## Türkiye Sınai Kalkınma Bankası Anonim Şirketi

Independent Auditor's Audit Report, Unconsolidated Financial Statements And Notes For The Year Ended December 31, 2022

(Convenience Translation of the Auditor's Audit Report Originally Issued in Turkish)



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#### Convenience Translation of the Auditor's Audit Report Originally Issued in Turkish

Independent Auditors' Report on Audit of Unconsolidated Financial Statements

To the General Assembly of Türkiye Sınai Kalkınma Bankası A.Ş.;

#### **Qualified Opinion**

We have audited the unconsolidated statement of financial position of Türkiye Sınai Kalkınma Bankası A.Ş. ("the Bank") at December 31, 2022 and the related unconsolidated statement of profit or loss, unconsolidated statement of profit or loss and other comprehensive income, unconsolidated statement of changes in shareholders' equity, unconsolidated statement of cash flows and a summary of significant accounting policies and other explanatory notes to the unconsolidated financial statements.

In our opinion, except for the effects of the matter on the unconsolidated financial statements described in the Basis of for Qualified Opinion paragraph, the accompanying unconsolidated financial statements present fairly, in all material respects, the unconsolidated financial position of the Türkiye Sınai Kalkınma Bankası A.Ş. as at December 31, 2022 and unconsolidated financial performance and unconsolidated its cash flows for the year then ended in accordance with the Banking Regulation and Supervision Agency ("BRSA") Accounting and Financial Reporting Legislation which includes "Regulation on Accounting Applications for Banks and Safeguarding of Documents" published in the Official Gazette no.26333 dated November 1, 2006, and other regulations on accounting records of Banks published by Banking Regulation and Supervision Agency and circulars and interpretations published by BRSA and Turkish Financial Reporting Standards ("TFRS") for those matters not regulated by the aforementioned regulations.

#### **Basis of Qualified Opinion**

As explained in Note 7 of the Explanations and Disclosures related to the Liabilities, the accompanying unconsolidated financial statements as at December 31, 2022 include a free provision amounting to Thousands TL 900.000 that Thousands TL 440.000 which were provided within prior years, of which Thousands TL 460.000 was provided at 2022 respectively by the Bank management, for the possible effects of the negative circumstances which may arise in the economy or market conditions. Since the above mentioned provisions do not meet the accounting requirements of TAS 37 "Provisions, Contingent Liabilities and Contingent Assets", the "Other Provisions" for the period ended 31 December 2022 are overstated by Thousands TL 900.000, "retained earnings" and "net income" of December 31, 2022 are understated by Thousands TL 440.000 and Thousands TL 460.000, respectively.

Our audit was conducted in accordance with "Regulation on independent audit of the Banks" published in the Official Gazette no.29314 dated April 2, 2015 by BRSA (BRSA Independent Audit Regulation) and Independent Auditing Standards ("ISA") which are the part of Turkish Auditing Standards issued by the Public Oversight Accounting and Auditing Standards Authority ("POA"). 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 of Code of Ethics for Independent Auditors (Code of Ethics) published by POA and have fulfilled our other responsibilities in accordance with the code of ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our qualified opinion.



#### **Key Audit Matters**

Key audit matters are those matters that, in our professional judgement, were of most significance in our audit of the unconsolidated financial statements of the current period. Key audit matters were addressed in the context of our audit of the unconsolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In addition to the matter described in the Basis for Qualified Opinion section we have determined the matters described below to be the key audit matters to be communicated in our report.

| Key Audit Matter | How the matter is addressed in our audit |

procedures are:

Key Audit Matter
Related important disclosures about recognition and
impact of impairment on financial assets in
accordance with TFRS 9

As presented in Section 3 disclosure VIII the Bank calculates expected credit losses of financial assets in accordance with TFRS 9 "Financial Instruments". We considered the TFRS 9 impairment of financial assets as a key audit matter since:

- Amount of on and off-balance sheet items that are subject to expected credit loss calculation is material to the financial statements.
- There are complex and comprehensive requirements of TFRS 9
- The classification of the financial assets is based on the Bank's business model and characteristics of the contractual cash flows in accordance with TFRS 9 and the Bank uses significant judgment on the assessment of the business model and identification of the complex contractual cash flow characteristics of financial instruments.
- Policies implemented by the Bank management include compliance risk to the regulations and other practices.
- Processes of TFRS 9 are advanced and complex.
- Judgements and estimates used in expected credit loss calculation are new, complex and comprehensive.
- Disclosure requirements of TFRS 9 are comprehensive and complex.

In addition to our current audit procedures, our audit

- Evaluating the appropriateness of accounting policies as to the requirements of TFRS 9, Bank's past experience, local and global practices.
- Reviewing and testing of new or structured processes which are used to calculate expected credit losses by involving our Information technology and Process audit specialists.
- Evaluation of the reasonableness and appropriateness of the key judgments and estimates determined by the management and the methods, judgments and data sources used in the expected loss calculation, taking into account the standard requirements, industry and global practices
- Reviewing the appropriateness of criteria in order to identify the financial assets having solely payments of principal and interest and checking the compliance to the Bank's Business model.
- Assessing the appropriateness of definition of significant increase in credit risk, default criteria, modification, probability of default, loss given default, exposure at default and forward looking assumptions together with the significant judgements and estimates used in these calculations to regulations and bank's past performance. Evaluating the alignment of those forward looking parameters to Bank's internal processes where applicable.
- Assessing the completeness and the accuracy of the data used for expected credit loss calculation.
- Testing the mathematical accuracy of expected credit loss calculation on sample basis.
- Evaluating the judgments and estimates used for the individually assessed financial assets.
- Evaluating the accuracy and the necessity of post-model adjustments.
- Auditing of TFRS 9 disclosures.



## Key Audit Matter How the matter is addressed in our audit Pension Fund Obligations

Employees of the Bank are members of "TSKB A.Ş. Memur ve Müstahdemleri Yardım ve Emekli Vakfı", ("the Fund"), which is established in accordance with the temporary Article 20 of the Social Security Act No. 506 and related regulations. The Fund is a separate legal entity and foundation recognized by an official decree, providing all qualified employees with pension and post-retirement benefits. As disclosed in Section Three Note XVI the "Explanations on Liabilities regarding employee benefits" to the financial statements, Banks will transfer their pension fund to the Social Security Institution and the President has been authorized to determine the transfer date.

The Bank's present value of the liabilities of TSKB A.Ş. Memur ve Müstahdemleri Yardım ve Emekli Vakfı fund, subject to the transfer to the Social Security Institution of the Pension Fund as of December 31, 2022 has been calculated by an independent actuary in accordance with the actuarial assumptions in the Law and as per actuarial report dated January 24, 2023, there is no need for technical or actual deficit to book provision as of December 31, 2022.

The valuation of the Pension Fund liabilities requires judgment in determining appropriate assumptions such as defining the transferrable social benefits, discount rates, salary increases, demographic assumptions, inflation rate estimates and the impact of any changes in individual pension plans. The Bank Management uses Fund actuaries to assist in assessing these assumptions.

Considering the subjectivity of key assumptions and estimate used in the calculations of transferrable liabilities and the effects of the potential changes in the estimates used together with the uncertainty around the transfer date and given the fact that technical interest rate is prescribed under the law, we considered this to be a key audit matter.

It has been addressed whether there have been any significant changes in regulations governing pension liabilities, employee benefits plan during the period, that could lead to adjust the valuation of employee benefits. Support from actuarial expert who is in the same audit network within our firm, has been taken to assess the appropriateness of the actuarial assumptions and calculations performed by the external actuary.

We further focused on the accuracy and adequacy of the deficit and also disclosures on key assumptions related to pension fund as well as footnotes to significant assumptions.



judgements used.

Key Audit Matter	How the matter is addressed in our audit
Derivative Financial Instruments	
Derivative financial instruments including foreign exchange contracts, currency and interest rate swaps, currency and interest rate options, futures and other derivative financial instruments which are held for trading are initially recognized on the statement of financial position at fair value and subsequently are re-measured at their fair value. Details of related amounts are explained in Section Five Note I.2.c Positive differences related to derivative financial	confirmations from the third parties and comparing the details of the related derivative transactions. Our audit procedures included among others involve reviewing policies regarding fair value measurement accepted by the bank management fair value calculations of the selected derivative financial instruments which is carried out by valuation experts in our audit team and the assessment of used estimations and the judgements and
assets and Section Five Note II.2 Negative differences related to derivative financial liabilities disclosures.	testing operating effectiveness of the key controls in the process of fair value determination.
Fair value of the derivative financial instruments is determined by selecting most convenient market data and applying valuation techniques to those particular derivative products. Derivative Financial Instruments are considered by us as a key audit matter because of the subjectivity in the estimates, assumptions and	Our procedures included, amongst others, recalculating fair value calculation and disclosures relating to derivative financial instruments considering the requirements of Turkey Accounting Standards ("TAS") and Turkey Financial Reporting Standards ("TFRS").

#### Responsibilities of Management and Directors for the Unconsolidated Financial Statements

The Bank management is responsible for the preparation and fair presentation of the unconsolidated financial statements in accordance with the BRSA Accounting and Reporting Legislation and for such internal control as management determines is necessary to enable the preparation of the financial statement that is free from material misstatement, whether due to fraud or error.

In preparing the unconsolidated 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 Unconsolidated Financial Statements

In an independent audit, the responsibilities of us as independent auditors are:

Our objectives are to obtain reasonable assurance about whether the unconsolidated 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 BRSA Independent Audit Regulation and 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 BRSA Independent Audit Regulation and ISAs, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the unconsolidated 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 unconsolidated 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.
- Evaluate the overall presentation, structure and content of the unconsolidated financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

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

We also provide those charged with government 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 unconsolidated 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.



#### Report on Other Legal and Regulatory Requirements

- 1) In accordance with Article 402 paragraph 4 of the Turkish Commercial Code ("TCC") no 6102; no significant matter has come to our attention that causes us to believe that the Bank's bookkeeping activities and financial statements for the period January 1 December 31, 2022 are not in compliance with the TCC and provisions of the Bank's articles of association in relation to financial reporting.
- 2) In accordance with Article 402 paragraph 4 of the TCC; the Board of Directors submitted to us the necessary explanations and provided required documents within the context of audit.

The engagement partner who supervised and concluded this independent auditor's report is Fatma Ebru Yücel.

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

Fatma Ebru Yücel, SMMM Partner

February 1, 2023 İstanbul, Türkiye



# THE UNCONSOLIDATED FINANCIAL REPORT OF TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. FOR THE YEAR ENDED 31 DECEMBER 2022

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The unconsolidated financial report for the year end includes the following sections in accordance with "Communiqué on the Financial Statements and Related Explanation and Notes that will be made Publicly Announced" as sanctioned by the Banking Regulation and Supervision Agency:

- GENERAL INFORMATION ABOUT THE BANK
- UNCONSOLIDATED FINANCIAL STATEMENTS OF THE BANK
- EXPLANATIONS ON THE CORRESPONDING ACCOUNTING POLICIES APPLIED IN THE RELATED PERIOD
- INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT OF THE BANK
- EXPLANATORY DISCLOSURES AND FOOTNOTES ON UNCONSOLIDATED FINANCIAL STATEMENTS
- OTHER EXPLANATIONS
- INDEPENDENT AUDITOR'S REPORT

The accompanying unconsolidated financial statements and the explanatory footnotes and disclosures in this report, unless otherwise indicated, are prepared in **thousands of Turkish Lira** ("TL"), in accordance with the Communiqué on Bank's Accounting Practice and Maintaining Documents, Turkish Accounting Standards, Turkish Financial Reporting Standards, related communiqués and the Bank's records, and have been independently audited and presented as attached.

01 February 2023

Nouse

Adean DALI

Chairman of Board of Directors

Murat BİLGIC

Member of Board of Directors and General Manager Aziz Ferit ERASLAN

Fxecutive Vice President In Charge of Financial Reporting Tolga SERT

Director
In Charge of Financial
Reporting

Gamze YALÇI

Chairman of Audit Committee

Bahattin ÖZARSLANTÜRK

Member of Audit Committee

Contact information of the personnel in charge for addressing questions about this financial report:

Name-Surname / Title: Gizem Pamukçuoğlu / Head of Financial Institutions and Investor Relations

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(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION ONE**

#### **GENERAL INFORMATION**

#### I. The Bank's incorporation date, beginning status, changes in the existing status

Türkiye Sınai Kalkınma Bankası A.Ş. ("The Bank") was established in accordance with the decision of President of the Republic of Turkey numbered 3/11203 on May 12, 1950. This decision was declared by T.R. Office of Prime Ministry Procedures Directorate Decision Management on May 12, 1950.

According to the classification set out in the Banking Law No: 5411, the status of the Bank is "Development and Investment Bank". The Bank does not have the license of "Accepting Deposit". Since the establishment date of the Bank, there is no change in its "Development and Investment Bank" status.

# II. Explanations regarding the Bank's shareholding structure, shareholders holding directly or indirectly, collectively or individually, the managing and controlling power and changes in current year, if any and explanations on the controlling group of the Bank

Türkiye İş Bankası A.Ş. has the authority of managing and controlling power of the Bank directly or indirectly, alone or together with other shareholders. Shareholders of the Bank are as follows:

Current Period	Share S	hareholding	Paid in	Unpaid
Name Surname/Commercial Title	Capital	Rate (%)	Capital	Capital
T. İş Bankası A.Ş. Group	1.413.339	50,48	1.413.339	-
T. Vakıflar Bankası T.A.O.	234.570	8,38	234.570	-
Under Custody at Merkezi Kayıt Kuruluşu				
(Other Institutions and Individuals)	1.152.091	41,14	1.152.091	<u>-</u>
Total	2.800.000	100,00	2.800.000	

Prior Period	Share S	hareholding	Paid in	Unpaid	
Name Surname/Commercial Title	Capital	<b>Rate</b> (%)	Capital	Capital	
T. İş Bankası A.Ş. Group	1.438.280	51,37	1.438.280	-	
T. Vakıflar Bankası T.A.O.	234.570	8,38	234.570	-	
Under Custody at Merkezi Kayıt Kuruluşu					
(Other Institutions and Individuals)	1.127.150	40,25	1.127.150	-	
Total	2.800.000	100,00	2.800.000	-	

The Bank shares are traded in Istanbul Stock Exchange ("BIST") since December 26, 1986. The Bank's 50,48 % of the shares belongs to İş Bank Group and 38,79 % of these shares are in free floating and traded in BIST Star Market with "TSKB" ticker.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## SECTION ONE (Continued) GENERAL INFORMATION (Continued)

III. Explanations regarding the chairman and the members of board of directors, audit committee, general manager and assistant general managers and their shares and responsibilities in the Bank

#### The Chairman and The Members of Board of Directors:

Name Surname	Title (1)
Adnan Bali	Chairman of the Board of Directors
Ece Börü (3)	Vice Chairman of the Board of Directors
Murat Bilgiç (2)	Member of the Board of Directors and Genaral Manager
Gamze Yalçın (3)	Independent Member of the Board of Directors and Chairman of Audit Committee
Bahattin Özarslantürk	Independent Member of the Board of Directors and Member of Audit Committee
Mithat Rende	Independent Member of the Board of Directors
Murat Doğan	Member of the Board of Directors
Celal Caner Yıldız (4)	Member of the Board of Directors
Abdi Serdar Üstünsalih	Member of the Board of Directors
Hüseyin Yalçın	Member of the Board of Directors
Cengiz Yavilioğlu	Member of the Board of Directors

**General Manager and Vice Presidents (6)** 

Name Surname	Title / Area of Responsibility					
Murat Bilgiç (2)	General Manager					
	Executive Vice President - Engineering, Credit Analysis, Credit Allocation,					
Hakan Aygen	Specialized Loans					
	Executive Vice President - Financial Control, Budget Planning, Corporate					
A. Ferit Eraslan	Compliance, Credit Operations, Treasury and Capital Market Operations					
	Executive Vice President – Consulting Services Sales, Corporate Banking Sales,					
	Project Finance, Economic Research, Financial and Technical Consulting, Corporate					
Hasan Hepkaya	Banking Marketing					
Meral Murathan	Executive Vice President - Treasury, Financial Institutions and Investor Relations,					
Merai Muraman	Development Finance Institutions, Credit Monitoring, Corporate Communications					
Engin Topaloğlu	Executive Vice President – Board of Inspectors, Risk Management, Internal Control					
	Executive Vice President – Human Resources, Legal Affairs, Retirement and					
Özlem Bağdatlı (5)	Supplementary Foundations					
	Executive Vice President - Application Development, System Support and					
Mustafa Bilinç Tanağardı (5)	Operation, Enterprise Architecture and Process Management					
Poyraz Koğacıoğlu (5)	Executive Vice President – Corporate Finance					

- (1) The shares of above directors in the Parent Bank are symbolic.
- (2) Member of the Board of Directors and General Manager of the Bank, Mrs. Ece Börü resigned from the General Manager position as of April 6, 2022. With the Board of Directors Decision dated as of March 25, 2022, Mr. Murat Bilgiç was appointed as the General Manager and started his duty as of 7 April 2022.
- (3) Deputy Chairman of the Board of Directors, Independent Member of the Board of Directors and Chairman of the Audit Committee, Mr. Mahmut Magemizoğlu resigned from his dutyy. At the Bank's Board of Directors meeting dated April 7, 2022. Mrs. Ece Börü has been appointed as the Vice Chairman of the Board of Directors, within the framework of Article 363 which has been a vacant spot. In addition Gamze Yalçın has been appointed as the Chairman of the Audit Committee within the framework of article 363 of the Turkish Commercial Code.
- (4) Member of the Board of Directors, Mr. Ozan Uyar resigned from his post. At the Bank's Board of Directors meeting dated April 7, 2022, it was decided to elect Mr. Celal Caner Yıldız to the vacant Member of Board of Directors within the framework of Article 363 of the Turkish Commercial Code.
- (5) At our Bank's Board of Directors meeting dated April 28, 2022; Mr. M. Bilinç Tanağardı, Mrs. Özlem Bağdatlı and Mr. Poyraz Koğacıoğlu. have been decided to appoint as Executive Vice President.
- (6) Our Bank's Deputy General Manager Mrs. Aslı Zerrin Hancı left her job on April 30, 2022 due to retirement.

According to the regulations on auditing in Articles 397-406 of the Turkish Commercial Code numbered 6102, Güney Bağımsız Denetim ve Serbest Muhasebeci ve Mali Müşavirlik A.Ş. has been elected as the independent auditor for the year 2022 in the General Assembly Meeting held on March 29, 2022.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION ONE (Continued)**

#### **GENERAL INFORMATION (Continued)**

#### IV. Information about the persons and institutions that have qualified shares in the Bank

Explanation about the people and institutions that have qualified shares control the Bank's capital directly or indirectly are described in General Information Section II.

#### V. Summary on the Bank's functions and areas of activity

Türkiye Sınai Kalkınma Bankası A.Ş. is the first private development and investment bank which was established by the Council of Ministers resolution number of 3/11203 established in 1950 with the support of World Bank, Government of Republic of Turkey, Central Bank of Republic of Turkey and commercial banks. As per the articles of association published in the Official Gazette on June 2, 1950, the aim of the Bank is to support all private sector investments but mostly industrial sectors, to help domestic and foreign capital owners to finance the new firms and to help the improvement of Turkish capital markets. The Bank is succeeding its aims by financing, consulting, giving technical support and financial intermediary services. The Bank, which operates as a non-deposit accepting bank, played a major role on manufacturing and finance sectors in every phase of the economic development of Turkey. The Bank started its journey in 1950 financing the private sector investments in Turkey and today it provides loans and project finance with the goal of sustainable development to corporations in different fields. As a leader in meeting the long term financing needs of the private sector, the Bank also continues to offer solutions with respect to the newest needs and client demands.

# VI. Differences between the Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Accounting Standards and short explanation about the institution subject to line-by-line method or proportional consolidation and institutions which are deducted from equity or not included in these three methods

Due to differences between the Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Account Standards (TAS), the non-financial subsidiaries and associates, TSKB Gayrimenkul Değerleme A.Ş., TSKB Sürdürülebilirlik Danışmanlığı A.Ş., Terme Metal Sanayi ve Ticaret A.Ş. and Ege Tarım Ürünleri Lisanslı Depoculuk A.Ş. are not consolidated since they are not in scope of financial institutions according to related Communiqué.

The Bank and its financial institutions, Yatırım Finansman Menkul Değerler A.Ş., TSKB Gayrimenkul Yatırım Ortaklığı A.Ş. and Yatırım Varlık Kiralama A.Ş. which founded on September 20, 2019 as a subsidiary of Yatırım Finansman Menkul Değerler A.Ş. are included in the accompanying consolidated financial statements line by line consolidation method; İş Finansal Kiralama A.Ş., İş Girişim Sermayesi Yatırım Ortaklığı A.Ş. and İş Faktoring A.Ş. are included in the accompanying consolidated financial statements by equity method.

Financial institutions included in the consolidation are determined in accordance with "Communiqué on Preparation of Consolidated Financial Statements of Banks" published in the Official Gazette dated 8 November 2006 numbered 26340. The Bank has no partnership share on banks and financial institutions, with shareholding of more than 10% and deducted from capital.

#### Yatırım Finansman Menkul Değerler A.Ş.:

Yatırım Finansman Menkul Değerler A.Ş. ("YF") was established in 15 October 1976. The Company's purpose is to perform capital market operations specified in the Company's articles of association in accordance with the CMB and the related legislation. The Company was merged with TSKB Menkul Değerler A.Ş. on 29 December 2006. The share of Türkiye Sınai Kalkınma Bankası A.Ş. is 95,78%. The company's headquarters is located at Istanbul/Turkey.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION ONE (Continued)**

#### **GENERAL INFORMATION (Continued)**

VI. Differences between the Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Accounting Standards and short explanation about the institution subject to line-by-line method or proportional consolidation and institutions which are deducted from equity or not included in these three methods (continued)

#### TSKB Gayrimenkul Yatırım Ortaklığı A.Ş.:

TSKB Gayrimenkul Yatırım Ortaklığı A.Ş. ("TSKB GYO") was established on 3 February 2006. Core business of the Company is real estate trust to construct and develop a portfolio of properties and make investment to capital market instruments linked to properties. The share of Türkiye Sınai Kalkınma Bankası A.Ş. is 88,74%. The company's headquarters is located at Istanbul/Turkey.

#### İş Finansal Kiralama A.Ş.:

İş Finansal Kiralama A.Ş. ("İş Finansal Kiralama") was established on 8 February 1988. The Company has been performing its operations in accordance with the Financial Leasing, Factoring and Financing Companies Law No 6361. The purpose of the Company is performing domestic and foreign financial leasing activities and all kind of rental (leasing) transactions within the framework of legislation. The share of Türkiye Sınai Kalkınma Bankası A.Ş. is 29,46%. The company's headquarters is located at Istanbul/Turkey.

#### İş Faktoring A.Ş.:

İş Faktoring A.Ş. ("İş Faktoring"), was incorporated in Turkey on 4 July 1993 and it has been performing its operations in accordance with the Financial Leasing, Factoring and Financing Companies Law No: 6361. The Company's main operation is domestic and export factoring transactions. The share of Türkiye Sınai Kalkınma Bankası A.Ş. is 21,75%. The company's headquarters is located at Istanbul/Turkey.

#### İş Girişim Sermayesi Yatırım Ortaklığı A.Ş.:

İş Girişim Sermayesi Yatırım Ortaklığı A.Ş ("İş Girişim") started its venture capital operations by the decision of Capital Market Board dated 5 October 2000. The principal activity of the Company is to perform long-term investments to venture capital companies mainly established or to be established in Turkey, have development potential and require resource. The share of Türkiye Sınai Kalkınma Bankası A.Ş. is 16,67%. The Company's headquarters is located at Istanbul/Turkey.

## VII. The existing or potential, actual or legal obstacle on the transfer of shareholder's equity between the Bank and its subsidiaries or the reimbursement of liabilities

There is no existing or potential, actual or legal obstacle to the reimbursement of liabilities between the Bank and its subsidiaries. The Bank charge or pay cost of the services according to the service agreements done between the Bank and its subsidiaries. Dividend distribution from shareholders' equity is made according to related legal regulations.

## Written policies of the Bank related to compliance to publicly disclosed obligations of the Bank and assessment of accuracy, frequency and compliance of mentioned disclosures

The Bank's Disclosure Policy approved by the meeting of the Board of Directors has entered into force on 28 February 2014. Compliance to public disclosure obligations, frequency of public disclosures and tools and methods used for public disclosures are explained in the disclosure policy of the Bank accessible from the Bank's corporate website.

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION) AS OF 31 DECEMBER 2022

				Audited			Audited	
				urrent Perio			Prior Period	
		G 4 =	31	December 2	022	31	December 20	)21
	ASSETS	Section 5 Note I	TL	FC	Total	TL	FC	Total
I.	FINANCIAL ASSETS (NET)		10.461.460	12.874.948	23.336.408	5.919.318	10.948.528	16.867.846
1.1	Cash and Cash Equivalents		5.757.326	4.129.714	9.887.040		3.712.872	5.239.026
	Cash and Balances with Central Bank	(1)	18.958	2.778.981	2.797.939	14.708	2.023.420	2.038.128
	Banks	(3)	20.454	1.351.308	1.371.762	90.472	1.691.200	1.781.672
	Money Market Placements	(5)	5.718.471	1.551.500		1.421.026	1.071.200	1.421.026
	Expected Credit Losses (-)		557	575	1.132	52	1.748	1.800
1.2	Financial Assets at Fair Value Through Profit or Loss	(2)	-	-	-	-	263.097	263.097
	Government Debt Securities	(-)	_	_	_	_		200105
	Equity Instruments		_	_	_	_	_	
	Other Financial Assets		_	_	_	_	263.097	263.097
.3	Financial Assets at Fair Value Through Other Comprehensive						203.077	203.077
	Income	(4)	3,743,504	7.310.268	11.053.772	2 627 715	6.293.117	8.920.832
3.1	Government Debt Securities	(-)	2.846.542	6.903.245	9.749.787		6.096.386	8.350.511
	Equity Instruments		71.360	407.023	478.383	53.776	196.731	250.50
	Other Financial Assets		825.602	407.025	825.602	319.814	170.751	319.814
.4	Derivative Financial Assets	(2)	960.630	1.434.966		1.765.449	679.442	2.444.891
	Derivative Financial Assets at Fair Value Through Profit or Loss	(2)	960.630	1.434.966	2.395.596		679.442	2.444.891
	Derivative Financial Assets at Fair Value Through Other		900.030	1.434.900	2.393.390	1.705.449	079.442	2.444.03
.4.2 <b>I.</b>	Comprehensive Income FINANCIAL ASSETS MEASURED AT AMORTIZED COST		-	-	-	-	-	
1.			12.046.024	54 (54 440	07 (01 202	0.417.021	56 220 165	CA 747 10
	(NET)	(5)	12.946.934		87.601.383		56.330.165	64.747.186
.1	Loans	(5)	9.008.274		79.893.780		57.889.759	63.557.994
.3	Lease Receivables	(10)	34.615	345.616	380.231	10.238	336.329	346.56
.4	Factoring Receivables	(0)	- 105 (12	- (20.260	12.025.001	2 221 622	-	2.055.50
	Other Financial Assets Measured at Amortized Cost Government Debt Securities	(6)	6.195.613	6.630.368	12.825.981		634.071	3.955.703
			6.195.613	6.630.368	12.825.981	3.321.632	634.071	3.955.703
	Other Financial Assets		2 201 500		- 400 600	-	2 520 004	2 4 4 2 0 5
.5 II.	Expected Credit Losses (-)		2.291.568	3.207.041	5.498.609	583.084	2.529.994	3.113.078
н.	PROPERTY AND EQUIPMENT HELD FOR SALE							
	PURPOSE AND RELATED TO DISCONTINUED	(10)				64.402		C4 40
	OPERATIONS (NET)	(16)	-	-	-	64.403	-	64.403
.1	Held for Sale Purpose		-	-	-	64.403	-	64.403
.2	Related to Discontinued Operations		- 402 204	-	- 402 204	1 (05 205	-	1 (0.5 20)
V.	EQUITY INVESTMENTS	<b>(5</b> )	3.483.384	-	3.483.384		-	1.695.287
.1	Investments in Associates (Net)	(7)	1.493.750	-	1.493.750	777.551	-	777.551
	Accounted Under Equity Method		1.493.750	-	1.493.750	777.551	-	777.55
	Unconsolidated Associates	(0)		-			-	
.2	Subsidiaries (Net)	(8)	1.989.634	-	1.989.634	917.736	-	917.73
	Unconsolidated Financial Subsidiaries		1.937.664	-	1.937.664	881.621	-	881.62
	Unconsolidated Non-Financial Subsidiaries	(0)	51.970	-	51.970	36.115	-	36.115
1.3	Entities under Common Control (Joint Venture) (Net)	(9)	-	-	-	-	-	
	Joint Ventures Valued Based on Equity Method		-	-	-	-	-	
	Unconsolidated Joint Ventures		-	-	-	-	-	
7.	TANGIBLE ASSETS (Net)	(12)	196.705	-	196.705	97.031	-	97.031
Ί.	INTANGIBLE ASSETS (Net)	(13)	2.876	-	2.876	2.901	-	2.90
.1	Goodwill		-	-	-	-	-	
.2	Other		2.876	-	2.876	2.901	-	2.90
	INVESTMENT PROPERTY (Net)	(14)	-	-	-	-	-	
	CURRENT TAX ASSET		-	-	-	-	-	
X.	DEFERRED TAX ASSET	(15)	710.021	-	710.021	394.121	-	394.12
X.	OTHER ASSETS (Net)	(17)	145.950	98.645	244.595	117.051	110.659	227.710
	TOTAL ASSETS		27.947.330	87.628.042	115.575.372	16 707 133	67.389.352	84.096.485

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION) AS OF 31 DECEMBER 2022

				irrent Perio December 20		31 1	Prior Perio December 20	
	LIABILITIES AND EQUITY	Section 5 Note II	TL	FC	Total	TL	FC	Total
I.	DEPOSITS	(1)						
	FUNDS BORROWED	(3)	-	70.814.085	70.814.085	89.213	54.154.809	54.244.022
	MONEY MARKET BALANCES	(3)	186.307	1.256.559	1.442.866	76.555	698.140	774.695
	MARKETABLE SECURITIES ISSUED (Net)	(3)	100.507		21.047.752	70.222	14.927.941	14.927.941
	Bills	(0)	_	-	-	_	-	-
4.2	Assets Backed Securities		-	-	_	-	-	-
4.3	Bonds		-	21.047.752	21.047.752	-	14.927.941	14.927.941
V.	BORROWER FUNDS		27.907	709.826	737.733	11.191	680.513	691.704
5.1	Borrower Funds		27.907	709.826	737.733	11.191	680.513	691.704
	Other		-	-	-	-	-	-
	FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT							
	OR LOSS	(2)	169,996	962,347	1 122 242	800.764	319,998	1 120 562
	DERIVATIVE FINANCIAL LIABILITIES Derivative Financial Liabilities at Fair Value Through Profit or Loss	(2)	169.996	962.347	<b>1.132.343</b> 1.132.343	800.764	319.998	1.120.762 1.120.762
	Derivative Financial Liabilities at Fair Value Through Other Comprehensive		109.990	902.347	1.132.343	800.764	319.998	1.120.762
	Income			_		_	_	
	FACTORING LIABILITIES		_	_	_	_	-	_
	LEASE LIABILITIES	(5)	2.245	_	2.245	18.156	_	18.156
	PROVISIONS	(7)	993.190	49.640	1.042.830	473.040	58.780	531.820
	Restructuring Provisions	. ,	_	-	-	-	-	-
	Reverse for Employee Benefits		31.051	-	31.051	28.506	-	28.506
10.3	Insurance Technical Provisions (Net)		-	-	-	-	-	-
10.4	Other Provisions		962.139	49.640	1.011.779	444.534	58.780	503.314
XI.	CURRENT TAX LIABILITY	(8)	551.910	-	551.910	210.793	-	210.793
XII.	DEFERRED TAX LIABILITY	(8)	-	-	-	-	-	-
	LIABILITIES FOR PROPERTY AND EQUIPMENT HELD FOR							
	SALE AND RELATED TO DISCONTINUED OPERATIONS (Net)	(9)	-	-	-	-	-	-
	Held for Sale Purpose		-	-	-	-	-	-
	Related to Discontinued Operations		-	-	-	-	-	-
	SUBORDINATED DEBT INSTRUMENTS	(10)	-	3.829.127	3.829.127	-	4.029.204	4.029.204
	Loans		-	3.829.127	3.829.127	-	-	-
	Other Debt Instruments	(4)	221 400	1.870.976	2 102 474	157 401	4.029.204	4.029.204
	OTHER LIABILITIES	(4)	321.498 13.048.337		2.192.474	157.491	449.259	606.750 6.940.638
	SHAREHOLDERS' EQUITY Paid-in capital	(11)	2.800.000	(266.330)	12.782.007 2.800.000	7.157.420 2.800.000	(216.782)	2.800.000
	Capital Reserves	(11)	374	-	374	374	-	374
	Share Premium		3/4	_	3/4	3/4	-	3/4
	Share Cancellation Profits							
	Other Capital Reserves		374	_	374	374	_	374
	Accumulated Other Comprehensive Income or Loss Not Reclassified							
	Through Profit or Loss	(11)	849.348	95.052	944.400	189.066	16.502	205.568
16.4	Accumulated Other Comprehensive Income or Loss Reclassified Through							
	Profit or Loss		1.371.832	(361.382)	1.010.450	196.231	(233.284)	(37.053)
16.5	Profit Reserves		3.971.749	-	3.971.749	2.882.741	-	2.882.741
16.5.1	Legal Reserves	(11)	429.245	-	429.245	374.794	-	374.794
	Status Reserves		75.641	-	75.641	75.641	-	75.641
	Extraordinary Reserves	(11)	3.463.943	-	3.463.943	2.429.386	-	2.429.386
	Other Profit Reserves		2.920	-	2.920	2.920	-	2.920
	Profit Or Loss		4.055.034	-	4.055.034	1.089.008	-	1.089.008
	Prior Years' Profit/Loss		-	-	-	-	-	-
16.6.2	Current Year Profit/Loss		4.055.034	-	4.055.034	1.089.008	-	1.089.008
	TOTAL LIABILITIES AND EQUITY		15.301 390	100.273.982	115,575 372	8.994.623	75.101.862	84.096.485

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF OFF BALANCE SHEET AS OF 31 DECEMBER 2022

				Audited Current Period 1 December 20		31	Audited Prior Period December 202	21
	OFF BALANCE SHEET	Section 5 Note III	TL	FC	Total	TL	FC	Total
A. I. 1.1 1.1.1	OFF-BALANCE SHEET COMMITMENTS AND CONTINGENCIES (I+II+III) GUARANTEES AND COLLATERALS Letters of Guarantee Guarantees Subject to State Tender Law	(1)	<b>15.389.185 1.488.296</b> 1.166.776	106.612.848 5.817.315 2.568.770	122.002.033 7.305.611 3.735.546	9.021.719 337.756 251.851	98.426.260 7.945.061 2.660.952	107.447.979 8.282.817 2.912.803
1.1.2 1.1.3 1.2 1.2.1	Guarantees Given for Foreign Trade Operations Other Letters of Guarantee Bank Acceptances Import Letter of Acceptance		1.166.776 - -	2.568.770 39.643 39.643	3.735.546 39.643 39.643	251.851	2.660.952 170.742 170.742	2.912.803 170.742 170.742
1.3 1.3.1 1.3.2	Other Letters of Credit		321.520 321.520	3.208.902 3.208.902	3.530.422 3.530.422	85.905 85.905	5.113.367 5.113.367	5.199.272 5.199.272
1.4 1.5 1.5.1 1.5.2	Other Endorsements		- - -	- - -	- - - -	- - -	- - -	- - -
1.6 1.7 1.8 1.9	Securities Issue Purchase Guarantees Factoring Guarantees Other Guarantess Other Collaterals	(1)		- - - -		- - - -	- - -	
II. 2.1 2.1.1 2.1.2	COMMITMENTS Irrevocable Commitments Forward Asset Purchase and Sale Commitments Forward Deposit Purchase and Sales Commitments	(1)	1.847.452 1.036.616 53.598	9.504.856 270.614 110.188	11.352.308 1.307.230 163.786	1.252.013 694.819 84.156	<b>9.400.185</b> 795.425 294.071	10.652.198 1.490.244 378.227
2.1.3 2.1.4 2.1.5 2.1.6 2.1.7	Share Capital Commitments to Associates and Subsidiaries Loan Granting Commitments Securities Underwriting Commitments Commitments for Reserve Deposit Requirements Payment Commitment for Checks		- - -	138.750	138.750	- - -	157.380	157.380
2.1.8 2.1.9 2.1.10	rayment Commitment for Circess Tax and Fund Liabilities from Export Commitments Commitments for Credit Card Expenditure Limits Commitments for Promotions Related with Credit Cards and Banking Activities Receivables from Short Sale Commitments		-	- - -	-	- - -	- - - -	- - -
2.1.12 2.1.13 2.2	Payables for Short Sale Commitments Other Irrevocable Commitments Revocable Commitments Revocable Loan Granting Commitments		983.018 810.836 810.836	21.676 9.234.242 9.234.242	1.004.694 10.045.078 10.045.078	610.663 557.194 557.194	343.974 8.604.760 8.604.760	954.637 9.161.954 9.161.954
3.1 3.1.1	Other Revocable Commitments  DERIVATIVE FINANCIAL INSTRUMENTS  Derivative Financial Instruments for Hedging Purposes  Fair Value Hedge	(2)	12.053.437	<b>91.290.677</b> 26.497.037 26.497.037	103.344.114 26.497.037 26.497.037	7.431.950	81.081.014 27.012.103 27.012.103	<b>88.512.964</b> 27.012.103 27.012.103
3.1.3 3.2 3.2.1 3.2.1. 3.2.1.3	Held for Trading Transactions		12.053.437 690.671 690.671 - 11.362.766 77.756	64.793.640 873.913 163.686 710.227 63.919.727 17.764.305	76.847.077 1.564.584 854.357 710.227 75.282.493 17.842.061	7.431.950 652.330 573.527 78.803 6.773.680 575.456	54.068.911 1.633.747 490.868 1.142.879 52.429.920 13.556.545	61.500.861 2.286.077 1.064.395 1.221.682 59.203.600 14.132.001
3.2.2.3 3.2.2.3 3.2.3 3.2.3.3	2 Foreign Currency Swap-Sell 3 Interest Rate Swap-Buy 4 Interest Rate Swap-Sell Foreign Currency, Interest Rate, and Securities Options 1 Foreign Currency Options-Buy		11.128.122 78.444 78.444	5.963.930 20.095.746 20.095.746	17.092.052 20.174.190 20.174.190	5.936.002 131.111 131.111 5.940 2.970	7.035.505 15.918.935 15.918.935 5.244 2.622	12.971.507 16.050.046 16.050.046 11.184 5.592
3.2.3. 3.2.3. 3.2.3.	2 Foreign Currency Options-Sell 3 Interest Rate Options-Buy 4 Interest Rate Options-Sell 5 Securities Options-Buy 6 Securities Options-Sell		- - - -	- - - -	- - - -	2.970	2.622	5.592
3.2.4. 3.2.4. 3.2.5	Foreign Currency Futures I Foreign Currency Futures-Buy 2 Foreign Currency Futures-Sell Interest Rate Futures I Interest Rate Futures-Buy		- - - -	- - - -	- - - -	- - - -	- - - -	- - - -
3.2.5.: 3.2.6 <b>B.</b> <b>IV.</b>	2 Interest Rate Futures-Sell Other CUSTODY AND PLEDGES SECURITIES (IV+V+VI) ITEMS HELD IN CUSTODY		153.748.488 122.779	1.202.596.098 2.498.840	1.356.344.586 2.621.619	76.385.147 202.108	766.845.685 1.222.034	843.230.832 1.424.142
4.1 4.2 4.3 4.4 4.5	Customers' Securities Held in Custody Investment Securities Held in Custody Checks Received for Collection Commercial Notes Received for Collection Other Assets Received for Collection		72.203	2.498.840	2.571.043	72.731 248	1.222.034	1.294.765 248
4.6 4.7 4.8 <b>V.</b>	Other Assets Received for Chiectoria Assets Received for Public Offering Other Items Under Custody Custodians PLEDGES ITEMS		50.576 146.273.178	958.585.809	50.576 <b>1.104.858.987</b>	129.129 <b>68.479.609</b>	599.875.663	129.129 668.355.272
5.1 5.2 5.3 5.4	Marketable Securities Guarantee Notes Commodity Warranty		456.247 131.668	2.557.299	456.247 2.688.967	456.247 110.554	2.180.912	456.247 2.291.466
5.5 5.6 5.7 <b>VI.</b>	Real Estate Other Pledged Items Pledged Items-Depository		55.452.686 90.232.577 <b>7.352.531</b>	256.863.629 699.164.881	312.316.315 789.397.458 - <b>248.863.980</b>	8.875.234 59.037.574	152.961.497 444.733.254 - 165.747.988	161.836.731 503.770.828
¥ 1.	ACCEPTED BILL OF EXCHANGE AND COLLATERALS TOTAL OFF BALANCE SHEET ITEMS (A+B)			241.511.449 1.309.208.946	1.478.346.619	7.703.430 85.406.866	865.271.945	173.451.418 950.678.811

