are collateralized by the underlying shipments of goods to which they relate or cash deposits and, therefore, carry less risk than a direct borrowing.

Commitments to extend credit represent unused portions of authorisations to extend credit in the form of loans, guarantees or letters of credit. With respect to credit risk on commitments to extend credit, the Bank is potentially exposed to loss in an amount equal to the total unused commitments, if the unused amounts were to be drawn down. However, the likely amount of loss is less than the total unused commitments since most commitments to extend credit are contingent upon customers maintaining specific credit standards.

The Bank monitors the term to maturity of credit related commitments, because longer-term commitments generally have a greater degree of credit risk than shorter-term commitments.

Outstanding credit related commitments are as follows:

· ·	December 31, 2022	December 31, 2021
Credit related commitments		
Guarantees issued	10,898	8,626
Undrawn loan commitments	7,608	10,061
Total	18,506	18,687
Less: provisions for credit related commitments (Note 12)	(108)	(90)
Total credit related commitments, net of provision	18,398	18,597

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

As at December 31, 2022 and 2021 all credit related commitments is at Stage 1.

*Insurance.* The Bank has not currently obtained insurance coverage related to liabilities arising from errors or omissions.

#### 20. INTEREST INCOME AND EXPENSE

Interest income and expense comprises:

merest income and expense comprises.	Year ended December 31,	Year ended December 31,
	2022	2021
Interest income calculated using the effective interest method		
Loans and advances to customers	45,125	38,718
Investment securities at AC	2,315	2,239
Cash and cash equivalents	351	611
Amounts due from credit institutions	15	39
Total interest income	47,806	41,607
Interest expense		
Amounts due to customers	(8,667)	(5,808)
Other borrowed funds	(1,528)	(1,390)
Amounts due to credit institutions	(369)	(441)
Total interest expense	(10,564)	(7,639)
Lease expense	(884)	(500)
Total Lease expense	(884)	(500)
Total expense	(11,448)	(8,139)
Net margin on interest income	36,358	33,468

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

### 21. NET FEE AND COMMISSION INCOME

Net fee and commission income comprises:

	(8,671)	(7,757)
Total fee and commission expense	(0.074)	(7.757)
Others	(214)	(400)
Settlement operations	(669)	(784)
Fee and commission expense Plastic card operations	(7,788)	(6,573)
Total fee and commission income	11,161	10,409
Others	381	292
Cash operations	929	1,489
Settlement operations	4,275	3,566
Fee and commission income Plastic card operations	5,576	5,062
	2022	2021
Net lee and commission income comprises.	Year ended December 31,	Year ended December 31,

### 22. PERSONNEL, GENERAL AND ADMINISTRATIVE EXPENSES

Personnel expenses comprise:

	Year ended December 31, 2022	Year ended December 31, 2021
Salaries and bonuses Social security costs	(15,269) (2,812)	(13,411) (2,426)
Personnel expenses	(18,081)	(15,837)
General and administrative expenses comprise:		
	Year ended December 31, 2022	Year ended December 31, 2021
Depreciation and Amortisation	(4,465)	(4,798)
Computer software costs	(1,551)	(1,216)
Deposit insurance fee	(1,014)	(748)
Security expenses	(813)	(766)
Marketing and advertising expenses	(791)	(700)
Printing and office supplies expenses	(579)	(351)
Communication expenses	(569)	(547)
Repair and maintenance	(505)	(581)
Legal and consultancy expenses	(454)	(247)
Occupancy and rent expenses	(413)	(713)
Business travel and related expenses	(251)	(187)
Utility expenses	(208) (148)	(179)
Vehicle running costs Operating tax expenses	(144)	(142) (261)
Membership fee expenses	(31)	(34)
Auction expenses	(26)	(59)
Other expenses	(1,352)	(712)
General and administrative expenses	(13,314)	(12,241)

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

### 23. EARNINGS/(LOSS) PER SHARE

Basic earnings/(loss) per share are calculated by dividing the profit or loss attributable to owners of the Bank by the weighted average number of ordinary shares in issue during the year, excluding treasury shares.

The Bank has no dilutive potential ordinary shares; therefore, the diluted earnings per share equal the basic earnings per share. Earnings/(loss) per share are calculated as follows:

	Year ended December 31, 2022	Year ended December 31, 2021
Net profit for the year attributable to ordinary shareholders	14,458	10,569
Weighted average number of ordinary shares in issue (thousands)	305	305
Basic and diluted earnings per ordinary share (expressed in AZN per share)	47	35

#### 24. SEGMENT ANALYSIS

The segment information allows users of its financial statements to evaluate the nature and financial effects of the business activities in which an entity engages and the economic environments in which it operates. The Bank prepares its segment information in accordance with the "management approach", which requires presentation of the segments on the basis of the internal reports about components of the entity which are regularly reviewed by the chief operating decision maker. It follows the organizational structure, which are the basis for assessing the financial performance of the business segments and for allocating resources to the business segments. This matter is regulated by IFRS 8 Operating Segments and other standards that require special disclosures in the form of segmental reporting.

Information reported to the chief operating decision maker for the purposes of resource allocation and assessment of segment performance focuses on types of services delivered or provided. For managerial purposes, the Bank is organized into three operating segments:

- Corporate banking direct debit facilities, current accounts, deposits, overdrafts, loan and other credit facilities, foreign currency and derivative products.
- Retail banking individual banking services, customer current accounts, savings, deposits, investment savings, credit and debit cards, consumer loans and mortgages.
- Treasury interbank lending and borrowings, securities trading, foreign exchange services and other treasury functions.

