

**The Economic Cooperation Organization
Trade and Development Bank**

Financial Statements

As at and for the year ended 31 December 2022

With Independent Auditors' Report Thereon



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Report on the Audit of the Financial Statements

To the Board of Governors of The Economic Cooperation Organization Trade Development Bank.

Opinion

We have audited the accompanying financial statements of The Economic Cooperation Organization Trade and Development Bank (the "Bank"), which comprise the statement of financial position as at 31 December 2022, statement of profit or loss and other comprehensive income, statement of changes in equity and statement of cash flows for the year then ended and the notes to the financial statements including a summary of significant accounting policies.

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

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 Auditor's 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' Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Turkey, 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.

Other information

Management is responsible for the other information. The other information comprises the information included in the annual report, but does not include the financial statements and our auditor's report thereon. The annual report is expected to be made available to us after the date of this auditor's report.

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

In connection with our audit of the financial statements, our responsibility is to read the other information identified above when it becomes available and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated.

Key audit matters

We have determined that there are no key audit matters to communicate in our report.

Responsibilities of Management and Those Charged With Governance for the Financial Statements

Bank Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs, and for such internal control as management determines is necessary to enable the preparation of the 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.

Auditor's responsibilities for the audit of the financial statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with 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 scepticism throughout the audit. We also:

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



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- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Bank to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the Bank audit. We remain solely responsible for our audit opinion.

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

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

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 auditor's 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 partner in charge of the audit resulting in this independent auditor's report is Fatih Polat.

Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi
A member firm of Ernst & Young Global Limited

Fatih Polat, SMMM
Partner

İstanbul, Türkiye
22 May 2023

The Economic Cooperation Organization Trade and Development Bank

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THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2022

(Amounts expressed in thousands of ECO Unit ("EU") unless otherwise indicated.)

	Notes	31 December 2022	31 December 2021
ASSETS			
Due from banks	13	89,023	161,895
Loans and advances to banks	14	148,475	97,485
Loans and advances to customers	15	162,002	140,780
Investment securities	16	65,750	59,130
Derivative financial instruments	12	854	1,229
Tangible and intangible assets	17	4,714	3,993
Other assets	18	31	180
Total assets		470,849	464,692
LIABILITIES			
Deposits from banks	19	36,473	48,108
Derivative financial instruments	12	2,062	73
Employee benefits	20	3,413	3,128
Other liabilities	21	972	935
Total liabilities		42,920	52,244
EQUITY			
Share capital	22.1	326,750	326,750
Reserves	22.2	85,683	76,644
Retained earnings		15,496	9,054
Total equity		427,929	412,448
Total liabilities and equity		470,849	464,692

The accompanying notes form an integral part of these financial statements.

**THE ECONOMIC COOPERATION ORGANIZATION TRADE AND
DEVELOPMENT BANK**

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

(Amounts expressed in thousands of ECO Unit ("EU") unless otherwise indicated.)

Profit or Loss	Notes	31 December 2022	31 December 2021
Interest income	23	16,063	10,928
Interest expense	23	(715)	(482)
Net interest income before impairment for credit risks		15,348	10,446
Impairment (loss)/gain for credit risks, net	9.2.6	(587)	(124)
Net interest income after impairment for credit risks		14,761	10,322
Fee and commission income	24	521	677
Fee and commission expense	24	(8)	(4)
Net fee and commission income		513	673
Net trading income		1,810	1,306
Other operating income	26	1,646	69
Total operating income		18,730	12,370
Personnel expenses	25	(2,655)	(2,954)
Other administrative expenses	25	(321)	(233)
Depreciation and amortization	17, 25	(128)	(128)
Other operating expenses	25	(130)	(1)
Total operating expenses		(3,234)	(3,316)
Net profit for the period		15,496	9,054
Other comprehensive income:			
Items that are or may be reclassified subsequently to profit or loss			
Re-measurement (loss)/gain on defined benefit plans	20.3	(15)	2
Other comprehensive income		(15)	2
Total comprehensive income		15,481	9,056

The accompanying notes form an integral part of these financial statements.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

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

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

	Notes	Share Capital	Revaluation reserves	Other reserves	Retained earnings	Total
Balance at 1 January 2021		326,750	(6)	68,891	7,757	403,392
Total comprehensive income						
Profit for the period		-	-	-	9,054	9,054
Other comprehensive income						
Re-measurement gain/(loss) on defined benefit plans	20.3	-	2	-	-	2
Total comprehensive income		-	2	-	9,054	9,056
Transactions with members of the Bank						
Contributions and distributions						
Increase in paid-in share capital	22.1	-	-	-	-	-
Appropriation of profit		-	-	7,757	(7,757)	-
Total contributions and distributions		-	-	7,757	(7,757)	-
Balance at 31 December 2021	22	326,750	(4)	76,648	9,054	412,448
Balance at 1 January 2022		326,750	(4)	76,648	9,054	412,448
Total comprehensive income						
Profit for the period		-	-	-	15,496	15,496
Other comprehensive income						
Re-measurement gain/(loss) on defined benefit plans	20.3	-	(15)	-	-	(15)
Total comprehensive income		-	(15)	-	15,496	15,481
Transactions with members of the Bank						
Contributions and distributions						
Increase in paid-in share capital	22.1	-	-	-	-	-
Appropriation of profit		-	-	9,054	(9,054)	-
Total contributions and distributions		-	-	9,054	(9,054)	-
Balance at 31 December 2022	22	326,750	(19)	85,702	15,496	427,929

The accompanying notes form an integral part of these financial statements.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**STATEMENT OF CASH FLOWS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

	Notes	31 December 2022	31 December 2021
Cash flows from operating activities			
Net profit for the period		15,496	9,054
Adjustments for:			
Depreciation and amortization	17, 25	128	128
Net impairment loss/(gain) on financial assets	9.2.6	587	124
Net impairment loss/(gain) on tangible assets		(1,617)	-
Accrued interest and expenses		(2,322)	147
Measurement of derivative financial instruments at fair value	12	2,364	(1,277)
Provision for employee benefit obligations		144	282
Other non-cash items		(4,840)	(297)
Cash flows from operating activities before changes in operating assets and liabilities		9,940	8,161
Changes in:			
Due from banks		57,992	21,791
Loans and advances to banks		(51,068)	4,668
Loans and advances to customers		(20,171)	7,219
Other assets		74	457
Employee benefits		(108)	(840)
Deposits from banks		(11,860)	(10,998)
Other liabilities		523	599
Net cash from/(used in) operating activities		(14,678)	31,057
Cash flows from investing activities			
Acquisition of investment securities	16	(11,168)	(34,606)
Proceeds from redemption/sale of investment securities	16	8,963	14,261
Acquisition of tangible and intangible assets	17	(202)	(57)
Proceeds from sale of tangible assets	17	840	-
Net cash from/(used in) investing activities		(1,567)	(20,402)
Cash flows from financing activities			
Increase in paid-in share capital	22.1	-	-
Net cash from/(used in) financing activities		-	-
Net increase/(decrease) in cash and cash equivalents		(16,245)	10,655
Cash and cash equivalents at 1 January		81,609	72,236
Effects of exchange-rate changes on cash and cash equivalents		873	(1,282)
Cash and cash equivalents at 31 December	11	66,237	81,609

The accompanying notes form an integral part of these financial statements.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

A. BASIS OF PREPARATION

NOTE 1 – REPORTING ENTITY

The Economic Cooperation Organization Trade and Development Bank (‘the Bank’ or ‘ETDB’) is a multilateral development finance institution established under the Articles of Agreement (‘the Agreement’) with the mission; to promote and facilitate private and public sector investment, cooperation, development and job creation in member states through joint programs, to foster the growth of intra-regional trade, to contribute to the economic and social development for the welfare of the people in member states and promote good governance and environment consciousness in all efforts and projects.

The status, privileges and immunities of the Bank and persons connected therewith in the Republic of Türkiye are defined in the Headquarters Agreement between the Bank and the Government of the Republic of Türkiye (‘the Headquarters Agreement’) signed on 27 December 2006. The Headquarters Agreement was ratified by the Grand National Assembly and the President of the Republic of Türkiye by Law No. 5638 and was published in Official Gazette dated 3 July 2007 with No. 26571.

The headquarters address of the Bank is “Bomonti Business Center, Cumhuriyet Mahallesi Silahşör Caddesi, Yeniyol Sokak, No: 8, Kat: 14, 34380 Bomonti, Şişli, İstanbul, Türkiye”.

As of 31 December 2022, the number of employees of the Bank is 32 (31 December 2021: 34).

NOTE 2 – BASIS OF ACCOUNTING

These financial statements of the Bank have been prepared in accordance with International Financial Reporting Standards (‘IFRS’). On a proposal from the Management Committee, the Board of Directors adopted the financial statements for the year ended 31 December 2022 on 22 May 2023 and authorised their submission to the Board of Governors for approval.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires the Management to exercise its judgment in the process of applying the Bank’s accounting policies. The areas involving a higher degree of judgment or complexity or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4. Details of the Bank’s accounting policies, including changes during the year, are included in Notes 6 and 7.

NOTE 3 – FUNCTIONAL AND PRESENTATION CURRENCY

In accordance with Article 4 of the Agreement, the unit of account of the Bank is ECO Unit (‘EU’) that is equivalent to one Special Drawing Right (‘SDR’) of the International Monetary Fund (‘IMF’). As per Article 11 of the Agreement, the Bank’s foreign currency facilities shall be denominated and payable in the currencies of which the SDR is composed or in EU. Accordingly, the Bank’s ‘functional currency’ is the SDR and all transactions are recorded in SDR. The Bank’s ‘presentation currency’ is EU.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

NOTE 4 – USE OF JUDGEMENTS AND ESTIMATES

In preparing these financial statements, the Management has made judgements, estimates and assumptions that affect the application of the Bank’s accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an on-going basis. Revisions to estimates are recognised prospectively.

4.1. Judgements

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

- Note 7.5.2. – classification of financial assets: assessment of the business model within which the assets are held and assessment of whether the contractual terms of the financial asset are solely payments of principal and interest on the principal amount outstanding.
- Note 7.5.7. – impairment of financial instruments: assessment of whether credit risk on the financial asset has increased significantly since initial recognition, selection and approval of models used to measure expected credit losses (‘ECL’).

4.2. Assumptions and estimation uncertainties

Information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment to the carrying amounts of assets and liabilities is included in the following notes.

- Note 7.16. – measurement of defined benefit obligations: key actuarial assumptions.
- Note 7.5.7. – impairment of financial instruments: determining inputs into the ECL measurement model.
- Note 10. – determination of the fair values of financial instruments with significant unobservable inputs.

B. ACCOUNTING POLICIES

NOTE 5 – BASIS OF MEASUREMENT

The financial statements have been prepared on a historical cost basis, except for the derivative financial instruments which are measured with fair value.

NOTE 6 – CHANGES IN ACCOUNTING POLICIES

The accounting policies adopted in the preparation of the financial statements as at 31 December 2022 are consistent with those followed in the preparation of the financial statements of the prior year, except for the adoption of new standards effective as of 1 January 2022. Several amendments and interpretations apply for the first time in 2022, but do not have an impact on the financial statements of the Bank.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Bank consistently applied the following accounting policies to all periods presented in these financial statements.

7.1. Foreign currency

Foreign currency transactions are translated into the functional currency using the indicative exchange rates at the dates of the transactions announced by IMF and Central Banks.

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

Non-monetary assets and liabilities that are measured at fair value in a foreign currency are translated into the functional currency at the spot exchange rate at the date on which the fair value is determined. Non-monetary items that are measured based on historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

Foreign currency differences arising on the settlement of such transactions and translation are recognized in ‘Net trading income’ in the statement of profit or loss and other comprehensive income.

Exchange rates used by the Bank at the reporting dates are as follows:

		31 December 2022	31 December 2021
<i>1 EU (SDR) =</i>	United States Dollar	1.3308	1.3996
	Euro	1.2529	1.2375
	Chinese Yuan	9.2972	8.9159
	Japanese Yen	176.5359	159.8471
	British Pound	1.1028	1.0418
	Turkish Lira	24.8844	18.6550
	Iranian Rial	375,876.0000	344,068.0000
	Pakistani Rupee	301.7014	246.9855

7.2. Interest

Effective interest rate

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

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

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The effective interest rate of a financial asset or financial liability is calculated on initial recognition of a financial asset or a financial liability. When calculating the effective interest rate for financial instruments other than purchased or originated credit-impaired financial assets, the Bank estimates future cash flows considering all contractual terms of the financial instrument, but not ECL. The effective interest rate is revised as a result of periodic re-estimation of cash flows of floating rate instruments to reflect movements in market rates of interest. For purchased or originated credit-impaired (‘POCI’) financial assets, a credit adjusted effective interest rate is calculated using estimated future cash flows including ECL.

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

Amortised cost and gross carrying amount

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

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

Calculation of interest income and expense

In calculating interest income and expense, the effective interest rate is applied to the gross carrying amount of the asset (when the asset is not credit-impaired) or to the amortised cost of the liability.

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

Presentation

Interest income and interest expense calculated using the effective interest method presented in the statement of profit or loss and other comprehensive income includes only interest on financial assets and financial liabilities measured at amortised cost.

7.3. Leases

At inception of a contract, the Bank assesses whether a contract is, or contains, a lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration. To assess whether a contract conveys the right to control the use of an identified asset, the Bank uses the definition of a lease in IFRS 16.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

7.3.1. Bank acting as a lessee

At commencement or on modification of a contract that contains a lease component, the Bank allocates consideration in the contract to each lease component on the basis of its relative stand-alone price. However, for leases of office premises the Bank has elected not to separate non-lease components and accounts for the lease and non-lease components as a single lease component.

The Bank recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove any improvements made to office premises.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Bank’s incremental borrowing rate. Generally, the Bank uses its incremental borrowing rate as the discount rate. The Bank determines its incremental borrowing rate by analysing the borrowing cost over a similar term in the respective country.