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED DECEMBER 31, 2022

Interest in Loans	ST	TATEMENT OF PROFIT OR LOSS		Audited Current Period January 1, 2022 –	Audited Prior Period January 1, 2021 –
NETREST INCOME   1, 10,10,30,50   3, 13,12,43				December 31, 2022	December 31, 2021
Interest on Loans					
2			(1)		4.541.358
Section   Sect					
Interest Received from Manety Market Placements   662_263   244_166					
5. Interest Received from Marketable Securities Portfolio         4.15 5.99         1.11 3.00           5. Fair Value through Profit or Longerhensive Income         1.044.953         5.49.46           5.2. Fair Value through Profit or Longerhensive Income         2.002.03         5.63.40           6 Finance Lease Interest Income         2.002.03         9.23           6 Finance Lease Interest Income         2.002.03         9.23           1 Interest on Deposits         1.00         1.00           1 Interest on Deposits         1.00         1.00           2 Interest on Punds Borrowed         1.93,644         6.43.28           3 Interest on Money Markel Borrowings         8.8.40         42.57           3 Interest Expense         2.994         6.15           5 Leasing Interest Expense         2.994         6.15           6 Other Interest Expense         1.854         2.00           1 NET FIES AND COMINISSIONS INCOME / EXPENSES         1.864         7.80           1 NET FIES AND COMINISSIONS INCOME / EXPENSES         1.854         8.80           1 Non-cash Leans         1.52.6         8.95           1.1 Non-cash Leans         3.967         1.97           2.1 Other         1.17.24         4.92.3           2.1 Non-cash Leans         3.96					244.166
5.2 Fair Value through other Comprehensive Income				4.135.959	1.113.008
5.3 Measured at Amortroed Cost		č			
5   Finance Lease Interest Income   20.024   9.23   3.347					
7. Other Interest Income					
INTEREST EXPENSES (-)					
1995.634   634.287     Interest on Money Market Borrowings			(2)		1.678.023
Section   Sect	.1 Int	terest on Deposits		-	-
Interest on Securities Issued   1.294,319   989,918   6.155   Leasing Interest Expense   2.994   6.155   6.60   Other Interest Expense   18.42   5.088   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.086   7.0858   1.					634.282
5   Casing Interest Expense   2.994   6.158   6.004		•			
5. Omber Interest Expense   18.54   5.088     1. NET INTEREST INCOME (1-II)   5.675.3.21   2.863.3.38     V. NET FEES AND COMMISSIONS INCOME / EXPENSES   18.468   79.856     1. Fees and Commissions Received   17.3594   79.806     1.1 Non-cash Loans   56.349   30.57     1.2 Omber   17.245   49.23     2.5 Fees and Commissions Paid (-)   17.245   49.23     2.5 Omber   11.159   71.756     2.1 Non-cash Loans   3.967   17.97     2.2 Omber   11.159   71.157     2.3 Direct Final Commissions Paid (-)   11.159   71.157     3.0 Direct Final Commissions Paid (-)   11.159   71.157     4.1 NOTE TRADING INCOME   (3)   9.186   2.977     5. NET TRADING INCOME   (3)   9.186   2.977     6. Securities Trading Gains / Losses   2.50.321   1.966.056     7. Securities Trading Gains / Losses   2.50.321   1.966.056     8. Securities Trading Gains / Losses   2.50.321   1.966.056     9. Securities Trading Gains / Losses   2.50.321   1.966.056     9. Securities Trading Gains / Losses   2.50.321   1.966.056     10. OTHER OPERATING INCOME (III-IV-V-V-IV-VII)   (7)   (1.466.01   1.466.01   1.466.01   1.466.01     10. OTHER OPERATING INCOME (III-IV-V-V-IV-VII)   (7)   (1.466.01   1.466.01					
II. NET INTEREST INCOME (1-II)					
V. NET FEES AND COMMISSIONS INCOME / EXPENSES   158.468   70.855					2.863.335
1.1 Non-cash Loans					70.855
1.1.2   Other	.1 Fe	es and Commissions Received		173.594	79.805
2. Fes and Commissions Paid (-)   15.126   8.957					30.572
2.1   Non-cash Loans   3.967   1.795					
2.22   Other					
DIVIDEND INCOME					
I. NET TRADING INCOME			(3)		
2.50   2.50   3.50					508.631
3   Foreign Exchange Gains / Losses (Net)   (1.734.411)   (1.466.610]   (1.10	i.1 Se	curities Trading Gains / (Losses)		15.009	8.587
III. OTHÉR OPERÁTING INCOME   (5)   92.887   57.996					1.966.654
III.   GROSS OPERATING INCOME (III+IV+V+VI+VII)   7,796,781   3,503,784   3,					(1.466.610)
X. EXPECTED CREDIT LOSSES (-)			(5)		
OTHER PROVISION EXPENSES (-)			(6)		
II.   PERSONNEL EXPENSES (-)   335,128   173,376   1169,744   89,718   111.   NET OPERATING EXPENSES (-)   (7)   169,744   89,718   111.   NET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XIII)   4.152,637   1.229,233   11.   AMOUNT IN EXCESS RECORDED AS GAIN AFTER MERGER   -					
III. OTHER OPERATING EXPENSES (-)			(0)		173.376
AMOUNT IN EXCESS RECORDED AS GAIN AFTER MERGER  V. PROFIT / (LOSS) ON EQUITY METHOD  GAIN / (LOSS) ON NET MONETARY POSITION  VII. PROFITI/(LOSS) FROM CONTINUED OPERATIONS  BEFORE TAXES (XIII++XVI)  TAX PROVISION FOR CONTINUED OPERATIONS (±)  8.1 Provision for Current Income Taxes  Deferred Tax Income Effect (+)  1.040.463  Deferred Tax Expense Effect (-)  Income on Assets Held for Sale  Loss from Assets Held for Sale  Loss from Assets Held for Sale  Loss from Assets Held for Sale  Loss from Other Discontinued Operations  XII. Loss from Other Discontinued Operations  XII. Loss from Other Discontinued Operations  XII. PROFIT / (LOSS) ON DISCONTINUED OPERATIONS  BEFORE TAXES (XIII++XVI)  Controlled Entities (Joint Venture)  Loss from Other Discontinued Operations  XII. PROFIT / (LOSS) ON DISCONTINUED OPERATIONS  BEFORE TAXES (XX-XXI)  XIII. TAX PROVISION FOR DISCONTINUED OPERATIONS (±)  Provision for Current Income Taxes  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  XIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (±)  NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (±)  Deferred Tax Expense Effect (+)  Deferred Tax Expense Effect (+)  XIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)  Deferred Tax Expense Effect (+)  XIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)			(7)	169.744	89.718
N.   PROFIT / (LOSS) ON EQUITY METHOD   988.668   228.836     VI.   GAIN / (LOSS) ON NET MONETARY POSITION   -	KIII. <sub>NI</sub>	ET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XII)		4.152.637	1.229.233
MIL   GAIN / (LOSS) ON NET MONETARY POSITION		MOUNT IN EXCESS RECORDED AS GAIN AFTER MERGER		-	-
NII   PROFIT/(LOSS) FROM CONTINUED OPERATIONS				988.668	228.830
BEFORE TAXES ( XIII++XVI)				-	-
NIII   TAX PROVISION FOR CONTINUED OPERATIONS (±)   (8)   1.086.271   369.055				E 141 20E	1 450 042
8.1 Provision for Current Income Taxes  8.2 Deferred Tax Income Effect (+)  8.3 Deferred Tax Expense Effect (-)  8.4 Deferred Tax Expense Effect (-)  8.5 Deferred Tax Expense Effect (-)  8.6 I. J. J. J. J. J. J. J. J. J. J. J. J. J.			(8)		
Deferred Tax Income Effect (+)			(0)		
8.3 Deferred Tax Expense Effect (-)  I. 040.463 595.818  IX. NET PROFIT/(LOSS) FROM CONTINUED OPERATIONS (XVI±XVII) (9)  A. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.					471.566
XX. INCOME ON DISCONTINUED OPERATIONS 0.1 Income on Assets Held for Sale 0.2 Income on Sale of Associates, Subsidiaries and Jointly Controlled Entities (Joint Venture) 0.3 Income on Other Discontinued Operations XXI. LOSS FROM DISCONTINUED OPERATIONS (-) 1.1 Loss from Assets Held for Sale 1.2 Loss on Sale of Associates, Subsidiaries and Jointly Controlled Entities (Joint Venture) 1.3 Loss from Other Discontinued Operations XXII. PROFIT / (LOSS) ON DISCONTINUED OPERATIONS BEFORE TAXES (XX-XXI)  XXIII. TAX PROVISION FOR DISCONTINUED OPERATIONS (±) 3.1 Provision for Current Income Taxes 3.2 Deferred Tax Expense Effect (+) 3.3 Deferred Tax Income Effect (-)  XXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)  - CAXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)	8.3 De	eferred Tax Expense Effect (-)		1.040.463	595.818
0.1 Income on Assets Held for Sale 0.2 Income on Sale of Associates, Subsidiaries and Jointly Controlled Entities (Joint Venture) 0.3 Income on Other Discontinued Operations XXI. LOSS FROM DISCONTINUED OPERATIONS (-) 1.1 Loss from Assets Held for Sale 1.2 Loss on Sale of Associates, Subsidiaries and Jointly Controlled Entities (Joint Venture) 1.3 Loss from Other Discontinued Operations XXII. PROFIT / (LOSS) ON DISCONTINUED OPERATIONS BEFORE TAXES (XX-XXI) 1.1 TAX PROVISION FOR DISCONTINUED OPERATIONS (±) 3.1 Provision for Current Income Taxes 3.2 Deferred Tax Expense Effect (+) 3.3 Deferred Tax Income Effect (-) 3.4 NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII) 4 CXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII) 5 CXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)			(9)	4.055.034	1.089.008
1.				-	-
Controlled Entities (Joint Venture)				-	-
0.3       Income on Other Discontinued Operations       -         XXI.       LOSS FROM DISCONTINUED OPERATIONS (-)       -         1.1       Loss from Assets Held for Sale       -         1.2       Loss on Sale of Associates, Subsidiaries and Jointly       -         Controlled Entities (Joint Venture)       -         1.3       Loss from Other Discontinued Operations       -         XXII.       PROFIT / (LOSS) ON DISCONTINUED OPERATIONS       -         BEFORE TAXES (XX-XXI)       -         XXIII.       TAX PROVISION FOR DISCONTINUED OPERATIONS (±)       -         3.1       Provision for Current Income Taxes       -         3.2       Deferred Tax Expense Effect (+)       -         3.3       Deferred Tax Income Effect (-)       -         XXIV.       NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)       -					
XI.   LOSS FROM DISCONTINUED OPERATIONS (-)   -				-	_
1.1       Loss from Assets Held for Sale       -         1.2       Loss on Sale of Associates, Subsidiaries and Jointly         Controlled Entities (Joint Venture)       -         1.3       Loss from Other Discontinued Operations       -         XIII.       PROFIT / (LOSS) ON DISCONTINUED OPERATIONS       -         BEFORE TAXES (XX-XXI)       -         XIII.       TAX PROVISION FOR DISCONTINUED OPERATIONS (±)       -         3.1       Provision for Current Income Taxes       -         3.2       Deferred Tax Expense Effect (+)       -         3.3       Deferred Tax Income Effect (-)       -         XIV.       NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)       -					
Controlled Entities (Joint Venture)  1.3 Loss from Other Discontinued Operations  XXII. PROFIT / (LOSS) ON DISCONTINUED OPERATIONS  BEFORE TAXES (XX-XXI)  .XXIII. TAX PROVISION FOR DISCONTINUED OPERATIONS (±)  3.1 Provision for Current Income Taxes  3.2 Deferred Tax Expense Effect (+)  3.3 Deferred Tax Income Effect (-)  XXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)				-	-
1.3       Loss from Other Discontinued Operations       -         XXII.       PROFIT / (LOSS) ON DISCONTINUED OPERATIONS       -         BEFORE TAXES (XX-XXI)       -         3.1       TAX PROVISION FOR DISCONTINUED OPERATIONS (±)       -         3.1       Provision for Current Income Taxes       -         3.2       Deferred Tax Expense Effect (+)       -         3.3       Deferred Tax Income Effect (-)       -         XXV.       NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)       -	1.2 Lo	oss on Sale of Associates, Subsidiaries and Jointly			
XXII.   PROFIT / (LOSS) ON DISCONTINUED OPERATIONS				-	-
BEFORE TAXES (XX-XXI)				-	-
XXIII. TAX PROVISION FOR DISCONTINUED OPERATIONS (±)  3.1 Provision for Current Income Taxes  3.2 Deferred Tax Expense Effect (+)  3.3 Deferred Tax Income Effect (-)  XXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)					
3.1 Provision for Current Income Taxes 3.2 Deferred Tax Expense Effect (+) 3.3 Deferred Tax Income Effect (-)  EXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)				-	-
3.2 Deferred Tax Expense Effect (+) 3.3 Deferred Tax Income Effect (-) EXIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)  - CAN A CONTROL OF TAX INCOME Effect (-) - CAN A CONTROL OF TAX I				•	- -
3.3 Deferred Tax Income Effect (-) XIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)				-	-
XIV. NET PROFIT/LOSS FROM DISCONTINUED OPERATIONS (XXII±XXIII)		•		-	-
		· · ·		-	-
			(10)	4.055.034	1.089.008

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED DECEMBER 31, 2022

		Audited Current Period	Audited Prior Period
		1 January 2022 –	1 January 2021 –
	PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME	31 December 2022	31 December 2021
I.	CURRENT PERIOD INCOME / LOSS	4.055.034	1.089.008
II.	OTHER COMPREHENSIVE INCOME	1.786.335	(179.643)
2.1	Not Reclassified Through Profit or Loss	738.832	83.084
2.1.1	Property and Equipment Revaluation Increase / Decrease	99.338	10.661
2.1.2	Intangible Assets Revaluation Increase / Decrease	-	-
2.1.3	Defined Benefit Pension Plan Remeasurement Gain / Loss	5.919	(7.670)
2.1.4	Other Comprehensive Income Items Not Reclassified Through Profit or Loss	648.676	79.581
2.1.5	Tax Related Other Comprehensive Income Items Not Reclassified Through Profit or Loss	(15.101)	512
2.2	Reclassified Through Profit or Loss	1.047.503	(262.727)
2.2.1	Foreign Currency Translation Differences	68.974	64.573
2.2.2	Valuation and / or Reclassification Income / Expense of the Financial Assets at Fair Value		
	Through Other Comprehensive Income	819.867	(452.159)
2.2.3	Cash Flow Hedge Income / Loss	-	-
2.2.4	Income (Loss) Related with Hedges of Net Investments in Foreign Operations	-	-
2.2.5	Other Comprehensive Income Items Reclassified Through Profit or Losses	253.717	30.923
2.2.6	Tax Related Other Comprehensive Income Items Reclassified Through Profit or Loss	(95.055)	93.936
III.	TOTAL COMPREHENSIVE INCOME (I+II)	5.841.369	909.365

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY FOR THE YEAR ENDED DECEMBER 31, 2022

									omprehensiv				mprehensive					
							or Expense		sified Throu	igh Profit		Expenses I						
					- CI	0.1		or L	OSS		Throu	ugh Profit o	r Loss			75 / 175 · t/		70.41
			Paid-in	Share	Share Cancellation	Other							D64	Dada a Danda d	Current Period	Total Equity	M:	Total Shareholders'
	CHANGES IN SHAREHOLDERS' EQUITY	Note	Capital	Premiums		Capital Reserves	1	2	3	4	5	6	Profit Reserves		Profit or (Loss)	Except from Minority Interest	Minority Interest	Equity
-	CHANGES IN SHAREHOEDERS EQUITI	11010	Сарпа	Tremiums	Tionis	Reserves						- 0	Reserves	Tront or (Loss)	Tront or (Loss)	wimority interest	Interest	Equity
	Prior Period – 31 December 2021																	
ī	Prior Period End Balance		2.800.000	_	_	374	50.809	1.664	70.966	39.852	74.928	110.894	2,222,240	732.829	_	6,104,556	_	6.104.556
Π.	Corrections and Accounting Policy Changes		2.000.000			· · ·	20.005	2.00.	, 015 00	071002	20	110105		702.025		0120 11000		0120 11000
	Made According to TAS 8		-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	_
2.1	Effects of Errors		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
2.2	Effects of the Changes in Accounting Policies		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III.	Adjusted Beginning Balance (I+II)		2.800.000	-	-	374	50.809	1.664	70.966	39.852	74.928	110.894	2.222.240	732.829	-	6.104.556	-	6.104.556
IV.	Total Comprehensive Income		-	-	-	-	9.639	(6.136)	79.581	64.573	(358.223)	30.923	-	-	1.089.008	909.365	-	909.365
v.	Capital Increase by Cash		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI.	Capital Increase by Internal Sources		-	-	-	-	-	-	-	=	-	-	-	-	-	-	-	-
VII.	Effect of Inflation on Paid-in Capital		-	-	-	-	-	-	-	-	-	-	-	-	-	=	-	-
VIII.	Convertible Bonds to Share		-	-	-	-	-	-	-	-	-	-	-	-	-	=	-	-
IX.	Subordinated Debt Instruments		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
х.	Increase/Decrease by Other Changes		-	-	-	-	-	-	-	-	-	-				<del>-</del>	-	
XI.	Profit Distribution		-	-	-	-	(955)	-	-	-	-	-	660.501			(73.283)	-	(70.200)
11.1	Dividends Distributed		-	-	-	-	-	-	-	-	-	-	-	(73.283)		(73.283)	-	(73.283)
11.2	Transfers to Reserves		-	-	-	-	(955)	-	-	-	-	-	620.501			-	-	-
11.3	Other			-	-	-	-	-	-	-	-		40.000	(40.000)		-		
	Period-End Balance (III+IV++X+XI)		2.800.000	-	-	374	59.493	(4.472)	150.547	104.425	(283.295)	141.817	2.882.741	-	1.089.008	6.940.638	-	6.940.638

<sup>1.</sup>Accumulated Revaluation Increase / Decrease of Fixed Assets

<sup>2.</sup>Accumulated Remeasurement Gain / Loss of Defined Benefit Pension Plan

<sup>3.</sup>Other (Shares of Investments Valued by Equity Method in Other Comprehensive Income Not Classified Through Profit or Loss) and Other Accumulated Amounts of Other Comprehensive Income Items Not Reclassified Through Other Profit or Loss)

<sup>4.</sup> Foreign Currency Translition Differences

<sup>5.</sup>Accumulated Revaluation and/or Remeasurement Gain/Loss of the Financial Asset at Fair Value Through Other Comprehensive Income

<sup>6.</sup>Other (Cash Flow Hedge Gain/Loss, Shares of Investments Valued by Equity Method in Other Comprehensive Income Classified Through Profit or Loss)

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY FOR THE YEAR ENDED DECEMBER 31, 2022

							Accumulated Income or Ex Throu		Reclassified	Income	ated Other Con or Expenses R rough Profit or	eclassified						
					Share										Current	Total Equity		
					Cancellati										Period	Except from		Total
			id-in	Share	on	Capital	_	_	_	_	_	_	Profit	Prior Period	Profit or	Minority		Shareholders'
	CHANGES IN SHAREHOLDERS' EQUITY	Note Ca	pital	Premiums	Profits	Reserves	1	2	3	4	5	6	Reserves	Profit or (Loss)	(Loss)	Interest	Interest	Equity
	Current Period – 31 December 2022																	
I.	Prior Period End Balance	2.80	00.000	-	-	374	59.493	(4.472)	150.547	104.425	(283.295)	141.817	2.882.741	1.089.008	-	6.940.638	-	6.940.638
II.	Corrections and Accounting Policy Changes Made																	
	According to TAS 8		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.1	Effects of Errors		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.2	Effects of the Changes in Accounting Policies		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III.	Adjusted Beginning Balance (I+II)	2.80	00.000	-	-	374	59.493	(4.472)	150.547	104.425	(283.295)	141.817	2.882.741	1.089.008	-	6.940.638	-	6.940.638
IV.	Total Comprehensive Income		-	-	-	-	85.437	4.719	648.676	68.974	724.812	253.717	-	-	4.055.034	5.841.369	-	5.841.369
v.	Capital Increase by Cash		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VI.	Capital Increase by Internal Sources		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VII.	Effect of Inflation on Paid-in Capital		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII.	Convertible Bonds to Share		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IX.	Subordinated Debt Instruments		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
X.	Increase/Decrease by Other Changes		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
XI.	Profit Distribution		-	-	-	-	-	-	-	-	-	-	1.089.008	(1.089.008)	-	-	-	-
11.1	Dividends Distributed		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.2	Transfers to Reserves		-	-	-	-	-	-	-	-	-	-	1.045.883	(1.045.883)	-	-	-	-
11.3	Other		-	-	-	-	-	-	-	-	-	-	43.125	(43.125)	-	-	-	-
	Period-End Balance (III+IV++X+XI)	2.80	00.000	-	-	374	144.930	247	799.223	173.399	441.517	395.534	3.971.749		4.055.034	12.782.007	_	12.782.007

<sup>1.</sup>Accumulated Revaluation Increase / Decrease of Fixed Assets

<sup>2.</sup>Accumulated Remeasurement Gain / Loss of Defined Benefit Pension Plan

<sup>3.</sup>Other (Shares of Investments Valued by Equity Method in Other Comprehensive Income Not Classified Through Profit or Loss and Other Accumulated Amounts of Other Comprehensive Income Items Not Reclassified Through Other Profit or Loss)

<sup>4.</sup> Foreign Currency Translition Differences

<sup>5.</sup>Accumulated Revaluation and/or Remeasurement Gain/Loss of the Financial Asset at Fair Value Through Other Comprehensive Income

<sup>6.</sup>Other (Cash Flow Hedge Gain/Loss, Shares of Investments Valued by Equity Method in Other Comprehensive Income Classified Through Profit or Loss)

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2022

	Note	Audited Current Period 31 December 2022	Audited Prior Period 31 December 2021
A.	CASH FLOWS FROM BANKING OPERATIONS		
1.1	Operating Profit Before Changes in Operating Assets and Liabilities	7.065.777	3.384.971
1.1.1	Interest Received	7.965.732	3.439.789
1.1.2	Interest Paid	(2.931.262)	(1.369.352)
1.1.3	Dividends Received	15.268	9.055
1.1.4	Fees and Commissions Received	173.594	79.805
1.1.5	Other Income	581.087	3.679
1.1.6	Collections from Previously Written off Loans	116.908	199.458
1.1.7	Payments to Personnel and Service Suppliers	(310.273)	(170.290)
1.1.8	Taxes Paid	(997.237)	(306.721)
1.1.9	Others	2.451.960	1.499.548
1.2	Changes in Operating Assets and Liabilities	2.298.297	210.118
1.2.1	Net (Increase) (Decrease) in Financial Assets at Fair Value through Profit or Loss	-	-
1.2.2	Net (Increase) (Decrease) in Due from Banks	-	-
1.2.3		4.992.190	1.062.378
1.2.4	Net (Increase) (Decrease) in Other Assets	(635.589)	(737.255)
1.2.5	Net (Increase) (Decrease) in Bank Deposits	-	-
1.2.6		-	-
1.2.7	Net (Increase) (Decrease) in Financial Liabilities at Fair Value through Profit or Loss	(4.061.204)	(960 102)
1.2.8 1.2.9	Net (Increase) (Decrease) in Funds Borrowed Net (Increase) (Decrease) in Matured Payable	(4.061.304)	(860.102)
	Net (Increase) (Decrease) in Matured Payable  Net (Increase) (Decrease) in Other Liabilities	2.003.000	745.097
1.2.10	Net (increase) (Decrease) in Onici Etabilities	2.003.000	743.097
I.	Net Cash Provided by / (used in) Banking Operations	9.364.074	3.595.089
B.	CASH FLOWS FROM INVESTING ACTIVITIES		
II.	Net Cash Provided by / (used in) Investing Activities	(4.156.487)	(2.540.848)
2.1	Cash Paid for Purchase of Entities under Common Control, Associates and Subsidiaries	-	(134.399)
2.2	Cash Obtained from Sale of Entities under Common Control, Associates and Subsidiaries	-	-
2.3	Purchases of Property and Equipment	(16.592)	(8.475)
2.4	Disposals of Property and Equipment	276	936
	Purchase of Financial Assets at Fair Value through Other Comprehensive Income	(3.121.352)	
2.5			(3.044.446)
2.6	Sale of Financial Assets at Fair Value through Other Comprehensive Income	5.068.517	904.858
2.6 2.7	Purchase of Financial Assets Measured at Amortized Cost	5.068.517 (6.636.025)	904.858 (419.990)
2.6 2.7 2.8	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost	5.068.517 (6.636.025) 550.421	904.858 (419.990) 162.558
2.6 2.7	Purchase of Financial Assets Measured at Amortized Cost	5.068.517 (6.636.025)	904.858 (419.990)
2.6 2.7 2.8	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost	5.068.517 (6.636.025) 550.421	904.858 (419.990) 162.558
2.6 2.7 2.8 2.9	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others	5.068.517 (6.636.025) 550.421	904.858 (419.990) 162.558
2.6 2.7 2.8 2.9	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities	5.068.517 (6.636.025) 550.421 (1.732)	904.858 (419.990) 162.558 (1.890)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789
2.6 2.7 2.8 2.9 C.	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885)	904.858 (419.990) 162.558 (1.890)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2 3.3	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued Capital Increase	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789 (2.460.308)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2 3.3 3.4	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued Capital Increase Dividends Paid	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300 (4.422.450)	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789 (2.460.308)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2 3.3 3.4 3.5	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued Capital Increase Dividends Paid Payments for Leases	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300 (4.422.450)	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789 (2.460.308) - (73.283) (35.120)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2 3.3 3.4 3.5 3.6	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued Capital Increase Dividends Paid Payments for Leases Other	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300 (4.422.450)	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789 (2.460.308)
2.6 2.7 2.8 2.9 <b>C.</b> <b>III.</b> 3.1 3.2 3.3 3.4 3.5 3.6 <b>IV.</b>	Purchase of Financial Assets Measured at Amortized Cost Sale of Financial Assets Measured at Amortized Cost Others  CASH FLOWS FROM FINANCING ACTIVITIES  Net Cash Provided by / (used in) Financing Activities  Cash Obtained From Funds Borrowed and Securities Issued Cash Used for Repayment of Funds Borrowed and Securities Issued Capital Increase Dividends Paid Payments for Leases Other  Effect of Change in Foreign Exchange Rate on Cash and Cash Equivalents	5.068.517 (6.636.025) 550.421 (1.732) (1.548.885) 2.916.300 (4.422.450) (42.735)	904.858 (419.990) 162.558 (1.890) (9.922) 2.558.789 (2.460.308) - (73.283) (35.120)

#### TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. UNCONSOLIDATED STATEMENT OF PROFIT DISTRIBUTION FOR THE YEAR ENDED DECEMBER 31, 2022

L DISTRIBUTION OF CURRENT YEAR INCOME			Audited Current Period December 31, 2022 (1)	Audited Prior Period December 31, 2021 (4)
1.2   TAXES AND DUTIES PAYABLE   1.086.271   369   369   361   3	I.	DISTRIBUTION OF CURRENT YEAR INCOME	, , , ,	, , ,
1.2   TAXES AND DUTIES PAYABLE	1.1	CURRENT YEAR INCOME	5 141 305	1.458.063
1.2.1   Corporate Tax (Income tax)				369.055
1.2.3   Other taxes and duties (3)   (124.)   A. NET INCOME FOR THE YEAR (1.1-1.2)   4.055.034   1.089     1.3   PRIOR YEARS LOSSES (-)   -				493.307
A. NET INCOME FOR THE YEAR (1.1-1.2)	1.2.2		-	-
1.3   PRIOR YEARS LOSSES (-)	1.2.3	Other taxes and duties (3)	(426.056)	(124.252)
LEGAR RESERVES (-)   .	A.	NET INCOME FOR THE YEAR (1.1-1.2)	4.055.034	1.089.008
1.5   NET PROFIT AVAILABLE FOR DISTRIBUTION (IA-(1.3+1.4+1.5))			-	-
NET PROFIT AVAILABLE FOR DISTRIBUTION [(A-(1.3+1.4+1.5)]			-	54.450
FIRST DIVIDEND TO SHAREHOLDERS (-)	1.5	OTHER STATUTORY RESERVES (-)	-	-
1.6.1   To owners of ordinary shares	В.	NET PROFIT AVAILABLE FOR DISTRIBUTION [(A-(1.3+1.4+1.5)]	4.055.034	1.034.558
1.6.2   To owners of preferred shares (pre-emptive rights)			-	-
1.6.4   To profit sharing bonds			-	-
1.6.5   To holders of profit and loss sharing certificates			-	-
1.6.5   To holders of profit and loss sharing certificates			-	-
1.7   DIVIDENDS TO PERSONNEL ()			-	-
1.8   DIVIDENDS TO BOARD OF DIRECTORS (-)				_
1.9   SECOND DIVIDEND TO SHAREHOLDERS (-)   1.0 womers of ordinary shares       1.9.1   1.0 womers of preferred shares       1.9.2   1.0 womers of preferred shares (pre-emptive rights)       1.9.3   1.0 womers of preferred shares (pre-emptive rights)       1.9.4   1.0 womers of preferred shares (pre-emptive rights)       1.9.5   1.0 tolders of profit and loss sharing certificates       1.10   STATUTORY RESERVES (-)       1.11   GENERAL RESERVES       1.12   OTHER RESERVES       1.13   SPECIAL FUNDS       1.14   DISTRIBUTION OF RESERVES       1.15   APPROPRIATED RESERVES       1.17   APPROPRIATED RESERVES       1.18   APPROPRIATED RESERVES       1.19   To owners of ordinary shares       1.20   To owners of preferred shares (pre-emptive rights)       1.20   To owners of preferred shares (pre-emptive rights)       2.1   To owners of preferred shares (pre-emptive rights)       2.2   To profit sharing bonds       2.1   To DIVIDENDS TO PERSONNEL (-)       2.1   TO OWNERS OF ORDINARY SHARES       3.1   TO OWNERS OF ORDINARY SHARES       3.2   TO OWNERS OF PRIVILEGED SHARES (%)       3.3   TO OWNERS OF PRIVILEGED SHARES (%)       3.4   TO OWNERS OF PRIVILEGED SHARES (%)       3.5   TO OWNERS OF PRIVILEGED SHARES (%)       4.5   TO OWNERS OF PRIVILEGED SHARES (%)       4.5   TO OWNERS OF ORDINARY SHARES (%)       5.5   TO OWNERS OF PRIVILEGED SHARES (%)       5.6   TO OWNERS OF PRIVILEGED SHARES (%)       5.7   TO OWNERS OF PRIVILEGED SHARES (%)       5.8   TO OWNERS OF PRIVILEGED SHARES (%)       5.8   TO OWNERS OF ORDINARY SHARES (%)       5.9   TO OWNERS OF ORDINARY SHARES (%)       5.0   TO OWNERS OF PRIVILEGED SHARES (%)       5.0   TO OWNERS OF PRIVILEGED SHARES (%)       5.0   TO OWNERS OF PRIVILEGED SHARES (%)       5.0   TO OWNERS OF PRIVILEGED SHARES (%)       5.0   TO OWNERS OF ORDINARY SHARES (%)       5.0   TO OWNERS OF ORDINARY SHARES (%)       5.			_	_
1.9.1   To owners of ordinary shares			-	_
1.9.3   To owners of preferred shares (pre-emptive rights)			-	-
1.9.4   To profit sharing bonds	1.9.2	To owners of preferred shares	-	-
1.9.5       To holders of profit and loss sharing certificates       -         1.10       STATUTORY RESERVES (-)       -         1.11       GENERAL RESERVES       -         1.12       OTHER RESERVES       -         1.13       SPECIAL FUNDS       -         II.       DISTRIBUTION OF RESERVES         2.1       APPROPRIATED RESERVES       -         2.2       DIVIDENDS TO SHAREHOLDERS (-)       -         2.2.1       To owners of ordinary shares       -         2.2.2       To owners of preferred shares       -         2.2.3       To owners of preferred shares (pre-emptive rights)       -         2.2.4       To profit sharing bonds       -         2.2.5       To holders of profit and loss sharing certificates       -         2.3       DIVIDENDS TO PERSONNEL (-)       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -         3.1       TO OWNERS OF ORDINARY SHARES       -         3.2       TO OWNERS OF PRIVILEGED SHARES (%)       1.45         3.3       TO OWNERS OF PRIVILEGED SHARES (%)       -         4.1       TO OWNERS OF PRIVILEGED SHARES (%)       -         4.1       TO OWNERS OF PRIVILEGED SHARES (%)       -	1.9.3	To owners of preferred shares (pre-emptive rights)	-	-
1.10			-	-
1.11       GENERAL RESERVES       -       991         1.12       OTHER RESERVES       -       991         1.13       SPECIAL FUNDS       -       43         II.       DISTRIBUTION OF RESERVES         2.1       APPROPRIATED RESERVES       -       -         2.2       DIVIDENDS TO SHAREHOLDERS (-)       -       -         2.2.1       To owners of ordinary shares       -       -         2.2.2       To owners of preferred shares (pre-emptive rights)       -       -         2.2.3       To owners of preferred shares (pre-emptive rights)       -       -         2.2.4       To profit sharing bonds       -       -         2.2.5       To holders of profit and loss sharing certificates       -       -         2.3       DIVIDENDS TO PERSONNEL (-)       -       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -       -         III.       EARNINGS PER SHARE (2)       -       -         3.1       TO OWNERS OF ORDINARY SHARES       1.45       -         3.2       TO OWNERS OF PRIVILEGED SHARES       1.44.82       3         3.4       TO OWNERS OF PRIVILEGED SHARES       -       -         4.1       TO OW			-	-
1.12       OTHER RESERVES       -       991         1.13       SPECIAL FUNDS       -       43         II.       DISTRIBUTION OF RESERVES       -       -       43         2.1       APPROPRIATED RESERVES       -			-	-
1.13   SPECIAL FUNDS			-	991.433
II.   DISTRIBUTION OF RESERVES			-	-
2.1 APPROPRIATED RESERVES 2.2 DIVIDENDS TO SHAREHOLDERS (-) 2.2.1 To owners of ordinary shares 2.2.2 To owners of preferred shares 2.2.3 To owners of preferred shares (pre-emptive rights) 2.2.4 To profit sharing bonds 2.2.5 To holders of profit and loss sharing certificates 2.3 DIVIDENDS TO PERSONNEL (-) 2.4 DIVIDENDS TO BOARD OF DIRECTORS (-)  III. EARNINGS PER SHARE (2)  3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES 4.1 TO OWNERS OF ORDINARY SHARES 4.1 TO OWNERS OF ORDINARY SHARES 4.1 TO OWNERS OF ORDINARY SHARES	П.		-	43.125
2.2       DIVIDENDS TO SHAREHOLDERS (-)       -         2.2.1       To owners of ordinary shares       -         2.2.2       To owners of preferred shares       -         2.2.3       To owners of preferred shares (pre-emptive rights)       -         2.2.4       To profit sharing bonds       -         2.2.5       To holders of profit and loss sharing certificates       -         2.3       DIVIDENDS TO PERSONNEL (-)       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -         III.       EARNINGS PER SHARE (2)         3.1       TO OWNERS OF ORDINARY SHARES       1.45         3.2       TO OWNERS OF ORDINARY SHARES (%)       1.45         3.3       TO OWNERS OF PRIVILEGED SHARES (%)       1.482       3         3.4       TO OWNERS OF PRIVILEGED SHARES (%)       -       -         IV.       DIVIDEND PER SHARE       -       -         4.1       TO OWNERS OF ORDINARY SHARES       -       -			-	-
2.2.1       To owners of ordinary shares       -         2.2.2       To owners of preferred shares       -         2.2.3       To owners of preferred shares (pre-emptive rights)       -         2.2.4       To profit sharing bonds       -         2.2.5       To holders of profit and loss sharing certificates       -         2.3       DIVIDENDS TO PERSONNEL (-)       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -         III.       EARNINGS PER SHARE (2)         3.1       TO OWNERS OF ORDINARY SHARES       1.45         3.2       TO OWNERS OF PRIVILEGED SHARES       1.45         3.3       TO OWNERS OF PRIVILEGED SHARES       14.82       3         3.4       TO OWNERS OF PRIVILEGED SHARES (%)       -       -         IV.       DIVIDEND PER SHARE       -       -         4.1       TO OWNERS OF ORDINARY SHARES       -       -				
2.2.2 To owners of preferred shares 2.2.3 To owners of preferred shares (pre-emptive rights) 2.2.4 To profit sharing bonds 2.2.5 To holders of profit and loss sharing certificates 2.3 DIVIDENDS TO PERSONNEL (-) 2.4 DIVIDENDS TO BOARD OF DIRECTORS (-)  III. EARNINGS PER SHARE (2)  3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES			-	-
2.2.3 To owners of preferred shares (pre-emptive rights) 2.2.4 To profit sharing bonds 2.2.5 To holders of profit and loss sharing certificates 2.3 DIVIDENDS TO PERSONNEL (-) 2.4 DIVIDENDS TO BOARD OF DIRECTORS (-)  III. EARNINGS PER SHARE (2)  3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%) 3.5 TO OWNERS OF PRIVILEGED SHARES (%) 4.1 TO OWNERS OF ORDINARY SHARES			-	-
2.2.4       To profit sharing bonds       -         2.2.5       To holders of profit and loss sharing certificates       -         2.3       DIVIDENDS TO PERSONNEL (-)       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -         III. EARNINGS PER SHARE (2)         3.1       TO OWNERS OF ORDINARY SHARES       -         3.2       TO OWNERS OF ORDINARY SHARES (%)       1.45         3.3       TO OWNERS OF PRIVILEGED SHARES       144.82       3         3.4       TO OWNERS OF PRIVILEGED SHARES (%)       -       -         IV. DIVIDEND PER SHARE       -       -         4.1       TO OWNERS OF ORDINARY SHARES       -       -			-	-
2.2.5       To holders of profit and loss sharing certificates       -         2.3       DIVIDENDS TO PERSONNEL (-)       -         2.4       DIVIDENDS TO BOARD OF DIRECTORS (-)       -         III. EARNINGS PER SHARE (2)         3.1       TO OWNERS OF ORDINARY SHARES       -         3.2       TO OWNERS OF ORDINARY SHARES (%)       1.45         3.3       TO OWNERS OF PRIVILEGED SHARES       144.82       3         3.4       TO OWNERS OF PRIVILEGED SHARES (%)       -         IV. DIVIDEND PER SHARE         4.1       TO OWNERS OF ORDINARY SHARES			-	-
2.3 DIVIDENDS TO PERSONNEL (-) 2.4 DIVIDENDS TO BOARD OF DIRECTORS (-)  III. EARNINGS PER SHARE (2)  3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES			_	-
2.4 DIVIDENDS TO BOARD OF DIRECTORS (-)  III. EARNINGS PER SHARE (2)  3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES			-	-
3.1 TO OWNERS OF ORDINARY SHARES 3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES			-	-
3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES	III.	EARNINGS PER SHARE (2)	-	-
3.2 TO OWNERS OF ORDINARY SHARES (%) 3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES	3.1	TO OWNERS OF ORDINARY SHARES		
3.3 TO OWNERS OF PRIVILEGED SHARES 3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES			1 45	0.39
3.4 TO OWNERS OF PRIVILEGED SHARES (%)  IV. DIVIDEND PER SHARE  4.1 TO OWNERS OF ORDINARY SHARES				38.89
4.1 TO OWNERS OF ORDINARY SHARES			-	-
	IV.	DIVIDEND PER SHARE	-	-
	4.1	TO OWNERS OF ORDINARY SHARES		
4.2 TO OWNERS OF ORDINARY SHARES (%)			-	-
4.3 TO OWNERS OF PRIVILAGED SHARES -			-	-
4.4 TO OWNERS OF PRIVILEGED SHARES (%)			-	-

<sup>(1)</sup> Since the Board of Directors has not prepared any proposal for profit distribution relating to the year 2022 yet, only profit available for distribution for the year 2022 is presented.