No operating segments have been aggregated to form the above reportable operating segments. Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on operating profit or loss. Income taxes are also managed on a segment basis and are allocated to operating segments. Transfer prices between operating segments are on an arm's length basis in a manner similar to transactions with third parties.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The following table presents income and profit information regarding the operating segments of the Bank for the year ended December 31, 2022:

	Notes	Retail banking	Corporate banking	Treasury	Unallocated	Total
Interest income	20	39,218	5,908	2,681	-	47,806
Interest expense	20	(8,147)	(520)	(1,897)	_	(10,564)
Lease expense	20	(738)	(128)	(18)	-	(884)
Net interest income		30,332	5,260	766	-	36,358
Credit loss recovery/(charge)	7,8	(1,155)	4,797	(1)	-	3,641
Net interest income after credit loss recovery		29,177	10,057	765	-	39,999
Fee and commission income	21	6,505	4,656	-	-	11,161
Gains less losses from trading in foreign currencies		5,210	785	356	-	6,351
Net gains from currency translation differences		-	-	(12)	-	(12)
Other income		-	-	6	698	704
Non-interest income		11,715	5,441	350	698	18,204
Fee and commission expense	21	(7,788)	(669)	(214)	-	(8,671)
Personnel, general and administrative expenses	22	(13,704)	(10,874)	(1,182)	(5,635)	(31,395)
Other impairment and provisions	12	202	76	5	3	287
Non-interest expenses		(21,290)	(11,466)	(1,390)	(5,632)	(39,779)
Profit/(loss) before tax Income tax (expense)/benefit	17	<b>19,602</b> (4,220)	<b>4,031</b> (868)	<b>(275)</b> 59	<b>(4,934)</b> 1,062	<b>18,424</b> (3,966)
NET PROFIT/(LOSS) FOR THE YEAR		15,382	3,163	(216)	(3,872)	14,458
Total assets Total liabilities		352,294 253,721	57,829 38,219	24,215 17,344	3,046	437,384 309,285

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The following table presents income and profit information regarding the operating segments of the Bank for the year ended December 31, 2021:

	Notes	Retail banking	Corporate banking	Treasury	Unallocated	Total
Interest income	20	34,097	4,621	2,889	-	41,607
Interest expense	20	(5,645)	(163)	(1,831)	-	(7,639)
Lease expense	20	(419)	(66)	(15)	-	(500)
Net interest income		28,033	4,392	1,043	-	33,468
Credit loss allowance	7,8	589	1,692	140	-	2,421
Net interest income after credit loss allowance		28,622	6,084	1,183	-	35,889
Fee and commission income	21	6,551	3,858	-	-	10,409
Gains less losses from trading in foreign currencies		2,835	384	240	-	3,459
Net gains from currency translation differences		-	-	(13)	-	(13)
Other income		288	29	-	92	409
Non-interest income		9,674	4,271	227	92	14,264
Fee and commission expense	21	(6,579)	(1,072)	(106)	-	(7,757)
Personnel, general and administrative expenses	22	(12,256)	(9,725)	(1,057)	(5,040)	(28,078)
Other impairment and provisions	12	(473)	(128)	(17)	(1)	(619)
Non-interest expenses		(19,308)	(10,925)	(1,180)	(5,041)	(36,454)
Profit/ (loss) before tax		18,988	(570)	230	(4,949)	13,699
Income tax (expense)/benefit	17	(4,338)	130	(52)	1,131	(3,130)
Profit/(loss) for the year		14,650	(439)	177	(3,818)	10,569
Total assets Total liabilities		280,699 187,608	46,999 28,260	19,320 12,825	3,017	350,035 228,693

### 25. RISK MANAGEMENT

### Introduction

Risk is inherent in the Bank's activities, but it is managed through a process of ongoing identification, measurement and monitoring, subject to risk limits and other controls. This process of risk management is critical to the Bank's sustainability and profitability and each individual within the Bank is accountable for the risk exposures relating to his or her responsibilities. The Bank is exposed to credit, liquidity, market and operating risks.

The independent risk control process does not include business risks such as changes in the environment, technology and industry. They are monitored through the Bank's strategic planning process.

### Risk management structure

The Board of Directors is ultimately responsible for identifying and controlling risks; however, there are separate bodies responsible for managing and monitoring risks.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

#### **Board of Directors**

The Board of Directors is responsible for the overall risk management approach and for approving the risk strategies and principles.

#### Management Board

The Management Board has the responsibility to monitor the overall risk process within the Bank.

#### The Assets and Liabilities Management Committee ("ALMC")

The ALMC is responsible for the development and implementation of strategy and tools related to all aspects of financial management of the Bank.

#### Risk Committee

The Risk Committee has the overall responsibility for the development of the risk strategy and implementing principles, frameworks, policies and limits. It is responsible for the fundamental risk issues and manages and monitors relevant risk decisions.

#### Risk Management

The Risk Management Unit is responsible for implementing and maintaining risk related procedures to ensure an independent control process.

#### Bank Treasury

Bank Treasury is responsible for managing the Bank's assets and liabilities and the overall financial structure. It is also primarily responsible for the funding and liquidity risks of the Bank.

#### Internal Audit

Risk management processes throughout the Bank are audited annually by the internal audit function that examines both the adequacy of the procedures and the Bank's compliance with the procedures. Internal Audit discusses the results of all assessments with management, and reports its findings and recommendations to the Board of Directors.