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

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- the exercise price under a purchase option that the Bank is reasonably certain to exercise, lease payments in an optional renewal period if the Bank is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Bank is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is re-measured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Bank’s estimate of the amount expected to be payable under a residual value guarantee, if the Bank changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

When the lease liability is re-measured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

The Bank presents right-of-use assets in ‘Tangible and intangible assets’ and lease liabilities in ‘Other liabilities’ in the statement of financial position.

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

**NOTES TO THE FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2022**

(Amounts expressed in thousands of ECO Unit (“EU”) unless otherwise indicated.)

NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Short-term leases and leases of low-value assets

The Bank has elected not to recognise right-of-use assets and lease liabilities for leases of low-value assets and short-term leases. The Bank recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

7.3.2. Bank acting as a lessor

At inception or on modification of a contract that contains a lease component, the Bank allocates the consideration in the contract to each lease component on the basis of their relative stand-alone selling prices.

When the Bank acts as a lessor, it determines at lease inception whether the lease is a finance lease or an operating lease.

To classify each lease, the Bank makes an overall assessment of whether the lease transfers substantially the entire risks and rewards incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, the Bank considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

Rental income from operating leases is recognised on a straight-line basis over the term of the relevant lease. Initial direct costs incurred in negotiating and arranging an operating lease are added to the carrying amount of the leased asset and recognised on a straight-line basis over the lease term.

Rental income is included in ‘Other operating income’ and maintenance expenses are included in ‘Other administrative expenses’.

7.4. Taxation

In Türkiye, according to Article 12 of Headquarters Agreement, within the scope of its official activities the Bank, its property, movable and immovable, assets income, of whatever nature such as interests, capital gains, currency gains, profits as well as its operations and transactions, purchase of goods and services shall be exempt from all present and future, direct and indirect taxation and duties, including but not limited to Value Added Tax, income tax, withholding tax, stamp duties, Banking and Insurance Transactions Tax, be it of a local or governmental nature.

7.5. Financial assets and financial liabilities

7.5.1. Recognition and initial measurement

The Bank initially recognizes ‘Due from banks’, ‘Loans and advances to banks’, ‘Loans and advances to customers’, and ‘Deposits from banks’ on the date on which they are originated. All other financial instruments such as ‘Derivative financial instruments’ and ‘Investment securities’ are recognized on the trade date, which is the date on which the Bank becomes a party to the contractual provisions of the instrument.

At initial recognition, the Bank measures a financial asset or financial liability at its fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit or loss, transaction costs that are incremental and directly attributable to its acquisition or issue.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

7.5.2. Classification

Financial liabilities

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

Financial assets

On initial recognition, a financial asset is classified as measured at:

- Fair value through profit or loss (‘FVPL’);
- Fair value through other comprehensive income (‘FVOCI’); or
- Amortised cost.

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

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

A debt instrument is measured at FVOCI only if it meets both of the following conditions and is not designated as FVPL:

- the asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- the contractual terms of the financial asset give rise on specified dates to cash flows that are SPPI.

All other financial assets are classified as measured at FVPL.

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

Business model assessment

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

- The stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether the Bank’s strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- how the performance of the business model and the financial assets held within that business model are evaluated and reported to the key Management personnel;
- the risks that affect the performance of the business model (and the financial assets held within that business model) and, in particular, the way in which those risks are managed;

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

- how managers of the business are compensated (e.g. whether compensation is based on the fair value of the assets managed or the contractual cash flows collected); and
- the frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectations about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the Bank’s stated objective for managing the financial assets is achieved and how cash flows are realised.

The Bank’s assessment of the business model is not performed on the basis of scenarios that are not reasonably expected to occur, such as so-called ‘worst case’ or ‘stress case’ scenarios.

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

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

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

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

- contingent events that would change the amount and timing of cash flows;
- leverage features;
- prepayment and extension terms;
- terms that limit the Bank’s claim to cash flows from specified assets (e.g. non-recourse loans); and
- features that modify consideration of the time value of money.

The Bank assesses whether a loan secured by collateral of the borrower limit the Bank’s claim to cash flows of the underlying collateral or not (non-recourse loans). The Bank applies judgement in assessing whether the non-recourse loans meet the SPPI criterion. The Bank typically considers the following information when making this judgement:

- whether the contractual arrangement specifically defines the amounts and dates of the cash payments of the loan;
- the fair value of the collateral relative to the secured financial asset;
- the ability and willingness of the borrower to make contractual payments, notwithstanding a decline in the value of collateral;
- whether the borrower is a substantive operating entity or is a special-purpose entity;
- the Bank’s risk of loss on the asset relative to a full-recourse loan;
- the extent to which the collateral represents all or a substantial portion of the borrower’s assets; and
- whether the Bank will benefit from any upside from the underlying assets.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Reclassifications

The Bank reclassifies financial assets when and only when its business model for managing financial assets changes. The reclassification takes place from the start of the first reporting period following the change. Such changes are expected to be very infrequent and did not occur during the period.

7.5.3. Derecognition

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

On derecognition of a financial asset, the difference between the carrying amount of the asset (or the carrying amount allocated to the portion of the derecognised asset) and the sum of (i) the consideration received and (ii) any cumulative gain or loss that had been recognized in other comprehensive income (‘OCI’) is recognized in profit or loss.

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

7.5.4. Modifications of financial assets

If the terms of a financial asset are modified, then the Bank evaluates whether the cash flows of the modified asset are substantially different.

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

Any fees received as part of the modification are accounted for as follows:

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

If cash flows are modified when the borrower is in financial difficulties, then the objective of the modification is usually to maximise recovery of the original contractual terms rather than to originate a new asset with substantially different terms.

If the Bank plans to modify a financial asset in a way that would result in forgiveness of cash flows, then it first considers whether a portion of the asset should be written off before the modification takes place. This approach impacts the result of the quantitative evaluation and means that the derecognition criteria are not usually met in such cases.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

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

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

7.5.5. Offsetting

Financial assets and financial liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Bank currently has a legally enforceable right to set off the amounts and it intends either to settle them on a net basis or to realize the asset and settle the liability simultaneously.

Income and expenses are presented on a net basis only when permitted under IFRS, or for gains and losses arising from a group of similar transactions.

7.5.6. Fair value measurement

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

When one is available, the Bank measures the fair value of an instrument using the quoted price in an active market for that instrument. A market is regarded as ‘active’ if transactions for the asset or liability take place with sufficient frequency and volume to provide pricing information on an on-going basis.

If there is no quoted price in an active market, then the Bank uses valuation techniques that maximise the use of relevant observable inputs and minimise the use of unobservable inputs. The chosen valuation technique incorporates all of the factors that market participants would take into account in pricing a transaction.

The best evidence of the fair value of a financial instrument on initial recognition is normally the transaction price – i.e. the fair value of the consideration given or received. If the Bank determines that the fair value on initial recognition differs from the transaction price and the fair value is evidenced neither by a quoted price in an active market for an identical asset or liability nor based on a valuation technique for which any unobservable inputs are judged to be insignificant in relation to the measurement, then the financial instrument is initially measured at fair value, adjusted to defer the difference between the fair value on initial recognition and the transaction price. Subsequently, that difference is recognised in profit or loss on an appropriate basis over the life of the instrument but no later than when the valuation is wholly supported by observable market data or the transaction is closed out.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

If an asset or a liability measured at fair value has a bid price and an ask price, then the Bank measures assets and long positions at a bid price and liabilities and short positions at an ask price.

The fair value of a financial liability with a demand feature (e.g. demand deposit) is not less than the amount payable on demand, discounted from the first date on which the amount could be required to be paid.

The Bank recognises transfers between levels of the fair value hierarchy as of the end of the reporting period during which the change has occurred.

7.5.7. Impairment

The Bank recognises loss allowances for expected credit losses on the following financial instruments that are not measured at FVPL:

- Due from banks;
- Loans and advances to banks;
- Loans and advances to customers;
- Debt investment securities; and
- Loan commitments issued.

The Bank measures loss allowances at an amount equal to lifetime ECL, except for the following, for which they are measured as 12-month ECL:

- financial instruments that are determined to have low credit risk at the reporting date; and
- other financial instruments on which credit risk has not increased significantly since their initial recognition.

12-month ECL are the portion of ECL that result from default events on a financial instrument that are possible within the 12 months after the reporting date. Financial instruments for which a 12-month ECL are recognised are referred to as ‘Stage 1 financial instruments’. A financial instrument that is not credit-impaired on initial recognition is classified in Stage 1 and its credit risk is continuously monitored by the Bank.

Life-time ECL are the ECL that result from all possible default events over the expected life of the financial instrument. Financial instruments for which a lifetime ECL are recognised but which are not credit-impaired are referred to as ‘Stage 2 financial instruments’.

Financial instruments for which a lifetime ECL are recognised and which are credit-impaired are referred to as ‘Stage 3 financial instruments’.

Impairment and classification of financial instruments in Stage 2 and Stage 3 are accounted by considering the staging rules, which is in-line with the 30 and 90 days overdue criteria.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Significant increase in credit risk

The Bank monitors whether a financial instrument has experienced a significant increase in credit risk or not, on ad-hoc and regular basis as explained below.

The Bank executes supervision and monitoring process individually for all of its loan exposures, at least once in a year. The aim of this practice is to follow implementation and identify problems and changed circumstances as early as possible so that appropriate action may be applied on a timely basis to achieve the operation's objectives and to protect the Bank's investment. Apart from individual supervision and monitoring, Risk Management Department (‘RMD’) of the Bank is responsible for preparation of regular risk asset reviews for the Bank’s loan portfolio at least once annually.

In normal course of business, the credit lines made available for treasury operations of the Bank are reviewed during the annual limit renewals of counterparties. Additionally, RMD also assesses whether the credit risk of a treasury asset has increased significantly or not.

Finally, at each reporting date the Bank assesses whether the credit risk of any financial instrument has increased significantly since initial recognition or not.

When making the assessment, the Bank compares the risk of a default occurring on the financial instrument as at the reporting date with the risk of a default occurring on the financial instrument as at the date of initial recognition and considers reasonable and supportable information, that is available without undue cost or effort, that is indicative of significant increases in credit risk since initial recognition.

In order to determine whether there has been a significant increase in the credit risk since origination, and hence transition to Stage 2, a combination of quantitative and qualitative risk metrics are used. All counterparties with a significant downgrade in ICR score since origination, all financial assets for which the contractual payments are overdue between 31 and 90 days inclusive, as well as all loans counterparties on the ‘watch list’ are transferred to Stage 2.

There is a rebuttable presumption that the credit risk of a financial asset has increased significantly since initial recognition when contractual payments are more than 30 days past due. 30 days past due presumption can be rebutted if there is reasonable and supportable information, that demonstrates that the credit risk has not increased significantly since initial recognition even though the contractual payments are more than 30 days past due.

Definition of default

The Bank may consider a financial asset to be in default when:

- the borrower is unlikely to pay its credit obligations to the Bank in full, without recourse by the Bank to actions such as realizing security (if any is held); or
- the borrower is past due more than 90 days on any material credit obligation to the Bank.

In assessing whether a borrower is in default, the Bank considers indicators that are:

- qualitative – e.g. breaches of covenant;
- quantitative – e.g. overdue status and non-payment on another obligation of the same issuer to the Bank; and
- based on data developed internally and obtained from external sources.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

There is a rebuttable presumption that default occurs when contractual payments are more than 90 days past due. 90 days past due presumption can be rebutted if there is reasonable and supportable information available that demonstrates that even financial asset is more than 90 days past due this does not represent a default.

Inputs into the assessment of whether a financial instrument is in default and their significance may vary over time to reflect changes in circumstances.

Measurement of ECL

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

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

For the purposes of calculating ECL, financial instruments are classified in three stages as follows:

Stage 1; includes performing exposures for which there has been no significant increase in credit risk since initial recognition. Stage 1 also includes exposures for which credit risk has been improved and the exposure has been reclassified from Stages 2 or Stage 3. In this stage, expected credit losses are recognized based on the probability of default within the next 12 months. At the reporting date, if the financial instrument has either low credit risk or the credit risk has not increased significantly since initial recognition, it is classified under Stage 1.

Stage 2; includes performing exposures for which there has been a significant increase in credit risk since initial recognition. Stage 2 also includes exposures for which the credit risk has improved, and the exposure has been reclassified from Stage 3. Lifetime expected credit losses are recognized for the financial instruments under Stage 2. The financial instruments which meet at least one of the criteria below fall under Stage 2:

- ICR score equal or above 6.5;
- 2-notch downgrade in ICR score;
- Overdue by more than 30 days; and
- Evidence of weakening which is subjective and is conducted on a case by case basis.

Stage 3; includes non-performing / credit-impaired exposures. Lifetime expected credit losses are recognized for the financial instruments under Stage 3. Non-performing operations are regarded as an expected loss. All operations overdue by more than 90 days are in this category.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Basic parameters, assumptions and techniques used for calculating ECL

The Expected Credit Losses are the product of the probability of default (‘PD’), the exposure at default (‘EAD’), and loss given default (‘LGD’), defined as follows:

Probability of default

The PD represents the likelihood of a borrower defaulting on its financial obligation, either over the next 12 months, or over the remaining lifetime of the obligation.

Usual practices for deriving PD values for credit exposures often focus on mapping mechanisms to bank-wide master scales or external ratings. However, the Bank’s credit exposure is with an overall good quality of borrowers and composed of high-volume-low-number transactions.

As the Bank does not have sufficient default experience over years, zero or close to zero PD estimates would not reflect the Bank’s prudent risk management practice. In order to overcome this issue, the Bank benefitted from the results of the low-default portfolio research which is widely recognized as the industry best practice.

The Bank assigns credit rating to each financial instrument at inception based on the internal scorecard methodologies for financial institutions, corporates, project finance and leasing sector. All borrowers are subject to annual credit review through supervision process. The ICR score of the borrower is the primary input to the PD which is calculated based on a statistical model and is not affected from collaterals held. Considering the Bank’s portfolio to be of kind of zero default portfolio, ‘Pluto and Tasche Methodology’ is used to calculate the PDs currently with 3 slices.

Exposure at default

EAD represents the sum of expected portion of the undrawn commitment that will be drawn down and the carrying amount of the financial instrument over the next 12 months as at reporting date, in fact total value that Bank is exposed to at the time of a borrower's default.