<sup>(2)</sup> A nominal value of 1 kurus figures a share in unconsolidated income statement and unconsolidated statement of profit distribution and an earnings per share is calculated for a nominal value of 1 kurus

calculated for a nominal value of 1 kurus.

(3) The current period and the prior period amounts are related to deferred tax income.

<sup>(4)</sup> The profit distribution table for the previous period became final with the decision of the Ordinary General Assembly dated March 29, 2022, after the publication of the independently audited financial statements dated December 31, 2021 and rearranged in this direction.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE**

#### **ACCOUNTING POLICIES**

#### I. Basis of presentation

## I.a Preparation of the financial statements and the accompanying footnotes in accordance with Turkish Accounting Standards and Regulation on Principles Related to Banks' Accounting Applications and Maintaining the Documents

The unconsolidated financial statements have been prepared in TL, under the historical cost convention except for the financial asset, liabilities and buildings revaluation model which are carried at fair value.

Accounting policies and valuation principles used in the preparation of the financial statements are determined and applied, in accordance with the principles published by the Banking Regulation and Supervision Agency ("BRSA").

The accounting policies and valuation principles used in the 2022 period are presented in the accompanying notes and the accounting policies and valuation principles are explained in Notes II to XXII below.

The format and content of the accompanying unconsolidated financial statements and footnotes have been prepared in accordance with the "Communique' on Publicly Announced Financial Statements Explanations and notes to the Financial Statements" and "Communique on Disclosures About Risk Management to be Announced to Public by Banks."

The accompanying unconsolidated financial statements and the explanatory footnotes, unless otherwise indicated, are prepared in thousands of Turkish Lira ("TL").

TAS 29 Financial Reporting in Hyperinflation Economies requires entities whose functional currency is that of a hyperinflationary economy to prepare their financial statements in terms of the measuring unit current at the end of the reporting period. TAS 29 describes characteristics that may indicate that an economy is hyperinflationary, and it requires all entities that report in the currency of the same hyperinflationary economy apply this Standard from the same date. Therefore, it is expected that TAS 29 will start to be applied simultaneously by all entities with the announcement of Public Oversight Accounting and Auditing Standards Authority to ensure consistency of the application required by TAS 29 throughout the country. However, the Authority has not published any announcement that determines entities would restate their financial statements for the accounting period ending on 31 December 2022 in accordance with TAS 29. In this context, financial statements as of December 21, 2022, in accordance with TFRS are not adjusted for inflation (TAS 29 is not applied).

#### I.b The valuation principles used in the preparation of the financial statements

The accounting rules and the valuation principles used in the preparation of the financial statements were implemented as stated in the Turkish Accounting Standards and related regulations, explanations and circulars on accounting and financial reporting principles announced by the BRSA. These accounting policies and valuation principles are explained in the below notes through II to XXII.

The coronavirus epidemic spread to various countries around the world, causing potentially fatal respiratory infections, affects both regional and global economic conditions negatively, as well as causing malfunctions in operations, especially in countries exposed to the epidemic. As a result of the spread of COVID-19 throughout the world, various measures have been taken in our country as well as in the world and still continue to be taken in order to prevent the transmission of the virus. In addition to these measures, economic measures are also taken to minimize the economic impact of the virus outbreak on individuals and businesses in our country and worldwide. Due to COVID-19, the Bank allowed loan customers to translate their principal, interest and installments under current conditions if they demand and began to apply the translations within this context.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### I. Basis of presentation (Continued)

#### I.b The valuation principles used in the preparation of the financial statements (continued)

As it is intended to update the financial information contained in the latest annual financial statements in the year end financial statements prepared as of December 31, 2022 and considering the magnitude of the economic changes occurred due to COVID-19, the Bank made estimates in the calculation of expected credit losses and disclosed these in footnote VIII "Disclosures on impairment of financial assets". In the coming periods, the Bank will update its relevant assumptions according to necessary extents and review the realizations of past estimates.

#### I.c The accounting policies for the correct understanding of the financial statements

The following accounting policies that applied according to BRSA regulations and TAS for the correct understanding of the financial statements and valuation principles used in preparation of the financial statements are presented in more detail below.

#### Changes in accounting policies and disclosures

TAS / TFRS changes, which entered into force as of January 1, 2022, do not have a significant effect on the accounting policies, financial status and performance of the Bank. TAS and TFRS changes, which were published but not put into effect as of the final date of the financial statements, will not have a significant effect on the accounting policies, financial status and performance of the Bank.

In addition, the Indicator Interest Rate Reform - 2nd Phase, which brings changes in TFRS 9, TAS 39, TFRS 7, TFRS 4 and TFRS 16, was published in December 2020, effective from January 1, 2022, and early implementation of the changes is allowed. With the amendments made, certain exceptions are provided for the basis used in determining contractual cash flows and hedge accounting provisions. The effects of the changes on the Bank's financials have been evaluated and it has been concluded that there is no need for early application.

#### I.d Other

The Conflict between Russia and Ukraine since January 2022 still continues as of the report date. The Bank does not carry out any activities in these two countries that are subject to the crisis. Considering the geographies in which the Bank operates, no direct impact is expected on Bank operations. However, as of the date of this report, it is not possible to reasonably estimate the effects of the global developments and their potential impact on the global and regional economy, on the Bank's operations because of the uncertainty about how the crisis will evolve.

#### II. Explanations on usage strategy of financial assets and foreign currency transactions

The main sources of the funds of the Bank have variable interest rates. The financial balances are monitored frequently and fixed and floating interest rate placements are undertaken according to the return on the alternative financial instruments. The macro goals related to balance sheet amounts are set during budgeting process and positions are taken accordingly.

Due to the fact that the great majority of the loans extended by the Bank have a flexibility of reflecting changes in the market interest rates to the customers, the interest rate risk is kept at minimum level. Moreover, the highly profitable Eurobond and the foreign currency government indebtness securities portfolio have the attribute of eliminating the risks of interest rate volatility.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

## II. Explanations on usage strategy of financial assets and foreign currency transactions (Continued)

The fixed rate Subordinated bond, Eurobond and Greenbond issued by the Bank and a portion of fixed rate funds borrowed are subject to fair value hedge accounting. The Bank enters into interest rate swap agreements in order to hedge the change in fair values of its fixed rate and cross currency financial liabilities. The changes in the fair value of the hedged fixed rate financial liabilities and hedging interest cross currency rate swaps are recognized under the trading profit/loss.

In the beginning and later period of the hedging transaction, the aforementioned hedging transactions are expected to offset changes occurred in the relevant period of the hedging transaction and hedged risk (attributable to hedging risk) and effectiveness tests are performed in this regard.

The Bank performs effectiveness test at the beginning of the hedge accounting and at each reporting period. The effectiveness tests are carried out using the "Dollar off-set model" and the hedge accounting is applied as long as the test results are between the range of 80%-125% of effectiveness. TFRS 9 provides the option of deferring the adoption of TFRS 9 hedge accounting and the option to continue to apply the provisions of TAS 39 hedge accounting in the selection of accounting policies. In this context, the Bank continues to apply the provisions of TAS 39 hedge accounting.

The hedge accounting is discontinued when the hedging instrument expires, is exercised, sold or no longer effective. When discontinuing fair value hedge accounting, the cumulative fair value changes in carrying value of the hedged item arising from the hedged risk are amortized and recognized in income statement over the life of the hedged item from that date of the hedge accounting is discontinued.

The Bank liquidity is regularly monitored. Moreover, the need of liquidity in foreign currencies is safeguarded by currency swaps.

Commercial placements are managed with high return and low risk assets considering the international and domestic economic expectations, market conditions, creditors' expectations and their tendencies, interest-liquidity and other similar factors. Prudence principle is adopted in the placement decisions. The long term placements are made under project finance. A credit policy is implemented such a way that harmonizing the profitability of the projects, the collateral and the value add introduced by the Bank.

The movements of foreign exchange rates in the market, interest rates and prices are monitored instantaneously. While taking positions, the Bank's unique operating and control limits are watched effectively besides statutory limits. Limit overs are not allowed.

The Bank's strategy of hedging interest rate and foreign currency risks arising from fixed and variable interest rate funds and foreign currency fair value through other comprehensive income securities are indicated below.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

## II. Explanations on usage strategy of financial assets and foreign currency transactions (continued)

A great majority of foreign currency fair value through other comprehensive income securities are financed with foreign currency resources. Accordingly, the anticipated possible depreciation of local currency against other currencies is eliminated. A foreign currency basket is formulated in terms of the indicated foreign currency to eliminate the risk exposure of changes in cross currency parity. Interest rate risk is mitigated by constituting a balanced asset composition in compliance with the structure of fixed and floating rate of funding resources. The hedging strategies for other foreign exchange risk exposures: A stable foreign exchange position strategy is implemented and to be secured from cross currency risk, the current foreign exchange position is monitored by considering a currency basket in specific foreign currencies.

The foreign exchange gains and losses on foreign currency transactions are accounted for in the period of the transaction. Foreign exchange assets and liabilities are translated to Turkish Lira using foreign exchange bid rate as of the reporting date, and the resulting gains and losses are recorded in foreign exchange gains or losses.

#### III. Explanations on forward and option contracts and derivative instruments

The Bank is exposed to financial risk which depends on changes in foreign exchange rates and interest rates due to activities and as part of banking activities uses derivative instruments to manage financial risk that especially associated with fluctuations in foreign exchange and interest rate. Mainly derivative instruments used by the Bank are foreign currency forwards, swaps and option agreements.

The derivative financial instruments are accounted for at their fair values as of the date of the agreements entered into and subsequently valued at fair value. Derivative financial instruments of the Bank are classified under "TFRS 9 Financial Instruments" ("TFRS 9"), "Derivative Financial Assets Designated at Fair Value Through Profit or Loss" or "Derivative Financial Assets Designated at Fair Value Through Other Comprehensive Income".

Payables and receivables arising from the derivative instruments are recorded in the off-balance sheet accounts at their contractual values. Derivative transactions are valued at their fair values subsequent to their acquisition. In accordance with the classification of derivative financial instruments, if the fair value is positive, the amount is classified as "Derivative Financial Assets Designated at Fair Value Through Profit or Loss" or "Derivative Financial Assets Designated at Fair Value Through Other Comprehensive Income", if the fair value is negative, the amount is classified as "Derivative Financial Liabilities Designated at Fair Value Through Profit or Loss" or "Derivative Financial Liabilities Designated at Fair Value Through Other Comprehensive Income". The fair value differences of derivative financial instruments are recognized in the income statement under trading profit/loss line in profit/loss from derivative financial transactions.

When a derivative financial instrument, is originally designed as a hedge by the Bank, the relationship between the Bank's financial risk from hedged item and the hedging instrument, the risk management objectives and strategy of hedging transaction and the methods that will be used in the measurement of effectiveness, describe in written. The Bank, at the beginning of the aforementioned engagement and during the ongoing process, evaluates whether the hedging instruments are effective on changes in the fair values or actual results of hedging are within the range of 80% - 125%.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### IV. Explanations on associates and subsidiaries

In the unconsolidated financial statements, Financial subsidiaries and Investments in associates are recognized equity method within the scope of Communique published on the Official Gazette dated 9 April 2015 no.29321 related to the amendments to the Turkish Accounting Standard 27 (TAS 27) "Separate Financial Statements".

In accordance with Turkish Accounting Standard 28 (TAS 28) for "Investments in Associates and Joint Ventures" in the equity method, the book value of investment in associates and subsidiaries is reflected in the financial statements in proportion to the Bank's share of the net assets of these investments. The portion of the profit or loss of investment in associates and subsidiaries that are included in the Bank's share is accounted in the income statement of the Bank. The portion of the other comprehensive income that falls on the Bank's share is accounted in the other comprehensive income statement of the Bank.

#### V. Explanations on interest income and expenses

Interest income is recorded according to the effective interest rate method (rate equal to net present value of future cash flows or financial assets and liabilities) defined in the TFRS 9 "Financial Instruments" standard by applying the effective interest rate via accrual basis to the gross carrying amount of a financial asset except for: purchased or originated credit-impaired financial assets or financial assets that are not purchased or originated credit-impaired financial assets but subsequently have become credit-impaired financial assets.

If the financial asset is impaired and classified as a non-performing receivable, the Bank applies the effective interest rate on the amortized cost of the asset for subsequent reporting periods. Such interest income calculation is made on an individual contract basis for all financial assets subject to impairment calculation. It is used effective interest rate during calculation of loss given default rate in expected creditloss models and accordingly, the calculation of expected credit losses includes an interest amount.

Therefore, a reclassification is made between the accounts of "Expected Credit Losses" and "Interest Income From Loans" for calculated amount. If the credit risk of the financial instrument improves to the extent that the financial asset is no longer considered as impaired and the improvement can be attributed to an incident that eventually takes place (such as an increase in the loan's credit rating), interest income at subsequent reporting periods are calculated by applying the effective interest rate to the gross amount.

Interest income and expenses are recognized in the income statement for all interest bearing instruments on an accrual basis using the effective interest method (the rate that equalizes the future cash flows of financial assets and liabilities to the current net book value).

#### VI. Explanations on fees and commission income and expenses

Except for fees and commissions that are integral part of the effective interest rates of financial instruments measured at amortized costs, the fees and commissions are accounted for in accordance with TFRS 15 Revenue from Contracts with Customers. Except for certain fees related with certain banking transactions and recognized when the related service is given, fees and commissions received or paid, and other fees and commissions paid to financial institutions are accounted under accrual basis of accounting throughout the service period. Revenues obtained through contracts or through the purchase of assets for a third party real person or corporate person are recorded in the period when they occur.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VII. Explanations on financial assets

#### Initial recognition of financial instruments

Initial recognition of financial instruments the Bank shall recognize a financial asset or a financial liability in its statement of financial position when, and only when, the entity becomes party to the contractual provisions of the instrument. A regular way purchase or sale of financial assets shall be recognized and derecognized, as applicable, using trade date accounting or settlement date accounting. Purchase and sale transactions of securities are accounted at the settlement date.

#### **Initial measurement of financial instruments**

The classification of financial instruments at initial recognition depends on the contractual conditions and the relevant business model. Except for the assets in the scope of TFRS 15 Revenue from contracts with customers, at initial recognition, the Bank measures financial asset or financial liabilities at fair value plus or minus, in the case of a financial asset or financial liability not at fair value through profit/loss, transaction costs that are directly attributable to the acquisition or issue of the financial asset or financial liability.

#### **Classification of financial instruments**

On which category a financial instruments shall be classified at initial recognition depends on both the business model for managing the financial assets and the contractual cash flow characteristics of the financial asset.

#### Assessment of business model

As per TFRS 9, the Bank's business model is determined at a level that reflects how groups of financial assets are managed together to achieve a particular business objective. The business model is not dependent on management's intentions for an individual financial instrument, so the requirement is not an instrument-based classification approach, but rather an aggregate valuation of financial assets. While assessing the business model used for the management of financial assets, all relevant evidence available at the time of the assessment is taken into account. Such evidence includes:

- How the performance of financial assets held within the scope of the business model and business model is reported to key management personnel,
- Risks affecting the performance of the business model (financial assets held within the scope of the business model), and in particular the way these risks are managed and
- How the additional payments to managers are determined (for example, whether the bonuses are based on the fair value of the assets managed or on the contractual cash flows collected).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VII. Explanations on financial assets (continued)

#### **Assessment of business model (continued)**

The business model evaluation is not made on the basis of scenarios that the business does not reasonably expect to occur, such as "worst case" or "pressure case" scenarios. The fact that cash flows differed from expectations at the time the business model was evaluated does not require error correction in the financial statements or a change in the classification of other financial assets using the same business model, as long as all relevant information available at the date of the business model evaluation is taken into account. However, when evaluating the business model for newly created or newly acquired financial assets, information about how cash flows have been realized in the past, along with other relevant information, is also taken into account. The aforementioned business models consist of three categories. These categories are stated below:

- Business model whose aimed to hold assets in order to collect contractual cash flows: This is a business model whose objective is to hold assets in order to collect contractual cash flows are managed to realise cash flows by collecting contractual payments over the life of the instrument. Financial assets held under this business model are measured at amortized cost if the contractual terms of the financial asset pass the cash flow test, which includes only the principal and interest payments on the principal balance at specified dates.
- Business model whose aimed to hold assets in order to collect contractual cash flows and selling financial assets: Business model whose objective is achieved by both collecting contractual cash flows and selling financial assets.

Financial assets held under this business model are accounted for at fair value through other comprehensive income if the contractual terms of the financial asset pass the cash flow test, which includes only the principal and interest payments on the principal balance on certain dates.

- Other business models: Financial assets are measured at fair value through profit or loss in case they are not held within a business model whose objective is to hold assets to collect contractual cash flows or within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets. Financial assets measured at fair value through profit/loss and derivative financial assets are assessed in this business model.

### Contractual cash flows that include only principal and interest payments on the principal balance

As per TFRS 9, the Bank classifies a financial asset on the basis of its contractual cash flow characteristics if the financial asset is held within a business model whose objective is to hold assets to collect contractual cash flows or within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assetsIn a basic lending agreement, the time value of money and the cost of credit risk are often the most important elements of interest. Judgment is used to assess whether that element simply pays for the passage of time, taking into account relevant factors such as the currency in which the financial asset is expressed and the period in which the interest rate applies. Where the terms of the contract begin to expose it to risks or volatility of cash flows that are inconsistent with a core lending agreement, the financial asset is measured at fair value through profit or loss.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VII. Explanations on financial assets (continued)

#### Measurement categories of financial assets and liabilities

Financial assets are classified compliance with TFRS 9 in three main categories as listed below:

- Financial assets measured at fair value through profit/loss
- Financial assets measured at fair value through other comprehensive income and
- Financial assets measured at amortized cost

#### a. Financial assets at the fair value through profit or loss:

Financial assets at fair value through profit/loss are financial assets other than the ones that are managed with business model that aimed to hold to collect contractual cash flows or business model that aims to collect both the contractual cash flows and cash flows arising from the sale of the assets; and in case of the contractual terms of the financial asset do not lead to cash flows representing solely payments of principal and interest at certain date; that are either acquired for generating a profit from shortterm fluctuations in prices or are financial assets included in a portfolio aiming to short-term profit making. The Parent Bank has used the option to classify some of its loans and securities issued irrevocably as financial assets/liabilities at fair value through profit or loss in order to eliminate accounting mismatches in accordance with TFRS 9 at the time of first disbursement. Financial assets at fair value through profit or loss are recorded with their fair values and are then valued with their fair values. Gains and losses resulting from the valuation are included in the profit/loss accounts. In accordance with the Uniform Chart of Accounts (THP) explanations, the positive difference between the acquisition cost and the discounted value of the financial asset is in "Interest Income", if the fair value of the asset is above the discounted value, the positive difference is calculated in the "Capital Market Transactions Profits" account. if the fair value is below the discounted value, the negative difference between the discounted value and the fair value is recorded in the "Capital Market Transactions Losses" account. In case the financial asset is disposed of before its maturity, the resulting gains or losses are accounted for on the same basis.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VII. Explanations on financial assets (continued)

#### a. Financial assets at the fair value through profit or loss (continued)

Syndicated loans extended to Ojer Telekomünikasyon A.Ş. (OTAŞ) in the previous periods were restructed. Within this scope, in order to form the collateral of these loans, taking over process of 192.500.000.000 A Group shares which constitute 55% of Turk Telekom's issued capital, pledged in favor of the creditors, were completed on 21 December 2018, by LYY Telekomünikasyon A.Ş. (formerly known as Levent Yapılandırma Yonetimi A.Ş.) which was established as a privately-owned company and all creditors are direct or indirect shareholders. The Bank has a share of 1,617% in LYY Telekomünikasyon A.Ş., which is the share of OTAŞ receivables.

Later, at the Ordinary General Assembly Meeting of LYY Telekomünikasyon A.Ş. held on 23 September 2019, it was decided to convert some of the loan to capital and add it to the capital of LYY Telekomünikasyon A.Ş. The nominal value of shares increased from TL 0,8 to TL 64.403. With the restructuring on 17 August 2022, the Bank's participation rate increased to 1,8403% and no fee was paid by the Bank for the increase.

Total assets amounting to TL 327.500 are measured at fair value under TFRS 9 Financial Instruments Standard and TFRS 5 Assets Held for Sale and Discontinued Operations. The determination of this value is based on the results of an independent appraisal firm. In the valuation study, fair value is determined by considering the average of different methods (discounted cash flows, similar market multipliers, similar transaction multipliers in the same sector, market value and analyst reports).

55% of LYY Telekomünikasyon A.Ş. Türk Telekomünikasyon A.Ş. was authorized as an international investment bank sales consultant on September 19, 2019 for the purpose of selling its shares, and within this scope, necessary studies regarding the sale and meetings with potential investors were carried out.

As of the date of March 31, 2022, Türk Telekomünikasyon A.Ş., owned by LYY Telekomünikasyon A.Ş. 192.500.000.000 Group A shares representing 55% of its capital were sold to the Turkey Wealth Fund, in consequence of the collection made from the sales amount, a collection was made from the related loan at the rate of the Bank's share. However, a provision for impairment has been made for the entire acquired asset.

As of June 30, 2022, the risk related to LYY Telekomünikasyon A.Ş., which has been fully provisioned, has been transferred to the follow-up accounts, and the amount transferred to the follow-up accounts and its specific provisions have been written off from the asset in accounting terms (555.395 Thousand TL).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VII. Explanations on financial assets (continued)

#### b. Financial Assets at Fair Value Through Other Comprehensive Income:

In addition to financial assets within a business model that aims to hold to collect contractual cash flows and aims to hold to sell, financial asset with contractual terms that lead to cash flows are solely payments of principal and interest at certain dates, they are classified as fair value through other comprehensive income.

Financial assets at fair value through other comprehensive income are recognized by adding transaction cost to acquisition cost reflecting the fair value of the financial asset. After the recognition, financial assets at fair value through other comprehensive income are measured at fair value. Interest income calculated with effective interest rate method arising from financial assets at fair value through other comprehensive income and dividend income from equity securities are recorded to income statement.

"Unrealized gains and losses" arising from the difference between the amortized cost and the fair value of financial assets at fair value through other comprehensive income are not reflected in the income statement of the period until the acquisition of the asset, sale of the asset, the disposal of the asset, and impairment of the asset and they are accounted under the "Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss" under shareholders' equity. Equity securities, which are classified as financial assets at fair value through other comprehensive income, that have a quoted market price in an active market and whose fair values can be reliably measured are carried at fair value. Equity securities that do not have a quoted market price in an active market and whose fair values cannot be reliably measured are carried at cost, less provision for impairment.

During initial recognition an entity can choose in an irrevocable was to record the changes of the fair value of the investment in an equity instrument that is not held for trading purposes in the other comprehensive income. In the case of this preference, the dividend from the investment is taken into the financial statements as profit or loss.

#### c. Financial Assets Measured at Amortized Cost:

Financial assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest are classified as financial assets measured at amortized cost. Financial assets measured at amortized cost are initially recognized at acquisition cost including the transaction costs which reflect the fair value of those instruments and subsequently recognized at amortized cost by using effective interest rate method. Interest income obtained from financial assets measured at amortized cost is accounted in income statement.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### **VII.** Explanations on financial assets (continued)

#### c. Financial Assets Measured at Amortized Cost (continued):

In the "Fair value through other comprehensive income" and "measured at amortized cost" securities portfolio of the Parent Bank, there are Consumer Price Indexed (CPI) Bonds.

Bank considered expected inflation index of future cash flows prevailing at the reporting date while calculating internal rate of return of the Consumer Price Indexed (CPI) marketable securities. The effect of this application is accounted as interest received from marketable securities in the unconsolidated financial statements. These securities are valued and accounted according to the effective interest method based on the real coupon rates and the reference inflation index at the issue date and the estimated inflation rate. As stated in the Investor's Guide of CPI Government Bonds by Republic of Turkey Undersecretariat of Treasury the reference indices used to calculate the actual coupon payment amounts of these securities are based on the previous two months CPI's. The Parent Bank determines the estimated inflation rate accordingly. The inflation rate is estimated by considering the expectancies of the Central Bank and the Bank which are updated as needed within the year.

#### d. Loans:

Loans are financial assets that have fixed or determinable payments terms and are not quoted in an active market. Loans are initially recognized at acquisition cost plus transaction costs presenting their fair value and thereafter measured at amortized cost using the "Effective Interest Rate (internal rate of return) Method". Duties paid, transaction costs and other similar expenses on assets received against such risks are considered as a part of transaction cost and charged to customers.

Turkish Lira ("TL") cash loans are composed of foreign currency indexed loans and working capital loans; foreign currency ("FC") cash loans are composed of investment loans, export financing loans and working capital loans.

All loans of the Parent Bank has classified under Measured at Amortized Cost, after loan portfolio passed the test of " All cash flows from contracts are made only by interest and principal" during the transition period.

Foreign currency indexed loans are converted into TL from the foreign currency rate as of the opening date and followed in TL accounts. Repayments are measured with the foreign currency rate at the payment date, the foreign currency gains and losses are reflected to the income statement.

#### VIII. Explanations on impairment of financial assets

As of January 1, 2018, the Bank recognizes a loss allowance for expected credit losses on financial assets and loans measured at amortized cost, financial assets measured at fair value through other comprehensive income, loan commitments and financial guarantee contracts not measured at fair value through profit/loss based on TFRS 9 and the regulation published in the Official Gazette no. 29750 dated 22 June 2016 in connection with "Procedures and Principals regarding Classification of Loans and Allowances Allocated for Such Loans". TFRS 9 impairment requirements are not eligible for equity instruments.

At each reporting date, whether the credit risk on a financial instrument has increased significantly since initial recognition is assessed. The Bank considers the changes in the default risk of financial instrument, when making the assessment.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VIII. Explanations on impairment of financial assets (continued)

#### Calculation of expected credit losses

The expected credit loss estimates are required to be unbiased, probability-weighted and include supportable information about past events, current conditions, and forecasts of future economic conditions. Risk parameters used in TFRS 9 calculations are included in the future macroeconomic information. While macroeconomic information is included, macroeconomic forecasting models and multiple scenarios used in the Internal Capital Assessment Process ("ICAAP") are considered.

Within the scope of TFRS 9, the probability of default (PD), Loss given default (LGD) and Exposure at default (EAD) models have been developed. The models developed under TFRS 9 are based on the following segmentation elements:

- Loan portfolio (corporate /specilization)
- Product type
- Credit risk rating notes (ratings)
- Colleteral type
- Duration since origination of a loan
- Remaining time to maturity
- Exposure at default

Probability of Default (PD): PD refers to the likelihood that a loan will default within a specified time horizon given certain characteristics. Based on TFRS 9, two different PDs are used in order to calculate expected credit losses:

- 12-month PD: as the estimated probability of default occurring within the next 12 months following the balance sheet date.
- Lifetime PD: as the estimated probability of default occurring over the remaining life of the financial instrument.

The Bank uses internal rating systems for loan portfolio. The internal rating models used include customer financial information and knowledge of survey responses based on expert judgement. Probability of default calculation has been carried out based on past information, current conditions and forward looking macroeconomic parameters.

Loss Given Default (LGD): If a loan default occurs, it represents the economic loss incurred on the loan. It is expressed as a percentage.

Exposure at Default (EAD): For cash loans, it corresponds to the amount of loan granted as of the reporting date. For non-cash loans and commitments, it is the value calculated through using credit conversion factors. Credit conversion factor corresponds to the factor which adjusts the potential increase of the exposure between the current date and the default date.

Financial assets are divided into three categories depending on the increase in credit risk observed since their initial recognition:

#### Stage 1:

For the financial assets at initial recognition or that do not have a significant increase in credit risk since initial recognition. Impairment for credit risk is recorded in the amount of 12-month expected credit losses. 12-month expected credit loss is calculated based on a probability of default realized within 12 months after the reporting date. Such expected 12-month probability of default is applied on an expected exposure at default, multiplied with loss given default rate and discounted with the original effective interest rate.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VIII. Explanations on impairment of financial assets (continued)

#### **Calculation of expected credit losses (continued)**

#### Stage 2:

In the event of a significant increase in credit risk since initial recognition, the financial asset is transferred to Stage 2. Impairment for credit risk is determined on the basis of the instrument's lifetime expected credit losses. Calculation of expected credit losses is similar to descriptions above, but probability of default and loss given default rates are estimated through the life of the instrument.

#### Stage 3:

Stage 3 includes financial assets that have objective evidence of impairment at the reporting date. For these assets, lifetime expected credit losses are recognized and interest revenue is calculated on the net carrying amount. The probability of default is taken into account as 100%.

The default assessment of the Bank is made according to the following conditions:

- 1. Objective Default Definition: It means debt having past due more than 90 days. Current definition of default in the Bank and its consolidated financial subsidiaries is based on a more than 90 days past due definition.
- 2. Subjective Default Definition: It means a debt is considered is unlikely to be paid. Whenever an obligor is considered is unlikely to pay its credit obligations, it should be considered as defaulted regardless of the existence of any past-due amount or of the number of days past due.

#### Debt instruments measured at fair value through other comprehensive income

The impairment requirements are applies for the recognition and measurement of a loss allowance for financial assets that are measured at fair value through other comprehensive income in accordance with TFRS 9. However, the loss allowance shall be recognised in other comprehensive income and shall not reduce the carrying amount of the financial asset in the statement of financial position. The expected credit loss is reflected in other comprehensive income and the accumulated amount is recycled to statement of profit/loss following the derecognition of related financial asset.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### VIII. Explanations on impairment of financial assets (continued)

#### **Calculation of expected credit losses (continued)**

#### Significant increase in credit risk

As of the reporting date, if the credit risk on a financial instrument has not increased significantly since initial recognition, the loss allowance for that financial instrument is measured at an amount equal to 12-month expected credit losses. However, if there is a significant increase in credit risk of a financial instrument since initial recognition, the Bank measures loss allowance regarding such instrument at an amount equal to "lifetime expected credit losses".

The Bank makes qualitative and quantitative assessments regarding assessment of significant increase in credit risk of financial assets to be classified as stage 2 (Significant Increase in Credit Risk).

Within the scope of quantitative assessment, the quantitative reason explaining the significant increase in the credit risk is based on a comparison of the probability of default calculated at the origination of the loan and the probability of default assigned for the same loan as of the reporting date. If there is a significant deterioration in PD, it is considered that there is a significant increase in credit risk and the financial asset is classified as stage 2. In this context, the Bank has calculated thresholds at which point the relative change is a significant deterioration. When determining the significant increase in bank credit risk, The Bank also assessed the absolute change in the PD date on the transaction date and on the reporting date. If the absolute change in the PD ratio is above the threshold values, the related financial asset is classified as stage 2.

The Bank classifies the financial asset as Stage 2 (Significant Increase in Credit Risk) where any of the following conditions are satisfied as a result of a qualitative assessment:

- Loans overdue more than 30 days as of the reporting date
- Loans classified as watchlist
- When there is a change in the payment plan due to restructuring

In the future expectations, 3 scenarios are used to be as base, bad and good. Final provisions are calculated by weighing on the possibilities given to the scenarios. As of December 31, 2022, within the scope of the ECL effects of Covid-19, the weight of the base scenario was decreased of 3 scenarios, and weights of the bad and very bad scenarios was increased. Also for possible effects the Bank has established additional provisions for the sector and customers, which are considered to have a high impact on the expected credit loss calculations by making individual assessment for the risks that cannot be captured through the models.

This approach, which is preferred in expected credit losses calculations, will be revised in the following reporting periods, taking into account the impact of the pandemic, portfolio and future expectations.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### IX. Explanations on offsetting, derecognition and restructuring of financial instruments

# a. Offsetting of financial instruments

Financial assets and liabilities are offset when the Bank has a legally enforceable right to set off, and when the Bank has the intention of collecting or paying the net amount of related assets and liabilities or when the Bank has the right to offset the assets and liabilities simultaneously. Otherwise, there is not any offsetting transaction about financial assets and liabilities.

#### b. Derecognition of financial instruments

#### Derecognition of financial assets due to change in contractual terms

Based on TFRS 9, the renegotiation or modification of the contractual cash flows of a financial asset can lead to the derecognition of the existing financial asset. When the modification of a financial asset results in the derecognition of the existing financial asset and the subsequent recognition of the modified financial asset, the modified asset is considered a 'new' financial asset.

When the Bank assesses the characteristics of the new contractual terms of the financial asset, it evaluates the contractual cash flows including foreign currency rate changes, conversion to equity, counterparty changes and solely principal and interest on principle. When the contractual cash flows of a financial asset are renegotiated or otherwise modified and the renegotiation or modification does not result in the derecognition of that financial asset, it is recalculated the gross carrying amount of the financial asset and recognized a modification gain or loss in profit or loss.

Where all risks and rewards of ownership of the asset have not been transferred to another party and the Bank retains control of the asset, the Bank continues to recognize the remaining portion of the asset and liabilities arising from such asset. When the Bank retains substantially all the risks and rewards of ownership of the transferred asset, the transferred asset continues to be recognized in its entirety and the consideration received is recognized as a liability.

#### Derecognition of financial assets without any change in contractual terms

The asset is derecognized if the contractual rights to cash flows from the financial asset are expired or the related financial asset and all risks and rewards of ownership of the asset are transferred to another party. Except for equity instruments measured at fair value through other comprehensive income, the total amount consisting of the gain or loss arising from the difference between the book value and the amount obtained and any accumulated gain directly accounted in equity shall be recognized in profit/loss.

#### **Derecognition of financial liabilities**

It shall be removed a financial liability (or a part of a financial liability) from the statement of financial position when, and only when, it is extinguished when the obligation specified in the contract is discharged or cancelled or expires.

#### c. Reclassification of financial instruments

Based on TFRS 9, the Bank shall reclassify all affected financial assets at amortised cost to financial assets measured at fair value through other comprehensive income and fair value through profit or loss in the subsequent accounting when, and only when, it changes its business model for managing financial assets.

The Bank's reclassification details of financial assets are presented in Section Three, Note VII.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

# IX. Explanations on offsetting, derecognition and restructuring of financial instruments (continued)

#### d. Restructuring and refinancing of financial instruments

The Bank may change the original contractual terms of a loan (maturity, repayment structure, guarantees and sureties) which were previously signed, in case the loan cannot be repaid or if a potential payment difficulty is encountered based on the new financing power and structure of the borrower.

Restructuring is to change the financial terms of existing loans in order to facilitate the payment of debt. Refinancing is granting a new loan by the Bank which will cover either the principal or the interest payment in whole or in part of one or a few existing loans due to the anticipated financial difficulty which the customer or bank currently or will encounter in the future. Changes in the original terms of a credit risk can be made in the current contract or through a new contract.

Resturected Loans can be classified in standart loans unless the firm has difficulty in payment. Companies which have been restructured and refinanced can be removed from the watchlist when the following conditions are met:

- Subsequent to the through review of company's financial data and its owners' equity position, at circumstances when it is not anticipated that the owner of the company will face financial difficulties; and it is assessed that the restructured debt will be paid on time (starting from the date when the debt is restructured all due principal and interest payments are made on time).
- At least 2 years should pass over the date of restructuring (or if it is later), the date of removal from non-performing loan category, at least 10% (or the ratio specified in the legislation) of the total principal amount at the time restructuring /refinancing shall be paid and no overdue amount (principal and interest) shall remain at the date of restructuring / refinancing.