**Risk measurement and reporting systems.** The Bank's risks are measured using a method which reflects both the expected loss likely to arise in normal circumstances and unexpected losses, which are an estimate of the ultimate actual loss based on statistical models. The models make use of probabilities derived from historical experience, adjusted to reflect the economic environment. The Bank also runs worst case scenarios that would arise in the event that extreme events which are unlikely to occur do, in fact, occur.

Monitoring and controlling risks is primarily performed based on limits established by the Bank. These limits reflect the business strategy and market environment of the Bank as well as the level of risk that the Bank is willing to accept, with additional emphasis on selected industries. In addition, the Bank monitors and measures the overall risk bearing capacity in relation to the aggregate risk exposure across all risks types and activities. Information compiled from all the businesses is examined and processed in order to analyse, control and identify early risks. On a regular basis detailed reporting of industry and customer risks takes place.

**Excessive risk concentration.** Concentrations arise when a number of counterparties are engaged in similar business activities, or activities in the same geographic region, or have similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. Concentrations indicate the relative sensitivity of the Bank's performance to developments affecting a particular industry or geographical location.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

In order to avoid excessive concentrations of risks, the Bank's policies and procedures include specific guidelines to focus on maintaining a diversified portfolio. Identified concentrations of credit risks are controlled and managed accordingly.

#### Credit risk

Credit risk is the risk that the Bank will incur a loss because its customers, clients or counterparties failed to discharge their contractual obligations. The Bank manages and controls credit risk by setting limits on the amount of risk it is willing to accept for individual counterparties and for geographical and industry concentrations, and by monitoring exposures in relation to such limits.

The Bank has established a credit quality review process to provide early identification of possible changes in the creditworthiness of counterparties, including regular collateral revisions. Counterparty limits are established by the use of a credit risk classification system, which assigns each counterparty a risk rating. Risk ratings are subject to regular revision. The credit quality review process allows the Bank to assess the potential loss as a result of the risks to which it is exposed and take corrective action. The Bank actively uses collateral to reduce its credit risks.

**Credit-related commitments risks.** The Bank makes available to its customers guarantees which may require that the Bank make payments on their behalf. Such payments are collected from customers based on the terms of the letter of credit. They expose the Bank to similar risks to loans and these are mitigated by the same control processes and policies. The maximum exposure to credit risk for the components of the statement of financial position is best represented by their carrying amounts.

Where financial instruments are recorded at fair value, the amounts shown above represent the current credit risk exposure but not the maximum risk exposure that could arise in the future as a result of changes in values. For more detail on the maximum exposure to credit risk for each class of financial instrument, references shall be made to the specific notes.

**Expected credit loss (ECL)** is a probability-weighted estimate of the present value of future cash shortfalls (i.e., the weighted average of credit losses, with the respective risks of default occurring in a given time period used as weights). An ECL measurement is unbiased and is determined by adjusting risk of default to the expectations on development of macroeconomic situation in future. ECL measurement is based on four components used by the Bank: Probability of Default ("PD"), Exposure at Default ("EAD"), Loss Given Default ("LGD") and Discount Rate.

The ECL measurement for guarantees and loan commitments includes the same steps as described above for on-balance sheet exposures and differs with respect to EAD calculation. The EAD is a product of credit conversion factor ("CCF") and amount of the commitment ("E"). CCF for undrawn credit lines of corporate customers and for financial guarantees is taken from guidelines which are consistent with Basel recommendations.

**Default definition and Stage 3 criteria.** The Bank defines default and Stage 3 exposures as a situation when the exposure meets one or more of the following criteria:

- The loan was 90+ days overdue at any point within the considered time horizon;
- The loan was restructured less than 6 months prior to the considered date and became 31-90 days overdue;
- External rating below Caa2;
- Any other relevant management information on default situation deterioration on the customer.

The Bank defines a bank in default and Stage 3 exposures as a situation when the exposure meets one or more of the following criteria:

- Any days past due;
- External rating below Caa2;
- Any other relevant information available on borrower bankruptcy or default.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Expected credit losses are modelled over instrument's *lifetime period*. The *lifetime period* is equal to the remaining contractual period to maturity of debt instruments, adjusted for expected prepayments, if any. For loan commitments and financial guarantee contracts, it is the contractual period over which an entity has a present contractual obligation to extend credit. As a matter of exception from determining the lifetime exposure based on contractual maturity, for credit cards issued to individuals, the lifetime exposure is measured over a period that is based on expected life of the credit card contracts, based on internal statistics, and it is equal on average to 3 to 5 years.

Management models *Lifetime ECL*, that is, losses that result from all possible default events over the remaining lifetime period of the financial instrument. The *12-month ECL*, represents a portion of lifetime ECLs that result from default events on a financial instrument that are possible within 12 months after the reporting period, or remaining *lifetime period* of the financial instrument if it is less than a year.

The Bank has three approaches for ECL measurement: (i) assessment on an individual basis; (ii) assessment on a portfolio basis: the same credit risk parameters (e.g. PD, LGD) will be applied during the process of ECL calculations for the same credit risk ratings and homogeneous segments of the loan portfolio; and (iii) assessment based on external ratings.