Loss given default

LGD represents the Bank’s expectation of the extent of loss on a defaulted exposure. LGD varies by type of counterparty, type and seniority of claim and availability of collateral and other credit support. LGD is expressed as a percentage loss per unit of exposure at the time of default.

Taking into account the Bank’s preferential treatment among member states and lower risk of lost in case of a default of a financial institution compared to a customer; the Bank calibrated different LGD estimates for sovereigns, financial institutions and other clients. Based on the type and coverage of collateral, LGD is adjusted in order to reflect probable loss in case of default.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Presentation of allowance for ECL in the statement of financial position

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

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

Restructured financial assets

If the terms of a financial asset are renegotiated or modified or an existing financial asset is replaced with a new one due to financial difficulties of the borrower, then an assessment is made of whether the financial asset should be derecognized, and ECL are measured as follows:

- If the expected restructuring will not result in derecognition of the existing asset then the expected cash flows arising from the modified financial asset are included in calculating the cash shortfalls from the existing asset.
- If the expected restructuring will result in derecognition of the existing asset then the expected fair value of the new asset is treated as the final cash flow from the existing financial asset at the time of its derecognition. This amount is included in calculating the cash shortfalls from the existing financial asset that are discounted from the expected date of derecognition to the reporting date using the original effective interest rate of the existing financial asset.

Credit-impaired financial assets

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

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

- significant financial difficulty of the borrower or issuer;
- a breach of contract such as a default or past due event;
- the restructuring of a loan or advance by the Bank on terms that the Bank would not consider otherwise;
- it is becoming probable that the borrower will enter bankruptcy or other financial reorganisation; or
- the disappearance of an active market for a security because of financial difficulties.

A loan that has been renegotiated due to deterioration in the borrower’s condition is usually considered to be credit-impaired unless there is evidence that the risk of not receiving contractual cash flows has reduced significantly and there are no other indicators of impairment.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Write-off

Loans and debt securities are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof. This is generally the case when the Bank determines that the borrower does not have assets or sources of income that could generate sufficient cash flows to repay the amounts subject to the write-off. This assessment is carried out at the individual asset level.

Recoveries of amounts previously written off are included in ‘Impairment (loss)/gain for credit risks’ in the statement of profit or loss and OCI.

7.6. Cash and cash equivalents

Cash and cash equivalents include cash and balances with banks repayable on demand and money market placements with original maturities of less than three months, which are subject to insignificant risk of changes in their fair value, and are used by the Bank in the management of its short-term commitments.

Cash and cash equivalents are carried at amortised cost in the statement of financial position (Note 11).

7.7. Derivatives

Derivatives are initially recognized at fair value on the date on which a derivative contract is entered into and are subsequently re-measured at their fair value. The fair values of derivative financial instruments that are quoted in active markets are determined from quoted market prices in active markets including recent market transactions. The fair values of financial derivatives that are not quoted in active markets are determined by using valuation techniques, including discounted cash flow models. Where valuation techniques (for instance, models) are used to determine fair values, they are validated and periodically reviewed. Fair values of derivatives are carried as assets when positive and as liabilities when negative. The best evidence of the fair value of a derivative at initial recognition is the transaction price (i.e. the fair value of the consideration given or received). Derivative financial instruments are classified as held for trading (Note 12).

7.8. Due from banks

‘Due from banks’ in the statement of financial position are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method (Notes 13).

7.9. Loans and advances

‘Loans and advances’ in the statement of financial position are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method (Notes 14 and 15).

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

7.10. Investment securities

The ‘Investment securities’ in the statement of financial position are debt investment securities measured at amortised cost; these are initially measured at fair value plus incremental direct transaction costs, and subsequently at their amortised cost using the effective interest method.

7.11. Tangible and intangible assets

7.11.1. Property and equipment

Items of property and equipment are measured at cost less accumulated depreciation and any accumulated impairment losses. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment. If significant parts of an item of property or equipment have different useful lives, then they are accounted for as separate items (major components) of property and equipment. Any gain and loss on disposal of an item of property and equipment is recognised within other operating income or other operating expenses in the statement of profit or loss and OCI.

Subsequent expenditure is capitalised only when it is probable that the future economic benefits of the expenditure will flow to the Bank. Ongoing repairs and maintenance are expensed as incurred.

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

	Useful lives
Equipment	4-5 years
Motor vehicles	5 years
Furniture and fixture	10 years
Buildings (Shell and core)	50 years
Buildings (Interior fit-out)	15 years

Depreciation methods, useful lives and residual values are reviewed at each reporting date and adjusted if appropriate (Note 17).

7.11.2. Investment property

Items of investment property are measured at cost, less accumulated depreciation and impairment losses. Land and buildings that are held to earn rentals or for capital appreciation or both rather than for use in production, supply of goods or services, administrative purposes or sale in the ordinary course of business are classified as investment property.

Depreciation is calculated to write off the cost of items of investment property less their estimated residual values using the straight-line method over their estimated useful lives, and is recognised in profit or loss (Note 17).

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Estimated useful lives of investment property are as follows:

	Useful lives
Investment property (Shell and core)	50 years
Investment property (Interior fit-out)	15 years

7.11.3. Intangible assets

Intangible assets consist of computer software program and licenses. Intangible assets are measured at cost, less accumulated amortization and any accumulated impairment losses. Subsequent expenditure on software assets is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditure is expensed as incurred.

Intangible assets are amortised on a straight-line basis in profit or loss over its estimated useful life, from the date on which it is available for use. The estimated useful life of intangible assets for the current and comparative periods is four to five years. Amortisation methods, useful lives and residual values are reviewed at each reporting period and adjusted if appropriate (Note 17).

7.12. Impairment of non-financial assets

At each reporting date, the Bank reviews the carrying amounts of its non-financial assets to determine whether there is any indication of impairment. If any such indication exists, then the assets’ recoverable amount is estimated.

For impairment testing, assets are grouped together into the smallest group of assets that generates cash inflows from continuing use that is largely independent of the cash inflows of other assets or cash-generating units (‘CGU’). A cash-generating unit is the smallest identifiable group of assets that generates cash inflows which are largely independent of the cash flows from other assets or group of assets.

The ‘recoverable amount’ of an asset or CGU is the greater of its value in use and its fair value less costs to sell. ‘Value in use’ is based on the estimated future cash flows, discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU.

An impairment loss is recognised if the carrying amount of an asset or CGU exceeds its recoverable amount. Impairment losses are recognised under other operating expenses in profit or loss. An impairment loss recognized in prior periods for an asset is reversed if the subsequent increase in the asset’s recoverable amount is caused by a specific event since the last impairment loss was recognized. Such a reversal amount cannot be higher than the previously recognized impairment and is recognized as other operating income in profit or loss (Notes 25 and 26).

7.13. Deposits

Deposits from banks are the Bank’s source of debt funding. Deposits are initially measured at fair value minus incremental direct transaction costs, and subsequently measured at their amortised cost using the effective interest method.

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**NOTES TO THE FINANCIAL STATEMENTS
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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

7.14. Provisions, commitments and contingencies

Provisions are recognized when the Bank has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount can be made.

Where the effect of the time value of money is material, the amount of provision shall be the present value of the expenditures expected to be required to settle the obligation. The discount rate reflects current market assessments of the time value of money and the risks specific to the liability. The discount rate shall be a pre-tax rate and shall not reflect risks for which future cash flow estimates have been adjusted.

Possible assets or obligations that arise from past events and whose existence will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events not wholly within the control of the Bank are not included in these financial statements and are treated as contingent assets or liabilities (Note 27).

7.15. Loan commitments

‘Loan commitments’ are firm commitments to provide credit under pre-specified terms and conditions. The Bank has not provided any commitment to provide loans at a below-market interest rate, or that can be settled net in cash or by delivering or issuing another financial instrument. The Bank has not issued loan commitments that are measured at FVPL. Liabilities arising from loan commitments are included within provisions.

7.16. Employee benefits

7.16.1. Defined contribution plans

Obligations for contributions to defined contribution plans are expensed as the related service is provided and recognised as personnel expense in profit or loss. Prepaid contributions are recognised as an asset to the extent that a cash refund or a reduction in future payments is available. The Bank pays contributions to Turkish State Social Security Plan on a mandatory basis for the local employees who are not participant to the first pillar of the Bank’s pension plan. The Bank has no further payment obligations once the contributions have been paid.

7.16.2. Pension plan

The Bank operates a pension plan implemented beginning from 1 October 2008, which includes first pillar as hybrid plan that is comprised of a defined benefit plan and defined contribution plan, second and third pillars as defined contribution plans. The employees who are not subject to Turkish State Social Security Plan are enrolled in the first pillar whereas participation in the second pillar is at their will. All employees are eligible to participate in the third pillar where participation in the first and/or second pillar is not a pre-requisite.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

The requirements for the defined benefit part of the first pillar are attaining normal retirement age (which is 60 in accordance with the pension plan policy of the Bank), participating in the second pillar and transferring at least the amount equal to 90% of the first pillar contributions from the second pillar account to the first pillar account. If these requirements are met then the (participant) employee shall be entitled to the following benefits:

- Immediate pension equal to the amount of 1% of the annual average net basic salary of the employee during his/her eligible service period multiplied by number of years in service of the Bank;
- One twelfth of the immediate pension according to the previous paragraph that shall be paid to the employee every month.

The benefit provided will be as a lump sum but with respect to the rates that are linked to the length of the eligible service period for an employee not fulfilling the requirements described above. In case of death before normal retirement age, the benefit will be provided to employee’s legal beneficiary as a lump sum up equal to the balance of employee’s account.

According to the pension plan policy, an employee shall become entitled to a disability pension from the first pillar if the employee suffers a disability before attaining normal retirement age. If such a disability occurs the employee shall become entitled to disability pension in monthly amounts equals to 25% of the employee’s last salary immediately before becoming disabled until the employee’s normal retirement age. Nevertheless, the Bank shall continue its contribution for the first pillar for the disabled employee, until reaching normal retirement age on the basis of his/her last salary immediately before becoming disabled. After reaching the employee’s normal retirement age the disability pension will cease and, upon the employee’s choice it can be replaced by the pension benefits in accordance with the pension plan policy. The time during which the disability pension has been paid will be included in the employee’s service at the Bank when calculating the total pension benefits of the employee after reaching normal retirement age.

The pension plan is funded by contributions from employees and by the Bank depending on the type of the plan and with respect to the provisions of the pension plan policy. Contribution rates to the pension plan are as follows:

Pension contributions of basic salary	Bank %	Employee %
First pillar	12	-
Second pillar ⁽¹⁾	up to 7	up to 7
Third pillar	-	up to 10

(1) The Bank contributes to the second pillar if and only if employee contributes but at the same matching rate up to 7%.

For the defined benefit part of the hybrid plan and disability pension, the pension liability is calculated by using the ‘projected unit credit method’. Under this method, the cost of providing pensions is charged to the statement of profit or loss and OCI so as to spread the regular cost over the service lives of employees.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Actuarial valuations for the pension plan have been performed by an independent actuarial firm in accordance with the methods and estimations determined in International Accounting Standard for Employee Benefits ('IAS 19'). The pension liability is measured at the present value of the estimated future cash outflows using interest rates of government securities that have terms to maturity approximately the terms of the related liability. All actuarial gains and losses are recognized in statement of profit or loss and OCI over the average remaining service lives of the employees. Accounting has been made according to appraisals in the actuarial report as of 31 December 2022 (Note 20.1).

The Bank keeps; assets of the pension plan under its treasury investment portfolio and liabilities related to first, second and third pillars separately for each participant under employee benefits (Note 20.1). The Bank accrues interest on its liabilities to the pension plan which is calculated using the average return of the Bank's treasury investment portfolio and investments made on behalf of the pension plan (Note 23).

7.16.3. Short term employee benefits

Short-term employee benefits are expensed as the related service is provided. A liability is recognised for the amount expected to be paid if the Bank has a present legal or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be estimated reliably.

The Bank provides annual leave pay provision for the employees. Full-time professional staff members are entitled to an annual leave of fifteen workdays per year with service of less than and including ten years and twenty workdays per year with service after ten years and more. New employees are eligible for annual leave after six months of service (Note 20.2).

7.16.4. Reserve for employee severance indemnity – Defined benefit plan

Provision for employee severance indemnity represents the present value of the estimated total provision of the future probable obligation arising from the retirement of the employees calculated in accordance with the Turkish Labour Law. In accordance with Labour Law in Türkiye, entities are required to make lump-sum termination indemnities to each employee whose employment is terminated due to retirement or for reasons other than resignation or misconduct and who has completed at least one year of service.

Provision is made for the present value of the defined benefit obligation calculated using the projected unit credit method. Actuarial gains/losses are recognized under other comprehensive income.

These financial statements include provision for severance payment only for the service staff employed by the Bank according to Turkish Labour Law (Note 20.3).

7.17. Earnings per share

Since the Bank's shares are not traded in a public market and the Bank's financial statements are not filed or not in the process of filing with a securities commission or other regulatory organization for the purpose of issuing shares in a public market, the Bank is not required to disclose basic earnings per share information in accordance with IAS 33 Earnings Per Share.

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NOTE 7 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

7.18. Segment reporting

An operating segment is a component of the Bank that engages in business activities from which it may earn revenues and incur expenses, including revenues and expenses relating to transactions with any of the other components of the Bank. All operating segments’ operating results are regularly reviewed by the Management to make decisions about resources to be allocated to the segment and assess its performance, and for which discrete financial information is available (Note 28).

7.19. Comparatives

Comparative figures are reclassified, where necessary, to conform to change, in presentation of the 31 December 2022 financial statements.

NOTE 8 – THE NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS

The accounting policies adopted in preparation of the financial statements as of 31 December 2022 are consistent with those of the previous financial year, except for the adoption of new and amended IFRS and IFRIC interpretations effective as of 1 January 2022 and thereafter. The effects of these standards and interpretations on the Bank’s financial position and performance have been disclosed in the related paragraphs.