In order for the restructured non-performing loans to be classified to the watchlist category, the following conditions must be met in accordance with the relevant regulations:

- Recovery in debt service
- At least one year should pass over the date of restructuring
- Payment of all accrued and overdue amounts by debtor (interest and principal) since the date of restructuring /refinancing or the date when the debtor is classified as nonperforming (earlier date to be considered) and fulfillment of the payment condition of all overdue amounts as of the date of restructuring /refinancing
- Collection of all overdue amounts, disappearance of the reasons for classification as nonperforming receivable (based on the conditions mentioned above) and having no overdue more than 30 days as of the date of reclassification

During the follow-up period of at least two years following the date of restructuring / refinancing, if there is a new restructuring / refinancing or a delay of more than 30 days, the transactions which were non-performing at the beginning of the follow-up period are classified as non-performing loans again.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

# X. Explanations on sales and repurchase agreements and lending of securities

Funds provided under repurchase agreements are accounted under "Funds Provided under Repurchase Agreements-TL" and "Funds Provided under Repurchase Agreements-FC" accounts. The repurchase agreements of the Bank are based on the Eurobonds and government bonds issued by Republic of Turkey Undersecretariat of Treasury. Marketable securities subject to repurchase agreements are classified under assets at fair value through profit or loss, assets at fair value through other comprehensive income or assets at measured at amortized costs with parallel to classifications of financial instruments.

The income and expenses from these transactions are reflected to the interest income and interest expense accounts in the income statement. Receivables from reverse repurchase agreements are recorded in "Receivables from Reverse Repurchase Agreements" account in the balance sheet.

# XI. Explanations on assets held for sale and discontinued operations

Assets held for sale are measured at the lower of the assets' carrying amount and fair value less costs to sell. These assets are not amortized and presented separately in the financial statements. In order to classify a tangible fixed asset as held for sale, the asset (or the disposal group) should be available for an immediate sale in its present condition subject to the terms of any regular sales of such asset (or such disposal groups) and the sale should be highly probable. For a highly probable sale, the appropriate level of management must be committed to a plan to sell the asset (or the disposal groups), and an active programme to complete should be initiated to locate a customer. Also, the asset (or the disposal group) should have an active market sale value, which is a reasonable value in relation to its current fair value. Also, the sale is expected to be accounted as a completed sale beginning from one year after the classification date; and the essential procedures to complete the plan should indicate the possibility of making significant changes on the plan or lower probability of cancelling.

Events or circumstances may extend the completion of the sale more than one year. Such assets are still classified as held for sale if there is sufficient evidence that the delay in the sale process is due to the events and circumstances occured beyond the control of the entity or the entry remains committed to its plan to sell the asset (or disposal group).

As of March 31, 2022, LYY Telekomünikasyon A.Ş. owned which Türk Telekomünikasyon A.Ş. 192.500.000.000 A group registered shares representing 55% of its capital were sold to the Turkey Wealth Fund, and as a result of the collection made from the sale amount, a collection was made from the related loan in proportion to the Bank's share. However, a provision for impairment has been made for the entire acquired asset.

As of June 30, 2022, the risk related to LYY Telekomünikasyon A.Ş., which has been fully provisioned, has been transferred to the follow-up accounts, and the amount transferred to the follow-up accounts and its specific provisions have been written off from the asset in accounting terms (555.395 Thousand TL).

A discontinued operation is a component of a bank that either has been disposed of, or is classified as held for sale. Gains or losses relating to discontinued operations are presented separately in the income statement.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

#### XII. Explanations on goodwill and other intangible assets

Goodwill arising on the acquisition of a subsidiary or a jointly controlled entity represents the excess of the cost of acquisition over the subsidiary or jointly controlled interest in the net fair value of the identifiable assets, liabilities and contingent liabilities of the subsidiary or jointly controlled entity recognized at the date of acquisition. Goodwill is initially recognized as an asset at cost and is subsequently measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill is allocated to each of the cash-generating units expected to benefit from the synergies of the combination. Cash-generating units to which goodwill has been allocated are tested for impairment annually, or more frequently when there is an indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than the carrying amount of the unit, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro-rata on the basis of the carrying amount of each asset in the unit. An impairment loss recognized for goodwill is not reversed in a subsequent period. On disposal of a subsidiary or a jointly controlled entity, the attributable amount of goodwill is included in the determination of the profit or loss on disposal. As of reporting date, The Bank has no goodwill on the unconsolidated financial statements.

Intangible assets that are acquired prior to 1 January 2005 are carried at restated historical cost as of December 31, 2004; and those acquired subsequently are carried at cost less accumulated amortization, and any impairment. Intangible assets are depreciated on a straight line basis over their expected useful lives. Depreciation method and period are reviewed periodically at the end of each year. Intangible assets are mainly composed of rights and they are depreciated principally on a straight-line basis between 1-15 years.

#### XIII. Explanations on tangible assets

Tangible assets rather than real estate, purchased before 1 January 2005, are accounted for at their restated costs as of December 31, 2004 and the assets purchased in the following periods are accounted for at acquisition cost less accumulated depreciation and reserve for impairment. Gain or loss resulting from disposals of the tangible assets is reflected to the income statement as the difference between the net proceeds and net book value. Normal maintenance and repair expenditures are recognized as expense.

As of the third quarter of 2015, the Bank changed its accounting policy and adopted revaluation method on annual basis under scope of Standard on Tangible Fixed Assets (TAS 16) with respect to valuation of immovable included in its building and lands. The amortization periods of real estates are specified in the appraisal's report. In case of the cost of tangible assets over the net realizable value estimated under the "Turkish accounting standards for impairment of assets" (TAS 36), the value of the asset is reduced to its "net realizable value" and are reserved impairment provision associated with expense accounts. The positive difference between appraisement value and net book value of the property is accounted under shareholder' equity. Related valuation models such as cost model, market value and discounted cash flow projections approaches are used in valuation of real estates. There is no pledge, mortgage or any other lien on tangible assets. Tangible assets are depreciated with straight-line method and their useful lives are determined in accordance with the Turkish Accounting Standards.

The positive difference between the real estate values in the revised appraisal reports prepared by licensed valuation companies in 2022 and the net book value of the relevant real estates is followed in the equity.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

#### **XIII.** Explanations on tangible assets (continued)

Depreciation rates and estimated useful lives of tangible assets are as follows:

Tangible Assets	Expected Useful Lives (Years)	Depreciation Rate (%)
Cashvault	4-50	2-25
Vehicles	5	20
Other Tangible Assets	1-50	2-100

## XIV. Explanations on leasing transactions

#### The Bank as Lessor

Amounts due from lessees under finance leases are recorded as receivables at the amount of the Bank's net investment in the leases. The lease payments are allocated as principle and interest. Finance lease income is allocated to accounting periods so as to reflect a constant periodic rate of return on the Bank's net investment outstanding in respect of the leases.

#### The Bank as Lessee

Assets held under finance leases are recognized as assets of the Bank at their fair value at the inception of the lease or, if lower, at the present value of the minimum lease payments. The corresponding liability to the lessor is included in the balance sheet as a finance lease obligation. Lease payments are apportioned between finance charges and reduction of the lease obligation so as to achieve a constant rate of interest on the remaining balance of the liability. Finance charges are included in profit or loss in accordance with the Bank's general policy on borrowing costs. Tangible assets acquired by financial leases are amortized based on the useful lives of the assets.

In accordance with TFRS 16, the lessee, at the effective date of the lease, measures the leasing liability on the present value of the lease payments that were not paid at that date (leasing liability) and depreciates the existence of the right of use related to the same date. The lease payments shall be discounted using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lesse shall use their incremental borrowing rate. The interest expense on the lease liability and the depreciation expense right of use are recorded separately.

#### **TFRS 16 Leases**

TFRS 16 Leasing standard abolishes the dual accounting model currently applied for lessees through recognizing finance leases in the balance sheet whereas not recognizing operational lease. Instead, it is set forth a single model similar to the accounting of financial leases (on balance sheet). For lessors, the accounting stays almost the same. The Bank has started to apply "TFRS 16 Leases" Standard starting from 1 January 2019.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

#### XIV. Explanations on leasing transactions (continued)

The Bank has applied TFRS 16 with a simplified retrospective approach. The new accounting policies of the Bank regarding to application TFRS 16 are stated below:

#### Right-of-use assets

The Bank recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at cost, less any accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities.

The cost of right-of-use assets includes:

- (a) the amount of lease liabilities recognized,
- (b) lease payments made at or before the commencement date less any lease incentives received and
- (c) initial direct costs incurred.

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

#### Lease Liabilities

At the commencement date of the lease, the Bank recognises lease liabilities measured at the present value of lease payments to be made over the lease term.

At the commencement date of the lease, Lease payments included in the measurement of the lease liability consist of the following payments for the right to use the underlying asset during the lease term, which are not paid at the commencement date of the lease:

- a) Fixed payments,
- b) Variable lease payments that depend on an index or a rate,
- c) Amounts expected to be paid under residual value guarantees,
- d) The exercise price of a purchase option reasonably certain to be exercised by the Company / the Group and payments of penalties for terminating a lease and
- e) If the lease term reflects the Company / the Group exercising the option to terminate.

The variable lease payments that do not depend on an index or a rate are recognised as expense in the period on which the event or condition that triggers the payment occurs. In calculating the present value of lease payments, the Company / the Group uses the incremental borrowing rate at the lease commencement date if the interest rate implicit in the lease is not readily determinable. After the effective date of the lease, the Bank measures the lease obligation as follows:

- a) The book value is increased to reflect the accretion of interest of lease liabilities and
- b) The book value is reduced to reflect the lease payments made.

In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or a change in the assessment to purchase the underlying asset.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

#### **XIV.** Explanations on leasing transactions (continued)

On 5 June 2020, Public Oversight Accounting and Auditing Standards Authority ("POA") has changed to TFRS 16 "Leases" standard by publishing Privileges Granted in Lease Payments - "Amendments to TFRS 16 Leases" concerning Covid-19. Concessions Continuing in Lease Payments Regarding COVID-19 After 30 June 2021 - "Changes in TFRS 16" was published in the Official Gazette dated 7 April 2021 and numbered 31447. With this change, tenants are exempted from the concessions granted to tenants due to COVID-19 in rent payments, not to assess whether there is a change in the lease. This change did not have a significant impact on the financial status or performance of the Bank. However, due to the high level of the epidemic, on 7 April 2021, the POA decided to extend the exemption to include concessions that caused a reduction in lease payments that expired on or before 30 June 2022. This change did not have a significant impact on the financial status or performance of the Bank.

# Short-term leases and leases of low-value assets

The Bank applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered of low value. Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

#### XV. Explanations on provisions and contingent liabilities

Provisions are recognized when there is a present obligation due to a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of the obligation. If aforesaid criteria did not form, the Bank discloses the issues mentioned in notes to financial statements.

#### Explanations on contingent assets

Provisions are determined by using the Bank's best expectation of expenses in fulfilling the obligation, and discounted to present value if material. Contingent assets consist of unplanned or other unexpected events that usually cause a possible inflow of economic benefits to the Bank. Since recognition of the contingent assets in the financial statements would result in the accounting of an income, which may never be generated, the related assets are not included in the financial statements; on the other hand, if the inflow of the economic benefits of these assets to the Bank is probable, an explanation is made thereon in the footnotes of the financial statements. Nevertheless, the developments related to the contingent assets are constantly evaluated and in case the inflow of the economic benefit to the Bank is almost certain, the related asset and the respective income are recognized in the financial statements of the period in which the change occurred. Severance pay according to the current laws and collective bargaining agreements in Turkey, is paid in case of retirement or dismissal.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

# **ACCOUNTING POLICIES (Continued)**

#### XVI. Explanations on liabilities regarding employee benefits

Bank calculates a provision for severance pay to allocate that employees need to be paid upon retirement or involuntarily leaving by estimating the present value of probable amount. There is no indemnity obligations related to the employees who are employed with contract of limited duration exceeding 12 month period. Actuarial gains and losses are accounted under Shareholder's Equity since 1 January 2013 in accordance with the Revised TAS 19. Employees of the Bank are members of "Türkiye Sınai Kalkınma Bankası Anonim Şirketi Memur ve Müstahdemleri Yardım ve Emekli Vakfı" and "Türkiye Sınai Kalkınma Bankası A.Ş. Mensupları Munzam Sosyal Güvenlik ve Yardımlaşma Vakfı" ("the Pension Fund"). Technical financial statements of those funds are subject to audit in accordance with the Insurance Law and provisions of "Regulations on Actuaries" issued based on the related law by an actuary registered in the Actuarial Registry.

Paragraph 1 of the provisional Article 23 of the Banking Act ("Banking Act") No: 5411 published in the Official Gazette No: 25983 on 1 November 2005 requires the transfer of banking funds to the Social Security Institution within 3 years as of the enactment date of the Banking Act. Under the Banking Act, in order to account for obligations, actuarial calculations will be made considering the income and expenses of those funds by a commission consisting of representatives from various institutions. Such calculated obligation shall be settled in equal instalments in maximum 15 years. Nonetheless, the related Article of the Banking Law was annulled by the Constitutional Court's decision No: E. 2005/39 and K. 2007/33 dated 22 March 2007 that was published in the Official Gazette No: 26479 on 31 March 2007 as of the release of the related decision, and the execution of this article was cancelled as of its publication of the decision and the underlying reasoning for the cancellation of the related article was published in the Official Gazette No: 26731 on 15 December 2007.

After the publication of the reasoning of the cancellation decision of the Constitutional Court, articles related with the transfer of banks pension fund participants to Social Security Institution based on Social Security Law numbered 5754 were accepted by the Grand National Assembly of Turkey on 17 April 2008 and published in the Official Gazette No: 26870 on 8 May 2008.

Present value for the liabilities of the transferees as of the transfer date would be calculated by a commission that involves representatives of Social Security Institution, Ministry of Finance, Turkish Treasury, State Planning Organization, BRSA, SDIF, banks and banks' pension fund institutions and technical interest rate, used in actuarial account, would be 9,80%. If salaries and benefits paid by the pension fund of banks and income and expenses of the pension funds in respect of the insurance branches, stated in the Law, exceeds the salaries and benefits paid under the regulations of Social Security Institution, such differences would be considered while calculating the present value for the liabilities of the transferees and the transfers are completed within 3 years beginning from 1 January 2008.

According to the provisional Article 20 of 73<sup>rd</sup> article of Law No. 5754 dated 17 April 2008, has become effective on 8 May 2008 and was published in the Official Gazette No: 26870, transfer of Pension Funds to Social Security Institution in three years has been anticipated. With the amendment in the first paragraph of the temporary article 20 of the Social Security and General Health Insurance Law No. 5510 published in the Official Gazette dated March 8, 2012 and numbered 28227, the 2-year postponement authority given to the Council of Ministers was increased to 4 years. It has been resolved that the transfer process has been extended two years with Council of Ministers' Decree, has become effective on 9 April 2011 and was published in the Official Gazette No: 27900. The transfer had to be completed until 8 May 2013. Accordingly, it has been resolved that, one more year extension with Council of Ministers Decree No: 2013/467, has become effective on 3 May 2013 and was published in the Official Gazette No: 28636 and transfer needs to be completed until 8 May 2014. However, it has been decided to extend the time related to transfer by the decision of Council of Minister published in the Official Gazette No. 28987 dated 30 April 2014 for one more year due to not realizing the transfer process.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

# XVI. Explanations on liabilities regarding employee benefits (continued)

In accordance with the Health and Safety Law numbered 6645 which became effective on 4 April 2015 and published in the Official Gazette No: 29335 and dated 23 April 2015 and together with some amendments and statutory decree, Council of Ministers authorized for the determination of transfer date to the Social Security institution and the transfer of Pension Fund was postponed to an unknown date. There is no decision taken by the Cabinet with regards to issue at the date of financial statements. Unmet social benefits and payments of the pension fund participants and other employees that receive monthly income although they are within the scope of the related settlement deeds would be met by pension funds and the institutions employ these participants after the transfer of pension funds to the Social Security Institution. The present value of the liabilities, subject to the transfer to the Social Security Institution, of the Pension Fund as of December 31, 2021 has been calculated by an independent actuary in accordance with the actuarial assumptions in the Law and as per actuarial report dated 17 January 2022. There is no need for technical or actual deficit to book provision as of December 31, 2021 In addition, the Bank's management anticipates that any liability that may come out during the transfer period and after, in the context expressed above, would be financed by the assets of the Pension Fund and would not cause any extra burden on the Bank.

#### XVII. Explanations on taxation

Income tax expense is the sum of current tax expense and deferred tax income or expense.

Current year tax liability is calculated over the taxable portion of the profit for the period. Taxable profit is calculated taking into account items of income or expense that are taxable or deductible, and items that are not taxable or deductible. Taxable profit therefore differs from the profit reported in the income statement.

As of December 31, 2022, the Corporate Tax rate valid in Turkey is 25%. However, with the Law No. 7394 on the Evaluation of Immovable Property Owned by the Treasury and Amending the Value Added Tax Law, which was published in the Official Gazette dated April 15, 2022 and numbered 31810, and the Law on Amendments to Some Laws and Decree-Laws, Article 26 With the paragraph added to the provisional article 13 of the Corporate Tax Law No. 5520, the Corporate Tax rate will be applied as 25% for the corporate earnings for the 2022 taxation period. This amendment will be valid in the taxation of corporate earnings for the periods starting from 1 January 2022, starting with the declarations that must be submitted as of July 01, 2022. Since the tax rate change came into effect as of April 15, 2022, 25% was used as the tax rate in the period tax calculations in the financial statements dated December 31, 2022 (December 31, 2021: 25%).

Within the scope of Article 298 of the Tax Procedure Code, it is stipulated that if the increase in the producer price index is more than 100% in the last 3 accounting periods including the current period and more than 10% in the current accounting period, the financial statements will be subject to inflation adjustment and these conditions have been fulfilled as of September 30, 2022. However, the Law No. 7352 "On the Amendment of the Tax Procedure Law and the Corporate Tax Law" published in the Official Gazette dated January 29, 2022 and numbered 31734 and the provisional Article 33 were added to the Tax Procedure Law No. 213 and the accounting periods of 2021 and 2022, including the temporary tax periods (as of the accounting periods ending in 2022 and 2023 for those who were assigned special accounting periods) and the 2023 accounting period within the scope of Article 298 It has been enacted that the financial statements will not be subject to inflation adjustment regardless of whether the conditions for inflation adjustment have occurred or not, and that the financial statements dated December 31, 2023 will be subject to inflation adjustment regardless of whether the conditions for inflation adjustment have occurred or not, and that the profit/loss differences arising from the inflation adjustment will be shown in the profit/loss account of previous years

Deferred tax liability or assets are determined by calculating the tax effects of the temporary differences between the amounts of assets and liabilities shown in the financial statements and the amounts taken into account in the calculation of the legal tax base, according to the balance sheet method, taking into account the legal tax rates.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### **XVII.** Explanations on taxation (continued)

While deferred tax liabilities are calculated for all taxable temporary differences, deferred tax assets consisting of deductible temporary differences are calculated provided that it is highly probable to benefit from these differences by generating taxable profit in the future.

Deferred tax is recognized for Stage 1 and Stage 2 expected loss provisions.

Except for goodwill or business combinations, deferred tax liability or asset is not calculated for temporary timing differences arising from the initial recognition of assets or liabilities and which do not affect both commercial and financial profit or loss. The carrying amount of deferred tax asset is reviewed as of each balance sheet date.

Carrying value of deferred tax asset is reduced to the extent that it is not probable that a taxable profit will be obtained to allow some or all of the deferred tax asset to be benefited. Deferred tax is calculated over the tax rates valid in the period when assets are created or liabilities are fulfilled and recorded as expense or income in the income statement. However, if the deferred tax is related to assets directly associated with equity in the same or a different period, it is directly associated with the equity account group.

In accordance with the Provisional Article 13 added to the Corporate Tax Law Numbered 5520 with the Law Numbered 7316, the 20% rate foreseen in the calculation of the corporate tax for the corporate earnings of the 2021 taxation period is determined as 25% (starting from the declarations to be submitted as of July 1, 2021 and to be valid for the corporate earnings for the taxation period starting from January 1, 2021), and as 23% for the corporate earnings for the 2022 taxation period. On the other hand, in accordance with the amendment made in Article 32 of the Corporate Tax Law with the Law No. 7394 published in the Official Gazette dated 15.04.2022 and numbered 31810, the corporate tax rate should start from the declarations that must be submitted as of 01.07.2022 and taxation starting from 01.01.2022. It has been determined as 25% to be valid for the corporate earnings of the period. The Bank has calculated deferred tax by using 25% rate (December 31, 2021: 20%, 23%, and 25% rates are used).

Deferred tax receivables and liability are netted off.

Pursuant to Article 53 of the Banking Law dated October 19, 2005 and numbered 5411, all of the special provisions set aside for loans and other receivables are taken into account as an expense in the determination of the corporate tax base in the year they are allocated pursuant to the second paragraph of the same article.

# Transfer pricing

Transfer pricing is regulated through article 13 of Corporate Tax Law titled "Transfer Pricing Through Camouflage of Earnings". Detailed information for the practice regarding the subject is found in the "General Communiqué Regarding Camouflage of Earnings Through Transfer Pricing". According to the aforementioned regulations, in the case of making purchase or sales of goods or services with relevant persons/corporations at a price that is determined against "arm's length principle", the gain is considered to be distributed implicitly through transfer pricing and such distribution of gains is not subject to deductions in means of corporate tax.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION THREE (Continued)**

#### **ACCOUNTING POLICIES (Continued)**

#### XVIII. Additional explanations on borrowings

The Bank borrows funds from domestic and foreign institutions borrowing from the money market and issues marketable securities in domestic and foreign markets when needed.

The funds borrowed are recorded at their purchase costs and valued at amortized costs using the effective interest method. Some of the securities issued by the Bank and resources used with fixed interest rates are subject to fair value hedge accounting. While the credit risk and rediscounted accumulated interest on hedging liabilities are recorded in the income statement under the interest expense, the credit risk and net amount excluding accumulated interest results from hedge accounting are accounted in the income statement under the derivative financial instruments gains/losses by fair value.

#### XIX. Explanations on share certificates issued

In the meeting of the General Assembly held on 29 March 2022, it has been resolved that, the Bank has no capital increase.

#### XX. Explanations on acceptances

Acceptances are realized simultaneously with the payment dates of the customers and they are presented as commitments in the off-balance sheet accounts.

# XXI. Explanations on government incentives

The Bank does not use government incentives.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION THREE (Continued)**

## **ACCOUNTING POLICIES (Continued)**

#### XXII. Explanations on segment reporting

In accordance with its mission, the Bank mainly operates in corporate and investment banking segments. The corporate banking is serving financial solutions and banking services for its medium and large-scale corporate customers. Services given to corporate customers are; investment credits, project financing, TL and foreign exchange operating loans, letters of credit, letters of guarantees and foreign trade transaction services covering letters of guarantee with external guarantees.

Income from the activities of investment banking includes income from the operations of Treasury and Corporate Finance. Under the investment banking activities, portfolio management for corporate, marketable securities intermediary activities, cash flow management and all types of corporate finance services is provided. The segmental allocation of the Bank's net profit, total assets and total liabilities are shown below.

Current Period	Corporate Banking	Investment Banking	Other	Total	
Net Interest Income	2.806.614	3.928.707	-	6.735.321	
Net Fees and Commission Income	52.564	102.533	3.371	158.468	
Other Income	-	800.919	1.090.741	1.891.660	
Other Expense	(2.678.279)	(117.221)	(848.644)	(3.644.144)	
Profit Before Tax	180.899	4.714.938	245.468	5.141.305	
Tax Provision				(1.086.271)	
Net Profit				4.055.034	
Current Period					
Segment Assets	74.787.609	35.283.873	2.020.506	112.091.988	
Investment in Associates and Subsidiaries	-	-	3.483.384	3.483.384	
Total Assets	74.787.609	35.283.873	5.503.890	115.575.372	
Segment Liabilities	93.477.043	3.656.787	5.659.535	102.793.365	
Shareholders' Equity	-	-	12.782.007	12.782.007	
Total Liabilities	93.477.043	3.656.787	18.441.542	115.575.372	

	Corporate	Investment			
Prior Period	Banking	Banking	Other	Total	
Net Interest Income	1.574.629	1.288.706	-	2.863.335	
Net Fees and Commission Income	28.878	40.187	1.790	70.855	
Other Income	-	508.631	289.793	798.424	
Other Expense	(2.036.270)	(36.608)	(201.673)	(2.274.551)	
Profit Before Tax	(432.763)	1.800.916	89.910	1.458.063	
Tax Provision				(369.055)	
Net Profit				1.089.008	
Prior Period					
Segment Assets	61.059.338	20.048.682	1.293.178	82.401.198	
Investment in Associates and Subsidiaries	-	-	1.695.287	1.695.287	
Total Assets	61.059.338	20.048.682	2.988.465	84.096.485	
Segment Liabilities	72.199.242	1.776.620	3.179.985	77.155.847	
Shareholders' Equity	-	-	6.940.638	6.940.638	
Total Liabilities	72.199.242	1.776.620	10.120.623	84.096.485	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### SECTION FOUR

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT

# I. Explanations related to shareholders' equity

Total capital and capital adequacy ratio have been calculated in accordance with the "Regulation on Equity of Banks" and "Regulation on Measurement and Assessment of Capital Adequacy of Banks" and in addition to regulations of BRSA numbered 3397 dated 23 March 2020. As of December 31, 2022, the capital adequacy ratio of the Bank has been calculated as 22,43% (December 31, 2021: %20,77%).

As stated in the Board Decision dated 21 December 2021 and numbered 9996, in accordance with the Regulation on the Measurement and Evaluation of Capital Adequacy of Banks (Regulation), which was published in the Official Gazette dated 23 October 2015 and numbered 29511, with the amount in the calculation of credit risk-monetary assets and non-monetary items that are measured in terms of historical cost, except for assets in foreign currencies in the rest of the valuated special provision in accordance with international accounting standards and related amounts when calculating the amount of the business day as of the date of recent December 31, 2021 252 can be used for simple arithmetic mean of the exchange rate, the central bank oriented application; otherwise the decision of the assembly is received until history of the exchange rate to be maintained by the Central Bank of 31 December 2021 use is provided.

In addition, with the Board Decision of the same date and numbered, in case the net valuation differences of the securities held by the banks in the portfolio of "Securities at Fair Value Reflected in Other Comprehensive Income" as of the date of the Decision are negative, these differences are negative, dated 05 September 2013 and numbered 28756. It has provided the opportunity not to be taken into account in the amount of equity to be calculated in accordance with the Regulation on the Equity of Banks published in the Official Gazette and to be used for the capital adequacy ratio.

	Current Period	Prior Period
CORE EQUITY TIER 1 CAPITAL		
Paid-in capital to be entitled for compensation after all creditors	2.800.374	2.800.374
Share premiums	-	-
Reserves	3.971.749	2.882.741
Other comprehensive income according to TAS	2.364.913	582.391
Profit	4.055.034	1.089.008
Current Period Profit	4.055.034	1.089.008
Prior Period Profit	-	-
Bonus shares from associates, subsidiaries and joint-ventures not accounted in current		
period's profit	_	
Core Equity Tier 1 Capital Before Deductions	13.192.070	7.354.514
Deductions from Core Equity Tier 1 Capital		
Valuation adjustments calculated as per the 1st clause of article 9.(i) of the Regulation on		
Bank Capital	-	-
Current and prior periods' losses not covered by reserves, and losses accounted under		
equity according to TAS	242.182	87.174
Leasehold improvements on operational leases	3.291	1.974
Goodwill (net of related tax liability)	_	
Other intangible assets other than mortgage-servicing rights (net of related tax liability)	2.876	2.901
Deferred tax assets that rely on future profitability excluding those arising from		
temporary differences (net of related tax liability)	-	-

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# I. Explanations related to shareholders' equity (continued)

Differences are not recognized at the fair value of assets and liabilities subject to hedge of cash flow risk		
Communiqué Related to Principles of the amount credit risk calculated with the Internal	-	
Ratings Based Approach, total expected loss amount exceeds the total provision	-	
Gains arising from securitization transactions	-	-
Unrealized gains and losses due to changes in own credit risk on fair valued liabilities	-	-
Net amount of defined benefit plans	-	-
Investments in own common equity	-	-
Shares obtained against article 56, paragraph 4 of Banking Law	-	-
Total of net long positions of the investments in equity items of unconsolidated banks		
and financial institutions where the bank does not own 10% or less of the issued share		
capital exceeding the 10% threshold of above Tier I capital	-	-
Total of net long positions of the investments in equity items of unconsolidated banks		
and financial institutions where the bank owns 10% or more of the issued share capital	240 - 20	04 440
exceeding the 10% threshold of above Tier I capital	248.658	81.643
Mortgage servicing rights not deducted	-	-
Excess amount arising from deferred tax assets from temporary differences	-	-
Amount exceeding 15% of the common equity as per the 2nd clause of the Provisional		
Article 2 of the Regulation on the Equity of Banks	-	-
Excess amount arising from deferred tax assets from temporary differences	-	
Excess amount arising from mortgage servicing rights	-	
Excess amount arising from deferred tax assets based on temporary differences	-	
Other items to be defined by the BRSA	-	-
Deductions from Tier I capital in cases where there are no adequate additional Tier I or		
Tier II capitals	-	-
Total Regulatory Adjustments to Tier 1 Capital	497.007	172 (02
Tom Regulatif Hajubiliens to Her I Capital	427.007	173.692
Core Equity Tier I Capital	12.695.063	7.180.822
Core Equity Tier I Capital		
Core Equity Tier I Capital ADDITIONAL TIER 1 CAPITAL		
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA	12.695.063	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums	12.695.063	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)	12.695.063	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital	- 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA  Items to be Deducted from Tier I Capital during the Transition Period	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA  Items to be Deducted from Tier I Capital during the Transition Period  Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from Core Equity Tier 1 capital for the purposes of the first sub-paragraph of	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA  Items to be Deducted from Tier I Capital during the Transition Period  Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from Core Equity Tier 1 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums  Debt instruments and the related issuance premiums defined by the BRSA  Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA  Items to be Deducted from Tier I Capital during the Transition Period  Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from Core Equity Tier 1 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)  Net deferred tax asset/liability which is not deducted from Core Equity Tier 1 capital for	12.695.063 - 3.721.300 - 3.721.300	
Core Equity Tier I Capital  ADDITIONAL TIER 1 CAPITAL  Preferred Stock not Included in Core Equity and the Related Share Premiums Debt instruments and the related issuance premiums defined by the BRSA Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)  Additional Tier I Capital before Deductions  Deductions from Additional Tier I Capital  Direct and indirect investments of the Bank in its own Additional Tier I Capital  Investments of Bank to Banks that invest in Bank's additional equity and components of equity issued by financial institutions with compatible with Article 7.  Total of net long positions of the investments in equity items of unconsolidated banks and financial institutions where the bank owns 10% or less of the issued share capital exceeding the 10% threshold of above Tier 1 capital  The total of net long position of the direct or indirect investments in additional Tier 1 capital of unconsolidated banks and financial institutions where the bank owns more than 10% of the issued share capital  Other items to be defined by the BRSA  Items to be Deducted from Tier I Capital during the Transition Period  Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from Core Equity Tier 1 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)	12.695.063 - 3.721.300 - 3.721.300	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# I. Explanations related to shareholders' equity (continued)

Deductions to be made from common equity in the case that adequate Additional Tier I		
Deductions to be made from common equity in the case that adequate Additional Tier I Capital or Tier II Capital is not available (-)	-	
Total Deductions From Additional Tier I Capital		-
Total Additional Tier I Capital	3.721.300	-
Total Tier I Capital (Tier I Capital=Core Equity Tier I Capital+Additional Tier I	3.721.300	-
Capital)	16.416.363	7.180.822
TIER II CAPITAL	10.410.303	7.100.022
Debt instruments and the related issuance premiums defined by the BRSA		3.932.850
Debt instruments and the related issuance premiums defined by the BRSA (Temporary	-	3.932.830
Article 4)	_	_
Provisions (Article 8 of the Regulation on the Equity of Banks)	866.695	652.422
Tier II Capital Before Deductions	866.695	4.585.272
Deductions From Tier II Capital	000.073	4.303.272
Direct and indirect investments of the Bank on its own Tier II Capital (-)		
Investments of Bank to Banks that invest on Bank's Tier 2 and components of equity	-	_
issued by financial institutions with the conditions declared in Article 8.		
Total of net long positions of the investments in equity items of unconsolidated banks and	-	-
financial institutions where the Bank owns 10% or less of the issued share capital		
exceeding the 10% threshold of above Common Equity Tier I capital (-)	_	
Total of net long positions of the investments in Tier II Capital items of unconsolidated	_	
banks and financial institutions where the bank owns 10% or more of the issued share		
capital	_	_
Other items to be defined by the BRSA (-)		
Total Deductions from Tier II Capital		
Total Tier II Capital	866.695	4.585.272
Total Capital (The sum of Tier I Capital and Tier II Capital)	17.283.058	11.766.094
Deductions from Total Capital	17.203.030	11.700.024
Loans granted against the articles 50 and 51 of the banking law	_	
Net book values of movables and immovables exceeding the limit defined in the article 57,		
clause 1 of the Banking law and the assets acquired against overdue receivables and held	_	
for sale but retained more than five years	_	_
Other items to be defined by the BRSA	-	_
Items to be Deducted from sum of Tier I and Tier II (Capital) during the		
Transition Period		
The Sum of net long positions of investments (the portion which exceeds the 10% of Banks		
Common Equity) in the capital of banking and financial entities that are outside the scope		
of regulatory consolidation, where the bank does not own more than 10% of the issued		
common share capital of the entity which will not deducted from Common Equity Tier I	-	
capital, Additional Tier I capital, Tier II capital for the purposes of the first sub-paragraph		
of the Provisional Article 2 of the Regulation on Banks' Own Funds		-
The Sum of net long positions of investments in the Additional Tier I capital and Tier II		
capital of banking, and financial entities that are outside the scope of regulatory		
consolidation, where the bank does not own more than 10% of the issued common share		
capital of the entity which will not deducted from Common Equity Tier I capital,	-	
Additional Tier I capital, Tier II capital for the purposes of the first sub-paragraph of the		
Provisional Article 2 of the Regulation on Banks' Own Funds		-
The Sum of net long positions of investments in the common stock of banking and financial		
entities that are outside the scope of regulatory consolidation, where the bank does not own		
more than 10% of the issued common share capital of the entity, mortgage servicing rights,		
deferred tax assets arising from temporary differences which will not deducted from Core		
Equity Tier I capital for the purposes of the first sub-paragraph of the Provisional Article		
2 of the Regulation on Banks' Own Funds	-	_

<sup>(\*)</sup> Bank; It has decided to use the early redemption option of the supplementary capital bond issue with a nominal amount of USD 300 million, the redemption date of 29 March 2027 and an early redemption option on 29 March 2022. then, the bond was redeemed on 29 March 2022.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# I. Explanations related to shareholder's equity (continued)

CAPITAL		
Total Capital (Total of Tier I Capital and Tier II Capital)	17.283.058	11.766.094
Total Risk Weighted Assets	77.065.121	56.643.288
CAPITAL ADEQUACY RATIOS		
Core Capital Adequacy Ratio (%)	16,47	12,68
Tier I Capital Adequacy Ratio (%)	21,30	12,68
Capital Adequacy Ratio (%)	22,43	20,77
BUFFERS		
Total buffer requirement (a+b+c)	2,512	2,510
a. Capital conservation buffer requirement (%)	2,500	2,500
b. Bank specific counter-cyclical buffer requirement (%)	0,012	0,010
c. Systematic significant buffer (%)	-	-
The ratio of Additional Core Equity Tier I capital which will be calculated by the first		
paragraph of the Article 4 of Regulation on Capital Conservation and Countercyclical		
Capital Buffers to risk weighted assets	11,97	6,68
Amounts below the Excess Limits as per the Deduction Principles		
Total of net long positions of the investments in equity items of unconsolidated banks and		
financial institutions where the bank owns 10% or less of the issued share capital	-	-
Total of net long positions of the investments in Tier I capital of unconsolidated banks and		
financial institutions where the bank owns more than 10% or less of the issued share capital	1.294.373	726.247
Remaining mortgage servicing rights	-	-
Excess amount arising from deferred tax assets from temporary differences	-	-
Limits Related to Provisions Considered in Tier II Calculation		
General reserves for receivables where the standard approach used (before		
tenthousandtwentyfive limitation)	3.407.717	2.056.753
Up to 1,25% of total risk-weighted amount of general reserves for receivables where the		
standard approach used	866.695	652.422
Excess amount of total provision amount to credit risk amount of the Internal Ratings		
Based Approach in accordance with the Communiqué on the Calculation		
	-	-
Excess amount of total provision amount to 0,6% of risk weighted receivables of credit		
risk amount of the Internal Ratings Based Approach in accordance with the Communiqué		
on the Calculation	-	_
Debt instruments subjected to Article 4		
(to be implemented between 1 January 2018 and 1 January 2022)	-	_
Upper limit for Additional Tier I Capital subjected to Temporary Article 4	-	-
Amounts Excess the Limits of Additional Tier I Capital subjected to Temporary Article 4	-	-
Upper limit for Additional Tier II Capital subjected to Temporary Article 4	-	-
Amounts Excess the Limits of Additional Tier II Capital subjected to Temporary Article 4	-	-

# Explanations on the reconciliation between amounts related to equity items and on balance sheet

There are no differences between the amounts related to equity items and on balance sheet figures.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# $\textbf{INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT} \\ \textbf{(Continued)}$

# I. Explanations related to consolidated shareholders' equity (continued) Information on debt instruments to be included in the equity calculation

Issuer	Türkiye İş Bankası A.Ş.
Unique identifier (eg CUSIP, ISIN etc.)	- Turkiye iş Burkusi 71.Ş.
Governing law(s) of the instrument	Regulation on Equity of Banks (Official Gazette Date: 05.09.2013 Official Gazette Number: 28756)
Consideration in Equity	Calculation
Subject to 10% deduction as of 1/1/2015	No
Eligible on unconsolidated and/or consolidated basis	Eligible on unconsolidated and consolidated
	The loan to be included in the additional Tier 1 capital
Instrument type	calculation
Amount recognized in regulatory capital (Currency in mil, as of most	
recent reporting date – Million USD )	200
Par value of instrument (Million USD)	200
	347000 (Liability) –
Accounting classification	Subordinated Debt Instruments
Original date of issuance	30 March 2022
Perpetual or dated	Undated
Original starting and maturity date	31 March 2022
Issuer call subject to prior supervisory approval	Yes
	There is an early payment option for the first 5 years
Optional call date, contingent call dates and redemption amount	(after the 5th year) on 31 March 2027.
	After the 5th year, the relevant option can be used. If it
	is not used after the 5th year, it can be used at any time
Subsequent call dates, if applicable	by the borrower with the permission of the BRSA.
Interest/dividend pay	
	Fixed / semiannualy coupon payment, principal
Fixed or floating dividend/coupon	payment at the maturity
Coupon rate and any related index	-
Existence of a dividend stopper	Yes.
	Yes.(The Lender has the authority to cancel the interest
Fully discretionary, partially discretionary or mandatory	payments under the Credit.)
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
Convertible or non-co	4
If convertible, conversion trigger (s)	None
If convertible, fully or partially	None
If convertible, conversion rate	None
If convertible, mandatory or optional conversion	None
If convertible, specify instrument type convertible into	None
If convertible, specify issuer of instrument it converts into	None
Write-down featu	4
If write-down, write-down trigger(s)	None.
If write-down, full or partial	Full or Partial
If write-down, permanent or temporary	Permanent
If temporary write-down, description of write-up mechanism	None
Position in subordination hierarchy in liquidation (specify instrument	NOIC
type immediately senior to instrument)	After contribution capitals
type miniculately semol to institution()	It has the conditions set forth in Article 7. It does not
In compliance with article number 7 and 9 of "Over fund as1-ti"	meet the conditions set forth in Article 7. It does not meet the conditions stated in Article 8.
In compliance with article number 7 and 8 of "Own fund regulation"  Details of incompliances with article number 7 and 8 of "Own fund	<b>.</b>
	It has the conditions set forth in Article 7. It does not
regulation"	meet the conditions stated in Article 8.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# II. Explanations related to credit risk

The sectoral breakdown of loans is documented monthly and limitations are made according to evaluations. There is no limitation applied geographically. Monitoring and checking are made for the treasury operations. Risk limits are identified for the operations implemented.