The level of ECL that is recognized in these financial statements depends on whether the credit risk of the borrower has increased significantly since initial recognition. This is a three-stage model for ECL measurement. A financial instrument that is not credit-impaired on initial recognition and its credit risk has not increased significantly since initial recognition has a credit loss allowance based on 12-month ECLs (Stage 1). If a SICR since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired and the loss allowance is based on lifetime ECLs. If a financial instrument is credit-impaired, the financial instrument is moved to Stage 3 and loss allowance is based on lifetime ECLs. The consequence of an asset being in Stage 3 is that the entity ceases to recognize interest income based on gross carrying value and applies the asset's effective interest rate to the carrying amount, net of ECL, when calculating interest income.

If there is evidence that the SICR criteria are no longer met, the instrument is transferred back to Stage 1. If an exposure has been transferred to Stage 2 based on a qualitative indicator, the Bank monitors whether that indicator continues to exist or has changed.

Leaving default status depends on curing period of 3 months from the moment when default triggers were removed. This logic has been determined based on an analysis that considers the likelihood of a financial instrument returning to default status after curing by using different possible definitions of cures.

**Staging.** The level of ECL that is recognized in these financial statements depends on which stage was assigned to exposure from a three stage model. A financial instrument that is not credit-impaired on initial recognition and its credit risk has not deteriorated significantly since initial recognition has a credit loss allowance based on 12-month ECLs (Stage 1). If a Stage 2 since initial recognition is identified, the financial instrument is moved to Stage 2 but is not yet deemed to be credit-impaired and the loss allowance is based on lifetime ECLs. If a financial instrument is credit-impaired, the financial instrument is moved to Stage 3 and loss allowance is based on lifetime ECLs. The consequence of an asset being in Stage 3 is that the entity ceases to recognize interest income based on gross carrying value and applies the asset's nominal interest rate to the carrying amount, net of ECL, when calculating interest income.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

**Significant increase in credit risk.** The assessment whether or not there has been a significant deterioration in credit risk (Stage 2) since initial recognition is performed on whole portfolio. The criteria used to identify Stage 2 are monitored and reviewed periodically for appropriateness by the Bank's Risk Management Department. The presumption, being that there has been significant deterioration in credit risk since initial recognition when financial assets are more than 30 days past due, has not been rebutted.

The Bank considers a financial instrument to have experienced a Stage 2 when one or more of the following quantitative, qualitative or backstop criteria have been met:

#### For loans issued:

- 31-90 days overdue;
- Restructured loan with 11-30 days overdue;
- Any other relevant management information on financial situation deterioration on the customer.

For interbank operations and bonds issued by the banks:

- Deteriorating change in external rating;
- · Monitoring suggests borrower has financial difficulties

If there is evidence that the Stage 2 criteria are no longer met, the instrument is transferred back to Stage 1. If an exposure has been transferred to Stage 2 based on a qualitative indicator, the Bank monitors whether that indicator continues to apply, or it is no longer valid.

**Probability of default (PD).** PD is an estimate of the likelihood of default to occur over a given time period. Estimated lifetime PD curve for every exposure is dependent on time, credit risk rating and segment. 12-month PD is calculated as part of lifetime PD curve. Two types of PDs are used for calculating ECLs: 12-month and lifetime PD. An assessment of a 12-month PD is based on the latest available historic default data and adjusted for supportable forward-looking information when appropriate. Lifetime PDs represent the estimated probability of a default occurring over the remaining life of the financial instrument and it is a sum of the 12 months PDs over the life of the instrument.

PDs for each segment of the bank loan book (corporate loans, retail loans and mortgages), also separately for loans in Stage 1 and Stage 2, were calculated on the basis of a migration matrixes analysis. As through-the-cycle (TTC) Default Rates manifest themselves over long enough period of time, the TTC PD were determined based on the migration matrices of loans between Days-past-due (DPD) buckets. Such matrices were constructed with an observation window of one year and an offset of 1 month, using data from 1 December 2015 to 1 January 2023. The matrices were averaged to determine the TTC PD of one year. Also, by multiplying the averaged matrix by itself, the cumulative TTC PDs for 2 and 3 years periods were determined.

Point-in-time PD (PiT PD) were determined by forecasting PD based on regression model which used historical default rates starting from 01 December 2015 to 01 January 2023 as dependent variable. A set of regression models of historical default rates on macroeconomic variables (with different lags) were estimated using different types of statistical models (linear, log, logit, cloglog, loglog). Among the built models, the most suitable ones were selected, and the forecast based on them for the next 12 months was incorporated into PiT PD. Marginal PDs for 2nd and 3rd years were taken from Cumulative TTC PD estimates for 2 and 3 year periods

**External ratings.** External ratings are assigned to counterparties by independent international rating agencies, such as S&P, Moody's and Fitch. These ratings are publicly available. Such ratings and the corresponding range of PD are applied for the following financial instruments: amounts due from the CBAR, balances on correspondent accounts including overnight deposits and term deposits, investment in debt securities.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

Master scale credit risk grade	international rating agencies (Moody's)	Corresponding PD interval
Excellent	Aaa to Ba1	0,01% - 0,5%
Good	Ba2 to B1	0,51% - 3%
Satisfactory	B2, B3	3% - 7%
Special monitoring	Caa1+ to Ca	7% - 99,9%
Default	С	100%

Each master scale credit risk grade is assigned a specific degree of creditworthiness:

- Excellent strong credit quality with low expected credit risk;
- Good adequate credit quality with a moderate credit risk;
- Satisfactory moderate credit quality with a satisfactory credit risk;
- Special monitoring facilities that require closer monitoring and remedial management; and
- Default facilities in which a default has occurred.

Loss given default (LGD). LGD is an estimate of the loss arising on default.