8.1. The new standards, amendments and interpretations which are effective as of 1 January 2022

Amendments to IFRS 3 – Reference to the Conceptual Framework

In May 2020, the IASB issued amendments to IFRS 3 Business combinations. The amendments are intended to replace to a reference to a previous version of the IASB’s Conceptual Framework (the 1989 Framework) with a reference to the current version issued in March 2018 (the Conceptual Framework) without significantly changing requirements of IFRS 3. At the same time, the amendments add a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date. The amendments issued to IFRS 3 must be applied prospectively.

The amendments did not have a significant impact on the financial position or performance of the Bank.

Amendments to IAS 16 – Proceeds before intended use

In May 2020, the IASB issued amendments to IAS 16 Property, plant and equipment. The amendments prohibit entities from deducting from the cost of an item of property, plant and equipment (‘PP&E’), any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and costs of producing those items, in profit or loss. The amendments must be applied retrospectively only to items of PP&E made available for use on or after beginning of the earliest period presented when the entity first applies the amendment.

The amendments did not have a significant impact on the financial position or performance of the Bank.

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**NOTE 8 – THE NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
(Continued)**

Amendments to IAS 37 – Onerous contracts – Costs of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37 Provisions, Contingent Liabilities and Contingent assets. The amendments specify which costs an entity needs to include when assessing whether a contract is onerous or loss-making and also apply a “directly related cost approach”. Amendments must be applied prospectively to contracts for which an entity has not fulfilled all of its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application).

The amendments did not have a significant impact on the financial position or performance of the Bank

Annual Improvements – 2018–2020 Cycle

In May 2020, the IASB issued Annual Improvements to IFRS Standards 2018–2020 Cycle, amending the followings:

- IFRS 1 First-time Adoption of International Financial Reporting Standards – Subsidiary as a first-time adopter: The amendment permits a subsidiary to measure cumulative translation differences using the amounts reported by the parent. The amendment is also applied to an associate or joint venture.
- IFRS 9 Financial Instruments – Fees in the “10 per cent test” for derecognition of financial liabilities: The amendment clarifies the fees that an entity includes when assessing whether the terms of a new or modified financial liability are substantially different from the terms of the original financial liability. These fees include only those paid or received between the borrower and the lender, including fees paid or received by either borrower or lender on the other’s behalf.
- IAS 41 Agriculture – Taxation in fair value measurements: The amendment removes the requirement in paragraph 22 of IAS 41 that entities exclude cash flows for taxation when measuring fair value of assets within the scope of IAS 41.

The amendments did not have a significant impact on the financial position or performance of the Bank.

8.2. Standards issued but not yet effective and not early adopted

Standards, interpretations and amendments to existing standards that are issued but not yet effective up to the date of issuance of the financial statements are as follows. The Bank will make the necessary changes if not indicated otherwise, which will be affecting the financial statements and disclosures, when the new standards and interpretations become effective.

Amendments to IFRS 10 and IAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

In December 2015, the IASB postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted.

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**NOTE 8 – THE NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
(Continued)**

The amendments are not applicable for the Bank and will not have an impact on the financial position or performance of the Bank.

IFRS 17 - The new Standard for insurance contracts

The IASB issued IFRS 17, a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. IFRS 17 model combines a current balance sheet measurement of insurance contract liabilities with the recognition of profit over the period that services are provided. IFRS 17 will become effective for annual reporting periods beginning on or after 1 January 2023; early application is permitted.

The amendments are not applicable for the Bank and will not have an impact on the financial position or performance of the Bank.

Amendments to IAS 1- Classification of Liabilities as Current and Non-Current Liabilities

In January 2020, the IASB issued amendments to IAS 1 Presentation of Financial Statements. The amendments issued to IAS 1 which are effective for periods beginning on or after 1 January 2023, clarify the criteria for the classification of a liability as either current or non-current. Amendments must be applied retrospectively in accordance with IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors. Early application is permitted.

The Bank is in the process of assessing the impact of the amendments on financial position or performance of the Bank.

Amendments to IAS 8 - Definition of Accounting Estimates

In February 2021, the Board issued amendments to IAS 8, in which it introduces a new definition of ‘accounting estimates’. The amendments issued to IAS 8 are effective for annual periods beginning on or after 1 January 2023. The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amended standard clarifies that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors. The previous definition of a change in accounting estimate specified that changes in accounting estimates may result from new information or new developments. Therefore, such changes are not corrections of errors. This aspect of the definition was retained by the Board. The amendments apply to changes in accounting policies and changes in accounting estimates that occur on or after the start of the effective date. Earlier application is permitted.

The Bank is in the process of assessing the impact of the amendments on financial position or performance of the Bank.

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**NOTE 8 – THE NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS
(Continued)**

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

In February 2021, the Board issued amendments to IAS 1 and IFRS Practice Statement 2 Making Materiality Judgements, in which it provides guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments issued to IAS 1 are effective for annual periods beginning on or after 1 January 2023. In the absence of a definition of the term ‘significant’ in IFRS, the Board decided to replace it with ‘material’ in the context of disclosing accounting policy information. ‘Material’ is a defined term in IFRS and is widely understood by the users of financial statements, according to the Board. In assessing the materiality of accounting policy information, entities need to consider both the size of the transactions, other events or conditions and the nature of them. Examples of circumstances in which an entity is likely to consider accounting policy information to be material have been added.

The Bank is in the process of assessing the impact of the amendments on financial position or performance of the Bank.

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

In May 2021, the Board issued amendments to IAS 12, which narrow the scope of the initial recognition exception under IAS 12, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences. The amendments issued to IAS 12 are effective for annual periods beginning on or after 1 January 2023. The amendments clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognised in the financial statements (and interest expense) or to the related asset component (and interest expense). This judgement is important in determining whether any temporary differences exist on initial recognition of the asset and liability.

The amendments apply to transactions that occur on or after the beginning of the earliest comparative period presented. In addition, at the beginning of the earliest comparative period presented, a deferred tax asset (provided that sufficient taxable profit is available) and a deferred tax liability for all deductible and taxable temporary differences associated with leases and decommissioning obligations should be recognized.

The amendments are not applicable for the Bank and will not have an impact on the financial position or performance of the Bank.

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C. FINANCIAL RISK REVIEW AND FAIR VALUE

NOTE 9 – FINANCIAL RISK REVIEW

This section provides details of the Bank’s exposure to risk and describes the methods used to manage those risks. The most important types of risk to which the Bank is exposed are credit risk, liquidity risk, market risk, and compliance and operational risk.

9.1. Risk management framework

The Bank is committed to actively identify and manage all risks inherent in its activities in order to support its sustainable profitability objective and safeguard its capital base. The Bank pays particular attention to managing credit risk in the course of its core activities and treasury operations, liquidity risk, market risk as well as compliance and operational risks in its organisation and activities.

By virtue of its mandate, the credit risk inherent in the Bank's ordinary operations is relatively high, due to the geographic concentration of its operational portfolio and the nature of the Bank’s involvement in the projects it undertakes in conformity with the Agreement. The application of sound banking principles in the Bank's credit process seeks to ensure that these significant credit risks are properly identified and managed while other risks resulting from its ordinary operations should be mitigated to the extent possible. Since the Bank's ordinary operations are inherently relatively risky, the management of treasury activities is conservative. A comprehensive risk management framework for treasury activities, particularly addressing credit, liquidity, and market risk are established.

The Bank’s risk management policies are established for the identification and assessment of the risks, which the Bank may be exposed to and also to set appropriate risk limit controls for monitoring the same. The Financial Policies of the Bank approved by the Board of Directors establish the guiding principles for sound financial management and provide the framework within which the Bank pursues its business objectives.

Audit Committee of the Bank is composed of three members from the different member countries, appointed by the Board of Governors. Audit Committee’s purpose is to assist Board of Governors in fulfilling its oversight responsibilities.

The Board of Directors has established the Credit Committee which is responsible to guide the lending departments through the approval process from Concept Clearance to Final Review, in conformity with the Bank’s Operations Cycle Policy. It considers all matters related to the lending operations of the Bank and expresses opinions with respect to the appropriateness of the due diligence and appraisal process.

The Board of Directors has established Asset and Liability Management Committee (‘ALCO’) which is responsible for setting strategic direction in market risk management and transfer pricing. ALCO establishes specific numerical limits, targets, and guidelines within which tactical and operational asset and liability management decision-making must take place.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.2. Credit risk

Credit risk is the risk of financial loss to the Bank if a customer or counterparty to a financial instrument fails to meet its contractual obligations. Credit risk arises principally from due from banks, loans and advances, investment securities and derivatives. For risk management reporting purposes, the Bank considers and consolidates all elements of credit risk exposure – e.g. individual obligor default risk, country risk and sector risk.

9.2.1. Management of credit risk

The Bank’s primary exposures to credit risk arise through its loans and advances. The amount of credit exposure in this regard is represented by the carrying amounts of these assets on the statement of financial position. In view of the Bank’s philosophy of prudent lending, the function of credit risk management has become a critical fulcrum of the Bank’s long term vision and success. Credit analysis is conducted by using various information sources and applying qualitative and quantitative methodologies.

The Bank reviews lending operations and manages the main areas of credit risk which are inherent to the lending activities of the Bank in order to ensure that decisions are made in line with the Bank’s strategy and that loan applications are prudently reviewed. Lending decisions are made to clients by following the guidelines laid down in various policies and through coordination with other business units to ensure that the loans are made in line with the Bank’s overall risk appetite and strategy. All credit applications are evaluated by the Credit Committee which in case of approval elevates the same to the Board of Directors for final approval.

In addition to compliance function, the Bank’s Management also provides oversight and direction to the activities of risk management to ensure that the Bank’s risk profile is in line with its strategy and operating environment, in a manner which ensures protection to the shareholders.

9.2.2. Exposure to credit risk

The Bank’s exposure to credit risk as of 31 December 2022 and 31 December 2021 are as follows:

	31 December 2022	31 December 2021
Loans and advances to customers	162,002	140,780
Loans and advances to banks	148,475	97,485
Due from banks	89,023	161,895
Investment securities	65,750	59,130
Derivative financial instruments	854	1,229
Total	466,104	460,519

As of 31 December 2022, the Bank has no assets held for resale (31 December 2021: None).

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.2.3. Segment analysis of credit risk exposures

The following table breaks down the segment distribution of credit risk exposures.

	31 December 2022	31 December 2021
Treasury portfolio		
Due from banks	89,023	161,895
Investment securities	65,750	59,130
Derivative financial instruments	854	1,229
Total treasury portfolio	155,627	222,254
Loan portfolio		
Financial institutions-Trade finance	101,181	66,788
Customers-Trade/Corporate finance	95,891	71,380
Project finance	66,111	69,400
Financial institutions-SME support program	47,294	30,697
Total loan portfolio	310,477	238,265
Total	466,104	460,519

9.2.4. Credit quality analysis

The Bank uses internal credit risk grading that reflects its assessment of the probability of default of individual counterparties. The Bank assigns its internal risk rating to all counterparties including borrowers and sovereigns in the loan and treasury portfolios and reflects the credit worthiness of counterparties. The Bank’s internal risk rating depicts the credit worthiness of borrowers on a scale of 1 to 10 with a score of 1 denoting the lowest expectation of default while a score of 10 denotes non-performing. The table below shows the Bank’s internal risk ratings, definitions and respective categories.

ETDB risk Rating category	Broader category	ETDB definition	ETDB risk rating
1	Standard	Excellent	1.00
2	Standard	Very strong	1.01 to 2.40
3	Standard	Strong	2.41 to 3.40
4	Standard	Good	3.41 to 4.40
5	Standard	Fair	4.41 to 5.40
6	Watch	Weak	5.41 to 6.50
7	Sub-standard	Special attention	6.51 to 7.40
8	Sub-standard	Expected loss/Impaired	7.41 to 7.60
9	Doubtful	Expected loss/Impaired	7.61 to 8.60
10	Non-performing	Expected loss/Impaired	8.61 to 10.00

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

The following table sets out information about the credit quality of financial assets measured at amortised cost. Unless specifically indicated, for financial assets, the amounts in the table represent gross carrying amounts. Explanation of the terms ‘Stage 1’, ‘Stage 2’ and ‘Stage 3’ is included in Note 7.5.7.

	31 December 2022				31 December 2021
	Stage 1	Stage 2	Stage 3	Total	Total
Due from banks					
3: Strong	33,340	-	-	33,340	48,260
4: Good	17,242	-	-	17,242	45,488
5: Fair	39,485	-	-	39,485	69,513
	90,067	-	-	90,067	163,261
Loss allowance	(1,044)	-	-	(1,044)	(1,366)
Carrying amount	89,023	-	-	89,023	161,895
Loans and advances to banks at amortised cost					
3: Strong	45,108	-	-	45,108	47,767
4: Good	79,364	-	-	79,364	34,831
5: Fair	24,171	-	-	24,171	14,271
6: Weak	1,571	-	-	1,571	1,452
	150,214	-	-	150,214	98,321
Loss allowance	(1,739)	-	-	(1,739)	(836)
Carrying amount	148,475	-	-	148,475	97,485
Loans and advances to customers at amortised cost					
1: Excellent	104,057	-	-	104,057	71,528
3: Strong	-	-	-	-	18,636
4: Good	20,708	-	-	20,708	4,020
6: Weak	16,685	-	-	16,685	17,864
10: Non-performing	-	-	22,726	22,726	31,112
	141,450	-	22,726	164,176	143,160
Loss allowance	(633)	-	(1,541)	(2,174)	(2,380)
Carrying amount	140,817	-	21,185	162,002	140,780
Debt investment securities at amortised cost					
1: Excellent	11,621	-	-	11,621	8,801
3: Strong	18,742	-	-	18,742	25,625
4: Good	34,497	-	-	34,497	23,729
5: Fair	1,538	-	-	1,538	1,411
	66,398	-	-	66,398	59,566
Loss allowance	(648)	-	-	(648)	(436)
Carrying amount	65,750	-	-	65,750	59,130

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

The following table sets out information about the overdue status of loans and advances to banks and loans and advances to customers in Stages 1, 2 and 3.