The credit monitoring department screens the creditworthiness of loan customers once every six months regularly. The debtors' creditworthiness is screened regularly in accordance with the related legislation. Their financial statements are obtained as prescribed in the legislation. The credit limits have been set by the Board of Directors, the Banks credit committee and the credit management. The Bank takes enough collateral for the loans and other receivables extended. The collaterals obtained consist of personal suretyship, mortgage, cash blockage and client checks.

Limits have also been set for transactions with banks. Credit risks are managed on the counterparty's creditworthiness and limits.

The definitions of overdue and impaired loans and information related to impairment and provisions are provided in Section Four, Note X.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### II. Explanations related to credit risk (continued)

Total amount of exposures after offsetting transactions but before applying risk mitigations and

the average exposure amounts that are classified in different risk groups and types

	Curren	t Period	Prior Period			
	Risk	Average Risk	Risk	Average Risk		
	Amount (1)	Amount (2)	Amount (1)	Amount (2)		
Exposures to sovereigns and their central banks	21.993.361	18.970.113	12.177.116	9.829.960		
Exposures to regional and local governments	-	-	-	-		
Exposures to administrative bodies and						
noncommercial entities	11.516	34.162	1.742	12.597		
Exposures to multilateral development banks	65.251	75.617	82.218	63.322		
Exposures to international organizations	-	-	-	-		
Exposures to banks and securities firms	8.914.553	7.607.095	4.589.828	4.156.755		
Exposures to corporates	119.001.151	107.737.403	86.031.082	77.689.919		
Retail exposures	-	-	-	-		
Exposures secured by property	792.218	1.088.746	1.295.263	1.411.219		
Past due receivables	186.913	587.226	741.674	796.518		
Exposures in higher-risk categories	701.943	891.533	1.350.011	1.442.379		
Exposures in the form of bonds secured by						
mortgages	-	-	-	-		
Securitization positions	-	-	-	-		
Short term exposures to banks, brokerage						
houses and corporates	-	-	-	-		
Equity investments in the form of collective						
investment undertakings	545.914	127.399	72.151	31.009		
Equity investments	3.615.882	2.302.916	1.870.214	1.526.268		
Other exposures	512.481	1.164.554	537.393	613.101		

<sup>(1)</sup> Includes total risk amounts before the effect of credit risk mitigation.

There are control limits on positions held in the form of futures and options contracts and other similar contracts. Limits are continuously checked by the bank management. Credit risk is managed together with the potential risks arising from market movements. Credit risk, market risk, liquidity risk and other risks are considered as a whole. When exposed to significant credit risk, the Bank is on the verge of reducing total risk by concluding futures and similar contracts, exercising their rights, fulfilling or selling their performances in a short period of time. Indemnified non-cash loans are subject to the same risk weight as the unpaid credits when they occur.

Except for the monitoring method determined by the related legislation of the renewed and reamortized loans, the current rating of the relevant company is changed within the Bank within the scope of internal rating application and all kinds of measures are taken for risk classification. The Bank follows concentration on a maturity basis and examines the risks that differ from the normal course. Foreign transactions are made with many correspondent banks in many countries. The counterparty limits have been set in transactions with banks. As an active participant in the international banking market, the Bank does not have significant credit risk concentration when evaluated together with the financial activities of other financial institutions.

<sup>(2)</sup> Average risk amounts are the arithmetical average of the amounts in monthly reports prepared as per the Regulation on Measurement and Assessment of Capital Adequacy Ratios of Banks.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## II. Explanations related to credit risk (continued)

The first 100 and 200 largest cash loans constitute 79,29% and 96,07% of the total cash loans portfolio of the Bank respectively (December 31, 2021: 77,25% and 95,32%).

The first 100 and 200 largest non-cash loans constitute 100% and 100% of the total non-cash loans portfolio of the Bank respectively (December 31, 2021: 99,98% and 100%).

The first 100 and 200 largest cash and non-cash loans constitute 79,34% and 95,79% of the total on and off balance sheet accounts of the Bank respectively (December 31, 2021: 76,46% and 94,47%).

For the credit risk assumed by the Bank, the expected loss provision for stage 1 and stage 2, measured in accordance with the TFRS 9 forecast loss model, is TL 3.413.700 (December 31, 2021: TL 2.064.589).

Credit risk is assessed according to the Bank's internal rating model. While the ratings of the customers outside the financial sector in the loan portfolio are made with the internal rating model, the ratings of the customers involved in the financial sector are matched to the internal ratings of the Bank given by external rating agencies.

Information on credit amounts rated by internal rating model is given table below.

Loan Quality Categories	Current Period	Prior Perior		
Above Average Grade	28.134.700	17.878.017		
Average Grade	42.703.957	37.184.769		
Below Average Grade	13.023.518	13.639.443		
Impaired	2.300.636	2.081.117		
Total	86.162.811	70.783.346		

The total risk of the Bank's cash loans, non-cash loans and financial leasing receivables (including non-performing loans, excluding expected loss provisions) amounted to TL 87.579.622 (December 31, 2021: TL 72.450.475) as of the balance sheet date, and customers constituting TL 1.416.811 of this amount (December 31, 2021: TL 1.667.129) were not rated.

In cases where financial institutions do not have their own external rating, the credit quality was evaluated as average by taking into account the external rating of the bank, which is the main partner of the financial institution to which it is affiliated.

An aging analysis of loans with a delay of 31 days or more in close monitoring but not impaired is as follows:

		Curre	nt Period		Prior Period						
	31- 60 61- 90 Days Days Other		Total (1)	31- 60 Days	61- 90 Days	Other	Total(1)				
Corporate Loans	-			-	241	254	-	495			
SME Loans	-			-   -		_	41.379	-	-	41.379	
Consumer Loans	-	-	-	-	-	-	-	-			
Total	-	-	-	-	41.620	254	-	41.874			

<sup>(1)</sup> Only the overdue amounts of the loans included in the relevant items are included and the total credit balance of these loans is TL 301.772 on 31 December 2021. No delay in closely monitored loans on 31 December 2022.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# II. Explanations related to credit risk (continued)

# Profile of significant exposures in major region

		•	,	,			,		Risk Types (1)	)	•			,	•		
Current Period	sovereigns and their central	Exposures to regional and local governments	Exposures to administrative bodies and noncommercial entities	Exposures to multilateral development banks	Exposures to international organizations	Exposures to banks and securities firms	Exposures to corporates	Retail exposures	Exposures secured by property	Past due receivables		bonds secured	Short term exposures to banks, brokerage houses and corporates	Equity investments in the form of collective investment undertakings	Equity investments	Other exposures	:
Domestic	22.003.678	-	2.303	-	-	7.159.191	61.492.619	-	792.218	186.913	84.846	-	-	545.914	71.360	272.989	92.612.031
European Union (EU) Countries  OECD Countries (2) Off-Shore Banking Regions USA, Canada			-	44.991 - - -		193.793 3.422 - 599.131				-	-				309.796	105.607	654.187 3.422 - 599.131
Other Countries Associates, Subsidiaries and Joint- Ventures Unallocated Assets/ Liabilities (3)		-		20.260	-	26.152	232.459	-		-	- -			-	3.234.726		278.871 3.234.726
Total	22.003.678	-	2.303	65.251	-	7.981.689	61.725.078	-	792.218	186.913	84.846	-	-	545.914	3.615.882	378.596	97.382.368

<sup>(1)</sup> Risk types in the Communiqué on "Measurement and Assessment of Capital Adequacy of Banks" have been used. Since there is no securitization position, risk class of "Securitization Positions" has not been included in the table. Includes risk amounts after the effect of credit risk mitigation and the credit conversion.

<sup>(2)</sup> Includes OECD countries other than EU countries, USA and Canada.

<sup>(3)</sup> Includes asset and liability items that cannot be allocated on a consistent basis.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# II. Explanations related to credit risk (continued)

## Profile of significant exposures in major region (continued)

										Risi	k Types (1)						
Prior Period	Exposures to sovereigns and their central banks	Exposures to regional and local governments	Exposures to administrative bodies and noncommercial entities	Exposures to multilateral development banks	Exposures to international organizations	Exposures to banks and securities firms	Exposures to corporates	Retail exposures	Exposures secured by property	Past due receivables	Exposures in higher-risk categories	Exposures in the form of bonds secured by mortgages	Short term exposures to banks, brokerage houses and corporates	Equity investments in the form of collective investment undertakings	Equity investments	Other exposures	Total
Domestic	12.047.166	-	348	-	-	2.627.141	46.345.599	-	1.295.263	741.674	107.604	-	-	72.151	108.820	251.795	63.597.561
European Union (EU) Countries				45.334		690.754									140.064	97.667	973.819
OECD Countries	-	-	-	45.334	-	690.754	-	-	-		-	-	-	-	140.064	97.007	9/3.819
(2) Off-Shore Banking	-	-	-	-	-	2.445	-	-	-	-	-	-	-	-	-	-	2.445
Regions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
USA, Canada	-	-	-	-	-	390.924	-	-	-	-	-	-	-	-	-	-	390.924
Other Countries	-	-	-	36.884	-	23.555	169.344	-	-	-	-	-	-	-	-	-	229.783
Associates, Subsidiaries and																	
Joint-Ventures	-	-	-	-	-	39.210	-	-	-	-	-	-	-	-	1.621.433	-	1.660.643
Unallocated Assets/ Liabilities (3)	-	-	_	_	-	_	-	-	-	_	-	_	-	_	-	-	-
Total	12.047.166	-	348	82.218	-	3.774.029	46.514.943	-	1.295.263	741.674	107.604	-	-	72.151	1.870.317	349.462	66.855.175

<sup>(1)</sup> Risk types in the Communiqué on "Measurement and Assessment of Capital Adequacy of Banks" have been used. Since there is no securitization position, risk class of "Securitization Positions" has not been included in the table. Includes risk amounts after the effect of credit risk mitigation and the credit conversion.

<sup>(2)</sup> Includes OECD countries other than EU countries, USA and Canada.

<sup>(3)</sup> Includes asset and liability items that cannot be allocated on a consistent basis.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

II. Explanations related to consolidated credit risk (continued)

**Explanations related to credit risk (continued)** 

Risk profile by sectors or counterparties

	1																		
		:				:		Risk Types	(1)								Į		
													Short term						
													exposures to	Equity					
			Exposures to									Exposures	banks,	investments					
	Exposures to	Exposures to	administrative			Exposures to					Exposures	in the form	brokerage	in the form of					
	sovereigns	regional and	bodies and			banks and			Exposures		in higher-	of bonds	houses and	collective					
	and their	local	noncommercial	development	international	securities	Exposures to	Retail	secured by	Past due	risk	secured by	corporates	investment	Equity	Other			
Current Period	central banks	governments	entities	banks	organizations	firms	corporates	exposures	property	receivables	categories	mortgages		undertakings	investments	exposures	TL	FC	Total
Agriculture	-	-	-	-	-	-	32.986	-	-	2.793	16	-	-	-	-	340	9.584	26.551	36.135
Farming and																			
Stockbreeding	-	-	-	-	-	-	32.986	-	-	2.793	16	-	-	-	-	-	9.244	26.551	35.795
Forestry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	340	340	-	340
Fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	-	-	-	-	-	-	44.378.289	-	268.266	131.889	84.816	-	-	-	-	-	4.764.939	40.098.321	44.863.260
Mining and																			
Quarrying	-	-	-	-	-	-	1.220.452	-	-	-	-	-	-	-	-	-	148	1.220.304	1.220.452
Production	-	-	-	-	-	-	16.366.559	-	214.923	5.938	13	-	-	-	-	-	3.328.615	13.258.818	16.587.433
Electricity, Gas and																			
Water	-	-	-	-	-	-	26.791.278	-	53.343	125.951	84.803	-	-	-	-	-	1.436.176	25.619.199	27.055.375
Construction	-	-	-	-	-	231	2.102.394	-	138.940	1.782	14	-	-		-	-	275.749	1.967.612	2.243.361
Services	2.485.656	-	-	35.595	-	7.930.028	14.524.878	-	385.012	50.449	-	-	-	545.914	3.615.882	323.721	11.207.259	18.689.876	29.897.135
Wholesale and																			
Retail Trade	-	-	-	-	-	-	725.421	-	3.658	16.046	-	-	-	-	-	-	253.037	492.088	745.125
Accommodation and																			
Dining	-	-	-	-	-	-	1.292.124	-	241.441	-	-	-	-	-	-	-	209.984	1.323.581	1.533.565
Transportation and																			
Telecommunication	-	-	-	-	-	-	4.588.785	-	139.913	34.403	-	-	-	-	2.137	-	43.846	4.721.392	4.765.238
Financial Institutions	2.485.656	-	-	35.595	-	7.930.028	4.630.943	-	-	-	-	-	-	545.914	3.590.161	323.721	10.433.937	9.108.081	19.542.018
Real Estate and																			
Rental Services	-	-	-	-		-	57.003	-	-	-		-	-	-	-	-	44.236	12.767	57.003
Professional Services	-	-	-	-	-	-	315.778	-	-	-	-	-	-	-	23.584	-	26.661	312.701	339.362
Educational Services	-	-	-	-	-	-	382.110	-	-	-	-	-	-	-	-	-	195.558	186.552	382.110
Health and Social																			
Services	-	-	-	-	-	-	2.532.714	-	-	-	-	-	-	-	-	-	-	2.532.714	2.532.714
Others	19.518.022	-	2.303	29.656	-	51.430	686.531	-	-	-	-	-	-	-	-	54.535	10.423.334	9.919.143	20.342.477
Total	22.003.678	-	2.303	65.251	-	7.981.689	61.725.078	-	792.218	186.913	84.846	-	-	545.914	3.615.882	378.596	26.680.865	70.701.503	97.382.368

<sup>(1)</sup> Risk types in the Communiqué on "Measurement and Assessment of Capital Adequacy of Banks" have been used. Since there is no securitization position, risk class of "Securitization Positions" has not been included in the table. Includes risk amounts after the effect of credit risk mitigation and the credit conversion.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

## INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# II. Explanations related to consolidated credit risk (continued)

Risk profile by sectors or counterparties (continued)

Exposures to sovereigns and their source from a part of the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of another in the properties of the pr									Risk Types	(1)										
Framing and Stockbreeding 29.189 - 2790 16 15.810 16.185 31.995 Forestry Fishery		sovereigns and their	regional and local	administrative bodies and noncommercial	multilateral development	international	banks and securities	Exposures to corporates	Retail	Exposures secured by	receivables	in higher- risk categories	in the form of bonds secured by	exposures to banks, brokerage houses and	investments in the form of collective investment		exposures			Total
Stockbreeding   -   -   -   29.189   -   2.790   16   -   -   -   15.810   16.185   31.995		-	-	<u> </u>	-	-	<u> </u>	29.109	-	<u> </u>	2.790	10	-	-	<u> </u>	-	340	10.150	10.163	32.333
Forestry Fishery		_	_	_	_	_	_	29 189	_	_	2 790	16	_	_	_	_	_	15.810	16 185	31 995
Fishery	X	-	-	-	-	-	-		-	-	2.7,0	-	-	-	-	-	340		-	340
Manufacturing		-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-
Quarying         -         -         -         1.024.781         -         30.310         -         -         -         -         258         1.054.933         1.055.091           Production         -		-	-	-	-	-	-	31.584.767	-	369.006	619.018	107.577	-	-	-	-	-	1.793.596	30.886.772	32.680.368
Production   -   -   -   -   -   -   -   -   -	Mining and																			
Electricity, Gas and Water	Quarrying	-	-	-	-	-	-	1.024.781	-	30.310	-	-	-	-	-	-	-	258	1.054.833	1.055.091
Water	Production	-	-	-	-	-	-	10.151.989	-	243.616	6.006	13	-	-	-	-	-	739.302	9.662.322	10.401.624
Services   1.407.431   -   -   82.218   -   3.774.029   11.937.047   -   692.833   119.313   -   -   -   72.151   1.805.914   327.050   5.246.242   14.971.744   20.217.986		-	-	-	-	-	-	20.407.997	-	95.080	613.012	107.564	-	=	-	-	-	1.054.036	20.169.617	21.223.653
Wholesale and Retail Trade         -         -         -         -         553.776         -         33.637         24.717         -         -         -         -         174.507         437.623         612.130           Accommodation and Dining         -         -         -         -         -         -         -         -         -         -         -         -         -         72.837         1.576.967         1.649.804           Transportation and Telecommunication         - <td>Construction</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>2.021.802</td> <td>-</td> <td>229.970</td> <td>553</td> <td>11</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>296.052</td> <td>1.956.284</td> <td>2.252.336</td>	Construction	-	-	-	-	-	-	2.021.802	-	229.970	553	11	-	-	-	-	-	296.052	1.956.284	2.252.336
Trade	Services	1.407.431	-	-	82.218	-	3.774.029	11.937.047	-	692.833	119.313	-	-	-	72.151	1.805.914	327.050	5.246.242	14.971.744	20.217.986
Dining	Trade	-	-	-	-	-	-	553.776	-	33.637	24.717	-	-	-	-	-	-	174.507	437.623	612.130
Telecommunication	Dining	-	_	-	-	_	-	1.170.621	-	479.183	-	-	-		-	-	-	72.837	1.576.967	1.649.804
Real Estate and Rental Services         - <t< td=""><td>Telecommunication</td><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td><b></b></td><td>-</td><td>8.118</td><td>94.596</td><td></td><td>-</td><td></td><td>-</td><td><b></b></td><td>-</td><td></td><td></td><td></td></t<>	Telecommunication		-	-	-	-	-	<b></b>	-	8.118	94.596		-		-	<b></b>	-			
Rental Services       -       -       -       -       -       110.014       -       -       -       -       -       -       98.294       11.720       110.014         Professional Services       -       -       -       -       -       407.662       -       91.145       -       -       -       -       14.079       -       14.111       498.775       512.886         Educational Services       -       -       -       -       -       -       -       -       -       -       -       -       66.617       171.089       231.706         Health and Social Services       -		1.407.431	-	-	82.218	-	3.774.029	5.101.595	-	-	-	-	-	-	72.151	1.790.047	327.050	4.728.865	7.825.656	12.554.521
Educational Services       -		-	-	-	-	-	-	110.014	-	-	-	-	-	-	-	-	-	98.294	11.720	110.014
Health and Social Services 1.803.518 - 66.855 1.870.373 1.870.373	Professional Services	-	-	-	-	-	-	407.662	-	91.145	-	-	-	-	-	14.079	-	14.111	498.775	512.886
Services 1.870.373 1.870.373	Educational Services	-	-	-	-	-	-	217.811	-	13.895	-	-	-	-	-	-	-	60.617	171.089	231.706
		_	-	-	_	-	_	1.803.518	_	66.855	-	_	-	-	_	_	_	_	1.870.373	1.870.373
04.403   10.057.103   1.012.104   1.012.104		10 639 735	_	348	_	_					_	-	_		_	64 403	22 072	6 416 692		
Total 12.047.166 - 348 82.218 - 3.774.029 46.514.943 - 1.295.263 741.674 107.604 72.151 1.870.317 349.462 13.768.732 53.086.443 66.855.175			_		82.218	_	3 774 029		_		741 674	107 604	_		72.151					66.855.175

<sup>(1)</sup> The risk classes in the Regulation on the Measurement and Assessment of Capital Adequacy of Banks were taken into consideration. Since there are no securitization positions, the risk class "Securitization Positions" is not included in the table. Risk amounts after credit conversion rate and credit risk reduction are included

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## II. Explanations related to consolidated credit risk (continued)

# Analysis of maturity-bearing exposures according to remaining maturities

Risk Types (1)	Term to Maturity										
Current Period	1 month	1-3 months	3-6 months	6-12 months	Over 1 year						
Exposures to sovereigns and their central banks	2.145.951	3.092.235	185.842	1.400.945	14.464.546						
Exposures to regional and local governments	_	_	-	_	_						
Exposures to administrative bodies and noncommercial entities	2.303	_	_	-	-						
Exposures to multilateral development banks	_	-	30.841	4.754	-						
Exposures to international organizations	-	-	-	-	-						
Exposures to banks and securities firms	5.657.043	564.777	801.851	-	906.468						
Exposures to corporates	2.266.109	2.224.752	2.025.477	5.199.223	49.257.776						
Retail exposures	-	-	-	-	-						
Exposures secured by property	5.579	-	11.138	30.320	745.181						
Past due receivables	-	-	-	-	-						
Exposures in higher-risk categories	-	-	-	-	82.856						
Exposures in the form of bonds secured by mortgages	-	-	-	-	-						
Securitization positions	-	-	-	-	-						
Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-						
Equity investments in the form of collective investment undertakings	-	-	-	-	-						
Equity investments	-	-	-	-	-						
Other exposures	70	-	-	-	24.530						
Total	10.077.055	5.881.764	3.055.149	6.635.242	65.481.357						

 $<sup>(1) \</sup> The \ conversion \ rate \ to \ credit \ and \ the \ risk \ amounts \ after \ credit \ risk \ reduction \ are \ included.$ 

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## II. Explanations related to consolidated credit risk (continued)

# Analysis of maturity-bearing exposures according to remaining maturities (continued)

Risk Types (1)		*	Term to Matu	ırity	
Prior Period	1 month	1-3 months	3-6 months	6-12 months	Over 1 year
Exposures to sovereigns and their central banks	1.413.937	1.423.188	500.530	778.132	6.623.336
Exposures to regional and local governments	-	_	_	-	-
Exposures to administrative bodies and noncommercial entities	348	-	-	-	-
Exposures to multilateral development banks	16.165	38.427	_	_	9.686
Exposures to international organizations	-	_	-	-	_
Exposures to banks and securities firms	2.427.835	324.288	340.527	10.344	632.472
Exposures to corporates	2.861.769	2.282.091	1.721.964	3.886.378	35.179.670
Retail exposures	-	_	_	_	_
Exposures secured by property	-	-	6.349	44.573	1.244.341
Past due receivables	-	-	-	-	-
Exposures in higher-risk categories	-	-	-	500	104.762
Exposures in the form of bonds secured by mortgages	-	-	-	-	-
Securitization positions	-	-	-	-	-
Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-
Equity investments in the form of collective investment undertakings	-	-	-	_	_
Equity investments	-	-	-	_	_
Other exposures	97.667	-	-	-	35.675
Total	6.817.721	4.067.994	2.569.370	4.719.927	43.829.942

<sup>(1)</sup> The conversion rate to credit and the risk amounts after credit risk reduction are included.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### II. Explanations related to consolidated credit risk (continued)

#### Disclosures on credit risk (continued)

In determining the risk weights of the risk classes specified in Article 6 of the Regulation on the Measurement and Evaluation of the Capital Adequacy of Banks, the international ratings of Fitch Ratings International Rating and JCR Avrasya Derecelendirme A.Ş. are used.

The ratings given by Fitch Ratings are used for receivables from banks and intermediary institutions whose counterparty is a resident of abroad and for receivables from central governments and central banks in the risk classes. The ratings given by JCR Avrasya Derecelendirme A.Ş. are used for receivables from banks and intermediary institutions whose counterparties are resident domestically and corporate receivables are included in the risk classes and for receivables that are denominated in TL. Other receivables from domestic residents who are not included in this scope are considered as ungraded. Credit ratings for these risk classes are not used for other assets from the borrower.

The table on matching the ratings used in the calculations to the credit quality grades is given below.

Credit Quality Level	1	2	3	4	5	6
Grade	AAA with AA-	A+ with A-	BBB+ with BBB-	BB+ with BB-	B+ with B-	CCC+ and below

#### **Exposures by risk weights**

Current Period											
Risk Weight	%0	%10	%20	%25	%50	%75	%100	%150	%200	%250	Deductions from Equity
Amount											
Before											
Credit Risk											
Mitigation	22.058.613	-	7.358.970	-	7.717.862	-	58.489.569	84.039	378.942	1.294.373	254.825
Amount											
After											
Credit Risk											
Reduction	22.068.929	-	7.358.970	-	8.510.161	-	57.686.954	84.039	378.942	1.294.373	254.825

Prior Period											
Risk Weight	<b>%</b> 0	%10	%20	%25	<b>%50</b>	%75	%100	%150	%200	%250	Deductions from Equity
Amount											
Before											
Credit Risk											
Mitigation	12.185.305	-	3.157.298	-	5.935.451	-	44.744.762	106.112	_	726.247	86.518
Amount											
After											
Credit Risk											
Reduction	12.227.068	-	3.157.298	-	7.231.789	-	43.406.661	106.112	-	726.247	86.518

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## II. Explanations related to consolidated credit risk (continued)

Information of major sectors or type of counterparties

The Parent Bank's all impaired and non-performing receivables comprise of domestic receivables.

Current Period	Loans (1)	)	Provisions		
Major Sectors / Counterparties	Impaired				
	Significant Increase in Credit Risk (Stage 2)	Defaulted (Stage 3)	Expected Credit Losses (TFRS 9)		
Agriculture	-	27.935	25.141		
Farming and Stockbreeding	-	27.935	25.141		
Forestry	-	-	-		
Fishery	-	-	-		
Manufacturing	3.551.781	1.920.957	2.856.972		
Mining and Quarrying	-	-	-		
Production	759.144	35.173	175.599		
Electricity, Gas and Water	2.792.637	1.885.784	2.681.373		
Services	5.218.021	289.540	1.601.691		
Wholesale and Retail Trade	581.898	81.354	223.108		
Accommodation and Dining	-	-	-		
Transportation and Telecommunication	3.009.146	202.372	1.161.263		
Financial Institutions	-	-	-		
Real Estate, Rental and Management Services	-	5.814	5.814		
Professional Services	-	-	-		
Educational Services	-	-	-		
Health and Social Services	1.626.977	-	211.506		
Others	1.083.722	88.509	307.871		
Total	9.853.524	2.326.941	4.791.675		

<sup>(1)</sup> Includes breakdown of cash loans and financail lease receivables.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## II. Explanations related to consolidated credit risk (continued)

Information of major sectors or type of counterparties (continued)

Prior Period	Loans (1	)	Provisions
Major Sectors / Counterparties	Impaire	d	
	Significant Increase in Credit Risk (Stage 2)	Defaulted (Stage 3)	Expected Credit Losses (TFRS 9)
Agriculture	-	27.900	25.110
Farming and Stockbreeding	-	27.900	25.110
Forestry	-	-	-
Fishery	-	-	-
Manufacturing	2.522.173	1.646.607	1.442.592
Mining and Quarrying	-	197	197
Production	577.799	29.406	108.402
Electricity, Gas and Water	1.944.374	1.617.004	1.333.993
Services	4.279.784	341.903	866.765
Wholesale and Retail Trade	608.499	124.710	220.086
Accommodation and Dining	-	-	-
Transportation and Telecommunication	2.486.858	211.379	476.229
Financial Institutions	-	-	-
Real Estate, Rental and Management Services	-	5.814	5.814
Professional Services	-	-	-
Educational Services	-	-	-
Health and Social Services	1.184.427	-	164.636
Others	902.035	60.264	222.525
Total	7.703.992	2.076.674	2.556.992

<sup>(1)</sup> The distribution of cash loans and financial leasing receivables is included.

# Information related with value adjustments and loan loss provisions

Current Period	Opening balance	Provision for the period	Provision reversals	Other adjustments	Closing balance
Stage 3 Provisions	1.120.213	1.104.327	(84.513)	-	2.140.027
Stage 1-2 Provisions	2.064.589	1.368.958	(19.847)	-	3.413.700

Prior Period	Opening balance	Provision for the period	Provision reversals	Other adjustments	Closing balance
Stage 3 Provisions	751.509	414.611	(45.907)	-	1.120.213
Stage 1-2 Provisions	1.040.959	1.044.187	(20.557)	-	2.064.589

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# II. Explanations related to consolidated credit risk (continued)

# Exposures subject to countercyclical capital buffer

The geographical distribution of receivables from the private sector is taken into account for Calculation of Bank specific Counter Cyclical Capital Buffer with the scope of Capital Conservation and Counter-Cyclical Capital Buffers Regulation which is published on the Official Gazette no.28812 dated November 5, 2013 and sub-arrangements is given table below.

Current Period Country risk taken ultimately	ry risk taken  Private Sector Loans in  Risk Weighted Amount  Calculations for Trading Rook		Total
United States	287.789	-	287.789
Georgia	232.459	-	232.459
England	4.237	-	4.237
Luxembourg	415.403	-	415.403
Turkey	64.984.084	-	64.984.084
Total	65.923.972	-	65.923.972

Prior Period Country risk taken ultimately	Private Sector Loans in Risk Weighted Amount atry risk taken  Ranking Rook calculations for Trading Rook		Total	
United States	225.797	-	225.797	
Georgia	169.343	-	169.343	
England	24.842	-	24.842	
Luxembourg	140.064	-	140.064	
Turkey	48.820.987	-	48.820.987	
Total	49.381.033	-	49.381.033	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### III. Explanations related to currency risk

Due to the uncertainties and volatilities in the markets, no short or long positions are followed, so it is foreseen that there will be no exchange rate risk. However, the exchange rate risks that may occur are still calculated on a monthly basis in the exchange rate risk table within the scope of the standard method, and the results are reported to the official authorities and the Bank's senior management. Thus, exchange rate risk is closely monitored. As part of the overall market risk, currency risk is also taken into account in the calculation of the Standard Ratio of Capital Adequacy.

No open positions are taken for foreign currency risks, and when any exchange rate risk arises from customer transactions, no exchange rate risk is carried by taking a counter position.

Announced current foreign exchange buying rates of the Bank as at reporting date and the previous five working days in US Dollar and Euro are as follows:

	1 US Dollar	1 Euro
The Bank's "Foreign Exchange Valuation Rate"		
December 31, 2022	18,6065	19,8215
Prior Five Workdays:		
December 30, 2022	18,6065	19,8215
December 29, 2022	18,6220	19,7784
December 28, 2022	18,5770	19,7715
December 27, 2022	18,5650	19,7773
December 26, 2022	18,5500	19,7112

Simple arithmetic one month averages of the US Dollar and Euro buying rates of the Bank before the reporting date are full TL 18,5540 and 19,6391 respectively.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### III. **Explanations related to currency risk (continued)**

Information on the Bank's foreign currency risk:

Current Period	Euro	US Dollar	Other FC	Total
Assets				
Cash (Cash in Vault, Foreign Currency Cash, Money in				
Transit, Checks Purchased, Precious Metals) and				
Balances with the Central Bank of Turkey	1.038.568	1.740.413	-	2.778.981
Banks	424.231	921.324	5.753	1.351.308
Financial Assets at Fair Value Through Profit or Loss (1)	254.707	629.604	2.447	886.758
Money Market Placements	-	-	-	-
Financial Assets at Fair Value Through Other				
Comprehensive Income	1.243.824	6.066.444	-	7.310.268
Loans (2)	28.551.467	44.008.765	_	72.560.232
Subsidiaries, Associates and Entities Under Common				
Control (Joint Vent.)	-	-	-	-
Financial Assets Measured at Amortized Cost	515.934	6.114.434	-	6.630.368
Derivative Financial Assets for Hedging Purposes (4)	-	138.162	-	138.162
Tangible Assets	-	-	-	-
Intangible Assets	-	-	-	-
Other Assets (3)	5.747	82.329	-	88.076
Total Assets	32.034.478	59.701.475	8.200	91.744.153
Liabilities				
Bank Deposits	-	-	-	-
Foreign Currency Deposits	-	-	-	-
Money Market Borrowings	575.557	681.002	-	1.256.559
Funds Provided From Other Financial Institutions	22.905.296	51.737.916	-	74.643.212
Marketable Securities Issued	-	21.047.752	-	21.047.752
Miscellaneous Payables	429.847	1.439.640	56	1.869.543
Derivative Financial Liabilities for Hedging Purposes (4)	-	134.010	-	134.010
Other Liabilities (5)	640.803	772.066	2.279	1.415.148
Total Liabilities	24.551.503	75.812.386	2.335	100.366.224
Net Balance Sheet Position	7.482.975	(16.110.911)	5.865	(8.622.071)
Net Off-Balance Sheet Position	(6.036.513)	17.593.190	197	11.556.874
Financial Derivative Assets	2.987.322	20.472.875	131.455	23.591.652
Financial Derivative Liabilities	(9.023.835)	(2.879.685)	(131.258)	(12.034.778)
Non-Cash Loans (6)	3.145.030	2.672.285	-	5.817.315
Prior Period				<del>-</del>
Total Assets	28.490.095	42.400.449	5.866	70.896.410
Total Liabilities	20.712.802	54.503.867	626	75.217.295
Net Balance Sheet Position	7.777.293	(12.103.418)	5.240	(4.320.885)
Net Off -Balance Sheet Position	(7.091.858)	12.891.458	(3.795)	5,795,805
Financial Derivative Assets	1.648.356	16.205.232	198.105	18.051.693
Financial Derivative Liabilities	(8.740.214)	(3.313.774)	(201.900)	(12.255.888)
Non-Cash Loans (6)	2.643.435	5.301.626		7.945.061

<sup>(1)</sup> Exchange rate differences arising from derivative transactions amounting to TL 160.282 is deducted from "Financial Assets at Fair Value Through Profit and Loss".

<sup>(2)</sup> Loans include TL 1.357.290 foreign currency indexed loans, TL 345.616 financial lease receivables, TL 28.180 non-performing loans, and TL (28.180) credit-impaired losses (stage III / specific provision).

<sup>(3)</sup> Prepaid expenses amounting to TL 10.560, forward foreign exchange purchase transaction rediscounts amounting to TL 12 and 12 months expected credit loss for other assets amounting to TL(3) are not included other assets.

<sup>(4)</sup> Derivative financial assets for hedging purposes has classified in line of derivative financial assets in financial statement. Derivative financial liabilities for hedging purposes has classified in line of derivative financial liabilities in financial statement. TL 249.764 of foreign exchange difference accrual has been deducted from "Hedging Derivative Financial Assets".

(5) Exchange rate differences arising from derivative transactions amounting to TL 136.349, accruals of foreign exchange sales

commitments amounting to TL 29 and other provisions amounting to TL 37.710 have not been included in "Other Liabilities".

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### III. Explanations related to currency risk (continued)

The Bank is mostly exposed to Euro, US Dollars and other foreign currencies.

The following tables detail the Bank's sensitivity to 10% increase/decrease in the TL against US Dollar, Euro and other currencies.

	Increase in Currency Rate	Effect on Pro	fit / Loss (1)	Effect on Equity (2)		
	%	Current Period	Prior Period	<b>Current Period</b>	<b>Prior Period</b>	
US Dollar	10	120.463	61.241	27.765	17.563	
Euro	10	145.778	62.214	(1.132)	6.330	
Other	10	606	145	-	-	

	Decrease in Currency Rate	Effect on Pro	fit / Loss (1)	Effect on Equity (2)		
	%	<b>Current Period</b>	Prior Period	<b>Current Period</b>	<b>Prior Period</b>	
US Dollar	10	(120.463)	(61.241)	(27.765)	(17.563)	
Euro	10	(145.778)	(62.214)	1.132	(6.330)	
Other	10	(606)	(145)	-	-	

<sup>(1)</sup> Values expressed are before the tax effect.

## IV. Explanations related to interest rate risk

Interest rate sensitivity of the assets, liabilities and off-balance sheet items are measured by the Bank. General and specific interest rate risk tables in the standard method, by including assets and liabilities, are taken into account in determination of Capital Adequacy Standard Ratio and to calculate the overall interest rate risk of the Bank.

Forecast results, which have been formed using estimation-simulation reports are prepared and then the effects of fluctuations in interest rates are evaluated with sensitivity and scenario analysis. Cash requirement for every maturity period is determined based on maturity distribution analysis (Gap). In addition, a positive spread between the yield on assets and the cost of liabilities is kept while determining interest rates.

The amount of local borrowings are very low considering the total liabilities of the Bank. As the Bank is a development and investment bank, it obtains most of the funding from abroad.

The fluctuations in interest rates are controlled with interest rate risk tables, gap analysis, scenario analysis and stress tests, its effect on assets and liabilities and the probable changes in cash flows are being screened. The Bank screens many risk control ratios including the markets risk ratio to the sum of risk weighted assets and the ratio of the value at risk calculated as per the internal model to the equity.

Under the scope of risk policies, continuous controls are made to prevent assets or shareholders' equity from adverse effects because of fluctuations in interest rates or liquidity difficulties and top management, the Board of Directors and the Audit Committee are informed of these risks.