The Bank use 2 approaches to LGD calculation based on the availability of information and customer segment:

In LGD calculation for retail loans and corporate loans without information on their collateral the bank use available information on historical recoveries from defaulted loans over 7 years period and performs roll rates vintage analysis. At the level of each defaulted loan its recoveries are discounted back to its default date at Effective Interest Rate of the defaulted loan. The recovery rates at each loan level are averaged across all defaulted loans to arrive at average recovery rates by months in default, hence LGD depending on how long a loan is in default status.

LGD for mortgage loans and secured corporate loans are calculated based on collateral value related to EAD of the loan. The value of the collateral is reduced ("haircut") to reflect its value's potential loss due to limited liquidity of the collateral. The future cash flows from collateral sale are discounted at Effective Interest Rate of the loan over its average foreclosure period (estimated as 4 years) to arrive at the present value of the collateral sold in the future, and this value is compared to EAD of the loan to arrive at LGD.

**Exposure at default (EAD).** EAD is an estimate of exposure at a future default date, taking into account expected changes in the exposure after the reporting period, including repayments of principal and interest, and expected drawdowns on committed facilities.

For revolving products EAD is estimated using Credit Conversion Factor ("CCF"). CCF is a coefficient that shows the probability of conversion of the off-balance amounts to an on-balance sheet exposure within a defined period. CCF for undrawn credit lines and for financial guarantees is defined based on globally accepted Basel 3 standard.

The EADs are determined based on the expected payment profile that varies by product type. EAD is based on the contractual repayments owed by the borrower over a 12-month or lifetime basis for amortising products and bullet repayment loans. This will also be adjusted for any expected overpayments made by a borrower. Early repayment or refinancing assumptions are also incorporated into the calculation. For revolving products, the EAD is predicted by taking the current drawn balance and adding a "credit conversion factor" that accounts for the expected drawdown of the remaining limit by the time of default. These assumptions vary by product type, current limit utilisation and other borrower-specific behavioural characteristics.

*Macro-economic factors.* FLI adjustment is based on a regression model of macro indicators with the Bank's default rates.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The Bank used monthly macroeconomic data since January 31 2014 till December 31 2022 and forecast data for 2023. Variables with the best correlation was selected and the following ones were used for modelling PiT PD:

Variable	Consumer and Mortgage loans	Corporate and Micro loans
Month GDP	-	YES
Year GDP	YES	-
Nominal salary	YES	YES
Inflation growth	YES	YES

A regression model of historical default rates from 01 December 2015 to 01 January 2023 on macroeconomic variables (with different lags) were estimated using different types of statistical models (linear, log, logit, clog log, loglog). The following criteria were used to decide whether relationship is strong enough to apply FLI adjustment: adjusted R-squared of above 0.5, statistical significance of regression and its coefficients of 5%, stationarity, no autocorrelation, no correlation between variables and residuals, and normality.

**Point in time.** The ECLs that are estimated by management for the purposes of these financial statements are point-in-time estimates, rather than through-the-cycle estimates. The estimates consider supportable forward-looking information, that is, PD values are influenced by internal bank forecasts of key macroeconomic variables that have an impact on credit risk.

In general, ECL is the sum of the multiplications of the following credit risk parameters: EAD, PD and LGD, that are defined as explained above, and discounted to present value. The ECL is determined by predicting credit risk parameters (EAD, PD and LGD) for each future month during appropriate time period (which depends on assigned stage) for each individual exposure. These three components are multiplied together and adjusted for the likelihood of survival (i.e. the exposure has been repaid or defaulted in an earlier month). This effectively calculates an ECL for each future period that is then discounted back to the reporting date and summed up.

Forward-looking information incorporated in the ECL models. The calculation of ECLs incorporates supportable forward-looking information. The Bank identified certain key economic variables that correlate with ECLs. Forecasts of economic variables (the "base economic scenario") are provided by the Bank and provide the best estimate of the expected macro-economic development over the next five years. The impact of the relevant economic variables on the PD has been determined by performing statistical regression analysis to understand the impact that the changes in these variables historically had on the default rates.

As with any economic forecast, the projections and likelihoods of occurrence are subject to a high degree of inherent uncertainty, and therefore the actual outcomes may be significantly different to those projected. The Bank considers these forecasts to represent its best estimate of the possible outcomes.

**Backtesting.** The Bank regularly reviews its methodology and assumptions to reduce any difference between the estimates and the actual loss of credit. Such backtesting is performed at least once a year. The results of backtesting the ECL measurement methodology are communicated to Bank Management and further steps for tuning models and assumptions are defined after discussions between authorized persons.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

**Geographical risk concentrations.** The geographical concentration of the Bank's financial assets and liabilities is set out below:

			ber 31, 22 CIS and other				nber 31, 021 CIS and other	
	Azerbaijan	OECD	countries	Total	Azerbaijan	OECD	countries	Total
Financial assets Cash and cash					•			
equivalents Amounts due from	56,310	9,094	2,553	67,957	32,480	6,042	658	39,180
credit institutions Loans and advances to	-	1,582	-	1,582	-	1,567	-	1,567
customers Investments in debt securities at	298,948	-	-	298,948	255,815	-	-	255,815
AC Other financial	42,831	843	-	43,674	29,477	856	-	30,333
assets	3,099	1,895	-	4,994	2,134	3,771	-	5,905
Total financial								
assets	401,188	13,414	2,553	417,155	319,906	12,236	658	332,800
Financial liabilities Amounts due to								
customers Amounts due to	(208,166)	-	-	(208,166)	(158,710)	-	-	(158,710)
credit institutions Other borrowed	(23,613)	-	(1,700)	(25,313)	(10,476)	-	-	(10,476)
funds	(52,481)	-	_	(52,481)	(40,234)	_	_	(40,234)
Lease liabilities Other financial	(6,626)	-	-	(6,626)	(2,989)	-	-	(2,989)
liabilities	(13,395)	-	-	(13,395)	(12,357)	-	-	(12,357)
Total financial liabilities	(304,281)	-	(1,700)	(305,981)	(224,766)	-	-	(224,766)
Total net assets	96,907	13,414	853	111,174	95,140	12,236	658	108,034