	31 December 2022				31 December 2021
	Stage 1	Stage 2	Stage 3	Total	Total
Loans and advances to banks at amortised cost					
Current	150,214	-	-	150,214	98,321
Overdue ≤30 days	-	-	-	-	-
Overdue <60 days	-	-	-	-	-
Overdue ≤90 days	-	-	-	-	-
Overdue > 90 days	-	-	-	-	-
Total	150,214	-	-	150,214	98,321
Loans and advances to customers at amortised cost					
Current	141,450	-	-	141,450	106,171
Overdue ≤30 days	-	-	-	-	5,877
Overdue <60 days	-	-	-	-	-
Overdue ≤90 days	-	-	-	-	-
Overdue > 90 days	-	-	22,726	22,726	31,112
Total	141,450	-	22,726	164,176	143,160

9.2.5. Collateral held and other credit enhancements

Loans and advances to customers

The general creditworthiness of a customer tends to be the most relevant indicator of credit quality of a loan extended to it. However, collateral provides additional security and the Bank generally requests that corporate borrowers provide it. The Bank may take collateral in the form of a sovereign guarantee issued by a member state, bank guarantee, first charge over real estate, floating charges over all corporate assets and other liens and guarantees.

Because of the Bank’s focus on corporate customers’ creditworthiness, the Bank does not routinely update the valuation of collateral held against all loans to corporate customers. Valuation of collateral is updated when the loan is put on a watch list and the loan is monitored more closely. For credit-impaired loans, the Bank obtains appraisals of collateral because it provides input into determining the management credit risk actions.

In addition to the collaterals included in the tables below, the Bank holds other types of collateral and credit enhancements, such as corporate guarantees, second charges and floating charges for which specific values are not generally available.

Sovereign guarantees are held as collateral against loans to customers that are classified under Stage 3.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

The following table sets out the percentage of total exposure that is secured with different types of collaterals.

	31 December 2022		31 December 2021	
	Customers- Trade/Corporate finance	Project finance	Customers- Trade/Corporate finance	Project finance
Sovereign loans	83%	36%	77%	23%
Sovereign guarantee	-	33%	-	43%
Letter of credit from an FI	-	30%	-	31%
Corporate guarantee	17%	-	23%	-
Charge on fixed assets	-	1%	-	3%
Total	100%	100%	100%	100%

9.2.6. Amounts arising from ECL

The following tables show reconciliations from the opening to the closing balance of the loss allowance by class of financial instrument.

Due from banks:

	31 December 2022			
	Stage 1	Stage 2	Stage 3	Total
Balance at 1 January	1,366	-	-	1,366
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	-	-	-	-
New financial assets originated	1,044	-	-	1,044
Financial assets that have been derecognised	(1,366)	-	-	(1,366)
Foreign exchange movements	-	-	-	-
Balance at period end	1,044	-	-	1,044

	31 December 2021			
	Stage 1	Stage 2	Stage 3	Total
Balance at 1 January	1,339	-	-	1,339
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	-	-	-	-
New financial assets originated	1,366	-	-	1,366
Financial assets that have been derecognised	(1,331)	-	-	(1,331)
Foreign exchange movements	(8)	-	-	(8)
Balance at period end	1,366	-	-	1,366

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

Loans and advances to banks at amortised cost:

	31 December 2022			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	836	-	-	836
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	34	-	-	34
New financial assets originated	1,278	-	-	1,278
Financial assets that have been derecognised	(409)	-	-	(409)
Foreign exchange movements	-	-	-	-
Balance at period end	1,739	-	-	1,739

	31 December 2021			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	784	-	-	784
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	(31)	-	-	(31)
New financial assets originated	323	-	-	323
Financial assets that have been derecognised	(230)	-	-	(230)
Foreign exchange movements	(10)	-	-	(10)
Balance at period end	836	-	-	836

Loans and advances to customers at amortised cost:

	31 December 2022			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	444	-	1,936	2,380
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	164	-	(352)	(188)
New financial assets originated	48	-	-	48
Financial assets that have been derecognised	(23)	-	(43)	(66)
Foreign exchange movements	-	-	-	-
Balance at period end	633	-	1,541	2,174

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

	31 December 2021			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	88	-	2,446	2,534
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	(22)	-	(476)	(498)
New financial assets originated	412	-	-	412
Financial assets that have been derecognised	(35)	-	-	(35)
Foreign exchange movements	1	-	(34)	(33)
Balance at period end	444	-	1,936	2,380

Investment securities at amortised cost:

	31 December 2022			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	436	-	-	436
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	251	-	-	251
New financial assets originated	32	-	-	32
Financial assets that have been derecognised	(71)	-	-	(71)
Foreign exchange movements	-	-	-	-
Balance at period end	648	-	-	648

	31 December 2021			Total
	Stage 1	Stage 2	Stage 3	
Balance at 1 January	285	-	-	285
Transfer to Stage 1	-	-	-	-
Transfer to Stage 2	-	-	-	-
Transfer to Stage 3	-	-	-	-
Net remasurement of loss allowance	25	-	-	25
New financial assets originated	233	-	-	233
Financial assets that have been derecognised	(110)	-	-	(110)
Foreign exchange movements	3	-	-	3
Balance at period end	436	-	-	436

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.2.7. Concentration of credit risks

The Bank monitors concentration of credit risk by geographic location and by sector. Analyses of concentrations of credit risk by geographic location and sector are shown below.

Concentration by sector:

	31 December 2022		31 December 2021	
	Outstanding	Undrawn commitments	Outstanding	Undrawn commitments
Financial sector				
Financial institutions-Trade finance	101,181	-	66,788	-
Due from banks	89,023	-	161,895	-
Investment securities	54,138	-	50,333	-
Financial institutions-SME SP	47,294	-	30,697	-
Derivative financial instruments	854	-	1,229	-
	292,490	-	310,942	-
Energy				
Customers-Trade/Corporate finance	71,049	-	43,270	-
Project finance	27,959	-	32,131	-
	99,008	-	75,401	-
Public sector management				
Project finance	23,958	7,981	16,130	16,162
Investment securities	11,612	-	8,797	-
	35,570	7,981	24,927	16,162
Industry and Trade				
Customers-Trade/Corporate finance	15,863	-	16,013	-
	15,863	-	16,013	-
Water, Sanitation, Flood Protection and other Urban Infrastructure Services				
Project finance	14,194	-	20,440	-
	14,194	-	20,440	-
Health and Social Protection				
Customers-Trade/Corporate finance	8,979	-	12,097	-
	8,979	-	12,097	-
Agriculture, natural resources and rural development				
Project finance	-	-	699	-
	-	-	699	-
Total	466,104	7,981	460,519	16,162

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

Concentration by geographic location:

	<u>31 December 2022</u>		<u>31 December 2021</u>	
	Outstanding	Undrawn commitments	Outstanding	Undrawn commitments
Türkiye				
Treasury portfolio	140,933	-	204,147	-
Loan portfolio	212,108	7,981	157,944	16,162
	353,041	7,981	362,091	16,162
Pakistan				
Treasury portfolio	2,174	-	799	-
Loan portfolio	75,630	-	49,706	-
	77,804	-	50,505	-
Iran				
Treasury portfolio	6	-	12	-
Loan portfolio	21,186	-	29,176	-
	21,192	-	29,188	-
Azerbaijan				
Loan portfolio	1,553	-	1,439	-
	1,553	-	1,439	-
Other				
Treasury portfolio	12,514	-	17,296	-
	12,514	-	17,296	-
Total treasury portfolio	155,627	-	222,254	-
Total loan portfolio	310,477	7,981	238,265	16,162
Total	466,104	7,981	460,519	16,162

9.3. Liquidity risk

Liquidity risk is defined as the risk that the Bank will encounter difficulty in meeting its obligations associated with financial liabilities that are settled by delivering cash or another financial asset. Liquidity risk arises from mismatches in the timing and amounts of cash flows, which is inherent to the Bank’s operations and investments.

9.3.1. Management of liquidity risk

Liquidity risk is managed by Treasury Department under the guidelines provided by ALCO which are in line with the policies approved by the Board of Directors. According to the ALCO approved procedures at all times, the Bank has at its disposal a liquidity pool large enough to finance new assets or refinance existing assets. Under stressed conditions, liquidity risk is managed within the contingency liquidity plan framework approved by ALCO.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

The Bank’s approach to managing liquidity risk is to have sufficient amount of liquidity to meet its liabilities when they are due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the Bank’s reputation. The key elements of the Bank’s liquidity strategy are as follows.

- Carrying a portfolio of highly liquid assets, diversified by currency and maturity.
- Minimizing maturity mismatches.
- Stress testing of the Bank’s liquidity position against various exposures.

Treasury Department receives information from other business units regarding the liquidity profile of their financial assets and details of other projected cash flows arising from projected future business. Treasury Department then maintains a portfolio of short-term liquid assets, largely made up of money market placements, to ensure that sufficient liquidity is maintained.

Daily liquidity stress testing is conducted under stress testing scenarios covering both normal and more severe market conditions. The scenarios are developed taking into account payment defaults on assets.

9.3.2. Exposure to liquidity risk

The key measure used by the Bank for managing liquidity risk is the ratio of liquid assets to net cash requirements (including projected loan disbursements). Ratios are maintained at a minimum of;

- 100% for the next 1 month,
- 100% for the next 3 months, and
- 75% for the next 12 months.

Details of the reported ratio of liquid assets to net cash requirements for the next 12 months at the reporting date and during the reporting period were as follows.

	31 December 2022	31 December 2021
At period end	2106%	533%
Average for the period	616%	1995%
Maximum for the period	3311%	25987%
Minimum for the period	177%	207%

Additionally, the Bank’s liquidity is maintained at a minimum of 12% of the total equity plus long term borrowing with remaining time to maturity greater than six months.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.3.3. Maturity analysis for financial liabilities and financial assets

The amounts in the following tables have been compiled as follows.

Type of financial instrument	Basis on which amounts are compiled
Non-derivative financial liabilities and financial assets	Undiscounted cash flows, which include estimated interest payments
Undrawn loan commitments	Earliest possible contractual maturity.
Derivative financial liabilities and Derivative financial assets	Contractual undiscounted cash flows. The amounts shown are the gross nominal inflows and outflows for derivatives that have simultaneous gross settlement (e.g. forward exchange contracts and currency swaps).

The following table sets out the remaining contractual maturities of the Bank’s financial liabilities and financial assets.

	31 December 2022						
	Carrying Amount	Gross Nominal inflow/ (outflow)	Less Than 1 month	1 to 3 months	3 to 12 months	1 to 5 years	More than 5 years
Financial liability by type							
<i>Non-derivative liabilities</i>							
Deposits from banks	36,473	(37,080)	(12,305)	-	(24,775)	-	-
Unrecognized loan commitments	-	(7,981)	(7,981)	-	-	-	-
- Banks	-	-	-	-	-	-	-
- Customers	-	(7981)	(7,981)	-	-	-	-
Total	36,473	(45,061)	(20,286)	-	(24,775)	-	-
<i>Derivative liabilities</i>							
Trading FX derivatives	2,062						
- Outflow		(94,320)	(10,278)	(75,362)	(8,680)	-	-
- Inflow		92,452	9,803	74,045	8,604	-	-
Total	2,062	(1,868)	(475)	(1,317)	(76)	-	-
Financial asset by type							
<i>Non-derivative assets</i>							
Due from banks	89,023	90,378	70,419	19,959	-	-	-
Loans and advances to banks	148,475	158,628	1,802	12,379	77,760	66,687	-
Loans and advances to customers	162,002	181,590	1,107	32,612	74,227	48,819	24,825
Investment securities	65,750	78,923	3,988	684	3,706	70,545	-
Total	465,250	509,519	77,316	65,634	155,693	186,051	24,825
<i>Derivative assets</i>							
Trading FX derivatives	854						
- Outflow		(39,926)	(8,344)	(18,084)	(13,498)	-	-
- Inflow		40,632	8,528	18,329	13,775	-	-
Total	854	706	184	245	277	-	-

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

	31 December 2021						
	Carrying Amount	Gross Nominal inflow/ (outflow)	Less Than 1 month	1 to 3 months	3 to 12 Months	1 to 5 years	More than 5 years
Financial liability by type							
<i>Non-derivative liabilities</i>							
Deposits from banks	48,108	(48,131)	(26,488)	(21,643)	-	-	-
Undrawn loan commitments	-	(16,162)	(16,162)	-	-	-	-
- Banks	-	-	-	-	-	-	-
- Customers	-	(16,162)	(16,162)	-	-	-	-
Total	48,108	(64,293)	(42,650)	(21,643)	-	-	-
<i>Derivative liabilities</i>							
Trading FX derivatives	73						
- Outflow		(19,652)	-	(14,625)	(5,027)	-	-
- Inflow		19,671	-	14,672	4,999	-	-
Total	73	19	-	47	(28)	-	-
Financial asset by type							
<i>Non-derivative assets</i>							
Due from banks	161,895	163,750	66,200	60,490	37,060	-	-
Loans and advances to banks	97,485	100,605	10,888	18,116	30,661	40,940	-
Loans and advances to customers	140,780	151,675	16,100	30,396	18,769	62,893	23,517
Investment securities	59,130	71,790	799	396	10,558	60,037	-
Total	459,290	487,820	93,987	109,398	97,048	163,870	23,517
<i>Derivative assets</i>							
Trading FX derivatives	1,229						
- Outflow		(91,706)	(25,440)	(56,530)	(9,736)	-	-
- Inflow		93,098	26,151	57,108	9,839	-	-
Total	1,229	1,392	711	578	103	-	-

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

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

	31 December 2022	31 December 2021
Financial assets		
Due from banks	89,023	161,895
Loans and advances to banks	85,302	57,622
Loans and advances to customers	100,819	60,500
Investment securities	5,201	12,715
Total	280,345	292,732
Financial liabilities		
Deposits from banks	36,473	48,108
Total	36,473	48,108

The following table sets out the carrying amounts of non-derivative financial assets expected to be recovered or settled more than 12 months after the reporting date (Financial liabilities: None).

	31 December 2022	31 December 2021
Financial assets		
Loans and advances to banks	63,173	39,863
Loans and advances to customers	61,183	80,280
Investment securities	60,549	46,415
Total	184,905	166,558

9.3.4. Liquidity reserves

The following table sets out the components of the Bank’s liquidity reserves.