<sup>(2)</sup> Effect on equity does not include effect on profit/loss.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### IV. Explanations related to interest rate risk (continued)

Information related to the interest rate sensitivity of assets, liabilities and off-balance sheet items (based on repricing dates)

	Up to 1	1-3	3-12	1-5	5 Years and	Non-interest	
Current Period	Month	Months	Months	Years	Over	bearing (1)	Total (2)
Assets							
Cash (Cash in Vault, Foreign Currency							
Cash, Money in Transit, Checks							
Purchased) and Balances with the							
Central Bank of Turkey (2)	-	-	-	-	-	2.797.939	2.797.939
Banks (2)	474.614	-	-	-	-	897.148	1.371.762
Financial Assets at Fair Value Through							
Profit and Loss (3)	1.209.374	192.682	531.870	421.501	40.169	-	2.395.596
Money Market Placements (2)	4.723.157	534.426	460.888	-	-	-	5.718.471
Financial Assets at Fair Value Through							
Other Comprehensive Income (2)	807.026		1.859.992	3.236.902	1.243.621	946.129	11.053.772
Loans (2)	20.047.765	13.235.609	27.064.586	13.583.455	4.202.569	_	78.133.984
Financial Assets Measured at							
Amortized Cost (2)	6.195.613	-	-	4.288.990	2.341.378	-	12.825.981
Other Assets (2)	-	-	-	-	-	1.277.867	1.277.867
Total Assets	33.457.549	16.922.819	29,917,336	21.530.848	7.827.737	5.919.083	115.575.372
Liabilities							
Bank Deposits	-	-	-	-	-	-	-
Other Deposits	-	-	-	-	-	-	-
Money Market Borrowings	1.442.591	275	-	-	-	-	1.442.866
Miscellaneous Payables	-	-	-	-	-	1.900.376	1.900.376
Marketable Securities Issued (4)	7.130.287	-	-	13.917.465	-	-	21.047.752
Funds Provided from Other Financial							
Institutions	26.330.965	12.552.032	24.037.279	9.855.058	1.867.878	-	74.643.212
Other Liabilities	523.544	267.842	300.243	6.015	36.944	15.406.578	16.541.166
Total Liabilities	35.427.387	12.820.149	24.337.522	23.778.538	1.904.822	17.306.954	115.575.372
Balance Sheet Long Position	-	4.102.670	5.579.814	ļ	5.922.915	-	15.605.399
Balance Sheet Short Position	(1.969.838)	-	-	(2.247.690)	-	(11.387.871)	(15.605.399)
Off-Balance Sheet Long Position	575.485	-	1.164.374	211.682	441.510	_	2.393.051
Off-Balance Sheet Short Position	-	(1.249.105)	-	-	-	-	(1.249.105)
Total Position	(1.394.353)	2.853.565	6.744.188	(2.036.008)	6.364.425	(11.387.871)	1.143.946

<sup>(1)</sup> Amounts in investments in associates and subsidiaries, deferred tax asset, tangible and intangible assets, other assets, other miscellenous liabilities, shareholders' equity, provisions and tax liability are presented in non-interest bearing column, in order to reconcile the total assets and liabilities on the balance sheet.

<sup>(2)</sup> Expected credit losses for stage 1 and stage 2 are shown on the other assets, non-interest bearing.

<sup>(3)</sup> Derivative financial assets and loans measured at fair value through profit or loss.

<sup>(4)</sup> Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# IV. Explanations related to interest rate risk (continued)

Information related to the interest rate sensitivity of assets, liabilities and off-balance sheet items (based on repricing dates)

Prior Period	Up to 1	1-3	3-12	1-5	5 Years and	Non-interest	
	Month	Months	Months	Years	Over	<b>bearing</b> (1) (2)	Total
Assets							
Cash (Cash in Vault, Foreign Currency							
Cash, Money in Transit, Checks							
Purchased) and Balances with the							
Central Bank of Turkey (2)	14.377	-	-	-	-	2.023.751	2.038.128
Banks (2)	1.474.593	-	-	-	-	307.079	1.781.672
Financial Assets at Fair Value Through							
Profit and Loss (3)	909.980	<b></b>	492.966	424.288	278.573	-	2.707.988
Money Market Placements (2)	1.125.392	295.634	-	-	-	-	1.421.026
Financial Assets at Fair Value							
Through Other Comprehensive							
Income	625.105	851.602	1.056.641	<b></b>		309.618	8.920.832
Loans (2)	13.904.749	11.362.726	21.573.974	11.342.250	4.600.649	-	62.784.348
Financial Assets Measured at							
Amortized Cost (2)	136.439	1.338.351	1.846.843	-	634.070	-	3.955.703
Other Assets (2)	-	-	-	64.403		422.385	486.788
Total Assets	18.190.635	14.450.494	24.970.424	14.916.191	8.505.908	3.062.833	84.096.485
Liabilities							
Bank Deposits	_	-	_	-	-	-	-
Other Deposits	-	-	-	_	-	-	-
Money Market Borrowings	774.695	-	-	-	-	-	774.695
Miscellaneous Payables	-	-	-	-	-	453.329	453.329
Marketable Securities Issued (4)	548.751	4.029.205	-	14.379.189	-	-	18.957.145
Funds Provided from Other Financial							
Institutions	5.323.515	14.079.034	25.577.865	7.252.607	2.011.001	-	54.244.022
Other Liabilities	167.326	340.721	233.707	199.732	197.432	8.528.376	9.667.294
Total Liabilities	6.814.287	18.448.960	25.811.572	21.831.528	2.208.433	8.981.705	84.096.485
Balance Sheet Long Position	11.376.348	_		_	6,297,475	_	17.673.823
Balance Sheet Short Position		(3.998.466)	(841.148)	(6.915.337)	-	(5.918.872)	(17.673.823)
Off-Balance Sheet Long Position		(2.220.400)	1.237.153	<u></u>	427.778	(5.710.072)	5.210.863
Off-Balance Sheet Short Position	(3.395.433)	(873.378)	-	3.343.732	727.776		(4.268.811)
Total Position		(4.871.844)	396,005	(3.369.405)	6.725.253	(5.918.872)	942.052

<sup>(1)</sup> Amounts in investments in associates and subsidiaries, deferred tax asset, tangible and intangible assets, other assets, other miscellenous liabilities, shareholders' equity, provisions and tax liability are presented in non-interest bearing column, in order to reconcile the total assets and liabilities on the balance sheet.

<sup>(2)</sup> Expected credit losses for stage 1 and stage 2 are shown on the other assets, non-interest bearing.

<sup>(3)</sup> Derivative financial assets and loans measured at fair value through profit or loss.

<sup>(4)</sup> Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FOUR (Continued)**

# INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# IV. Explanations related to interest rate risk (continued)

Average interest rates applied to monetary financial instruments: %

	Euro	US Dollar	Yen	TL
Current Period				
Assets				
Cash (Cash in Vault, Foreign Currency Cash, Money in Transit, Checks Purchased) and Balances with the Central Bank of Turkey	-	-	-	-
Banks	-	4,03	- [	9,60
Financial Assets at Fair Value Through Profit and Loss	-	-	-	-
Money Market Placements	-	-	-	15,51
Financial Assets at Fair Value Through Other Comprehensive Income	4,57	5,20	-	19,63
Loans	6,59	8,31	-	18,19
Financial Assets Measured at Amortized Cost	5,84	8,13	-	31,93
Liabilities				
Bank Deposits	-	-	-	-
Other Deposits	-	-	- [	-
Money Market Borrowings	1,50	2,87	- [	7,50
Miscellaneous Payables	-	-	- [	-
Marketable Securities Issued	-	5,80	-	-
Borrower Funds	1,50	2,50	- [	7,50
Funds Provided From Other Financial Institutions (1)	2,46	5,24		

<sup>(1)</sup> Includes additional subordinated loans classified under subordinated loans in the balance sheet.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## IV. Explanations related to interest rate risk (continued)

Average interest rates applied to monetary financial instruments: %

	Euro	US Dollar	Yen	TL
Prior Period				
Assets				
Cash (Cash in Vault, Foreign Currency Cash, Money in Transit,				
Checks Purchased) and Balances with the Central Bank of Turkey	-	-	-	8,50
Banks	0,10	0,12	-	17,50
Financial Assets at Fair Value Through Profit and Loss (2)	-	4,55	-	_
Money Market Placements	-	-	-	17,05
Financial Assets at Fair Value Through Other Comprehensive				
Income	4,55	4,78	-	17,24
Loans	4,80	5,83	-	17,50
Financial Assets Measured at Amortized Cost	-	5,60	-	23,66
Liabilities				
Bank Deposits	-	_	-	_
Other Deposits	-	-	-	-
Money Market Borrowings	0,11	0,23	-	11,01
Miscellaneous Payables	-	-	-	_
Marketable Securities Issued (1)	-	6,19	-	-
Borrower Funds	0,10	0,20	-	11,00
Funds Provided From Other Financial Institutions	1,09	1,40	-	16,35

<sup>(1)</sup> Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

<sup>(2)</sup> Includes loans measured at fair value through profit or loss.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## V. Explanations related to stock position risk

Accounting practices regarding investments in associates and subsidiaries are included in Section 3, Note XXII.I.

## Equity shares risk due from banking book

The table below is the comparison table of the Bank's share certificate instruments' book value and market value.

Current Period	Comparison							
Share Certificate Investments	Book Value Fair Value Market Value							
Investment in Shares-Grade A	1.228.706		1.917.257					
Quoted	1.228.706	-	1.917.257					
Investment in Shares-Grade B	1.605.723		2.695.172					
Quoted	1.605.723	-	2.695.172					

Prior Period	Comparison						
Share Certificate Investments	Book Value	Fair Value	Market Value				
Investment in Shares-Grade A	664.523	_	771.380				
Quoted	664.523	-	771.380				
Investment in Shares-Grade B	664.431	_	1.483.221				
Quoted	664.431	-	1.483.221				

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### V. Explanations related to stock position risk (continued)

On the basis of the following table, private equity investments in sufficiently diversified portfolios, type and amount of other risks, cumulative realized gains and losses arising from selling and liquidation in the current period, total unrealized gains and losses, total revaluation increases of trading positions on stock market and their amount that included to core capital and supplementary capital are shown.

Equity shares risk due from banking book (continued)

Current Period	Realized	Revaluation	n Value Increases	Un	realized Gains a	and Losses
Portfolio	Revenues and Losses in the Period	Total	Included in Core Capital (1)	Total	Included in Core Capital	Included in Supplementary Capital
Private Equity			-			7
Investments	-	-	-	-	-	-
Share Certificates Quoted on						
a Stock Exchange	-	943.303	943.303	-	-	-
Other Share						
Certificates	-	424.969	424.969	-	-	-
Total	-	1.368.272	1.368.272	-	-	-

Prior Period	Realized	Revaluatio	n Value Increases	Unrealized Gains and Losses			
Portfolio	Revenues and Losses in the Period	Total	Included in Core Capital (1)	Total	Included in Core Capital	Included in Supplementary Capital	
Private Equity			~				
Investments	-	-	-	-	-	-	
Share Certificates Quoted on							
a Stock Exchange	-	198.210	198.210	-	-	-	
Other Share							
Certificates	-	198.670	198.670	-	-	-	
Total	-	396.880	396.880	-	-	-	

<sup>(1)</sup> It refers to the amounts reflected to equity for investments in associates and subsidiaries valued according to the equity method.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

- VI. Explanations related to the liquidity risk management and liquidity coverage ratio
- 1. Explanations related to the liquidity risk
- 1.a Information about the governance of unconsolidated liquidity risk management, including: risk tolerance, structure and responsibilities for unconsolidated liquidity risk management, internal unconsolidated liquidity reporting and communication of unconsolidated liquidity risk strategy, policies and practices across business lines and with the board of directors

Liquidity risk management is conducted by Treasury Department in line with the strategies set by Asset and Liability Committee within the limits and policies approved by Board of Directors, and is monitored and controlled through reportings from Risk Management, Budget Planning and Financial Control Departments to Audit Committee, Board of Directors, Senior Management and relevant departments.

The Bank's liquidity risk capacity is determined by the Bank's internal limits and the regulations on liquidity coverage ratio and liquidity adequacy. Regarding it's risk appetite, in addition to legal limits, the Bank also applies internal limits for monitoring and controlling the liquidity risk.

Considering the Bank's strategies and competitive conditions, Asset and Liability Committee has the responsibility of taking the relevant decisions regarding optimal balance sheet management of the Bank, and monitoring the implementations. Treasury Department performs cash position management within the framework of the decisions taken at Asset and Liability Committee meetings.

The Risk Management Department reports to the Board of Directors and the Asset and Liability Committee regarding liquidity risk within the scope of internal limits and legal regulations. Additionnally, liquidity stress tests are performed based on various scenarios and reported with their impact on legal limit utilization. Treasury Control Unit under the Budget Planning Department also makes cash flow projection reportings to the Treasury Department and the Asset Liability Committee at certain periods and when needed.

As a result of the financial uncertainty caused by the coronavirus epidemic, liquidity management has been one of the main priorities of the Parent Bank. The Parent Bank continues to manage LCR within the framework of risk appetite by keeping its high quality liquid assets at a sufficient level.

1.b Information on the centralization degree of unconsolidated liquidity management and funding strategy and the functioning between the Bank and the Bank's subsidiaries

Within the scope of consolidation, liquidity management is not centralized and each subsidiary is responsible for its own liquidity management. However, the Bank monitors the liquidity risk of each subsidiary within the defined limits.

1.c Information on the Bank's funding strategy including the policies on funding types and variety of maturities

Among the main funding sources of the Bank, there are development bank credits, capital market transactions, syndicated loans, bilateral contractual resources, repo transactions and money market transactions and these sources are diversified to minimize the liquidity risk within the terms of market conditions. The funding planning based on those loans is performed long term such as a minimum of one year and the performance is monitored by the Asset and Liability Committee.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

- VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued)
- 1. Explanations related to the liquidity risk (continued)
- 1.c Information on liquidity management on the basis of currencies constituting a minimum of five percent of the Bank's total liabilities:

The Bank's obligations consist of Turkish Lira (TRY), US Dollar (USD) and Euro (EUR) currency types. Turkish Lira obligations mainly consist of equity and repurchase agreements, whereas foreign currency obligations consist of foreign currency credits, securities issued and repurchase agreements. All loans provided from foreign sources are in foreign currencies. For this reason, foreign resources can be used in TL funding by currency swap transactions when necessary.

## 1.d Information on unconsolidated liquidity risk mitigation techniques

Unconsolidated Liquidity limits are defined for the purpose of monitoring and keeping the risk under certain levels. The Bank monitors those limits' utilization and informs the Board of Directors, the Bank Senior Management and the relevant departments regularly. Regarding those limits, the Treasury Department performs the required transactions with the relevant cost and term composition in accordance with market conditions from the sources previously defined in Article c. The Bank minimizes the liquidity risk by holding high quality liquid assets and diversification of funds.

#### 1.e Information on the use of stress tests

Within the scope of liquidity stress tests, the deteriorations that may occur in the cash flow structure of the Bank are assessed by the Bank's scenarios. The results are analyzed by taking into account the risk appetite and capacity of the Bank and reported to the senior management by the Risk Management Department ensuring the necessary actions are taken.

#### 1.f General information on urgent and unexpected unconsolidated liquidity situation plans

There is a Contingency Funding Plan for the contingent periods that arises beyond the Bank's control. In a potential liquidity shortfall, Treasury Department is responsible from assessment, taking relevant actions and informing Asset and Liability Committee. In contingent cases, to identify the liquidity risk arising, cash flow projections and funding requirement estimations are exercised based on various scenarios. To assess the stress scenarios, cash flow in terms of local currency is monitored regularly by Treasury Department. Scenario analysis on the Bank's unencumbered sources are conducted daily. Transaction limits for organized markets are monitored timely and essential collateral amount to trade in those markets is withheld at hand. Repo transactions and/or available for sale portfolio securities in local and foreign currency that are major funding sources in shortfall periods for the Bank are monitored consistently. In contingent periods outflows due to the irrevocable commitments, contingencies and derivative transactions can be deferred temporarily in a way that won't hurt the Bank's reputation. TSKB has the optionality of choosing one or more of the following for meeting it's liquidity requirement that are selling liquid assets off, increasing short term borrowing, decreasing illiquid assets, increasing capital.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued)

## 2. Liquidity Coverage Ratio

According to regulations which is published on 28948 numbered gazette on 21 March 2014 related to calculation of liquidity coverage ratio of banks, calculated liquidity coverage ratios are shown below. Including the reporting period for the last three months unconsolidated foreign currency and total liquidity coverage ratios and the lowest and highest values during the period are shown below:

	Current P	eriod	Prior Period		
	TL+FC	FC	TL+FC	FC	
Lowest	208,11	237,13	331,3	278,25	
Related Week	23/12/2022	12/2022 23/12/2022 26/11/2021		17/12/2021	
Highest	564,23	387,99	534,36	356,3	
Related Week	09/12/2022	09/12/2022	08/10/2021	05/11/2021	

	Rate of "Per taken into a Implemented	centage to be ccount" not d Total value	Rate of "Percentage into account" In Total va	plemented
Current Period	TL+FC	FC	TL+FC	FC
HIGH QUALITY LIQUID ASSETS (HQLA)				
1 High quality liquid assets	-	-	13.726.420	8.164.963
CASH OUTFLOWS			<u>'</u>	
2 Retail and Customers Deposits	_	_	_	_
3 Stable deposits	_	-	-	-
4 Less stable deposits	_	_	_	_
5 Unsecured Funding other than Retail and Small Business, Customers Deposits	6.198.064	5.645.198	5.061.428	4.531.762
6 Operational deposits	638.515	611.547	159.629	152.887
7 Non-Operational Deposits	-	-	-	-
8 Other Unsecured Funding	5.559.549	5.033.651	4.901.799	4.378.875
9 Secured funding			-	-
10 Other Cash Outflows	613.649	927.130	613.649	927.130
Liquidity needs related to derivatives and				
market valuation changes on derivatives				
transactions	361.188	674.669	361.188	674.669
Debts related to the structured financial				
products	-	-	-	_
Commitment related to debts to financial			2-2-1-1	
markets and other off balance sheet liabilities	252.461	252.461	252.461	252.461
Commitments that are unconditionally revocable at				
14 any time by the Bank and other contractual commitments	64.623.585	59.821.446	3.231.179	2.991.072
Other irrevocable or conditionally revocable	04.023.383	39.821.440	5.251.179	2.991.072
15 commitments	20.078.183	17.247.580	2.223.224	1.693.540
16 TOTAL CASH OUTFLOWS	20.070.103	17.247.300	11.129.480	10.143.504
i	<u> </u>		11.127.400	10.143.304
CASH INFLOWS				
17 Secured Lending Transactions	330	-	-	
18 Unsecured Lending Transactions	8.641.162	4.750.567	6.806.034	3.205.258
19 Other contractual cash inflows	216.487	8.861.569	216.487	8.861.569
20 TOTAL CASH INFLOWS	8.857.979	13.612.136	7.022.521	12.066.827
			Upper Limit Applied Amou	
21 TOTAL HQLA STOCK	-	=	13.726.420	8.164.963
22 TOTAL NET CASH OUTFLOWS	-	-	4.106.959	2.535.876
23 LIQUIDITY COVERAGE RATIO (%)			334	322

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued)

## 2. Liquidity Coverage Ratio (continued)

		Rate of "Percer taken into acc Implemented T	ount" not	Rate of "Percenta into account" I Total v	mplemented
	or Period	TL+FC	FC	TL+FC	FC
HI	GH QUALITY LIQUID ASSETS (HQLA)				
	High quality liquid assets	-	-	7.101.863	4.413.654
CA	SH OUTFLOWS				
2	Retail and Customers Deposits	-	_	-	-
3	Stable deposits	-	-	-	-
4	Less stable deposits	-	-	-	-
5	Unsecured Funding other than Retail and Small				
5	Business Customers Deposits	2.571.935	2.263.651	1.644.881	1.355.218
6	Operational deposits	652.002	637.204	163.000	159.301
7	Non-Operational Deposits	-	-	-	-
8	Other Unsecured Funding	1.919.933	1.626.447	1.481.881	1.195.917
9	Secured funding	-	-	-	-
10	Other Cash Outflows	478.709	653.188	478.709	653.188
	Liquidity needs related to derivatives and				
11	market valuation changes on derivatives				
	transactions	268.926	443.405	268.926	443.405
12	Debts related to the structured financial products	-	-	-	-
13	Commitment related to debts to financial				
13	markets and other off balance sheet liabilities	209.783	209.783	209.783	209.783
	Commitments that are unconditionally				
14	revocable at any time by the Bank and other				
	contractual commitments	43.331.832	38.430.313	2.166.592	1.921.516
15	Other irrevocable or conditionally revocable				
	commitments	16.628.970	15.455.554	1.762.977	1.566.781
	TOTAL CASH OUTFLOWS			6.053.159	5.496.703
CA	SH INFLOWS				
17	Secured Lending Transactions	3.688	-	-	-
	Unsecured Lending Transactions	5.303.177	4.074.825	4.296.198	3.194.225
	Other contractual cash inflows	213.740	2.345.678	213.740	2.345.678
20	TOTAL CASH INFLOWS	5.520.605	6.420.503	4.509.938	5.539.903
				Upper Limit App	lied Amounts
21	TOTAL HQLA STOCK			7.101.863	4.413.654
	TOTAL NET CASH OUTFLOWS			1.543.221	1.374.176
	LIQUIDITY COVERAGE RATIO (%)			460	321

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued)

#### 3. Minimum explanations related to the liquidity coverage ratio by Banks:

As per The Regulation on The Calculation of Liquidity Coverage Ratio, Liquidity Coverage Ratio is the ratio of high quality liquid assets to net cash outflows. Total and foreign currency limits 100% and 80% are assigned on consolidated and unconsolidated basis respectively. For the development and investment banks, Banking Regulations and Supervision Agency decided to apply zero percent to the total and foreign currency consolidated and unconsolidated liquidity coverage ratios unless stated otherwise.

In the Liquidity Coverage Ratio calculation, the items with the highest impact are high quality liquid assets, foreign funds and money market transactions. High quality liquid assets mainly consist of the required reserves held in the Central Bank of the Republic of Turkey and unencumbered securities issued by the Treasury.

Main funding source of the Bank is long term loans attained from international financial institutions. The ratio of those loans in total funding is around 68%. The total ratio of the securities issued in purpose of funding diversification and loans attained through subordinated loans and syndication loans in overall borrowing is 28%. 4% of the Bank's total funding is provided from the repo money markets.

30-day cash flows arising from derivative transactions are included in the calculation in accordance with the Regulation. The Bank also takes into consideration the liabilities depending on the possibility of changing the fair values of the derivative transactions in accordance with the Regulation.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued) Presentation of assets and liabilities according to their remaining maturities:

	Demand	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	5 Years and Over	Undistributed (1)	Total (2)
Current Period								
Assets								
Cash (Cash in Vault, Foreign Currency Cash, Money in Transit, Checks Purchased) and Balances								
with the Central Bank of Turkey	-	2.797.939	-	-	-	-	-	2.797.939
Banks	897.148	474.614	-	-	-	-	-	1.371.762
Financial Assets at Fair Value Through Profit and Loss (3)	-	1.716.708	160.975	485.339	32.574	-	-	2.395.596
Money Market Placements	-	4.723.157	534.426	460.888	-	-	-	5.718.471
Financial Assets at Fair Value Through Other Comprehensive	-	91.829	3.033.237	1.874.278	3.587.978	1.520.321	946.129	11.053.772
Loans	-	4.625.110	4.996.730	15.463.883	38.578.991	14.469.270	-	78.133.984
Financial Assets Measured at Amortized Cost	-	_	-	1.211.309	6.313.886	5.300.786	-	12.825.981
Other Assets (2)	-	-	-	-	-	-	1.277.867	1.277.867
Total Assets	897.148	14.429.357	8.725.368	19.495.697	48.513.429	21.290.377	2.223.996	115.575.372
Liabilities								
Bank Deposits	_		_		_	_	_	
Other Deposits	_	_	_	_	_	_	_	_
Funds Provided from Other Financial Institutions	-	521.906	3.641.913	9.554.139	33.628.800	27.296.454	-	74.643.212
Money Market Borrowings	-	1.442.591	275	-	-	-	-	1.442.866
Marketable Securities Issued (4)	-	7.130.287	-	-	13.917.465	-	-	21.047.752
Miscellaneous Payables	-	_	-	_	-	-	1.900.376	1.900.376
Other Liabilities	-	628.499	236.650	267.875	1.564	-	15.406.578	16.541.166
Total Liabilities	-	9.723.283	3.878.838	9.822.014	47.547.829	27.296.454	17.306.954	115.575.372
Liquidity Gap	897.148		4.846.530	9.673.683			ģ	-
Net Off-balance sheet Position	-	550.567	23.327	62.989	516.622	(9.559)	-	1.143.946
Financial Derivative Assets	-	18.625.537	2.301.232	5.583.244	20.603.676	5.130.341	-	52.244.030
Financial Derivative Liabilities	-	18.074.970	2.277.905	5.520.255	20.087.054	5.139.900	-	51.100.084
Non-cash Loans	-	460.039	565.371	3.245.059	597.699	2.002.385	435.058	7.305.611
Prior Period								
Total Assets	307.096	10.512.106	7.212.858	14.393.431	34.164.053	16.774.938	732.003	84.096.485
Total Liabilities	-	1.842.393	5.737.187	8.827.427	37.477.144	21.230.629	8.981.705	84.096.485
Liquidity Gap	307.096		1.475.671		(3.313.091)	(4.455.691)	•	-
Net Off-balance sheet Position	-		(269.399)	425.670		47.608		942.052
Financial Derivative Assets	-	•••••	7.627.003		21.125.950			
Financial Derivative Liabilities	-		7.896.402		20.827.979			43.785.456
Non-cash Loans	-		396.628		1.582.599			

<sup>(1)</sup>Other assets and shareholders' equity, provisions and tax liability, which are necessary and cannot be converted into cash in the near future for the Bank's ongoing activities, such as tangible and intangible assets, deferred tax asset, other miscellaneous receivables, investments in subsidiaries and associates, entities under common control, office supply inventory, prepaid expenses and non-performing loans are classified under "Undistributed" column.

(2) Expected credit losses for stage 1 and stage 2 are shown on the other assets, undistributed.

<sup>(3)</sup> Includes derivative financial assets and Financial Assets at Fair Value Through Profit and Losses.

<sup>(4)</sup> Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

# VI. Explanations related to the liquidity risk management and liquidity coverage ratio (continued) Analysis of financial liabilities by remaining contractual maturities

In compliance with the Turkish Financial Reporting Standard No.7, the following table indicates the maturities of the Group's major financial liabilities which are not qualified as derivatives. The following tables have been prepared by referencing the earliest dates of undiscounted cashflow of financial liabilities.

	Up to 1		3-12		Over 5		
Current Period	Month	1-3 Months	Months	1-5 Years	Years	Adjustments	Total
Liabilities							
Funds Provided from Other							
Financial Institutions	529.582	3.946.557	11.686.983	41.924.776	34.456.950	(17.901.636)	74.643.212
Money Market Borrowings	1.443.623	280	_	_	-	(1.037)	1.442.866
Marketable Securities Issued	7.105.939	_	414.576	15.581.199	-	(2.053.962)	21.047.752
Funds	737.733	-	-	-	-	-	737.733
Leasing Liabilities	2.237	210	947	1.894	-	(3.043)	2.245
Total	9.819.114	3.947.047	12.102.506	57.507.869	34.456.950	(19.959.678)	97.873.808

Prior Period	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	Over 5 Years	Adjustments	Total
Liabilities							
Funds Provided from Other Financial Institutions	169.875	1.253.767	9.007.179	24.618.077	22.442.733	(3.247.609)	54.244.022
Money Market Borrowings	774.783	-	-	-	-	(88)	774.695
Marketable Securities Issued	418.275	4.082.810	418.275	16.276.673	-	(2.238.888)	18.957.145
Funds	691.704	-	-	-	-	-	691.704
Leasing Liabilities	1.695	3.389	15.251	1.695	-	(3.874)	18.156
Total	2.056.332	5.339.966	9.440.705	40.896.445	22.442.733	(5.490.459)	74.685.722

Analysis of contractual expiry by maturity of the Bank's derivative financial instruments:

	Up to 1	1-3	3-12	1-5	Over 5	
Current Period	Month	Months	Months	Years	Years	Total
Swap Contracts	36.568.269	3.827.239	10.663.600	40.450.181	10.270.241	101.779.530
Forward Contracts	132.238	751.898	439.899	240.549	-	1.564.584
Futures Transactions	_	-	-	-	-	-
Options	_	-	-	-	-	-
Other	_	-	-	-	-	_
Total	36.700.507	4.579.137	11.103.499	40.690.730	10.270.241	103.344.114

	Up to 1	1-3	3-12	1-5	Over 5	
Prior Period	Month	Months	Months	Years	Years	Total
Swap Contracts	13.673.446	14.245.743	7.467.109	41.953.929	8.875.476	86.215.703
Forward Contracts	626.570	1.277.662	381.845	-	-	2.286.077
Futures Transactions	-	-	-	-	-	-
Options	11.184	-	-	-	-	11.184
Other	-	-	-	-	-	-
Total	14.311.200	15.523.405	7.848.954	41.953.929	8.875.476	88.512.964

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### VII. Explanations related to leverage ratio

## a) Information on subjects that causes difference in leverage ratio between current and prior period

The table related to calculation of leverage ratio in accordance with the principles of the "Regulation on Measurement and Evaluation of Banks' Leverage Level" which is published on the Official Gazette no.28812 dated 5 November 2013 is given below.

As of the Bank's balance sheet date, the leverage ratio, calculated on the basis of the arithmetic average of the values found at the end of the month in the past three months, was 12,21% (December 31, 2021: 7,82%). The amount of assets on the balance sheet increased by 46,87% compared to the previous period.

#### b) Leverage Ratio

		Current Period (1)	Prior Period (1)
	Balance sheet Assets		
1	Balance sheet assets (excluding derivative financial assets and credit derivatives, including collaterals)	111.087.792	75.635.580
2	(Assets deducted from Core Capital)	(356.929)	(230.165)
3	Total risk amount of balance sheet assets (sum of lines 1 and 2)	110.730.863	75.405.415
	Derivative financial assets and credit derivatives		
4	Cost of replenishment for derivative financial assets and credit derivatives	782.152	1.106.330
5	Potential credit risk amount of derivative financial assets and credit derivatives	303.022	449.386
6	Total risk amount of derivative financial assets and credit derivatives (sum of lines 4 and 5)	1.085.174	1.555.716
	Financing transactions secured by marketable security or commodity		
7	Risk amount of financing transactions secured by marketable security or commodity	1.611.782	548.747
8	Risk amount arising from intermediary transactions	-	-
9	Total risk amount of financing transactions secured by marketable security or commodity (sum of lines 7 and 8)	1.611.782	548.747
	Off-balance sheet transactions		
10	Gross notional amount of off-balance sheet transactions	20.297.598	18.890.548
11	(Correction amount due to multiplication with credit conversion rates)	(9.087.387)	(8.513.256)
12	Total risk of off-balance sheet transactions (sum of lines 10 and 11)	11.210.211	10.377.292
	Capital and total risk		
13	Core Capital	15.216.183	6.869.679
14	Total risk amount (sum of lines 3, 6, 9 and 12)	124.638.030	87.887.170
	Leverage ratio		
15	Leverage ratio	12,21%	7,82%

<sup>(1)</sup> The arithmetic average of the last three months in the related periods in accordance with BRSA Regulations

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### Explanations related to presentation of financial assets and liabilities at fair value

The table below shows the carrying and fair values of the financial assets and liabilities in the financial statements of the Bank.

	Book Value	Fair Value
	Current Period	Current Period
Financial Assets	111.243.997	110.488.731
Money Market Placements	5.718.471	5.718.471
Banks	1.371.762	1.371.762
Financial Assets at Fair Value Through Other Comprehensive Income	11.053.772	11.053.772
Financial asset measured at amortized cost	12.825.981	14.672.465
Loans (1)	80.274.011	77.672.261
Financial Liabilities	100.064.037	99.324.359
Bank Deposits	-	-
Other Deposits	-	-
Funds Provided From Other Financial Institutions (2)	76.823.811	76.823.811
Marketable Securities Issued	21.047.752	20.308.074
Miscellaneous Payables	2.192.474	2.192.474

Loans include financial lease receivables. Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

	Book Value	Fair Value
	Prior Period	Prior Period
Financial Assets	79.983.794	76.516.099
Money Market Placements	1.421.026	1.421.026
Banks	1.781.672	1.781.672
Available-For-Sale Financial Assets	8.920.832	8.920.832
Held-To-Maturity Investments	3.955.703	2.582.216
Loans (1)	63.904.561	61.810.353
Financial Liabilities	75.274.316	73.972.738
Bank Deposits	-	-
Other Deposits	-	-
Funds Provided From Other Financial Institutions (3)	55.710.421	55.710.421
Marketable Securities Issued (2)	18.957.145	17.655.567
Miscellaneous Payables	606.750	606.750

<sup>(1)</sup> Loans include financial lease receivables.

<sup>(2)</sup> Includes Tier 2 subordinated bonds which are classified on the balance sheet as subordinated loans.

<sup>(3)</sup> Funds provided from other financial institutions include funds borrowed, borrower funds and money market borrowings.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### VIII. Explanations related to presentation of financial assets and liabilities at fair value (continued)

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

- i- For the fair value calculation of loans, the prevailing interest rates as of the reporting date were used.
- **ii-** For the fair value calculation of the balances with banks, the prevailing interest rates as of the reporting date were used.
- **iii-** For the fair value calculation of held-to-maturity investments, quoted prices as of the reporting date were used.
- **iv-** For the fair value calculation of marketable securities issued, market prices as of the reporting date were used.

The following table shows an analysis of financial instruments recorded at fair value, between those whose fair value is recorded on quoted market prices, those involving valuation techniques where all model inputs are observable in the market and, those where the valuation techniques involves the use of non observable inputs.

The table below analyses financial instruments carried at fair value, by valuation method.

- a) Quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1);
- b) Inputs other than quoted prices included within Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices) (Level 2);
- c) Inputs for the asset or liability that are not based on observable market data (Level 3).

Current Period	Level I	Level II	Level III
Financial Assets			
Financial Assets at Fair Value Through Profit or Loss	_	_	_
Financial Assets at Fair Value Through Other Comprehensive Income (1)	3.404.997	7.627.652	9.272
Loans at Fair Value Through Profit or Loss	-	_	-
Derivative Financial Assets Held-for-trading (2)	-	2.007.670	_
Derivative Financial Assets for Hedging Purposes (2)	-	387.926	_
Financial Liabilities			
Derivative Financial Liabilities Held-for-trading (3)	_	998.333	-
Derivative Financial Liabilites for Hedging Purposes (3)	-	134.010	-

<sup>(1)</sup> Securities amounting to TL 11.850 under Financial Assets at Fair Value Through Other Comprehensive Income are reflected in the financial statements at their acquisiton cost since they are not traded in an active market and this securities are not shown in this table.

<sup>(2)</sup> Positive differences from Derivative Financial Assets Held-for-trading and Derivative Financial Assets for Hedging Purposes are classified in "1.4.1 Derivative Financial Assets at Fair Value Through Profit or Loss" line in the balance sheet.

<sup>(3)</sup> Negative differences from Derivative Financial Liabilities Held-for-trading and Derivative Financial Liabilites for Hedging Purposes are classified in "7.1 Derivative Financial Liabilities at Fair Value Through Profit or Loss" line in the balance sheet.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## VIII. Explanations related to presentation of financial assets and liabilities at fair value (Continued)

Prior Period	Level I	Level II	Level III
Financial Assets			
Financial Assets at Fair Value Through Profit or Loss	_	-	_
Financial Assets at Fair Value Through Other Comprehensive Income (1)	2.405.862	6.499.931	3.191
Loans at Fair Value Through Profit or Loss	-	-	263.097
Derivative Financial Assets Held-for-trading (2)	-	2.188.386	-
Derivative Financial Assets for Hedging Purposes (2)	-	256.505	-
Financial Liabilities			
Derivative Financial Liabilities Held-for-trading (3)	-	1.120.762	-
Derivative Financial Liabilites for Hedging Purposes (3)	-	-	-

<sup>(1)</sup> The securities of TL 11.850 under the item of financial assets whose fair value difference is reflected in other comprehensive income are reflected in the financial statements at the cost of acquisition due to the fact that they are not traded in an active market, and these securities are not shown in this table.

The statement of movement of financial assets at level 3 is given below.

	Current Period	Prior Period
Dönem Başı Bakiye	266.288	266.288
Alışlar	6.081	-
İtfa veya Satış	(263.097)	-
Değerleme Farkı	-	-
Transferler	-	-
Dönem Sonu Bakiye	9.272	266.288

The real estate recorded by the Bank under tangible assets at fair value is classified at level 2.

The balance tracked as the other financial asset whose fair value difference at level 3 is reflected in profit and loss includes the loan extended to the special purpose company, the details of which are included in Chapter Five I-2.d footnote. The fair value of the loan in question has been determined as a result of various valuation methods.

#### IX. Transactions made on behalf and account of others, explanations of faith-based transactions

The Bank provides management and consultancy services in financial matters such as buying, selling, storing, financial matters on behalf and on behalf of others. There is no faith-based transaction by the bank.

<sup>(2)</sup> The positive differences between Derivative Financial Assets for Trading and Derivative Differences for Hedging are shown in the financial statement under the line "1.4.1 Fair Value Difference Profit and Loss Portion of Derivative Financial Assets".

<sup>(3)</sup> The negative differences between Derivative Financial Liabilities for Trading and Derivative Financial Liabilities for Hedging are shown in the financial statement in the line "7.1 Fair Value Difference Profit Reflected in Loss" in the financial statement.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management

#### Linkages between financial statements and risk amounts

The footnotes prepared in accordance with the "Regulation on Calculation Risk Management Disclosures", which was published in the Official Gazette No. 29511 of 23 October 2015 and entered into force as of March 31, 2016, and the disclosures pertaining thereto are provided in this section.

As the standard approach is utilized for the calculation of the capital adequacy of the Bank, no statement has been included as regards the methods based on internal models as per the relevant communiqué.

#### Disclosures on the risk management approach and risk-weighted amount

Risk management approach of the Bank allows for ensuring the establishment of a common risk culture covering the entire institution within the scope of the policies and codes of practice designated by the Board of Directors, for identifying risks in harmony with international arrangements and for performing the activities of measurement, analysis, monitoring and reporting accordingly.

The risk management process, which is shaped within the scope of relevant policies and application principles and serves to create a common risk culture throughout the organization; It has a structure where risks are defined in accordance with international regulations and measurement, analysis, monitoring and reporting activities are carried out within this framework. A Risk Management Department has been established within the Bank in order to ensure compliance with the relevant policy, application principles and processes and to manage the risks faced by the Bank in line with these policies. The Risk Management Department, whose duties and responsibilities have been determined by regulations approved by the Board of Directors, carries out its activities independently from executive activities and executive units and under the Audit Committee.

Risk Management Department develops the systems required within the process of risk management and carries out the relevant activities, monitors the compliance of risks with policies, standards, limits of the Bank and its risk appetite indicators and performs activities aimed at harmonization with the relevant legislation and the Basel criteria. Risk measurements are performed through the standard approaches for legal reporting and the advanced approaches are utilized internally.

Risk Management Department submits its detailed risk management reports prepared on monthly and quarterly basis to the Board of Directors via the Audit Committee. These reports cover measurements regarding main risks, stress tests and scenario analyses and the status of compliance with the identified limit levels and risk appetite indicators.

Prospective risk assessments are carried out by conducting periodical stress tests on loan, market, interest and liquidity risks and the impact of results on the overall financial power of the Bank is evaluated. The relevant results are notified to the Audit Committee and contribute to the assessment of the financial structure of the Bank at the moment of stress. Stress test scenarios are determined by evaluating the impacts posed by previous economic crises on macroeconomic indicators and expectations from the upcoming period. By estimating the risks and capital position of the Bank within the upcoming period, various analyses are performed in terms of legal and internal capital adequacy ratios, and the ICAAP (Internal Capital Adequacy Assessment Process) report is submitted to the BRSA.