### 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 core deposit base, manages assets with liquidity in mind, and monitors future cash flows and liquidity on a daily basis. The methodology of the liquidity management tools and reports is approved by the Board of Directors of the Bank, prepared by the Assets and Liabilities Management Department and reviewed on the monthly basis by Asset Liabilities Committee.

The Bank maintains a portfolio of highly marketable and diverse assets that can be easily liquidated in the event of an unforeseen interruption of cash flow. In addition, the Bank maintains a cash deposit (obligatory reserve) with the CBAR, the amount of which depends on the level of customer funds attracted.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The Central Bank of the Republic of Azerbaijan has in place minimum levels of liquidity required. The liquidity position is assessed and managed by the Bank primarily on a standalone basis, based on minimum liquidity ratio of 30% established by the CBAR. As at December 31, 2022 and 2021, these ratios were as follows:

	2022 (%)	2021 (%)
	Unaudited	Unaudited
Instant Liquidity Ratio (assets receivable or realizable within one		
day/liabilities repayable on demand)	83.82	84.27

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

The tables below summarize the maturity profile of the Bank's financial liabilities at December 31, 2022 and 2021 based 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.

The maturity analysis of financial instruments at December 31, 2022 is as follows:

	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
Financial liabilities					
Amounts due to customers	114,823	87,578	11,693	-	214,095
Amounts due to credit institutions	21,374	4,011	· -	-	25,385
Other borrowed funds	1,237	11,454	8,902	44,637	66,230
Lease liabilities	492	1,434	6,007	· -	7,933
Other financial liabilities	13,395	-	-	-	13,395
Total undiscounted financial liabilities	151,321	104,477	26,602	44,637	327,038

The maturity analysis of financial instruments as at December 31, 2021 is as follows:

	Less than 3 months	3 to 12 months	1 to 5 years	Over 5 years	Total
Financial liabilities					
Amounts due to customers	92,088	61,595	13,720	-	167,403
Amounts due to credit institutions	6,938	3,619	, -	-	10,557
Other borrowed funds	855	2,495	15,515	33,760	52,625
Lease liabilities	400	1,181	2,814	, -	4,395
Other financial liabilities	12,357	-	-	-	12,357
Total undiscounted financial liabilities	112,638	68,890	32,049	33,760	247,337

The table below shows the contractual expiry by maturity of the Bank's financial commitments and contingencies. Each undrawn loan commitment is included in the time band containing the earliest date it can be drawn down. For issued financial guarantee contracts, the maximum amount of the guarantee is allocated to the earliest period in which the guarantee could be called.

	Less than	3 to 12	4.15.5	Tatal
	3 months	months	1 to 5 years	Total
2022	2,699	10,626	5,073	18,398
2021	7,048	7,717	3,832	18,597

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The Bank expects that not all of the contingent liabilities or commitments will be drawn before expiry of the commitments.

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

	December 31, 2022			D	ecember 31, 20	021
<del>-</del>	Within	More than		Within	More than	
	one year	one year	Total	one year	one year	Total
Cash and cash equivalents	67,957	-	67,957	39,180	_	39,180
Amounts due from credit institutions	-	1,582	1,582	-	1,567	1,567
Loans and advances to customers	141,358	,	298,948	48,986	206,829	255,815
Investments in debt securities at AC		27,827	•	5,899	24,434	30,333
Other financial assets	4,994	-	4,994	5,905	· -	5,905
Total	230,156	186,999	417,155	99,970	232,830	332,800
Amounts due to customers	199,438	8,728	208,166	145,562	13,148	158,710
Amounts due to credit institutions	25,313	-	25,313	10,476	-	10,476
Other borrowed funds	11,898	40,583	52,481	3,350	36,884	40,234
Lease liabilities	1,459	5,167	6,626	175	2,814	2,989
Other financial liabilities	13,395	-	13,395	12,357	-	12,357
Total	251,503	54,478	305,981	171,920	52,846	224,766
Net	(21,347)	132,521	111,174	(71,950)	179,984	108,034

Management believes that in spite of a substantial portion of customer accounts matures within 1 year, diversification of these deposits by number and type of depositors and the past experience of the Bank would indicate that these customer accounts provide a long-term and stable source of funding for the Bank. Additionally, the management of the Bank is currently in the process of negotiating new maturities of the short-term customer accounts with the clients by offering favourable terms and conditions.

#### 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 and foreign exchange. The Bank does not have any significant equity, corporate fixed income or derivatives holdings.

#### 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 ALMC on regular basis reviews the overall interest rate spreads by detailed analysis of the assets and liabilities interest rate structure. As at December 31, 2022 and 2021, the Bank does not have any financial assets and liabilities with floating interest rate.

Maturity analysis of assets and liabilities are representative of the interest repricing profile of the Bank.