	31 December 2022		31 December 2021	
	Carrying amount	Fair value	Carrying amount	Fair value
Demand deposits	399	399	3,330	3,330
Money market placements	88,624	88,614	158,565	158,555
Investment securities	65,750	62,350	59,130	57,180
Total	154,773	151,363	221,025	219,065

As of 31 December 2022, the Bank does not have any financial asset recognised in the statement of financial position that had been pledged as collateral for liabilities (31 December 2021: None).

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.4. Market risk

Market risk is defined as the risk that changes in market prices will affect the Bank’s income or the value of its holdings of financial instruments. The objective of the Bank’s market risk management is to manage and control market risk exposures within acceptable parameters to ensure the Bank’s sustainability while optimising the return on risk. Since the Bank’s ordinary operations are inherently relatively risky, a conservative and comprehensive risk management framework addressing market risk has been established.

9.4.1. Currency risk

Currency risk is defined as the risk that fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Bank’s risk management policies do not allow holding of significant foreign currency positions.

The main measurement currencies of the Bank’s operations are SDR basket currencies namely; Euro, US Dollar, Chinese Yuan, British Pound and Japanese Yen. As the functional currency of the Bank is SDR, the financial statements are affected by currency exchange rate fluctuations against SDR.

Considering the appetite of clients in the member countries only for US Dollar and Euro in loan and treasury operations, the Bank mostly invests in these two currencies. To provide liquidity in US Dollar and Euro, currency swap and forward transactions are held against Chinese Yuan, British Pound and Japanese Yen.

By policies in place, the Bank monitors the current status of its assets and liabilities in contrast to SDR in order to ensure that it takes currency risk within the approved limits. For each currency, ALCO set a limit of $\pm 1.0\%$ of the equity for currency open positions. Treasury department is duly responsible to constantly monitor, to regularize any breach of the aforesaid limit and to report to ALCO on a weekly basis.

In order to monitor the foreign currency exposures, net foreign currency position figures are adjusted by the currency neutral position amounts for Euro, US Dollar, Chinese Yuan, British Pound and Japanese Yen which is calculated based on their respective weights in SDR basket as of reporting date.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

As of 31 December 2022 and 31 December 2021 the foreign currency position of the Bank is as follows:

	31 December 2022					Total
	US Dollar	Euro	Other	Total foreign currency	SDR ('EU')	
Assets						
Due from banks	46,527	42,482	14	89,023	-	89,023
Loans and advances to banks	1,553	146,922	-	148,475	-	148,475
Loans and advances to customers	51,610	110,392	-	162,002	-	162,002
Investment securities	65,750	-	-	65,750	-	65,750
Derivative financial instruments	-	-	-	-	854	854
Tangible and intangible assets	-	-	-	-	4,714	4,714
Other assets	6	1	24	31	-	31
Total assets	165,446	299,797	38	465,281	5,568	470,849
Liabilities and Equity						
Deposits from banks	-	36,473	-	36,473	-	36,473
Derivative financial instruments	-	-	-	-	2,062	2,062
Employee benefits	3,382	-	31	3,413	-	3,413
Other liabilities	468	437	67	972	-	972
Equity	-	-	(19)	(19)	427,948	427,929
Total liabilities and Equity	3,850	36,910	79	40,839	430,010	470,849
Net balance sheet position	161,596	262,887	(41)	424,442	(424,442)	-
Off-balance sheet derivative instruments net notional position ⁽¹⁾	22,790	(134,029)	110,077	(1,162)	-	(1,162)
Net foreign currency position	184,386	128,858	110,036	423,280	(424,442)	(1,162)
Currency neutral position	(184,286)	(126,561)	(113,595)	(424,442)	424,442	-
FX exposure in notional Ccy⁽²⁾	100	2,297	(3,559)	(1,162)	-	(1,162)

(1) Off-balance sheet derivative instruments net notional position in Chinese Yuan, British Pound and Japanese Yen are EU 48,125 thousand, EU 31,092 thousand and EU 30,860 thousand, respectively.

(2) The total foreign currency exposure in Chinese Yuan, Japanese Yen, Turkish Lira, British Pound, Pakistani Rupee and Iranian Rial are EU (2,035) thousand, EU (1,466) thousand, EU (36) thousand, EU (15) thousand, EU (8) thousand and EU 1 thousand, respectively.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

	31 December 2021					
	US Dollar	Euro	Other	Total foreign currency	SDR ('EU')	Total
Assets						
Due from banks	44,902	116,987	6	161,895	-	161,895
Loans and advances to banks	1,440	96,045	-	97,485	-	97,485
Loans and advances to customers	67,365	73,415	-	140,780	-	140,780
Investment securities	59,130	-	-	59,130	-	59,130
Derivative financial instruments	-	-	-	-	1,229	1,229
Tangible and intangible assets	-	-	-	-	3,993	3,993
Other assets	100	62	18	180	-	180
Total assets	172,937	286,509	24	459,470	5,222	464,692
Liabilities and Equity						
Deposits from banks	-	48,108	-	48,108	-	48,108
Derivative financial instruments	-	-	-	-	73	73
Employee benefits	3,114	-	14	3,128	-	3,128
Other liabilities	448	452	35	935	-	935
Equity	-	-	(4)	(4)	412,452	412,448
Total liabilities and Equity	3,562	48,560	45	52,167	412,525	464,692
Net balance sheet position	169,375	237,949	(21)	407,303	(407,303)	-
Off-balance sheet derivative instruments net notional position ⁽¹⁾	258	(108,763)	109,916	1,411	-	1,411
Net foreign currency position	169,633	129,186	109,895	408,714	(407,303)	1,411
Currency neutral position	(169,564)	(127,312)	(110,427)	(407,303)	407,303	-
FX exposure in notional Ccy⁽²⁾	69	1,874	(532)	1,411	-	1,411

(1) Off-balance sheet derivative instruments net notional position in Chinese Yuan, British Pound and Japanese Yen are EU 45,982 thousand, EU 33,871 thousand and EU 30,063 thousand, respectively.

(2) The total foreign currency exposure in Chinese Yuan, Japanese Yen, British Pound, Pakistani Rupee and Turkish Lira are EU (507) thousand, EU (266) thousand, EU 265 thousand, EU (17) thousand and EU (7) thousand, respectively.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

Sensitivity analysis

The basis for the sensitivity analysis to measure foreign exchange risk is an aggregate corporate-level currency exposure. The aggregate foreign exchange exposure is composed of all assets and liabilities denominated in foreign currencies.

The currency value of the SDR is determined by summing the US Dollar equivalents of pre-determined amounts of the US Dollar, Euro, Japanese Yen, British Pound and the Chinese Yuan, with market exchange rates. Therefore, any change in the US Dollar parity of the other currencies effect SDR parities of all the basket currencies. In this respect, foreign currency sensitivity is calculated based on appreciation/depreciation of the US Dollar against other SDR basket currencies with 10 percent. This would have increased/ (decreased) equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular interest rates, remain constant.

	31 December 2022		31 December 2021	
	Appreciation	Depreciation	Appreciation	Depreciation
US Dollar	9,995	(10,905)	9,507	(10,325)
Euro	(5,459)	5,744	(5,015)	5,782
Chinese Yuan	(2,103)	2,084	(1,866)	1,944
British Pound	(1,294)	1,412	(1,353)	1,474
Japanese Yen	(1,300)	1,386	(1,220)	1,283
Total	(161)	(279)	53	158

9.4.2. Interest rate risk

Interest rate risk is the risk of loss from fluctuations in the future cash flows or fair values of financial instruments because of a change in market interest rates. Bank is exposed to the interest rate risk to the extent that interest-earning assets and interest-bearing liabilities mature or re-price at different time periods or in different amounts. Interest rate risk is managed principally through monitoring interest rate gaps. The goal of interest rate risk management is to reduce effect of interest rate change on its Net Interest Income (‘NII’).

ALCO is the monitoring body for the interest rate risk and is assisted by Treasury Department in its periodical monitoring activities which is reviewed and discussed by ALCO during its monthly meetings and, if necessary, emergency ALCO Meetings which could be held at very short notice.

The interest rate repricing gap table analyses the full-term structure of interest rate mismatches within the Bank’s balance sheet based on either (i) the next repricing date or the maturity date if floating rate or (ii) the maturity date if fixed rate.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

As of 31 December 2022 and 31 December 2021 the interest rate gap position of the Bank is as follows:

	31 December 2022					Carrying amount
	Up to 1 month	1 to 3 months	3 to 12 months	Over 1 year	Non-interest bearing	
Assets						
Due from banks	69,487	19,536	-	-	-	89,023
Loans and advances to banks	17,575	23,872	107,028	-	-	148,475
Loans and advances to customers	4,825	37,633	119,544	-	-	162,002
Investment securities	3,883	429	1,537	59,901	-	65,750
Derivative financial instruments	-	-	-	-	854	854
Tangible and intangible assets	-	-	-	-	4,714	4,714
Other assets	-	-	-	-	31	31
Total assets	95,770	81,470	228,109	59,901	5,599	470,849
Liabilities						
Deposits from banks	12,286	-	24,187	-	-	36,473
Derivative financial instruments	-	-	-	-	2,062	2,062
Employee benefits	-	3,208	-	-	205	3,413
Other liabilities	-	-	-	-	972	972
Total liabilities	12,286	3,208	24,187	-	3,239	42,920
Net repricing gap	83,484	78,262	203,922	59,901	2,360	427,929
31 December 2021						
	Up to 1 month	1 to 3 months	3 to 12 months	Over 1 year	Non-interest bearing	Carrying amount
Assets						
Due from banks	65,638	59,877	36,380	-	-	161,895
Loans and advances to banks	10,782	29,843	56,860	-	-	97,485
Loans and advances to customers	17,625	40,816	82,339	-	-	140,780
Investment securities	809	238	8,349	49,734	-	59,130
Derivative financial instruments	-	-	-	-	1,229	1,229
Tangible and intangible assets	-	-	-	-	3,993	3,993
Other assets	-	-	-	-	180	180
Total assets	94,854	130,774	183,928	49,734	5,402	464,692
Liabilities						
Deposits from banks	26,484	21,624	-	-	-	48,108
Derivative financial instruments	-	-	-	-	73	73
Employee benefits	-	2,853	-	-	275	3,128
Other liabilities	-	-	-	-	935	935
Total liabilities	26,484	24,477	-	-	1,283	52,244
Net repricing gap	68,370	106,297	183,928	49,734	4,119	412,448

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

Sensitivity analysis

The management of interest rate risk against interest rate gap limits is supplemented by monitoring the sensitivity of the Bank’s financial assets and financial liabilities to various interest rate scenarios. For the assessment of the interest rate sensitivity of the Bank $\pm 0.25\%$ shift in the market interest rates were applied to the statement of financial position items which are subject to calculation.

As of reporting date, 0.25% shock is applied for US Dollar and Euro for the assessment of the changes in the fair value of balance sheet items which are subject to calculation. It is assumed that the interest rates are shifted. Hence, the calculated figures do not reflect the effect on current profit or loss and equity if the interest rates during the period would have been different.

	Applied shock	31 December 2022		31 December 2021	
		Profit or loss	Equity ⁽¹⁾	Profit or loss	Equity ⁽¹⁾
US Dollar	- 0.25%	(43)	(43)	(69)	(69)
US Dollar	+ 0.25%	43	43	69	69
Euro	- 0.25%	(166)	(166)	(11)	(11)
Euro	+ 0.25%	166	166	11	11
Total (for negative shocks)		(209)	(209)	(80)	(80)
Total (for positive shocks)		209	209	80	80

(1) Includes the profit or loss effect.

9.5. Compliance and Operational risk

Compliance risk is defined as the risk of legal or regulatory sanctions, material financial loss or loss to reputation that the Bank may suffer. Usually, this is the result of failure to comply with laws, regulations, rules, related self-regulatory organization standards, and codes of conduct applicable to banking activities. Operational risk is defined as the risk of loss resulting from inadequate or failed internal processes, people, and systems or from external events. The definition includes legal risk but excludes strategic and reputational risk.

The Management Committee of the Bank is responsible for the effective management of the Bank’s compliance risk in care of the Bank’s Policy and Compliance Department (‘PCD’) and operational risk under comprehensive risk management perspective. The PCD assists the Management Committee in effectively supervising and managing the compliance risk that the Bank can face. To this end, PCD identifies, assesses, and advises on; reviews and reports accordingly on the Bank’s potential compliance risks.

Appropriate measures are taken by the Bank to achieve a high level of operational risk awareness and to enhance the operational risk management. The Bank adopts market best practices and methods to monitor and manage its operational risks. Key processes for the management of operational risk include, amongst others; establishing the necessary internal controls such as the ‘four eyes principle’ and proper segregation of duties within the Bank’s departments; the purchase of corporate and property insurance policies to confront potential losses which may occur as a result of various events and natural disasters; and the approval process of new products to identify and assess the operational risk related to each new product, activity, process and system.

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NOTE 9 – FINANCIAL RISK REVIEW (Continued)

9.6. Capital management

As a multilateral financial institution, the Bank is not subject to regulatory capital requirements. However, the Bank preserves an actively managed capital to prudently cover risks in its activities. In this respect, the Bank follows sound standards as benchmarks for risk management and capital framework. As per Article 7 of the Agreement, the total amount of equity investment of the Bank shall not exceed 20 percent of the paid-in capital of the Bank.

The principal sources of capital increase are through payments of the subscribed capital by the shareholders and the retention of the undistributed element of the profit. Pursuant to Article 4 of the Agreement, the capital stock of the Bank can be increased by the vote of the Board of Governors. In accordance with Article 27 of the Agreement, the Board of Governors determine annually what part of the net income of the Bank from ordinary capital operations shall be allocated to reserves, provided that no part of the net income of the Bank shall be distributed to members by way of profit until the General Reserves of the Bank shall have attained the level of 25 percent of the subscribed capital. In substance, the primary objective of the Bank’s capital management is to ensure adequate capital is available to expand the Bank’s operations.

NOTE 10 – FAIR VALUES OF FINANCIAL INSTRUMENTS

Valuation models

The Bank measures fair values using the following fair value hierarchy, which reflects the significance of the inputs used in making the measurements.