As of June 2022, in determining the risk weights in the period the bank's capital adequacy calculations, the rating given by international rating agencies Fitch Ratings, in addition to the use of "Receivables From Banks and Intermediary Institutions" resident domestic receivables with banks and brokerage firms corporate risk within the class is contained in the risk of receivables from companies and financial institutions resident in the country in JCR Avrasya A.Ş. rating determining the weights in TL the national rating grades assigned by have started to be used.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

## Overview of risk weighted assets

		Risk Weighted	d Amount	Minimum Capital Requirement
		Current Period	Prior Period	Current Period
1 C	redit risk (excluding counterparty credit risk)	64.297.768	47.813.183	5.143.821
2 St	tandardised approach	64.297.768	47.813.183	5.143.821
3 In	nternal rating-based approach	-		-
4 C	ounterparty credit risk	1.801.888	2.564.925	144.151
5 St	tandardised approach for counterparty credit risk	1.801.888	2.564.925	144.151
6 In	nternal model method	-	-	-
	asic risk weight approach to internal models equity osition in the banking account	-	-	-
	vestments made in collective investment companies ok-through approach	-	-	-
9 m	vestments made in collective investment companies andate-based approach	-	-	-
	vestments made in collective investment companies 250% weighted risk approach	-	-	-
11 Se	ettlement risk	-	-	-
12 Se	ecuritization positions in banking accounts	-	-	-
13 IF	RB ratings-based approach	-	-	-
14 IR	RB supervisory formula approach	-	-	-
15 Si	implified supervisory formula approach	-	-	-
16 M	larket risk	3.302.888	1.236.963	264.231
17 Sta	andardised approach	3.302.888	1.236.963	264.231
18 In	nternal model approaches	-		-
19 O	perational risk	4.426.644	3.212.599	354.132
	asic indicator approach	4.426.644	3.212.599	354.132
	tandard approach	-	-	-
	dvanced measurement approach	-	-	-
<sup>23</sup> (s	he amount of the discount threshold under the equity ubject to a 250% risk weight)	3.235.933	1.815.618	258.875
24 Fl	loor adjustment	-	-	-
25 T	otal (1+4+7+8+9+10+11+12+16+19+23+24)	77.065.121	56.643.288	6.165.210

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

Linkages between financial statements and risk amounts (continued)

Current Period		Carrying values of items in accordance with Turkish Accounting Standards				ng Standards
Assets	Carrying values in financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk (1)	Not subject to capital requirements or subject to deduction from capital
Cash and balances at Central Bank	2.797.567	2.797.940	-	-	-	-
Banks	1.371.556	1.195.323	282.215	-	-	-
Money Market Placements	5.717.918	5.718.471	-	-	-	-
Financial Assets at Fair Value Through Profit or Loss	-	-	-	-	-	-
Financial Assets at Fair Value Through Other						
Comprehensive Income	11.053.772	11.131.940	3.451.370	-	_	-
Financial Assets Measured at Amortized Cost	12.813.774	12.825.981	2.176.743	-	-	-
Derivative Financial Assets	2.395.596	-	2.395.596		969.687	-
Loans	74.504.529	79.893.780	-	-	-	-
Leasing Receivables	283.079	380.231	-	-	-	-
Factoring Receivables	-	-	-	-	-	-
Assets Held for Sale and Discontinued Operations (net)	-	-	-	-	-	-
Associates (net)	1.493.750	1.493.750	-	-	-	248.658
Subsidiaries (net)	1.989.634	1.989.634	-	-	-	-
Joint-Ventures (net)	-	-	-	-	-	-
Tangible Assets (net)	196.705	193.414	-	-	-	3.291
Intangible Assets (net)	2.876	-	-	-	-	2.876
Investment Properties (net)	-	-	-	_	_	_
Tax Assets	-	-	-	_	-	_
Deffered Tax Assets	710.021	710.021	-	-	_	-
Other Assets	244.595	162.594	1.437	-	-	82.048
Total Assets	115.575.372	118.493.079	8.307.361	-	969.687	336.873

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

Linkages between financial statements and risk amounts (continued)

Current Period		Carrying values of items in accordance with Turkish Accounting Standards				
Liabilities	Carrying values in financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk (1)	Not subject to capital requirements or subject to deduction from capital
Deposits	-	-	-	-	-	-
Funds Borrowed	70.814.085	-	2.234.168	-	-	68.579.917
Money Market Funds	1.442.866	-	1.442.866	-	-	-
Securities Issued	21.047.752	-	-	-	-	21.047.752
Funds	737.733	-	-	-	-	737.733
Financial Liabilities at Fair Value Through Profit or Loss	-	-	- [	-	-	-
Derivative Financial Liabilities	1.132.343	-	401.666	-	857.739	30.854
Factoring Payables	-	-	-	-	-	-
Lease Payables	2.245		-	-	-	2.245
Provisions	1.042.830	-	-	-	-	1.042.830
Current Tax Liability	551.910	-	-	-	-	551.910
Deffered tax Liability	-	-	-	-	-	-
Liabilities for Assets Held for Sale and Discontinued						
Operations (net)	-	-	-	-	-	
Subortinated Debts	3.829.127	-	-	-	-	3.829.127
Other Liabilities	2.192.474	-	1.799.501	-		392.973
Shareholders' Equity	12.782.007	-	-	-	-	12.782.007
Total Liabilities	115.575.372	-	5.878.201		857.739	108.997.348

<sup>(1)</sup>The amount of the financial instruments included in the trading accounts in accordance with TAS within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy of Banks" has been included.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

Linkages between financial statements and risk amounts (continued)

Prior Period		Carrying values of items in accordance with Turkish Accounting Standards				
Assets	Carrying values in financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk (1)	Not subject to capital requirements or subject to deduction from capital
Cash and balances at central bank	2.037.042	2.038.128	-	-	-	-
Financial Assets Held for Trading	1.781.000	1.713.585	68.087	-	- [	-
Financial Assets at Fair Value through Profit and Loss	1.420.984	1.421.026	-	-	-	-
Banks	263.097	263.097	-	-	-	-
Money Market Placements	8.920.832	8.933.872	3.195.968	-	-	_
Financial Assets Available-for-Sale (net)	3.950.946	3.955.703	-	-	-	-
Loans and Receivables	2.444.891	-	2.444.891		693.717	-
Factoring Receivables	60.524.021	63.557.992	-	-	-	-
Investment Held-to-Maturity (net)	272.219	346.569	-	-	-	-
Investment in Associates (net)	-	-	-	-	-	-
Investment in Subsidiaries (net)	64.403	64.403	-	-	-	-
Joint-Ventures (net)	777.551	777.551	-	-	-	81.643
Finance Lease Receivables	917.736	917.736	-	-	-	-
Derivative Financial Assets Held for Risk	-	-	-	-	-	-
Tangible Assets (net)	97.031	95.058	-	-	-	1.973
Intangible Assets (net)	2.901	-	-	-	-	2.901
Investment Properties (net)	-	-	-	-	-	_
Tax Assets	-	-	-	_	-	_
Assets Held for Sale and Discontinued Operations (net)	394.121	394.121	-	-	-	-
Other Assets	227.710	216.433	12.728	-	-	12.732
Total Assets	84.096.485	84.695.274	5.721.674	-	693.717	99.249

<sup>(1)</sup>The amount of the financial instruments included in the trading accounts in accordance with TAS within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy of Banks" has been included.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

Linkages between financial statements and risk amounts (continued)

Prior Periiod		Carrying values of items in accordance with Turkish Accounting Standards				g Standards
Liabilities	Carrying values in financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk (1)	Not subject to capital requirements or subject to deduction from capital
Deposits	-	-	-	-	-	-
Derivative Financial Liabilities Held for Trading	54.244.022	-	1.400.751	-	-	52.843.271
Funds Borrowed	774.695	-	774.695	-	-	-
Money Market Funds	14.927.941	-	-	-	-	14.927.941
Securities Issued	691.704	-	-	-	-	691.704
Funds	-	-	-	-	-	-
Miscellaneous Payables	1.120.762	-	-	-	591.030	529.732
Other Liabilities	-	-	-	-	-	-
Factoring Payables	18.156	-	-	-	-	18.156
Lease Payables	531.820	-	-	-	-	531.825
Derivative Financial Liabilities Held for Risk Management	210.793	-	-	-	-	201.344
Provisions	-	-	-	-	-	-
Tax Liability	-	-	-	-	-	-
Liabilities for Assets Held for Sale and Discontinued						
Operations (net)	4.029.204	-	-	-	-	4.029.204
Subortinated Debts	606.750	-	-	-	-	606.749
Shareholders' Equity	6.940.638	-	-	-	-	6.940.638
Total Liabilities	84.096.485	-	2.175.446	-	591.030	81.320.564

<sup>(1)</sup>The amount of the financial instruments included in the trading accounts in accordance with TAS within the scope of the "Regulation on Measurement and Assessment of Capital Adequacy of Banks" has been included.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

Linkages between financial statements and risk amounts (continued)

The main sources of the differences between the risk amounts and the amounts assessed in accordance with TAS in the financial statements

	Current Period	Total	Credit Risk	Securitization Positions	Counterparty credit risk	Market risk
1	Asset carrying value amount under scope of regulatory consolidation (1)	115.575.372	118.493.079	_	8.307.361	969.687
2	Liabilities carrying value amount under regulatory scope of consolidation (1)	115.575.372	-	_	5.878.201	857.739
3	Total net amount	-	118.493.079	-	2.429.160	111.948
4	Off-balance sheet amounts	122.002.033	7.070.638	-	330.098	-
5	Differences due to prudential filters	-	(28.181.349)	-	(220.468)	3.181.990
6	Risk Amounts	-	97.382.368	-	2.538.790	3.293.938

(1)The differences between the values of the assets and liabilities included in the financial statement values and the capital adequacy calculation and the amounts in the matching table.

	Prior Period	Total	Credit Risk	Securitization Positions	Counterparty credit risk	Market risk
1	Asset carrying value amount under scope of regulatory consolidation	84.096.485	84.695.274	-	5.721.674	693.717
2	Liabilities carrying value amount under regulatory scope of consolidation(1)	84.096.485	-	-	2.175.446	591.030
3	Total net amount	-	84.695.274	-	3.546.228	102.687
4	Off-balance sheet amounts	107.447.979	7.486.284	-	727.354	-
5	Differences due to prudential filters	-	(25.326.383)	-	(785.879)	1.134.276
6	Risk Amounts	-	66.855.175	-	3.487.703	1.236.963

(1)The differences between the values of the assets and liabilities included in the financial statement values and the capital adequacy calculation and the amounts in the matching table.

Difference between the amounts of assets within the scope of legal consolidation as valued in accordance with TAS and credit risk exposures results from the transactions which are not subject to credit risk. Difference between off-balance sheet exposures and credit risk exposures results from the application of credit conversion factors to off-balance sheet exposures in line with the Regulation on the Measurement and Assessment of the Capital Adequacy of Banks.

The Bank takes into account the prudent valuation principles and principles in Annex-3 annexed to the Regulation on the Measurement and Evaluation of Capital Adequacy of Banks for all positions in trading or banking accounts to be taken into account in the measurement of capital adequacy with its fair value. The Bank uses the valuation method with market value as much as possible and the valuation methods are included in detail in the third section of the report under the heading VII. Explanations for Financial Instruments in the Accounting Policies section of the report.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

#### **Explanations related to credit risk**

#### General qualitative information on credit risk

Credit risk is the possibility of incurring losses due to fulfill the credit customer or the counterparty, with whom the Bank has made an agreement with, does not fulfill its obligations appropriately or is not able to meet these obligations. While the largest and most visible source of credit risk consists of the loans extended by the bank, other assets included in balance sheets, non-cash loans and commitments are also taken into consideration within the scope of credit risk.

Credit risk is measured and managed in accordance with the Credit Risk Policies developed within the scope of the Risk Management Policies of the Bank. In this sense, the structure and characteristics of a loan, the provisions of loan agreements and financial conditions, structure of the risk profile until the end of maturity in parallel with potential market trends, guarantees and collaterals, internal risk ratings and potential changes with regard to the ratings in the process of risk exposure and concentrations (a single company, a group of affiliated companies, sector, country etc.) are taken into consideration. Compliance with the limits and risk appetite levels determined by the Board of Directors is monitored. Credit risk is managed by loan allocation and loan monitoring units in the Bank. Creditworthiness of loan customers is monitored and reviewed on a regular basis. Credit limits are set by the Board of Directors, the credit committee of the bank and the loan management. The Bank receives a sufficient amount of collateral in return for the loans extended thereby and its other receivables.

Credit risk is measured, monitored and reported by the Risk Management Department. Concentrations in the loan portfolio, loan quality of the portfolio, collateral structure, measurements concerning capital adequacy, stress tests and scenario analyses and the level of compliance with limits are regularly reported to the Board of Directors and the senior management.

#### Credit quality of assets

	Prepared in Accord	Gross Carrying Value in Financial Statements Prepared in Accordance with Turkish Accounting Standards (TAS)						
Current Period	Defaulted (a)	Non-defaulted (b)	(c)	(d)				
1 Loans	2.326.941	98.007.645	5.487.578	94.847.008				
2 Debt Securities	-	23.593.693	192.323	23.401.370				
3 Off-balance sheet	4.091	18.703.678	49.850	18.657.919				
4 Total	2.331.032	140.305.016	5.729.751	136.906.297				

		Prepared in Accor	in Financial Statements dance with Turkish andards (TAS)	Allowances/ amortization and impairments	Net Values (a+b+c)	
Pri	or Period	Defaulted (a) Non-defaulted (b)		(c)	(d)	
1	Loans	2.076.674	72.993.535	3.112.774	71.957.435	
2	Debt Securities	-	12.907.156	281.128	12.626.028	
3	Off-balance sheet	4.441	18.992.671	62.097	18.935.015	
4	Total	2.081.115	104.893.362	3.455.999	103.518.478	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

Changes in stock of default loans and debt securities

	Current Period	Balance
1	Defaulted loans and debt securities at end of the previous reporting period	2.081.115
2	Loans and debt securities that have defaulted since the last reporting period	582.853
3	Receivables back to non-defaulted status	-
4	Amounts written off	557.916
5	Other changes	224.980
6	Defaulted loans and debt securities at end of the reporting period (1+2+3+4±5)	2.331.032

	Prior Period	Balance
1	Defaulted loans and debt securities at end of the previous reporting period	1.689.373
2	Loans and debt securities that have defaulted since the last reporting period	12.708
3	Receivables back to non-defaulted status	-
4	Amounts written off	-
5	Other changes	379.034
6	Defaulted loans and debt securities at end of the reporting period (1+2+3+4±5)	2.081.115

#### Additional disclosure related to the credit quality of assets

The Bank considers stage 2 loans that collections of principal and interest payments have not been realized on due dates as past due in accordance with the "Regulation on Identification of and Provision against Non-Performing Loans and Other Receivables".

Loans that collections of principal and interest payments are over due more than 90 days and losing creditworthiness is considered by the Bank as impaired or provisioned loans.

General loan loss provision is calculated for past due loans; Specific provision is calculated for impaired loans. The methods used in determining the provision amounts are explained in Section Three Note VIII.

Refinancing and restructuring; is the replacement of one or several loans extended by the Bank to a new loan that will cover the principal or interest payment in whole or in part due to the financial distress expected by the customer or the group in the present or future, or change the terms in the current loans to ensure that the debt can be paid.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### X. Explanations related to risk management (continued)

#### **Explanations related to credit risk (continued)**

#### Breakdown of receivables according to major regions, sector and remaining maturities

Breakdown of receivables by major regions, sectors and remaining maturities is included in footnotes under Section Four, Note II, "Explanations Related to Credit Risk."

## Impaired loans on the basis of major regions and sectors and amounts written off corresponding provisions

On the basis of geographical regions, the receivables from the Bank consist of domestic receivables.

On sectoral basis, the amount of the Bank's impaired loans and related provisions are included in footnotes under Section Four, Note II. "Information of major sectors or type of counterparties" explanations credit risk explanations.

As of December 31, 2022, the amount of written off receivables is TL 557.916 (December 31, 2022: None).

#### Aging analysis for overdue receivables

The aging analysis of the receivables past due is included in footnotes under Section Four, Note II. "Explanations related to credit risk".

#### Credit risk mitigation

#### Qualitative disclosure on credit risk mitigation techniques

In the valuations made within the scope of credit risk mitigation techniques, the methods used in relation to the valuation and management of colleteral are carried out in parallel with the Communiqué on Credit Risk Mitigation Techniques. Ofsetting is not used as a credit risk reduction technique.

Financial guarantees in the Bank are subject to valuation on a daily basis. Due to the use of the comprehensive financial collateral method, the risk-reducing effects of collateral are taken into account through standard volatility adjustments. The valuations of real estate mortgages used in capital adequacy calculations are reviewed at regular intervals.

It is ensured that the value of the real estate is determined by the valuation institutions authorized by the CMB.

The main colleteral that the Bank can use within the scope of credit risk mitigation techniques are; financial colleteral, guarantees and mortgages. In the reporting made as of December 31, 2022, guarantees and mortgages were used as credit risk reduction techniques in the calculation of the amount based on credit risk.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

**Credit risk mitigation (continued)** 

Qualitative disclosure on credit risk mitigation techniques (continued)

Credit risk mitigation techniques - Standard approach

	Current Period	Exposures unsecured: value in accordance with TAS	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	Exposures secured by financial guarantees of which: secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which: secured amount
1	Loans	92.450.635	2.058.786	867.420	238.970	10.638	-	_
2	Debt securities	23.500.288	_	_	-	-	-	-
3	Total	115.950.923	2.058.786	867.420	238.970	10.638	-	-
4	Of which defaulted	2.326.941	-	_	_	-	-	-

Prior Period	Exposures unsecured: value in accordance with TAS	Exposures secured by collateral	Exposures secured by collateral, of which: secured amount	Exposures secured by financial guarantees	Exposures secured by financial guarantees of which: secured amount	Exposures secured by credit derivatives	Exposures secured by credit derivatives, of which: secured amount
1 Loans	68.864.499	2.843.200	1.311.590	234.194	43.353	-	-
2 Debt securities	12.641.570	_	-	-	-	-	-
3 Total	81.506.069	2.843.200	1.311.590	234.194	43.353	-	-
4 Of which defaulted	2.076.675	-	_	-	-	-	-

#### Credit risk under standard approach

Qualitative disclosures on banks' use of external credit ratings under the standardised approach for credit risk

The related disclosures are included in footnotes "Disclosures on Credit Risk" under Section Four, Note II "Explanations related to credit risk".

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

Credit risk under standard approach (continued)

Credit risk exposure and credit risk mitigation effects

	<b>Curent Period</b>	conversion	before credit n factor and n mitigation	Exposures conversion fac risk mit	tor and credit	Risk weighted amount and risk weighted amount density		
	Risk Groups	On-Balance sheet amount	Off-balance sheet amount	On-Balance sheet amount	Off-balance sheet amount	Risk weighted amount	Risk weighted amount density	
1	Exposures to sovereigns and their central banks	21.993.361	-	22.003.678	-	-	%0	
2	Exposures to regional and local governments	-	-	-	-	-	_	
3	Exposures to administrative bodies and noncommercial entities	-	11.516	-	2.303	2.303	%100	
4	Exposures to multilateral development banks	65.251	-	65.251	-	-	%0	
5	Exposures to international organizations	_	_	_	_	_	_	
6	Exposures to banks and securities firms	7.922.193	992.360	7.922.424	59.266	2.324.427	%29	
7	Exposures to corporates	56.382.301	62.618.850	56.371.754	5.353.323	58.108.592	%94	
8	Retail exposures	-	-	-	-	-	-	
9	Exposures secured by residental real estate property							
10	Exposures secured by commercial real estate property	792.218	-	792.218		396.109		
11	Past due receivables	2.320.182	-	186.913	-	93.456	%50	
12	Exposures in higher-risk categories	80.928	622.908	80.928	3.918	126.864	%150	
13	Exposures in the form of bonds secured by mortgages	-	-	-	-	-	-	
14	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-	
15	Equity investments in the form of collective investment undertakings	545.914	-	545.914	-	545.914	%100	
16	Other exposures	272.998	239.483	272.989	105.607	378.596	%100	
17	Equity Investments	3.615.882	-	3.615.882	-	5.557.440	%154	
18	Total	93.991.228	64.485.117	91.857.951	5.524.417	67.533.701	%69	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

**Credit risk under standard approach (continued)** 

Credit risk exposure and credit risk mitigation effects

	Prior Period	conversion	before credit n factor and n mitigation	Exposures conversion fac risk mit	tor and credit	Risk weighted amount and risk weighted amount density			
	Risk Groups	On-Balance sheet amount	Off-balance sheet amount	On-Balance sheet amount	Off-balance sheet amount	Risk weighted amount	Risk weighted amount density		
1	Exposures to sovereigns and their central banks	11.961.064	221.694	12.002.827	44.339	-	%0		
2	Exposures to regional and local governments	-	-	-	-	-	-		
3	Exposures to administrative bodies and noncommercial entities	-	1.742	-	348	348	%10		
4	Exposures to multilateral development banks	82.218	-	82.218	-	-	%0		
5	Exposures to international organizations	_	-	-	_	-	-		
6	Exposures to banks and securities firms	3.707.134	882.694	3.708.209	65.820	1.095.236	%29		
7 8	Exposures to corporates Retail exposures	41.633.772	44.399.912	41.590.934	4.924.010	43.812.351	%94 -		
9	Exposures secured by residental real estate property	_	-	-	-	-	-		
10	Exposures secured by commercial real estate	1.295.263		1.295.263		647.631	%50		
11	property Past due receivables	1.661.901		741.674		629.106	%30 %85		
12	Exposures in higher-risk categories	64.831	1.286.638	64.830	42.773	160.512	%149		
13	Exposures in the form of bonds secured by mortgages	_	-	_	_	_	_		
14	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-		
15	Equity investments in the form of collective investment undertakings	72.151	_	72.151	_	72.151	%100		
16	Other exposures	141.413	395.980	141.003	208.459	251.779	%100 %72		
17	Equity Investments	1.870.317		1.870.317	200.737	2.959.687	%158		
18	Total	62.490.064	47.188.660	61.569.426	5.285.749	49.628.801	%74		

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

Credit risk under standard approach (continued)

Exposures by asset classes and risk weights

	Current Period  Risk Groups/ Risk Weight	0%	10%	20%	25%	50% Secured by Real Estate Property	75%	100%	150%	200%	250%	Total Risk Amount (After CCR and CVA)
1	Exposures to sovereigns and their central banks	22.003.678	-	-	-	-	-	-	-	-	-	22.003.678
2	Exposures to regional and local governments	-	-	-	-	-	-	-	-	-	-	-
3	Exposures to administrative bodies and noncommercial entities	-	-	-	-	-	-	2.303	-	-	-	2.303
4	Exposures to multilateral development banks	65.251	-	-	-	-	-	_	-	-	-	65.251
5	Exposures to international organizations	-	-	-	-	-	-	-	-	-	-	-
6	Exposures to banks and securities firms	-	-	5.554.818	-	2.426.817	- [	55	-	-	-	7.981.690
7	Exposures to corporates	-	-	1.804.152	-	5.104.210	-	54.437.773	-	378.942	-	61.725.077
8	Retail exposures	-	-	-	-	-	-	-	-	-	-	-
9	Receivables secured by commercial real estate				-		-					
	mortgages	-	-	-		792.218		-	-	-	-	792.218
10	Past due receivables	-	-	_	-	186.913	- [	-	-	_	-	186.913
11	Exposures in higher-risk categories	-	-	-	-	3	-	804	84.039	-	-	84.846
12	Collateralized securities	-	-	-	-	-	- [	-	-	-	-	-
13	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-	-	-	-	-	-
14	Equity investments in the form of collective				-		-					
	investment undertakings	-	_	-		-		545.914	-	-	-	545.914
15	Equity investments	-	-	-	-	-	-	2.321.509	-	-	1.294.373	3.615.882
16	Other exposures	_	-	_	-	_	-	378.596	_	-	_	378.596
17	Total	22.068.929	-	7.358.970	-	8.510.161	-	57.686.954	84.039	378.942	1.294.373	97.382.368

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

X. Explanations related to risk management (continued)

**Explanations related to credit risk (continued)** 

Credit risk under standard approach (continued)

Exposures by asset classes and risk weights

	Prior Period  Risk Groups/ Risk Weight	0%	10%	20%	25%	50% Secured by Real Estate Property	75%	100%	150%	200%	250%	Total Risk Amount (After CCR and CVA)
1	Exposures to sovereigns and their central banks	12.047.166	-	-	-	-	-	-	-	-	-	12.047.166
2	Exposures to regional and local governments	-	-	-	-	-	-	-	-	-	-	-
3	Exposures to administrative bodies and noncommercial entities	-	-	-	-	-	-	348	-	-	-	348
4	Exposures to multilateral development banks	82.218	-	-	-	-	-	-	-	-	-	82.218
5	Exposures to international organizations	-	-	-	-	-	-	-	-	-	-	-
6	Exposures to banks and securities firms	-	-	2.639.417	-	1.134.520	-	92	-	-	-	3.774.029
7	Exposures to corporates	-	-	517.881	-	4.576.577	-	41.420.486	-	-	-	46.514.944
8	Retail exposures	-	-	-	-	-	-	-	-	-	-	-
9	Receivables secured by commercial real estate mortgages	-	-	-	-	1.295.263	- [	-	-	-	-	1.295.263
10	Past due receivables	-	-	- [	-	225.135	- [	516.539	-	-	-	741.674
11	Exposures in higher-risk categories	-	- [	-	-	294	- [	1.197	106.112	-	-	107.603
12	Collateralized securities	-	- [	- [	-	-	-	-	-	- [	-	-
13	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-	-	-	-	-	-
14	Equity investments in the form of collective investment undertakings	-	-	-	-	-	-	72.151	-	-	-	72.151
15	Equity investments	-	-	-	-	-	-	1.144.070	-	-	726.247	1.870.317
16	Other exposures	97.684	-	-	-	-	-	251.778	-	-	-	349.462
17	Total	12.227.068	-	3.157.298	-	7.231.789	-	43.406.661	106.112	-	726.247	66.855.175

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

### X. Explanations related to risk management (continued)

Disclosures on counterparty credit risk (CCR)

#### Qualitative disclosures on CCR

Counterparty credit risk is managed by monitoring the concentrations at various levels with regard to counterparty credit risks, the capital requirement imposed by the counterparty credit risk and the limits set by the Board of Directors for counterparty transactions. Moreover, the ratio of the counterparty credit risk exposure to total risk-weighted assets has been identified as a risk appetite indicator.

Counterparty credit risk resulting from repurchase transactions, securities and commodities lending transactions and derivatives transactions is calculated within the framework of Annex 2 of the Regulation on the Measurement and Assessment of the Capital Adequacy of Banks. Fair Value Valuation Method is applied for derivatives transactions. Risk exposure of derivative transactions is equal to 1,4 times the sum of replacement cost and potential credit risk amount. Besides, capital requirement is also calculated for credit valuation adjustment (CVA) risk in relation to derivatives transactions. For repurchase and securities lending transactions risk amount is calculated considering volatility and credit quality level.

Derivatives transactions executed with counterparties are carried out within the scope of "ISDA" and "CSA" agreements. These agreements contain the same collateralization provisions for our Bank and counterparties and daily collateral settlement is performed.

#### Analysis of counterparty credit risk exposure by approach

	Current Period	Replacement cost	Potential future exposure	ЕЕРЕ	Alpha used for computing regulatory exposure at default	Exposure at default post Credit risk mitigation	Risk weighted amount
1	Standardised Approach (for derivatives)	493.983	185.579	-	1,4	951.387	591.146
2	Internal Model Method (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	_	_	-	-	-	-
3	Simple Approach for credit risk mitigation (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	_	-	-	_	_	-
4	Comprehensive Approach for credit risk mitigation (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	-	_	_	-	1.476.035	935.763
5	Value-at-Risk (VaR) for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions	_	_	_	_	_	_
6	Total	-	-	-	-	-	1.526.909

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

Disclosures on counterparty credit risk (CCR) (continued)

Analysis of counterparty credit risk exposure by approach (continued)

	Prior Period	Replacement cost	Potential future exposure	ЕЕРЕ	Alpha used for computing regulatory exposure at default	Exposure at default post Credit risk mitigation	Risk weighted amount
	Standardised Approach (for						
1	derivatives)	2.095.039	446.602	-	-	2.541.641	1.156.954
2	Internal Model Method (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	_	_	-	-	-	-
3	Simple Approach for credit risk mitigation (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	_	-	_	-		1
4	Comprehensive Approach for credit risk mitigation (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions)	-		_	-	757.725	538.771
5	Value-at-Risk (VaR) for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions	_	_	_	-	_	-
6	Total	-	-	-	-	-	1.695.725

## Credit valuation adjustment (CVA) for capital charge

	Current Period	Exposure at default post- credit risk mitigation techniques	Risk weighted amount
	Total portfolios subject to the Advanced CVA capital charge	-	_
1	(i) VaR component (including the 3×multiplier)	-	-
2	(ii) Stressed VaR component (including the 3×multiplier)	-	_
3	All portfolios subject to the Standardised CVA capital charge	951.387	272.141
4	Total subject to the CVA capital charge	951.387	272.141

	Prior Period	Exposure at default post- credit risk mitigation techniques	Risk weighted amount
	Total portfolios subject to the Advanced CVA capital charge	-	_
1	(i) VaR component (including the 3×multiplier)	-	-
2	(ii) Stressed VaR component (including the 3×multiplier)	-	-
3	All portfolios subject to the Standardised CVA capital charge	2.541.641	863.510
4	Total subject to the CVA capital charge	2.541.641	863.510

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

Disclosures on counterparty credit risk (CCR) (continued)

Counterparty credit risk exposures (CCR) by regulatory portfolio and risk weights

Current Period		1	( )		, <u>, , , , , , , , , , , , , , , , , , </u>				Total credit
Risk weight	0%	10%	20%	50%	75%	100%	150%	Other	exposure(1)
Risk groups					, .			other	enposure(1)
Exposures to sovereigns and									
their central banks	80.614	-	-	-	-	-	-	-	80.614
Exposures to regional and									
local governments	-	-	-	-	-	- [	-	-	-
Exposures to administrative									
bodies and noncommercial									
entities	-	-	- [	-	-	592	-	-	592
Exposures to multilateral									
development banks	-	-	-	-	-	-	-	-	-
Exposures to international									
organizations	-	-	- [	-	-	- [	-	-	_
Exposures to banks and									
securities firms	-	-	186.377	1.289.156	-	-	-	-	1475.533
Exposures to corporates	-	-	5.366	48.319	-	812.400	4.466	-	870.551
Retail exposures	-	-	-	-	-	-	-	-	-
Other exposures									
-	-	-	-	-	-	132	-	-	132
Total	80.614	-	191.743	1.337.475	-	813.124	4.466	-	2.427.422

<sup>(1)</sup> Total Credit Exposures Amount: The amount which is related to capital adequacy calculation after implementation of counter party credit risk mitigation techniques.

Prior Period									Total credit
Risk weight	0%	10%	20%	50%	75%	100%	<b>150</b> %	Other	exposure(1)
Risk groups					į				
Exposures to sovereigns and									
their central banks	672.191	-	-	-	_	-	_	-	672.191
Exposures to regional and									
local governments	-	-	-	-	-	-	-	-	-
Exposures to administrative									
bodies and noncommercial									
entities	-	-	-	-	-	5.658	_	-	5.658
Exposures to multilateral									
development banks	-	-	-	-	-	-	-	-	-
Exposures to international									
organizations	-	-	-	-	-	-	_	-	-
Exposures to banks and									
securities firms	-	-	131.109	1.549.838	-	-	_	_	1.680.947
Exposures to corporates	-	-	-	108.482	-	826.814	5.194	-	940.490
Retail exposures	-	-	-	-	-	-	-	-	-
Other exposures									
-	-	-	-	-	-	80	-	-	80
Total	672.191	-	131.109	1.658.320	-	832.552	5.194	-	3.299.366

<sup>(1)</sup> Total Credit Exposures Amount: The amount which is related to capital adequacy calculation after implementation of counter party credit risk mitigation techniques.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

X. Explanations related to risk management (continued)

Disclosures on counterparty credit risk (CCR) (continued)

**Collaterals used for CCR** 

	Deriva	ative Financial I	nstrument C	olleterals	Other Instrument Colleterals				
Current Period	Collater	als received	Collate	erals given	Collaterals received	Collaterals given			
	Segregated	Unsegregated	Segregated	Unsegregated					
Cash – domestic currency	_	-	-	-	186.307	-			
Cash – foreign currency	1.173.598	-	113.499	_	2.526.391	_			
Domestic sovereign debt	-	-	-	_	-	-			
Other sovereign debt	-	-	-	_	-	_			
Government agency debt	-	-	-	_	-	-			
Corporate bonds	-	-	-	-	-	-			
Equity securities	-	-	-	_	-	_			
Other collateral	-	-	-	_	-	-			
Total	1.173.598	-	113.499	-	2.712.698	-			

	Deriva	ative Financial I	Instrument C	olleterals	Other Instrument	t Colleterals
Prior Period	Collater	als received	Collate	rals given	Collaterals received	Collaterals given
	Segregated	Unsegregated	Segregated	Unsegregated		
Cash – domestic currency	-	-	-	-	165.768	-
Cash – foreign currency	-	_	-	-	1.370.448	-
Domestic sovereign debt	-	_	-	-	-	-
Other sovereign debt	_	_	_	-	-	-
Government agency debt	_	_	_	-	-	-
Corporate bonds	-	-	-	-	-	-
Equity securities	-	-	_	-	-	-
Other collateral	-	_	_	-	-	-
Total	-	-	-	-	1.536.216	-

## **Credit derivatives**

None (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FOUR (Continued)**

## INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

## X. Explanations related to risk management (continued)

**Exposures to central counterparties** 

	Current P	eriod	Prior Pe	eriod
	Exposure at Default Post – CRM	RWA	Exposure at Default Post - CRM	RWA
<b>Exposure to Qualified Central Counterparties (QCCPs) Total</b>	318.012	2.837	297.199	5.691
Exposures for trades at QCCPs (excluding initial margin and default fund contributions) of which	111.369	2.227	188.337	3.767
(i) OTC Derivatives	111.369	2.227	188.337	3.767
(ii) Exchange-traded Derivatives	-	-	-	-
(iii) Securities financing transactions (iv) Netting sets where cross-product netting has been approved	_	_	_	
Segregated initial margin	176.439	-	47.932	-
Non-segregated initial margin	-	-	-	-
Pre-funded default fund contributions	30.204	610	60.930	1.924
Unfunded default fund contributions	_	-	-	-
Exposures to non- Central Counterparties (QCCPs) Total	-	-	-	-
Exposures for trades at non-QCCPs (excluding initial margin and default fund contributions); of which	-	_	-	-
(i) OTC Derivatives	-	-	-	-
(ii) Exchange-traded Derivatives	-	-	-	-
(iii) Securities financing transactions	-	-	-	-
(iv) Netting sets where cross-product netting has been approved	-	_	-	_
Segregated initial margin	-		_	_
Non-segregated initial margin	-	-	_	-
Pre-funded default fund contributions	-	_	-	_
Unfunded default fund contributions	_	-	_	_

#### **Securitization exposures:**

None (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

#### **Explanations on market risk**

#### Qualitative information to be disclosed to public concerning market risk

Market risk is the possibility of a risk being incurred by the portfolio or position accepted within the scope of trading portfolio as a result of interest rates, equity prices, commodity prices in financial markets and exchange rate fluctuations. The purpose of market risk management is to manage, within the appropriate parameters, the risks which the Bank might be exposed to with a proactive approach and thus maximize the Bank's risk adjusted return.

Interest rate, exchange rate, stock and commodity price risks are the major elements of market risk. In order to control these risks in a healthy manner the core principal is to manage transactions carried out in money and capital markets such that they do not form concentration in terms of instrument, maturity, currency, interest type and other similar parameters, and in a "well diversified" manner in accordance with their risk levels. Moreover, the creditworthiness of issuers of financial instruments causing market risk is monitored carefully.

Market Risk is managed by using consistent risk measurements and criteria fluctuation level of interest rates and/or prices and Value at Risk calculations, establishing appropriate procedures for control and monitoring compliance with identified risk limits and risk appetite.

Market risk is measured, monitored and reported by the Department of Risk Management. The Bank uses in the calculation of market risk, BRSA Standard Method and advanced method which is Value at Risk (VaR) and Expected Shortfall approachs.

The standard method is applied in the calculation of capital adequacy on a monthly basis. VaR calculations are performed on a daily basis and are reported to the senior management. Monte Carlo simulation method is used for VaR calculations.

The VaR model is based on the assumptions of a 99% confidence interval and a 1-day holding period, and the accuracy of the model is assured by back-testing which is based on the comparison of calculated VaR Value against incurred losses. Besides, stress tests are conducted so as to identify the impacts on VaR which will be highly damaging, although their occurrence is a low possibility.

In addition to the activities of the Risk Management Department, the Treasury Control Unit also reports daily positions and limit use status to the senior management.

#### Market Risk-standard approach

		Risk Weighted Amou	nt (RWA)
		Current Period	Prior Period
	Outright products	-	-
1	Interest rate risk (general and specific)	428.813	358.125
2	Equity risk (general and specific)	_	-
3	Foreign exchange risk	2.874.075	878.838
4	Commodity risk	-	-
	Options	-	-
5	Simplified approach	-	-
6	Delta-plus method	-	-
7	Scenario approach	-	-
8	Securitisation	-	-
9	Total	3.302.888	1.236.963

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FOUR (Continued)**

#### INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT (Continued)

#### X. Explanations related to risk management (continued)

#### **Explanations on operational risk**

#### Information to be disclosed to the public regarding operational risk

Operational Risk Exposure is measured in the Bank once a year by using the Basic Indicator Method based on the "Regulation on the Measurement and Assessment of the Capital Adequacy of Banks".

	31/12/2019	31/12/2020	31/12/2021	Total/Positive BG year number	Ratio(%)	Total
Gross Income	1.537.162	2.090.820	3.454.648	2.360.877	15	354.132
Value at Operational Risk (Total*12,5)						4.426.644

	31/12/2018	31/12/2019	31/12/2020	Total/Positive BG year number	Ratio(%)	Total
Gross Income	1.512.177	1.537.162	2.090.820	1.713.386	15	257.008
Value at Operational Risk (Total*12,5)						3.212.599

#### Disclosures on interest rate risk resulting from banking book

It is monthly calculated and reported within the scope of the Standard Shock Measurement and Evaluation Method of the Interest Rate Risk in Banking Accounts Duration.