### Currency risk

Currency risk is defined as the risk that the value of a financial instrument will fluctuate due to changes in foreign exchange rates. The Bank is exposed to the effects of fluctuations in the prevailing foreign currency exchange rates on its financial position and cash flows.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The Assets and Liabilities Management Committee controls currency risk by management of the open currency position on the estimated basis of AZN devaluation and other macroeconomic indicators, which gives the Bank an opportunity to minimize losses from significant currency rates fluctuations toward its national currency. The Treasury Department performs daily monitoring of the Bank's open currency position with the aim to match the requirements of Central Bank of the Republic of Azerbaijan.

The table below summarises the Bank's exposure to foreign currency exchange rate risk at the end of the reporting period:

	Dec	ember 31, 202	2	December 31, 2021			
	Monetary financial assets	Monetary financial liabilities	Net position	Monetary financial assets	Monetary financial liabilities	Net position	
Azerbaijani Manats	358,366	(261,897)	96,469	288,648	(191,771)	96,877	
Russian Roubles	469	(507)	(38)	230	(188)	42	
US Dollars	50,821	(34,426)	16,395	39,015	(27,964)	11,051	
Euros	5,902	(7,600)	(1,698)	3,295	(3,260)	35	
Pound Sterling	1.547	(1,550)	(3)	1.611	(1,582)	29	
Other	50	(1)	49	1	(1)	-	
Total	417,155	(305,981)	111,174	332,800	(224,766)	108,034	

The tables below indicate the currencies to which the Bank had significant exposure at December 31, 2022 and 2021 on its non-trading monetary assets and liabilities and its forecast cash flows. The analysis calculates the effect of a reasonably possible movement of the currency rate against the AZN, with all other variables held constant on the statement of profit or loss and other comprehensive income (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 and other comprehensive income. A negative amount in the table reflects a potential net reduction in statement of profit or loss and other comprehensive income or equity, while a positive amount reflects a net potential increase.

Impact on profit before tax based on net assets value as at December 31, 2022 and 2021:

	2022	2	2021		
	<b>AZN/USD</b> +30%	<b>AZN/USD</b> -15%	<b>AZN/USD</b> +30%	<b>AZN/USD</b> -15%	
Impact on profit before tax	4,919	(2,459)	3,315	(1,658)	

#### Operational risk

Operational risk is the risk of loss arising from systems failure, 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.

Controls should include effective segregation of duties, access, authorization and reconciliation procedures, staff education and assessment processes, including the use of internal audit.

# NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

### 26. FAIR VALUES OF FINANCIAL INSTRUMENTS

### Fair value hierarchy

The table below analyses financial instruments not measured at fair value as at December 31, 2022, by the level in the fair value hierarchy into which the recurring fair value measurement is categorized:

		Fair value m Quoted	easurement us	sing	
	Date of valuation	prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservabl e inputs (Level 3)	Total
Assets for which fair values are disclosed					
Cash and cash equivalents	31 December 2022	-	67,957	-	67,957
Investments in debt securities at AC	31 December 2022	-	43,611	-	43,611
Amounts due from credit institutions	31 December 2022	-	1,497	-	1,497
Loans and advances to customers	31 December 2022	-	-	300,776	300,776
Other financial assets	31 December 2022	-	4,994	-	4,994
Liabilities for which fair values are disclosed	•				
Amounts due to customers	31 December 2022	-	-	208,186	208,186
Amounts due to credit institutions	31 December 2022	-	25,313	-	25,313
Other borrowed funds	31 December 2022	-	52,454	-	52,454
Other financial liabilities	31 December 2022	-	13,395	-	13,395

### NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

The table below analyses financial instruments not measured at fair value as at December 31, 2021, by the level in the fair value hierarchy into which the recurring fair value measurement is categorized:

		Fair value m	easurement us	sing	
	Date of valuation	prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)	Total
Assets for which fair values are disclosed					
Cash and cash equivalents Investments in debt securities at AC Amounts due from credit institutions	December 31, 2021 December 31, 2021 December 31, 2021	- - -	39,180 30,333 1,567	- -	39,180 30,333 1,567
Loans and advances to customers Other financial assets	December 31, 2021 December 31, 2021	-	5,905	255,815 -	255,815 5,905
Liabilities for which fair values are					
Amounts due to customers Amounts due to credit institutions Other borrowed funds Other financial liabilities	December 31, 2021 December 31, 2021 December 31, 2021 December 31, 2021	- - -	10,476 40,234 12,357	158,710 - - -	158,710 10,476 40,234 12,357

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.

	Carrying value 2022	Fair value 2022	Carrying value 2021	Fair value 2021
Financial assets	2022	2022	2021	2021
Cash and cash equivalents	67,957	67,957	39,180	39,180
Investments in debt securities at AC	43.674	43,611	30,333	30,333
Amounts due from credit institutions	1,582	1,497	1,567	1,567
Loans and advances to customers	298,948	300,776	255,815	264,293
Other financial assets	4,994	4,994	5,905	5,905
Financial liabilities				
Amounts due to customers	208,166	208,186	158,710	158,710
Amounts due to credit institutions	25,313	25,313	10,476	10,476
Other borrowed funds	52,481	52,454	40,234	40,234
Other financial liabilities	13,395	13,395	12,357	12,357

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.

#### 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.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

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

Fair value of unquoted instruments, loans and advances to customers, amounts due from credit institutions, amounts due to customers and credit institutions, other borrowed funds, other financial assets and liabilities is estimated by discounting future cash flows using rates currently available for debt on similar terms, credit risk and remaining maturities.