- Level 1: Inputs that are quoted market prices (unadjusted) in active markets for identical instruments.
- Level 2: Inputs other than quoted prices included within Level 1 that are observable either directly (i.e. as prices) or indirectly (i.e. derived from prices). This category includes instruments valued using: quoted market prices in active markets for similar instruments; quoted prices for identical or similar instruments in markets that are considered less than active; or other valuation techniques in which all significant inputs are directly or indirectly observable from market data.
- Level 3: Inputs that are unobservable. This category includes all instruments for which the valuation technique includes inputs that are not observable and the unobservable inputs have a significant effect on the instrument’s valuation. This category includes instruments that are valued based on quoted prices for similar instruments for which significant unobservable adjustments or assumptions are required to reflect differences between instruments.

Valuation techniques include net present value and discounted cash flow models, comparison with similar instruments for which observable market prices exist, and other valuation models. Assumptions and inputs used in valuation techniques include risk-free and benchmark interest rates, credit spreads and foreign currency exchange rates.

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NOTE 10 – FAIR VALUES OF FINANCIAL INSTRUMENTS (Continued)

The objective of valuation techniques is to arrive at a fair value measurement that reflects the price that would be received to sell the asset or paid to transfer the liability in an orderly transaction between market participants at the measurement date.

The Bank uses widely recognised valuation models to determine the fair value of common and simple financial instruments, such as currency swaps, that use only observable market data and require little management judgement and estimation. Observable prices or model inputs are usually available in the market for listed debt securities and simple derivatives. The availability of observable market prices and model inputs reduces the need for management judgement and estimation and also reduces the uncertainty associated with determining fair values. The availability of observable market prices and inputs varies depending on the products and markets and is prone to changes based on specific events and general conditions in the financial markets.

For more complex instruments, the Bank uses proprietary valuation models, which are usually developed from recognised valuation models. Some or all of the significant inputs into these models may not be observable in the market, and may be derived from market prices or rates or estimated based assumptions. Valuation models that employ significant unobservable inputs require a higher degree of management judgement and estimation in determination of fair value. Management judgement and estimation are usually required for the selection of appropriate valuation model to be used, determination of expected future cash flows on the financial instrument being valued, determination of the probability of the counterparty default and prepayments, determination of expected volatilities and correlations and selection of appropriate discount rates.

The following methods and assumptions were used to estimate the fair value of the financial instruments for which it is practicable to estimate fair value:

- The fair values of demand deposits denominated in other than presentation currency, which are translated at period-end exchange rates, are considered to approximate carrying values.
- The fair value of derivative financial instruments is estimated as the present value of future cash flows, using benchmark interest rates and yield curves.
- The fair values of due from banks are determined by discounting contractual cash flows with the sum of original spread and the respective benchmark interest rate as of the reporting date.
- The fair values of loans and advances are determined by discounting contractual cash flows with the sum of original spread and the respective benchmark interest rate as of the reporting date.
- The fair value of investment securities is estimated using the bid prices quoted as of the reporting date.
- The fair values of deposits from banks are determined by discounting contractual cash flows with the sum of original spread and the respective benchmark interest rate as of the reporting date.

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NOTE 10 – FAIR VALUES OF FINANCIAL INSTRUMENTS (Continued)

As of 31 December 2022 and 31 December 2021, the carrying amounts and fair values of financial instruments, by the level in the fair value hierarchy into which each fair value measurement is categorised, are as follows:

31 December 2022					
	Level 1	Level 2	Level 3	Total fair values	Total carrying amount
Financial assets not measured at fair value					
Due from banks	-	-	89,012	89,012	89,023
Loans and advances to banks	-	-	147,788	147,788	148,475
Loans and advances to customers	-	-	161,560	161,560	162,002
Investment securities	62,350	-	-	62,350	65,750
Financial assets measured at fair value					
Derivative financial instruments	-	854	-	854	854
Total financial assets	62,350	854	398,360	461,564	466,104
Financial liabilities not measured at fair value					
Deposits from banks	-	-	36,247	36,247	36,473
Financial liabilities measured at fair value					
Derivative financial instruments	-	2,062	-	2,062	2,062
Total financial liabilities	-	2,062	36,247	38,309	38,535
31 December 2021					
	Level 1	Level 2	Level 3	Total fair values	Total carrying amount
Financial assets not measured at fair value					
Due from banks	-	-	161,886	161,886	161,895
Loans and advances to banks	-	-	97,555	97,555	97,485
Loans and advances to customers	-	-	141,010	141,010	140,780
Investment securities	57,180	-	-	57,180	59,130
Financial assets measured at fair value					
Derivative financial instruments	-	1,229	-	1,229	1,229
Total financial assets	57,180	1,229	400,451	458,860	460,519
Financial liabilities not measured at fair value					
Deposits from banks	-	-	48,108	48,108	48,108
Financial liabilities measured at fair value					
Derivative financial instruments	-	73	-	73	73
Total financial liabilities	-	73	48,108	48,181	48,181

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D. ASSETS

NOTE 11 – CASH AND CASH EQUIVALENTS

Cash and cash equivalents include cash and balances with banks repayable on demand and money market placements with original maturities of less than three months. Cash and cash equivalents as of 31 December 2022 and 31 December 2021, included in the accompanying statement of cash flows are as follows:

	31 December 2022	31 December 2021
Due from banks-demand	399	3,330
Due from banks-time (gross) (with original maturity less than three months)	66,350	78,877
Interest accrual	264	76
Less: ECL/Impairment losses	(776)	(674)
Total	66,237	81,609

NOTE 12 – DERIVATIVE FINANCIAL INSTRUMENTS

Derivative financial instruments mainly consist of foreign currency swaps and foreign currency forward contracts.

Foreign currency forwards represent commitments to purchase or sell currency, including undelivered spot transactions.

Foreign currency swaps are commitments to exchange one set of cash flows for another. Swaps result in an economical exchange of currencies or interest rates. Currency swaps involve the exchange of the principal as well. The bank risks are represented by the potential cost of replacing the swap contracts if counterparties fail to perform their obligation. This risk is monitored on an on-going basis with reference to the current fair value and the liquidity of the market. To control the level of risk taken, the Bank assesses counterparties using the same techniques as for its lending activities.

The notional amounts of certain types of financial instruments provide a basis for comparison with instruments recognized on the balance sheet but do not necessarily indicate the amounts of future cash flows involved or the current fair value of the instruments, and therefore, do not indicate the Bank’s exposure to credit or price risks. The derivative instruments become favourable (assets) or unfavourable (liabilities) as a result of fluctuations in foreign exchange rates and interest rates relative to their terms.

	<u>31 December 2022</u>		<u>31 December 2021</u>	
	Assets	Liabilities	Assets	Liabilities
Derivatives held for trading:				
Currency swaps	854	(2,062)	1,229	(73)
Total	854	(2,062)	1,229	(73)

The notional amounts of derivative transactions are explained in detail in Note 27.1.

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NOTE 13 – DUE FROM BANKS

As of 31 December 2022 and 31 December 2021, due from banks at amortised cost are as follows:

	31 December 2022	31 December 2021
Demand deposits	399	3,330
Money market placements	89,668	159,931
Due from banks, gross	90,067	163,261
Less: ECL/Impairment losses	(1,044)	(1,366)
Due from banks at amortised cost, net	89,023	161,895

NOTE 14 – LOANS AND ADVANCES TO BANKS

As of 31 December 2022 and 31 December 2021, loans and advances to banks at amortised cost are as follows:

	31 December 2022	31 December 2021
Trade finance	102,366	67,360
SME support program	47,848	30,961
Loans and advances to banks, gross	150,214	98,321
Less: ECL/Impairment losses	(1,739)	(836)
Loans and advances to banks at amortised cost, net	148,475	97,485

NOTE 15 – LOANS AND ADVANCES TO CUSTOMERS

As of 31 December 2022 and 31 December 2021, loans and advances to customers at amortised cost are as follows:

	31 December 2022	31 December 2021
Trade/Corporate finance	96,195	71,589
Project finance	67,981	71,571
Loans and advances to customers, gross	164,176	143,160
Less: ECL/Impairment losses	(2,174)	(2,380)
Loans and advances to customers at amortised cost, net	162,002	140,780

NOTE 16 – INVESTMENT SECURITIES

As of 31 December 2022 and 31 December 2021, investment securities are as follows:

	31 December 2022	31 December 2021
Debt investment securities measured at amortised cost:		
Bonds issued by financial institutions	54,997	51,483
Government bonds	11,401	8,083
Total debt investment securities measured at amortised cost	66,398	59,566
Less: ECL/Impairment losses	(648)	(436)
Investment securities, net	65,750	59,130

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NOTE 16 – INVESTMENT SECURITIES (Continued)

Movements in the investment securities are as follows:

	31 December 2022	31 December 2021
Balance at 1 January	59,130	36,839
Purchases during the year	11,168	34,606
Disposals through sales and redemption	(8,963)	(14,261)
ECL provision	(212)	(148)
Income accruals and rediscount	926	1,059
Foreign exchange movements	3,701	1,035
Balance at period end	65,750	59,130

NOTE 17 – TANGIBLE AND INTANGIBLE ASSETS

As of 31 December 2022 and 31 December 2021, tangible and intangible assets are as follows:

	31 December 2022	31 December 2021
Cost	8,597	10,928
Less: Accumulated depreciation	(1,636)	(1,811)
Less: Accumulated impairment loss	(2,247)	(5,124)
Net book value	4,714	3,993

Movements in tangible and intangible assets are as follows:

	Land and Buildings⁽¹⁾	Motor vehicles	Furniture, fixture and equipment	Intangible assets	Investment property	Total
31 December 2022						
Net book value at 1 January	2,988	14	15	2	974	3,993
Additions	8	127	67	-	-	202
Disposals	-	(88)	(9)	-	(2,437)	(2,534)
Accumulated depreciation and impairment of disposals	-	88	9	-	1,467	1,564
Reversal of impairment	1,617	-	-	-	-	1,617
Depreciation and amortization	(93)	(22)	(8)	(1)	(4)	(128)
Net book value at period end	4,520	119	74	1	-	4,714
31 December 2021						
Net book value at 1 January	3,040	-	21	4	999	4,064
Additions	35	17	5	-	-	57
Depreciation and amortization	(87)	(3)	(11)	(2)	(25)	(128)
Net book value at period end	2,988	14	15	2	974	3,993

- (1) Land and buildings includes the asset usage rights of the real estates rented under the IFRS 16. As of 31 December 2022, net book value of asset usage rights is EU 15 thousand (31 December 2021: EU 24 thousand).

THE ECONOMIC COOPERATION ORGANIZATION TRADE AND DEVELOPMENT BANK

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NOTE 17 – TANGIBLE AND INTANGIBLE ASSETS (Continued)

Property and equipment

As of 31 December 2022, property and equipment excluding the motor vehicles were insured against fire, theft and damage to the extent of EU 792 thousand. Motor vehicles are insured against accident to the extent of their acquisition cost.

As of 31 December 2022, total impairment losses regarding the headquarters building of the Bank amount to EU 2,247 thousand (31 December 2021: EU 3,864 thousand).

As of 31 December 2022, there were no capitalised borrowing costs related to the acquisition of property and equipment (31 December 2021: None).

The Bank leases real estates for its representative offices in Iran and Pakistan. The leases typically run for a period of 1-3 years and do not contain extension options exercisable by the Bank. Movements in right-of-use assets are as follows:

	31 December 2022	31 December 2021
Net book value at 1 January	24	-
Addition	8	35
Depreciation charge	(17)	(11)
Net book value at period end	15	24

Investment property

The Bank disposed all of its investment properties by sale on 18 March 2022.

As of 31 December 2021, investment property comprised of four properties in the Bank’s headquarters building. In the current period no rental income from investment property has been recognised in other operating income (31 December 2021: None). Direct operating expenses for investment property that did not generate rental income amount to EU 3 thousand (31 December 2021: EU 12 thousand). There were no direct operating expenses for investment property that generated rental income (31 December 2021: None).

NOTE 18 – OTHER ASSETS

As of 31 December 2022 and 31 December 2021, other assets are as follows:

	31 December 2022	31 December 2021
Pre-paid expenses	14	12
Vendor down payments	6	3
Receivables from clients ⁽¹⁾	1	155
Other	10	10
Total	31	180

(1) The Bank receives over-due interest, front-end fees, commitment fees over the undrawn loan commitments and expenses related with loan operations. As of 31 December 2022, the Bank has EU 1 thousand fee receivables (31 December 2021: EU 61 thousand fee and EU 94 thousand interest receivables).