#### 27. 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.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued) (in thousands of AZN, unless otherwise indicated)

The outstanding balances of related party transactions are as follows:

			2022					2021		
_		Entities under	Key	Other			Entities under	Key manage-	Other	
	Share- holders		management personnel	related parties	Total	Share- holders	common	ment	related parties	Total
	Holders	COILLO	personner	parties	Total	HOIGEIS	CONTROL	personner	partics	
Loans outstanding at January 1,										
gross	-	3,483	263	422	4,168	-	1,533	38	99	1,670
Loans issued during the year	-	8,660	489	4	9,153	950	1,950	322	473	3,695
Loan repayments during the year	-	(6,860)	(353)	(4)	(7,217)	(700)	-	(74)	(24)	(798)
Other movements	-	(1,558)	(9)	-	(1,567)	(250)	-	(23)	(126)	(399)
Loans outstanding at		, ,	. ,		, ,	,		` ,	,	, ,
December 31, gross	-	3,725	390	422	4,537	-	3,483	263	422	4,168
Less: allowance for impairment										
at December 31,	_	(30)	(2)	-	(32)	_	(432)	_	_	(432)
Loans outstanding at		(/	(-/		(/		( /			(/
December 31, net	-	3,695	388	422	4,505	-	3,051	263	422	3,736
Deposits at January 1	_	_	173	224	397	_	_	30	1,801	1,831
Deposits received during the year	_	_	19	34	53	_	_	249	224	473
Deposits repaid during the year	-	-	(27)	(18)	(45)	-	-	(106)	(1,801)	(1,907)
Deposits at December 31	-	-	165	240	405	-	-	173	224	397
Current accounts at December 31	18	266	162	52	498	19	226	40	45	330
Commitments and guarantees issued	-	5,332	-	-	5,332	6,425	-	13	-	6,438

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued) (in thousands of AZN, unless otherwise indicated)

The income and expense arising from related party transactions are as follows:

			Year ended					Year ended		
		Dec	ember 31, 2022	2			Dec	ember 31, 2021		
	Share- holders	Entities under common control	Key manage- ment personnel	Other related parties	Total	Share- holders	Entities under common control	Key manage- ment personnel	Other related parties	Total
Interest income on loans	-	354	23	-	377	-	9	12	6	27
Interest expense on deposits	-	-	(9)	(3)	(12)	-	-	-	(14)	(14)
Fee and commission income	37	191	4	47	279	21	88	10	20	139
Fee and commission expense	-	-	(2)	(1)	(3)	-	-	-	-	-

As at December 31, 2022 key management personnel of the Bank consisted of 9 members (December 31, 2021: 12 members) and compensation of key management personnel was comprised of the following:

	December 31, 2022	December 31, 2021
Salaries and other short-term benefits Social security costs	874 158	681 88
Total key management personnel compensation	1,032	769

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

### 28. CAPITAL ADEQUACY

The objectives of management when managing the Bank's capital are (i) to comply with the capital requirements set by the Central Bank of the Republic of Azerbaijan (CBAR), (ii) to safeguard the Bank's ability to continue as a going concern and (iii) to maintain strong credit ratings and healthy capital ratios in order to support its business and to maximize shareholders' value. Compliance with capital adequacy ratios set by the CBAR is monitored monthly with reports outlining their calculation reviewed and signed by the Bank's Chief Accountant and Chairman of the Management Board. The other objectives of capital management are evaluated annually.

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 or return capital to shareholders. No changes were made in the objectives, policies and processes from the previous years.

The CBAR requires banks to maintain a minimum capital adequacy ratio of 5% (December 31, 2021: 5%) and 10% (December 31, 2021: 10%) for Tier 1 Capital and Total Capital, respectively, based on its guidelines.

The Bank was in compliance with the statutory capital adequacy ratio as at 31 December, 2022.

As at December 31, 2022 and 2021, the Bank's capital adequacy ratio on this basis was as follows:

	December 31, 2022 (unaudited)	December 31, 2021 (unaudited)
Tier 1 capital	110,493	109,851
Tier 2 capital	16,052	10,766
Total capital	126,545	120,617
Risk weighted assets	385,157	313,539
Tier 1 capital adequacy ratio	29%	35%
Total capital adequacy ratio	33%	38%

#### 29. EVENTS AFTER THE END OF THE REPORTING PERIOD

According to the decision of the General Meeting of Shareholders held on January 17, 2023, the Bank declared dividends in the amount of AZN 12,408 thousand for the year ended on December 31, 2022.

## NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED DECEMBER 31, 2022 (Continued)

(in thousands of AZN, unless otherwise indicated)

## 30. ABBREVIATIONS

The list of the abbreviations used in these financial statements is provided below:

Abbreviation	Full name
AC	Amortized Cost
BIC	Bayesian Information Criteria
CBAR	Central Bank of the Republic of Azerbaijan
CCF	Credit Conversion Factor
EAD	Exposure at Default
ECL	Expected Credit Loss
EIR	Effective interest rate
FVOCI	Fair Value through Other Comprehensive Income
FVTPL	Fair Value Through Profit or Loss
IFRS	International Financial Reporting Standard
LGD	Loss Given Default
OCI	Other comprehensive income
PD	Probability of Default
SICR	Significant Increase in Credit Risk
SPPI	Solely Payments of Principal and Interest
SPPI test	Assessment whether the financial instruments' cash flows represent Solely
	Principal and Interest