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E. LIABILITIES AND EQUITY

NOTE 19 – DEPOSITS FROM BANKS

As of 31 December 2022 and 31 December 2021, deposits from banks are as follows:

	31 December 2022	31 December 2021
Money market deposits	36,473	48,108
Total	36,473	48,108

NOTE 20 – EMPLOYEE BENEFITS

As of 31 December 2022 and 31 December 2021, employee benefits are as follows:

	31 December 2022	31 December 2021
Pension plan liabilities	3,281	2,990
Annual leave pay liability	101	124
Reserve for employee severance indemnity	31	14
Total	3,413	3,128

20.1. Pension plan liabilities

As of 31 December 2022 and 31 December 2021, pension plan liabilities are as follows:

	31 December 2022	31 December 2021
First pillar	1,091	1,004
Second pillar	1,130	1,010
Third pillar	232	221
Investment returns	782	644
Actuarial (gain)/loss	46	111
Total	3,281	2,990

Movements in the pension plan liabilities are as follows:

	31 December 2022	31 December 2021
Balance at 1 January	2,990	3,376
Increase during the year	629	637
Benefits paid	(432)	(1,137)
Actuarial (gain)/loss	(70)	19
Foreign exchange movements	164	95
Balance at period end	3,281	2,990

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NOTE 20 – EMPLOYEE BENEFITS (Continued)

The movement in the actuarial loss due to defined benefit obligation (disability pension liability) over the period is as follows:

	31 December 2022	31 December 2021
Balance at 1 January	111	89
Current service cost	12	16
Interest cost	4	3
Actuarial (gain)/loss	(87)	-
Foreign exchange movements	6	3
Balance at period end	46	111

The principal actuarial assumptions used were as follows (denominated in US Dollar):

	31 December 2022	31 December 2021
	(%)	(%)
Discount rate	5.26	3.5
Price inflation	2.30	2.3
Pay increase	3.50	3.5

Mortality rate:

EVK00 standard mortality rates for males and females are used for pre and after retirement mortality. The average life expectancy in years of a pensioner after retiring at age 60 for both men and women on the reporting date are as follows:

	31 December 2022	31 December 2021
Male	19.90	21.48
Female	22.50	24.40

The sensitivity analysis of defined benefit obligation of excess liabilities as of 31 December 2022 is as follows:

Assumption change	Pension excluding in-service disability	Salary continuation
Discount rate +1%	(14.7%)	(6.6%)
Discount rate -1%	18.4%	7.3%

20.2. Annual leave pay liability

The Bank’s liability is the sum of the monetary values of each employee’s annual leave entitlement which is calculated based on the monthly basic salaries. Movement in the annual leave pay liability is as follows:

	31 December 2022	31 December 2021
Balance at 1 January	124	114
Provision for the period, (net)	(23)	10
Balance at period end	101	124

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NOTE 20 – EMPLOYEE BENEFITS (Continued)

20.3. Reserve for employee severance indemnity

The reserve has been calculated by estimating the present value of the future probable obligation of the Bank. IAS 19 requires actuarial valuation methods to be developed to estimate the entity’s obligation for such benefits. Accordingly, the following actuarial assumptions were used in the calculation of the total liability:

	31 December 2022	31 December 2021
Discount rate (%)	1.57	3.92
Turnover rate to estimate the probability of retirement (%)	100.00	100.00

The principal actuarial assumption is that the current maximum liability will increase in line with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the effects of future inflation. As the maximum liability is revised semi-annually, the lower of maximum amount of TL 15,371 (31 December 2021: TL 8,285) and gross monthly income of the staff member has been taken into consideration in calculating the reserve for employee termination benefits.

Because of being a multilateral development bank which is operative in different jurisdictions, the necessity of immunity from judicial proceedings has been recognized for the Bank by the Government of Türkiye under the provision of the Article 4 of the Headquarters Agreement. Therefore, provision for severance payment is not calculated for the professional staff of the Bank. These financial statements include provision for severance payment only for the service staff employed by the Bank according to Turkish Labour Law.

Movements in the reserve for employment termination benefits are as follows:

	31 December 2022	31 December 2021
Balance at 1 January	14	18
Current service cost	2	1
Interest cost	2	2
Actuarial (gain)/loss	15	(2)
Foreign exchange movements	(2)	(5)
Balance at period end	31	14

NOTE 21 – OTHER LIABILITIES

As of 31 December 2022 and 31 December 2021, other liabilities are as follows:

	31 December 2022	31 December 2021
Unearned income ⁽¹⁾	570	626
Payables	130	21
Lease liabilities	8	18
Other ⁽²⁾	264	270
Total	972	935

(1) The Bank defers the income from front-end commissions during the tenor specified in the loan agreements.

(2) Transitory liabilities amount to EU 259 thousand (31 December 2021: EU 261 thousand).

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NOTE 21 – OTHER LIABILITIES (Continued)

Lease liabilities

Lease liabilities relate to the leased real estates that are presented within tangible and intangible assets (see Note 17). Movement in the lease liabilities is as follows:

	31 December 2022	31 December 2021
Net book value at 1 January	18	-
Addition	8	35
Accretion of interest	-	1
Payments	(17)	(16)
Foreign exchange movements	(1)	(2)
Net book value at period end	8	18

NOTE 22 – EQUITY

22.1. Share capital

As of 31 December 2022 and 31 December 2021, issued share capitals are as follows:

	31 December 2022	31 December 2021
Authorized share capital	1,089,100	1,089,100
Less: unallocated share capital	-	-
Subscribed share capital	1,089,100	1,089,100
Less: callable share capital	(762,350)	(762,350)
Paid-in share capital	326,750	326,750

There is no share capital paid-in during 2022 (2021: None).

As of 31 December 2022, share capital structure of the Bank showing the number of shares, the amount subscribed by each member, including their respective callable and payable as well as the amount paid-in is as follows:

	Shares	Subscribed	Callable	Payable	Paid-in
Islamic Republic of Iran ⁽¹⁾	3,333	333,333	233,333	-	100,000
Islamic Republic of Pakistan ⁽¹⁾	3,333	333,333	233,333	-	100,000
Republic of Türkiye ⁽¹⁾	3,333	333,333	233,333	-	100,000
Islamic Republic of Afghanistan	500	50,000	35,000	-	15,000
Republic of Azerbaijan	325	32,500	22,750	-	9,750
Kyrgyz Republic	66	6,600	4,600	-	2,000
Total	10,891	1,089,100	762,350	-	326,750

(1) Total number of shares, subscribed capital and callable capital of the three founding members are equal and 10,000; EU 1,000,000 thousand and EU 700,000 thousand, respectively.

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NOTE 22 – EQUITY (Continued)

Out of the subscribed capital, EU 762,350 thousand may become payable (31 December 2021: EU 762,350 thousand), upon a unanimous decision of the Board of Governors, by the member countries in such manner and on such terms as deemed fit by the Board of Governors. The paid-in capital of EU 326,750 thousand (31 December 2021: EU 326,750 thousand) is reflected at its cost.

22.2. Reserves

As of 31 December 2022 and 31 December 2021, reserves are as follows:

	31 December 2022	31 December 2021
General reserves	85,702	76,648
Actuarial reserves	(19)	(4)
Total	85,683	76,644

In accordance with Article 27 of the Agreement, the Board of Governors determine annually what part of the net income of the Bank from ordinary capital operations shall be allocated to reserves, provided that no part of the net income of the Bank shall be distributed to members by way of profit until the general reserves of the Bank shall have attained the level of 25% of the subscribed capital.

F. PERFORMANCE FOR THE PERIOD

NOTE 23 – NET INTEREST INCOME

	31 December 2022	31 December 2021
Interest income		
Due from banks	2,737	2,591
Loans and advances to banks	3,290	2,315
Loans and advances to customers	5,028	3,373
Investment securities at amortised cost	5,008	2,649
Total interest income	16,063	10,928
Interest expense		
Deposits from banks	(495)	(299)
Pension plan liabilities ⁽¹⁾	(219)	(182)
Other	(1)	(1)
Total interest expense	(715)	(482)
Net interest income	15,348	10,446

(1) As the Bank keeps assets of the pension plan under its treasury investment portfolio, interest is accrued on the liabilities to the pension plan (Note 7.16.2).

The amounts reported above are calculated using the effective interest method.

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NOTE 24 – NET FEE AND COMMISSION INCOME

	31 December 2022	31 December 2021
Fee and commission income		
Front-end fees from customers	451	557
Commitment fees from customers	35	62
Front-end fees from banks	35	58
Total fee and commission income	521	677
Fee and commission expense	(8)	(4)
Net fee and commission income	513	673

NOTE 25 – OPERATING EXPENSES

	31 December 2022	31 December 2021
Personnel expenses		
Salaries and benefits	2,358	2,527
Contributions to defined contribution/benefit plans ⁽¹⁾	251	365
Other contributions ⁽²⁾	43	52
Other personnel expenses	3	10
Total personnel expenses	2,655	2,954
Other administrative expenses		
Operational subscriptions expenses	85	71
Office occupancy expenses ⁽³⁾	61	65
Consultant and third party fees	38	31
Travel and accommodation expenses	67	4
Equipment, maintenance and support	16	20
Other	54	42
Total other administrative expenses	321	233
Depreciation and amortization	128	128
Other operating expenses ⁽⁴⁾	130	1
Total operating expenses	3,234	3,316

- (1) Contributions are comprised of the contributions made by the Bank on behalf of the employees for the Bank’s Pension Plan (Note 7.16.2) and Turkish State Social Security Plan (Note 7.16.1).
- (2) Other contributions are comprised of life insurance and medical insurance contributions made by the Bank on behalf of the employees, as well as income tax on emoluments.
- (3) Direct operating expenses for investment property that did not generate rental income amount to EU 3 thousand (31 December 2021: EU 12 thousand). There were no direct operating expenses for investment property that generated rental income (31 December 2021: None).
- (4) Other operating expenses are comprised of losses from the disposal of assets amounting to EU 130 thousand (31 December 2021: None) and write-off of receivables (31 December 2021: EU 1 thousand)

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NOTE 26 – OTHER OPERATING INCOME

	31 December 2022	31 December 2021
Gain from sale of tangible assets	29	7
Reversal of impairment loss ⁽¹⁾	1,617	-
Other	-	62
Total other operating income	1,646	69

(1) The Bank reversed EU 1,617 thousand of the impairment losses regarding the headquarters building of the Bank (31 December 2021: None).

G. OTHER INFORMATION

NOTE 27 – COMMITMENTS AND CONTINGENT LIABILITIES

In the normal course of business activities, the Bank undertakes various commitments and incurs certain contingent liabilities that are not presented in the financial statements.

27.1. Commitments under derivative instruments

As of 31 December 2022 and 31 December 2021, breakdown of notional amounts of derivative transactions are as follows:

	31 December 2022					Total
	US Dollar	Euro	Chinese Yuan	British Pound	Japanese Yen	
Derivatives held for trading						
Currency swaps	22,572	-	48,342	31,092	30,860	132,866
Currency forwards	218	-	-	-	-	218
Total purchases	22,790	-	48,342	31,092	30,860	133,084
Derivatives held for trading						
Currency swaps	-	(134,029)	-	-	-	(134,029)
Currency forwards	-	-	(217)	-	-	(217)
Total sales	-	(134,029)	(217)	-	-	(134,246)
Off-balance sheet net notional position	22,790	(134,029)	48,125	31,092	30,860	(1,162)

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NOTE 27 – COMMITMENTS AND CONTINGENT LIABILITIES (Continued)

	31 December 2021					Total
	US Dollar	Euro	Chinese Yuan	British Pound	Japanese Yen	
Derivatives held for trading						
Currency swaps	2,501	-	46,158	33,871	30,063	112,593
Currency forwards	176	-	-	-	-	176
Total purchases	2,677	-	46,158	33,871	30,063	112,769
Derivatives held for trading						
Currency swaps	(2,419)	(108,763)	-	-	-	(111,182)
Currency forwards	-	-	(176)	-	-	(176)
Total sales	(2,419)	(108,763)	(176)	-	-	(111,358)
Off-balance sheet net notional position	258	(108,763)	45,982	33,871	30,063	1,411

27.2. Credit related and other commitments

As of 31 December 2022 and 31 December 2021, breakdown of commitments related to loan agreements and other commitments are as follows:

	31 December 2022	31 December 2021
Credit limit commitments ⁽¹⁾	7,981	16,162
Other commitments	14	5
Total	7,995	16,167

(1) The Bank has disbursement commitments as per the signed loan agreements.

NOTE 28 – SEGMENT ANALYSIS

The Bank is a multilateral financial institution dedicated to promoting and facilitating private and public sector investments, cooperation and development in member states and fostering the growth of intra-regional trade. The Bank operates in a specific geographical area and the primary reporting format for business segments includes Banking and Treasury operations. Banking activities represent loans to financial institutions for SME support and trade finance, loans to customers for projects, trade and corporate finance. Treasury activities include raising debt finance, investing surplus liquidity, managing the Bank’s market risk.

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NOTE 28 – SEGMENT ANALYSIS (Continued)

31 December 2022	Banking	Treasury	Total
Interest income	8,318	7,745	16,063
Fee and commission income	521	-	521
Total segment revenues	8,839	7,745	16,584
Interest expense	(245)	(470)	(715)
Fee and commission expense	(3)	(5)	(8)
Net trading income/(loss)	-	1,810	1,810
Other operating income	1,097	549	1,646
Operating expenses	(2,361)	(873)	(3,234)
Segment income before impairment	7,327	8,756	16,083
Net impairment (loss)/reversal	(697)	110	(587)
Net income for the period	6,630	8,866	15,496
Segment assets	313,640	157,209	470,849
Segment liabilities	24,593	18,327	42,920
31 December 2021	Banking	Treasury	Total
Interest income	5,688	5,240	10,928
Fee and commission income	677	-	677
Total segment revenues	6,365	5,240	11,605
Interest expense	(149)	(333)	(482)
Fee and commission expense	(1)	(3)	(4)
Net trading income/(loss)	-	1,306	1,306
Other operating income	46	23	69
Operating expenses	(2,437)	(879)	(3,316)
Segment income before impairment	3,824	5,354	9,178
Net impairment (loss)/reversal	58	(182)	(124)
Net income for the period	3,882	5,172	9,054
Segment assets	241,047	223,645	464,692
Segment liabilities	8,704	43,540	52,244

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NOTE 29 – RELATED PARTY TRANSACTIONS

For the purpose of this report, the Bank’s key management personnel are referred to as related parties.

The Bank’s key management personnel are comprised of the President and two Vice Presidents. They are entitled to a staff compensation package that includes salary, medical and life insurance, participation in the Bank’s pension plan, and other short term benefits.

The salaries and other benefits paid to key management personnel amount to EU 590 thousand (31 December 2021: EU 593 thousand). This comprises salary and employee benefits of EU 510 thousand (31 December 2021: EU 516 thousand) and contributions made by the Bank on behalf of the management personnel of EU 80 thousand (31 December 2021: EU 77 thousand). Key management personnel do not receive post-employment benefits like termination benefits, any share-based payments or other long term benefits, except lump sum pension payment.

The members of the Board of Directors are not personnel of the Bank and do not receive any fixed term salaries nor any staff benefits.

NOTE 30 – SUBSEQUENT EVENTS

The regulation dismantling the retirement age requirement in Türkiye for employees who started their working life before 8 September 1999 was published in the Official Gazette on 3 March 2023. Accordingly, the employees who have completed the number of premium days and social insurance period are entitled to retirement. The regulation is expected to have an impact on the timing and probability of settlement of severance payments. The regulation is not expected to have a significant impact on the Bank's financial position and financial performance.

An earthquake occurred in the south-eastern part of Türkiye that affected many of cities, killing and injuring thousands of people. The disaster is not expected to have a significant impact on the Bank's financial position and financial performance.