The economic valuation differences of the Bank arising from fluctuations on interest rates, in different currencies that is calculated in accordance with the communiqué are presented in the table below.

	Current Period Currency	Applied Shock (+/- x basis point)	Revenue/ Loss	Revenue/Shareholders' Equity – Loss / Shareholders' Equity
1	TL	+500 / (400) basis point	(191.612) / 174.185	(1,11)% / 1,01%
2	Euro	+200 / (200) basis point	(27.099)/ 36.391	(0,16)% / 0,21%
3	US Dollar	+200 / (200) basis point	(575.041) / 667.769	(3,33)% / 3,86%
	Total (for Negative Shocks)		878.345	5,08%
	Total (for Positive Shocks)		(793.752)	(4,59)%

	Prior Period  Currency	Applied Shock (+/- x basis point)	Revenue/ Loss	Revenue/Shareholders' Equity – Loss/ Shareholders' Equity
1	TL	+500 / (400) basis point	(223.223) / 207.030	(1,9)% / 1,76%
2	Euro	+200 / (200) basis point	(177.064)/ 5.841	(1,50)% / 0,05%
3	US Dollar	+200 / (200) basis point	(351.156) / 312.612	(2,98)% / 2,66%
	Total (for Negative Shocks)		525.483	4,47%
	Total (for Positive Shocks)		(751.443)	(6,39)%

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE**

#### EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS

#### I. Explanations and disclosures related to the assets

#### 1.a Information on cash and balances with the Central Bank of Turkey:

	Current Period TL FC		Prior Period	
			TL	FC
Cash in TL/Foreign Currency	-	-	17	-
Balances with the Central Bank of Turkey	18.958	2.778.981	14.691	2.023.420
Other	-	-	-	-
Total	18.958	2.778.981	14.708	2.023.420

### 1.b. Information related to the account of the Central Bank of Turkey:

	Current Period(1)		Prior Period	
	TL	FC	TL	FC
Unrestricted demand deposits	18.958	22.323	14.691	16.706
Unrestricted time deposits	-	-	-	-
Restricted time deposits	-	-	-	-
Other (2)	-	2.756.658	-	2.006.714
Total	18.958	2.778.981	14.691	2.023.420

<sup>(1)</sup> Expected credit loss amounting to TL 372 is allocated in "Balances with the Central Bank of Turkey" (Decembe 31, 2021: TL 1.086).

As per the Communiqué numbered 2005/1 "Reserve Deposits" of the CBRT, banks keep reserve deposits at the CBRT for their TL and FC liabilities mentioned in the communiqué. Reserves are calculated and set aside every two weeks on Fridays for 14 days periods. The CBRT Required reserves of 2 May 2015 has started to pay interest to the Required reserves, reserve options and unrestricted account held in US dollars according to regulation released at 5 May 2015.

Pursuant to the CBRT's Communiqué on the Amendment of the Communiqué on Compulsory Reserves dated 23 April 2022 and numbered 31818 (No: 2013/15) (No: 2022/17); It was announced that commercial cash loans in Turkish lira, excluding the loan types of banks and financing companies specified in the communiqué, will be subject to reserve requirements, with the Communiqué Amending the Communiqué on Required Reserves (No: 2013/15) dated 20 August 2022 and numbered 31929 (No: 2022/24) published after, it was announced that the required reserve ratio for the assets subject to required reserves would be 0 percent for banks.

Pursuant to Communiqué Amending the CBRT's Communiqué dated 20 August 2022 and numbered 31929 on the Establishment of Turkish Lira Securities for Foreign Currency Liabilities (No: 2022/20) (No: 2022/23), It was announced that securities should be established for commercial cash loans in Turkish lira, excluding the loan types specified in the communiqué, of banks and financing companies.

<sup>(2)</sup> Includes the amount of required reserves blocked at the CBRT for Turkish lira assets and foreign currency liabilities.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE**

#### EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS

#### I. Explanations and disclosures related to the assets (continued)

### 1.b Information related to the account of the Central Bank of Turkey (continued)

As per the "Communiqué on Amendments to be Made on Communiqué on Required Reserves" of Central Bank of Turkey, numbered 2011/11 and 2011/13, required reserves for Turkish Lira and Foreign currency liabilities are set at Central Bank of Turkey based on rates mentioned below. Reserve rates prevailing at 31 December 2022 are presented in table below:

Reserve Rates for Turkish	Lira Liabilities (%)
Original Maturity	Reserve Ratio
Borrower funds	8
Until 1 year maturity (1 year included)	8
Until 3 year maturity (3 year included)	5,5
More than 3 year maturity	3
Reserve Rates for Foreign Cu	rrency Liabilities (%)
Original Maturity	Reserve Ratio
Borrower funds	25
Until 1 year maturity (1 year included)	21
Until 2 year maturity (2 year included)	16
Until 3 year maturity (3 year included)	11
Until 5 year maturity (5 year included)	7
More than 5 year maturity	5

#### 2. Information on financial assets at fair value through profit and loss:

# 2.a. Information on financial assets designated at fair value through profit and loss given as collateral or blockage:

As of the reporting date, the Bank has no financial assets designated at fair value through profit and loss given as collateral or blockage (December 31, 2021: None).

# 2.b Financial assets designated at fair value through profit and loss subject to repurchase agreements:

As of the reporting date, the Bank has no financial assets designated at fair value through profit and loss subject to repurchase agreements (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 2. Information on financial assets at fair value through profit and loss (continued)

#### 2.c Positive differences table related to derivative financial assets:

	Current	Current Period		Period
Financial Derivative Assets (1)	TL	FC	TL	FC
Forward Transactions	90.994	870	37.763	1.971
Swap Transactions	869.636	1.046.170	1.727.686	420.933
Futures Transactions	-	-	-	-
Options	-	-	-	33
Other	-	-	-	-
Total	960.630	1.047.040	1.765.449	422.937

<sup>(1)</sup> Derivative Financial Assets for Hedging Purposes amounting to TL 387.926 are shown in the "Derivative Financial Assets" account (December 31, 2021: TL 256.505).

As part of its economic hedging strategy, the Bank has implemented TL cross currency interest rate swap transactions in which the Bank's default risk is the reference. These swap agreements are subject to a direct closing condition for both the Bank and the counterparty, in the event of a credit default event (such as a non-payment) related to the Bank, to cancel the amounts accrued in the contract and all future payments. As of December 31, 2022, the market rediscount value of these swaps with a nominal amount of \$70 million is TL 720.082 and the average rates is between 2023 and 2027 (December 31, 2021: The market rediscount value of swaps with a nominal amount of \$120 million is TL 774.589).

### 2.d Loans measured at Fair Value through Profit/Loss:

Net Book Value	Current Period	Prior Period
Loans Measured at Fair Value through Profit/Loss	-	263.097

Include the loan granted to the special purpose entity as detailed in Section Five Note I.16. This loan is accounted under loans measured at fair value through profit/loss as per TFRS 9.

As of March 31, 2022, LYY Telekomünikasyon A.Ş. owned by Türk Telekomünikasyon A.Ş. 192.500.000.000 Group A registered shares representing 55% of the capital were sold to the Turkey Wealth Fund, and as a result of the collection made from the sale amount, the portion of the related loan corresponding to the Bank's share was closed. Provision has been made for the entire loan amount remaining after collection. It has been classified as non-performing loans as of June 30, 2022 and has been written off from the asset in accounting terms with the specific provision amount set under TFRS 9 since there is no reasonable expectation regarding its recovery.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 3. Information on banks and foreign banks account

#### 3.a Information on banks:

	Current P	eriod (1)	Prior Period	
	TL	FC	TL	FC
Banks				
Domestic	20.454	158.015	90.472	237.725
Foreign	-	1.193.293	-	1.453.475
Branches and head office abroad	-	-	-	-
Total	20.454	1.351.308	90.472	1.691.200

<sup>(1)</sup> Expected credit loss amounting to TL 206 is allocated in "Banks" (December 31, 2021: TL 672).

#### 3.b Information on foreign banks

	Unrestrict	Unrestricted Amount		Amount
	Current Period	Prior Period	Current Period	Prior Period
European Union Countries	183.840	62.067	-	-
USA and Canada	92.897	124.370	-	-
OECD Countries (1)	916.556	1.267.038	-	-
Off-shore banking regions	-	-	-	-
Other	-	-	-	-
Total	1.193.293	1.453.475	-	-

<sup>(1)</sup> OECD countries other than European Union countries, USA and Canada.

### 4. Information on financial assets at fair value through other comprehensive income

# **4.a.1** Information on financial assets at fair value through other comprehensive income subject to repurchase agreements:

	Current Period		Prior Period	
	TL	FC	TL	FC
Government bonds	-	3.331	120.368	1.058.960
Treasury bills	-	-	-	-
Other government debt securities	-	-	-	-
Bank bonds and bank guaranteed bonds	-	-	-	-
Asset backed securities	-	-	-	-
Other	-	-	-	_
Total	-	3.331	120.368	1.058.960

# 4.a.2 Information on financial assets at fair value through other comprehensive income given as collateral or blockage:

As of December 31, 2022, all financial assets at fair value through other comprehensive income given as collateral comprise of financial assets issued by the T.R. Undersecreteriat of Treasury. The carrying value of those assets is TL 6.331.813.

	Current Period		Prior I	Period
	TL	FC	TL	FC
Share certificates	-	-	-	-
Bond, treasury bill and similar investment securities	2.357.394	3.974.419	1.200.532	2.275.660
Other	-	-	-	-
Total	2.357.394	3.974.419	1.200.532	2.275.660

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 4. Information on financial assets at fair value through other comprehensive income (continued)
- 4.b Major types of financial assets at fair value through other comprehensive income:

Financial assets at fair value through other comprehensive income comprised of government bonds 25,75%, Eurobonds 62,45%, 11,80% and shares and other securities (December 31, 2021: 25,27% government bonds, 68,34% Eurobond, 6,39% shares and other securities).

#### 4.c Information on financial assets at fair value through other comprehensive income:

	Current Period	Prior Period
Debt securities	10.287.760	8.885.354
Quoted on a stock exchange	3.219.321	2.623.885
Unquoted	7.068.439	6.261.469
Share certificates	483.277	257.632
Quoted on a stock exchange	48.228	36.726
Unquoted	435.049	220.906
Impairment provision(-)	185.011	281.265
Other	467.746	59.111
Total	11.053.772	8.920.832

The net book value of unquoted financial assets at fair value through other comprehensive income share certificates is TL 430.155 (December 31, 2021: TL 213.782).

#### 5. Explanation on loans

# 5.a Information on all types of loans and advances given to shareholders and employees of the Bank:

	Curre	Current Period		Period
	Cash Loans	Non-Cash Loans	Cash Loans	Non-Cash Loans
Direct loans granted to shareholders	681.627	-	912.073	-
Corporate shareholders	681.627	-	912.073	-
Real person shareholders	-	-	-	-
Indirect loans granted to shareholders	-	-	-	-
Loans granted to employees	5.921	-	1.304	-
Total	687.548	-	913.377	-

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.b Information on the first and second group loans and other receivables including restructured or rescheduled loans:
- 5.b.1 Information on Standard and Close Monitoring loans and restructured Close Monitoring loans:

		Loans Under Close Monitoring				
Current Period (1)	Standard Loans	Loans Not Subject to Restructuring		Amendments on Conditions of Contract		
	Standard Louis		Loans with Revised Contract Terms	Refinance		
Non-specialized loans	67.933.705	3.091.489	6.541.645	-		
Working Capital loans	9.832.172	98.457	2.240.190	-		
Export loans	2.602.907	68.592	-	-		
Import loans	-	-	-	_		
Loans given to financial sector	8.298.408	-	-	-		
Consumer loans	5.921	-	-	_		
Credit cards	-	_	_	_		
Other	47.194.297	2.924.440	4.301.455	-		
Specialized loans	-	-	-	-		
Other receivables	_	_	_	_		
Total	67.933.705	3.091.489	6.541.645	-		

(1)According to Bank account plan purchasing Loans, Fleet Leasing Credits, Refinancing Loans and Portfolio Transfer Credits amounting to TL 648.919 shown under "Working Capital Loans", due to the nature of "Investment" shown under the category "other" in the above footnote.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.b Information on the first and second group loans and other receivables including restructured or rescheduled loans (continued)
- 5.b.1 Information on Standard and Close Monitoring loans and restructured Close Monitoring loans:

		<b>Loans Under Close Monitoring</b>			
Prior Period (1)	Standard Loans	Loans Not Subject to Restructuring	Amendments on Conditions of Contract		
THOI TERM (I)	Sullul Louis		Loans with Revised Contract Terms	Refinance	
Non-specialized loans	53.944.662	2.815.924	4.651.931	68.803	
Working Capital loans	9.547.442	393.277	1.914.595	68.803	
Export loans	1.550.388	_	-	_	
Import loans	-	-	-	_	
Loans given to financial sector	8.044.021	-	-	_	
Consumer loans	1.304	-	-	_	
Credit cards	_	_	-	_	
Other	34.801.507	2.422.647	2.737.336	_	
Specialized loans	-	_	-	-	
Other receivables	_	_	_	_	
Total	53.944.662	2.815.924	4.651.931	68.803	

(1)According to Bank account plan purchasing Loans, Fleet Leasing Credits, Refinancing Loans and Portfolio Transfer Credits amounting to TL 2.232.238 shown under "Working Capital Loans", due to the nature of "Investment" shown under the category "other" in the above footnote.

	Current Period		Prior Period	
	Standard Loans	Loans under Close Monitoring	Standard Loans	Loans under Close Monitoring
12 Months Expected Credit Loss	694.727	-	551.328	-
Significant Increase in Credit Risk	-	2.651.648	-	1.436.779

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

# **SECTION FIVE (Continued)**

# EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- **5.c** Loans according to their maturity structure:

		Loans Under Close Monitoring		
Current Period (*)	Standard Loans	Nonrestructured	Restructured	
Short-term loans	5.275.872	103.568	-	
Non-specialized loans	5.275.872	103.568	_	
Specialized loans	-	-	-	
Other receivables	-	-	-	
Medium and Long-term loans	62.657.833	2.987.921	6.541.645	
Non-specialized loans	62.657.833	2.987.921	6.541.645	
Specialized loans	-	-	-	
Other receivables	-	_	_	

		Loans Under Close Monitoring		
Prior Period (*)	Standard Loans	Nonrestructured	Restructured	
Short-term loans	8.010.485	155.405	-	
Non-specialized loans	8.010.485	155.405	-	
Specialized loans	-	-	_	
Other receivables	-	-	-	
Medium and Long-term loans	45.934.177	2.660.519	4.720.734	
Non-specialized loans	45.934.177	2.660.519	4.720.734	
Specialized loans	-	-	_	
Other receivables	-	-	-	

<sup>(\*)</sup>It does not include loans measured at fair value through profit/loss.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.d Information on consumer loans, individual credit cards, personnel loans and credit cards given to personnel:

Current Period	Short Term	Medium and Long Term	Total
Consumer Loans-TL	-	_	-
Real Estate Loans	-	_	-
Vehicle Loans	-	_	-
General Purpose Loans	-	_	-
Other	-	_	_
Consumer Loans –Indexed to FC	-	_	_
Real Estate Loans	-	_	_
Vehicle Loans	_		_
General Purpose Loans	-	_	
Other	-	_	
Consumer Loans-FC		-	
Real Estate Loans			
Vehicle Loans	-	-	-
	-	_	-
General Purpose Loans	_	-	-
Other	-	-	
Individual Credit Cards-TL	-	-	
With Installments	-	-	-
Without Installments	-	-	-
Individual Credit Cards-FC	-	-	_
With Installments	-	-	
Without Installments	-	-	
Personnel Loans-TL	404	5.517	5.921
Real Estate Loans	-	_	-
Vehicle Loans	-	_	_
General Purpose Loans	404	5.517	5.921
Other	_	_	_
Personnel Loans- Indexed to FC	_	_	
Real Estate Loans	-	_	-
Vehicle Loans	-	_	-
General Purpose Loans	-	_	-
Other	-	-	-
Personnel Loans-FC	-	-	_
Real Estate Loans	-	-	-
Vehicle Loans	-	_	-
General Purpose Loans	-	_	-
Other	-	-	-
Personnel Credit Cards-TL	-	_	-
With Instalments	-	_	-
Without Instalments	-	_	_
Personnel Credit Cards-FC	-	_	-
With Instalments	_	_	-
Without Instalments	-		-
Overdraft Accounts-TL (Real Persons)			
Overdraft Accounts-FC (Real Persons)	-	-	
Total	404	5.517	5.921

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.d Information on consumer loans, individual credit cards, personnel loans and credit cards given to personnel (continued):

Prior Period	Short Term	Medium and Long Term	Total
Consumer Loans-TL	-	-	-
Real Estate Loans	-	-	-
Vehicle Loans	-	-	-
General Purpose Loans	-	_	-
Other	-	_	-
Consumer Loans –Indexed to FC	-	-	-
Real Estate Loans	-	_	-
Vehicle Loans	-	-	-
General Purpose Loans	-	-	-
Other	-	_	-
Consumer Loans-FC	-	-	-
Real Estate Loans	-	-	-
Vehicle Loans	-	_	-
General Purpose Loans	-	-	-
Other	-	-	-
Individual Credit Cards-TL	-	-	-
With Installments	-	-	-
Without Installments	-	-	-
Individual Credit Cards-FC	-	_	-
With Installments	-	-	-
Without Installments	-	-	-
Personnel Loans-TL	202	1.102	1.304
Real Estate Loans	-	-	-
Vehicle Loans	-	-	-
General Purpose Loans	202	1.102	1.304
Other	-	_	-
Personnel Loans- Indexed to FC	-	-	-
Real Estate Loans	-	-	-
Vehicle Loans	-	-	-
General Purpose Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Real Estate Loans	-	-	-
Vehicle Loans	-	-	-
General Purpose Loans	-	-	_
Other	-	-	-
Personnel Credit Cards-TL	-	-	-
With Installments	-	-	-
Without Installments	-	-	_
Personnel Credit Cards-FC	-	-	-
With Installments	-	-	-
Without Installments	-	-	-
Overdraft Accounts-TL (Real Persons)	-	-	-
Overdraft Accounts-FC (Real Persons)	-	-	-
Total	202	1.102	1.304

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)

### 5.e Information on commercial loans with instalments and corporate credit cards:

The Bank has not granted any commercial loans with instalments and corporate credit cards as of the reporting date (December 31, 2021: None).

#### 5.f Loans according to borrowers:

	Current Period	Prior Period
Public	484.677	1.209.478
Private	77.082.162	60.271.842
Total	77.566.839	61.481.320

<sup>(\*)</sup>Includes fair value through profit or loss loans.

### 5.g Domestic and foreign loans:

	Current Period	Prior Period
Domestic loans	77.279.553	61.257.193
Foreign loans	287.286	224.127
Total	77.566.839	61.481.320

#### 5.h Loans granted to subsidiaries and associates:

	Current Period	Prior Period
Direct loans granted to subsidiaries and associates	1.496.337	997.287
Indirect loans granted to subsidiaries and associates	-	-
Total	1.496.337	997.287

### 5.i Specific provisions provided against loans or default (Stage 3) provisions:

	Current Period	Prior Period
Loans and receivables with limited collectability	232.742	216.068
Loans and receivables with doubtful collectability	1.557.486	572.507
Uncollectible loans and receivables	349.799	331.638
Total	2.140.027	1.120.213

#### 5.j Information on non-performing loans (net):

# **5.j.1** Information on loans and other receivables restructured from non-performing loans or linked to a new amortization schedule:

	III. Group	IV. Group	V. Group
	Loans With Limited Collectability	Loans With Doubtful Collectability	Uncollectible Loans
Current Period			
Gross amounts before provisions	282.601	1.646.924	212.455
Rescheduled loans	282.601	1.646.924	212.455
Prior Period			
Gross amounts before provisions	334.966	1.264.856	312.133
Rescheduled loans	334.966	1.264.856	312.133

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.j Information on non-performing loans (net) (continued)
- 5.j.2 Information on total non-performing loans (net):

	III. Group	IV. Group	V. Group
Current Period	Loans With Limited Collectability	Loans With Doubtful Collectability	Uncollectible Loans
Prior period end balance	335.382	1.264.859	476.433
Additions (+)	21.338	2.046	559.469
Transfers from other categories of non-performing loans (+)	-	15.038	22
Transfers to other categories of non-performing loans (-)	15.038	22	-
Collections (-)	58.665	313	131.660
Write-offs (-) (1)	-	-	557.916
Sold (-)	-	-	-
Corporate and Commercial Loans	-	-	-
Retail Loans	-	-	-
Credit Cards	-	-	-
Other	-	-	-
Exchange rate differences of non-performing loans	174	380.355	35.439
Current period end balance	283.191	1.661.963	381.787
Provision (-)	232.742	1.557.486	349.799
Net Balances on Balance Sheet	50.449	104.477	31.988

(1) As of March 31, 2022, Türk Telekomünikasyon A.Ş., owned by LYY Telekomünikasyon A.Ş. 192.500.000.000 Group A shares representing 55% of its capital were sold to the Turkey Wealth Fund, and as a result of the collection made from the sale amount, a collection was made from the related loan at the rate of the Bank's share. However, a provision for impairment has been made for the entire acquired asset. As of June 30, 2022, the risk related to LYY Telekomünikasyon A.Ş., which has been fully provisioned, has been transferred to the follow-up accounts, and the amount transferred to the follow-up accounts and its specific provisions have been written off from the asset in accounting terms (555.395 Thousand TL). As of December 31, 2022, the effect of the Bank's NPL ratio is calculated as 67 basis points when the calculation is made by taking into account the loans written off.

	III. Group	IV. Group	V. Group
Prior Period	Loans With Limited Collectability	Loans With Doubtful Collectability	Uncollectible Loans
Prior period end balance	761.282	844.026	79.635
Additions (+)	12.681	1	15
Transfers from other categories of non-performing loans (+)	_	43.839	421.687
Transfers to other categories of non-performing loans (-)	356.372	109.154	-
Collections (-)	87.582	73.381	38.495
Write-offs (-)	-	_	-
Sold (-)	-	_	-
Corporate and Commercial Loans	-	_	-
Retail Loans	-	_	-
Credit Cards	-	_	-
Other	-	_	-
Exchange rate differences of non-performing loans	5.373	559.528	13.591
Current period end balance	335.382	1.264.859	476.433
Provision (-)	216.068	572.507	331.638
Net Balances on Balance Sheet	119.314	692.352	144.795

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the assets (continued)
- **5** Explanation on loans (continued)
- 5.j Information on non-performing loans (net)(continued)
- 5.j.3 Information on foreign currency non-performing loans and other receivables:

	III. Group	IV. Group	V. Group
	Loans With Limited	Loans With Doubtful	
	Collectability	Collectability	Uncollectible Loans
Current Period			
Period End Balance	586	-	27.594
Provision (-)	586	-	27.594
Net Balance on Balance Sheet	-	-	-
Prior Period			
Period End Balance	413	1.264.835	72.597
Provision (-)	413	572.498	71.812
Net Balance on Balance Sheet	-	692.337	785

# 5.j.4 Information regarding gross and net amounts of non-performing loans with respect to user groups:

	III. Group	IV. Group	V. Group
	Loans and Other Receivables With Limited Collectability	Loans and Other Receivables With Doubtful Collectability	Uncollectible Loans and Other Receivables
Current Period (Net)	,	·	
Loans to Real Persons and Legal Entities (Gross)	283.191	1.661.963	381.787
Provision Amount (-)	232.742	1.557.486	349.799
Loans to Real Persons and Legal Entities (Net)	50.449	104.477	31.988
Banks (Gross)	-	-	-
Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans (Gross)	-	-	-
Provision Amount (-)	-	-	-
Other Loans (Net)	-	-	-

	III. Group	IV. Group	V. Group
	Loans and Other Receivables With Limited Collectability	Loans and Other Receivables With Doubtful Collectability	Uncollectible Loans and Other Receivables
Prior Period (Net)			
Loans to Real Persons and Legal Entities (Gross)	335.382	1.264.859	476.433
Provision Amount (-)	216.068	572.507	331.638
Loans to Real Persons and Legal Entities (Net)	119.314	692.352	144.795
Banks (Gross)	-	-	-
Provision Amount (-)	-	-	-
Banks (Net)	-	-	-
Other Loans (Gross)	-	-	-
Provision Amount (-)	-	-	-
Other Loans (Net)	_	_	_

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanation on loans (continued)
- 5.j Information on non-performing loans (net) (continued)
- 5.j.5 Information on interest accruals, rediscount, and valuation differences calculated for nonperforming loans and their provisions:

	III.Group	IV.Group	V.Group
	Loans with Limited Collectability	Loans with Doubtful Collectability	Uncollectible Loans
Current Period (Net)	-	23.634	18
Interest Accruals and Rediscount with Valuation Differences	174	380.355	35.439
Provision amount (-)	174	356.721	35.421
Prior Period (Net)	4.686	288.631	13.135
Interest Accruals and Rediscount with Valuation Differences	5.373	559.528	13.591
Provision amount (-)	687	270.897	456

# 5.k Main principles of liquidating non-performing loans and receivables:

In case of existence of the collateral elements stated in Article 13 of the Regulation on Identification of and Provision against Non-Performing Loans and Other Receivables to be set aside for these, these elements are liquidated as soon as possible as a result of both administrative and legal initiatives and liquidation of the receivables is ensured.

In the absence of collateral, the debtor is provided with an insolvency certificate, but in various periods, intense intelligence is made and the legal asset is applied to determine the acquired assets.

Legal procedures followed before and after; on the financial information of the company when the creditor deemed able to live in the investigation that will be made by the Bank and if it contributed to the economy in relation to firms that dominate considers that contributed to the production, efforts are made to the liquidation of receivables agreement.

### **5.1** Explanations about the write-off policies from the assets:

Within the scope of the "Regulation Amending the Regulation on the Procedures and Principles Regarding the Classification of Loans and the Provisions for These" published in the Official Gazette dated November 27, 2019 and numbered 30961, loans classified as "Fifth Group-Uncollectible Loans", for which there is no reasonable expectation of recovery, can be excluded from the balance sheet. The deduction of the loans that cannot be collected from the records is an accounting application and does not result in the waiver of the right to receivable.

The Bank allocates expected loan loss provisions within the scope of TFRS 9 for the parts of the loans that are not expected to be collected, and the details are given in VIII. Explanations on impairment of financial assets and Calculation of expected credit losses are given under the headings. Amounts written off during the period are disclosed in the footnotes of the financial statements.

As of December 31, 2022, the amount of the Bank's written off loan is TL 557.916 (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 6. Information on financial assets measured at amortized cost
- 6.a The information was subjected to repurchase agreement and given as collateral/blocked amount of investments:

# 6.a The information was subjected to repurchase agreement and given as collateral/blocked amount of investments:

	Current Period TL FC		Prior Period		
			TL	FC	
Collateralised/Blocked Investments	2.264.088	820.706	2.156.751	58.424	
Subject to Repurchase Agreements	116.980	2.059.762	-	-	
Total	2.381.068	2.880.468	2.156.751	58.424	

#### 6.b Information on government debt measured at amortized cost:

	Current Period	Prior Period
Government Bonds	12.825.981	3.955.703
Treasury Bills	-	-
Other Government Debt Securities	-	-
Total	12.825.981	3.955.703

#### 6.c Information on financial investments measured at amortized cost:

	Current Period	Prior Period
Debt Securities		
Quoted on a Stock Exchange	6.195.613	3.321.632
Not Quoted	6.630.368	634.071
Impairment provision (-)	-	-
Total	12.825.981	3.955.703

#### 6.d Movement of financial assets at amortized costs within the year :

	Current Period	Prior Period
Balance at Beginning of the Period	3.955.703	3.083.059
Foreign Currency Differences on Monetary Assets	983.655	306.095
Purchases During The Period	6.636.025	419.990
Disposals Through Sales And Redemptions	550.421	162.558
Impairment Loss	_	-
Interest Income Accruals	1.801.019	309.117
Balance at End of Period	12.825.981	3.955.703

Expected credit loss amounting to TL 12.207 is allocated in "Financial asset measured at amortized cost (December 31, 2021: TL 4.757).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 7. Information on associates (net)
- 7.a Information on associates:

	Title	Address (City/ Country)	Bank's share percentage-If different voting percentage (%)	Bank's risk group share percentage (%)
1	İş Faktoring A.Ş (İş Faktoring)	İstanbul/Türkiye	21,75	100,00
2	İş Finansal Kiralama A.Ş. (İş Finansal)	İstanbul/Türkiye	29,46	58,23
3	İş Girişim Sermayesi Yatırım Ortaklığı A.Ş. (İş Girişim)	İstanbul/Türkiye	16,67	56,79
4	Terme Metal Sanayi ve Ticaret A.Ş. (Terme)	İstanbul/Türkiye	17,83	18,76
5	Ege Tarım Ürünleri Lisanslı Depoculuk A.Ş. (Ege Tarım)	İzmir/Türkiye	10,05	20,10

		Total Assets	Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/ Loss	Prior Period Profit/ Loss	Fair Value
1	İş Faktoring	16.429.140	1.420.458	5.608	1.691.251	-	445.386	131.372	-
2	İş Finansal (2)	36.330.079	3.744.045	46.547	1.796.140	-	826.766	312.623	1.651.504
3	İş Girişim(2)	1.011.126	1.007.356	3.412	10.362	52	732.001	11.976	217.525
4	Terme (1)	7.753	4.876	1.539	-	-	(219)	(15)	-
5	Ege Tarım	57.464	21.268	44.889	471	-	2.134	2.382	-

<sup>(1)</sup> The information is obtained from financial statements as of March 31, 2022. The information of prior year profit/loss is obtained from 31 March 2021 financial statements.

### 7.b Movements of associates subject to unconsolidation (2):

	Current Period	Prior Period
Balance at the Beginning of the Period	775.763	623.769
Movements During the Period	715.850	151.994
Purchases	-	-
Bonus Shares Obtained	-	-
Current Year Share of Profit	-	-
Sales	-	-
Revaluation Increase / decrease (1)	715.850	151.994
Provision for Impairment (-)	-	-
Balance at the End of the Period	1.491.613	775.763
Capital Commitments	-	-
Share Percentage at the End of the Period (%)	-	-

<sup>(1)</sup>Includes accounting differences with the equity method.

#### Information on associates sold in the current period

In the current period the Bank has not disposed any associates.

#### Information on associates purchased in the current period

In current period the Bank has not purchased any associates

<sup>(2)</sup> Fair value is calculated over the year-end stock market value.

<sup>(2)</sup> Non-financial investments in associates amounting to TL 2.137 are not included in the table (December 31, 2021: TL 1.788)

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 7. Information on associates (net) (continued)

# 7.c Sectoral information of associates subject to unconsolidation and the related carrying amounts in the legal books:

	Current Period	Prior Period	
Banks	_	-	
Insurance Companies	_	-	
Factoring Companies	311.134	140.176	
Leasing Companies	1.012.259	589.665	
Financial Service Companies	_	-	
Other Financial Associates	168.220	45.922	

### 7.d Information on associates subject to consolidation quoted on stock market:

	Current Period	Prior Period
Associates quoted on domestic stock exchanges	1.180.479	635.587
Associates quoted on foreign stock exchanges	-	-

### 8. Information on subsidiaries (net)

### 8.a Information related to equity component of subsidiaries:

Current Period (1)	YF	TSKB GYO
CORE CAPITAL		
Paid-in Capital	63.500	650.000
Share Premium	-	1.136
Legal Reserves	11.359	8.937
Other Comprehensive Income according to TAS	23.175	-
Current and Prior Years' Profit/Loss	249.255	1.149.455
Leasehold Improvements (-)	1.661	-
Intangible Assets (-)	363	34
Total Core Capital	345.265	1.809.494
Supplementary Capital	-	-
Capital	-	-
NET AVAILABLE CAPITAL	345.265	1.809.494

<sup>(1)</sup> The information is obtained from financial statements subject to consolidation as of December 31, 2022.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 8. Information on subsidiaries (net) (continued)

# 8.a Information related to equity component of subsidiaries (continued):

Prior Period (1)	YF	TSKB GYO
Triol Teriod (1)	11	ISKD GTO
CORE CAPITAL		
Paid-in Capital	63.500	650.000
Share Premium	_	1.136
Legal Reserves	6.887	8.848
Other Conprehensive Income/Loss according to TAS	22.198	_
Current and Prior Years' Profit	142.304	79.929
Leasehold Improvements (-)	754	-
Intangible Assets (-)	578	27
Total Core Capital	233.557	739.886
Supplementary Capital	-	-
Capital	-	-
NET AVAILABLE CAPITAL	233.557	739.886

<sup>(1)</sup> The information is obtained from financial statements subject to consolidation as of December 31, 2021.

Paid-in capital has been indicated as Turkish Lira in articles of incorporation and registered in trade registry. The effect of inflation adjustments on paid-in capital is the difference caused by the inflation adjustment on shareholders' equity items. Extraordinary reserves are the status reserves which have been transferred with the General Assembly decision after distributable profit have been transferred to legal reserves. Legal reserves are the status reserves which have been transferred from distributable profit in accordance with the Article 519 of the Turkish Commercial Code numbered 6102. The Bank's internal capital adequacy assessment process is made annually on a consolidated basis. Consolidated associates and subsidiaries are included in the operation.

# 8.b As per Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Accounting Standards unconsolidated subsidiaries and reason of consolidating and needed capital if they are subject to capital requirement:

TSKB Gayrimenkul Değerleme A.Ş. and TSKB Sürdürülebilirlik Danışmanlığı A.Ş. are valued at cost and are not consolidated since they are not financial subsidiaries. Unconsolidated subsidiaries of the Bank are not subject to minimum capital requirement.

#### **8.c** Information on subsidiaries:

	Title	Address (City/ Country)	Bank's share percentage-If different voting percentage (%)	Bank's risk group share percentage (%)
1	TSKB Gayrimenkul Değerleme A.Ş. (TSKB GMD)	İstanbul /Türkiye	99,99	99,99
2	Yatırım Finansman Menkul Değerler A.Ş. (YF)	İstanbul /Türkiye	95,78	98,51
3	TSKB Gayrimenkul Yatırım Ortaklığı A.Ş. (TSKB GYO)	İstanbul/Türkiye	88,74	88,74
4	TSKB Sürdürülebirlik Danışmanlığı A.Ş. (TSKB SD)	İstanbul/Türkiye	100,00	100,00

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 8. Information on subsidiaries (net) (continued)

#### **8.c** Information on subsidiaries(continued):

			Shareholders'	Total Fixed	Interest	Income from Marketable	Current Period	Prior Period	
		Total Assets	Equity	Assets	Income	Securities	Profit/Loss	Profit/Loss	Fair Value
1	TSKB GMD	49.354	41.422	1.915	3.813	-	17.551	7.843	-
2	YF (1)	3.548.148	347.289	11.124	267.569	3.238	115.056	66.152	-
3	TSKB GYO (1)(2)	1.817.722	1.809.529	875	3.624	-	1.069.526	124.879	2.695.172
4	TSKB SD	12.262	10.549	448	2.385	-	3.428	981	-

<sup>(1)</sup> The financial information of the consolidated subsidiaries are prepared in accordance with BRSA regulations.

### 8.d Movement schedule for subsidiaries subject to consolidation (2):

	Current Period	Prior Period	
Balance at the beginning of the period	881.621	581.897	
Movements in the period	1.056.043	299.724	
Purchases (3)	_	133.469	
Bonus shares obtained	_	-	
Current year share of profit	_	-	
Sales	_	-	
Revaluation increase / decrease(1)	1.056.043	166.255	
Provision for impairment	_	-	
Balance at the end of the period	1.937.664	881.621	
Capital commitments	_	-	
Share percentage at the end of the period (%)	-	-	

<sup>(1)</sup>Includes accounting differences with the equity method.

<sup>(2)</sup> Fair value is calculated over the year-end stock market value.

<sup>(2)</sup> Non-financial subsidiaries amounting to TL 51.970 are not included in the table (December 31, 2021: TL 36.115).

<sup>(3)</sup> After the capital increase amounting to TL 150.000.000 (full amount) by TSKB GYO A.Ş., the Bank acquired TSKB GYO A.Ş. shares amounting to 133.469 TL.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 8. Information on subsidiaries (net) (continued)
- 8.d Movement schedule for subsidiaries (continued)

#### Subsidiaries disposed in the current period

In the current period, the Bank has not disposed any subsidiaries.

#### Subsidiaries purchased in the current period

In the current period, the Bank has not purchased any subsidiaries

# 8.e Sectoral information on subsidiaries subject to consolidation and the related carrying amounts in the legal books:

Subsidiaries	Current Period	Prior Period
Banks	-	-
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	-	-
Financial Service Companies	-	-
Other Financial Subsidiaries	1.937.664	881.621

### 8.f Subsidiaries subject to consolidation quoted on stock market:

	Current Period	Prior Period
Subsidiaries quoted on domestic stock exchanges	1.605.723	656.641
Subsidiaries quoted on foreign stock exchanges	-	-

#### 9. Information on entities under common control

The Bank has no entities under common control as of the reporting date (December 31, 2021: None).

### 10. Information on lease receivables (net)

### 10.a Maturities of investments on leases:

	Current Peri	od	Prior Period		
	Gross	Net	Gross	Net	
Less than 1 year	75.501	68.056	71.473	65.843	
Between 1- 4 years	129.193	108.587	139.980	127.005	
More than 4 years	263.900	203.588	180.885	153.719	
Total	468.594	380.231	392.338	346.567	

Expected credit loss amounting to TL 97.153 (December 31, 2021: TL 74.350) is allocated in "Lease Receivables".

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 10. Information on lease receivables (net) (continued)
- 10.b The information on net investments in finance leases:

	Current Period	Prior Period
Gross investments in leases	468.594	392.338
Unearned revenue from leases (-)	88.363	45.771
Cancelled leases (-)	-	-
Net investments in leases	380.231	346.567

10.c Explanation with respect to finance lease agreements, the criteria used in determination of contingent rents, conditions for revisions or purchase options, updates of leasing amounts and the restrictions imposed by lease arrangements, whether arrays in repayment occur, whether the terms of the contract are renewed, if renewed, the renewal conditions, whether the renewal results any restrictions, and other important conditions of the leasing agreement:

Finance lease agreements are made in accordance with the related articles of Financial Leasing, Factoring and Financing Company Law No 6361. There are no restructuring or restrictions; which have material effect on financial statements.

### 11. Explanation on derivative financial assets held for hedging purposes

# 11.a Positive differences on derivative financial instruments held for hedging purposes:

There is a positive differences amounting to TL 387.926 related to derivative financial assets for hedging purposes (December 31, 2021: 256.505 positive differences).

As of December 31, 2022, the net fair value of derivative financial instruments designated as hedging instruments carried in the contract amount and the balance sheet are summarized in the following table:

	Cı	Current Period			Prior Period		
	Face Value	Asset	Liability	Face Value	Asset	Liability	
Interest Rate Swaps	15.582.944	-	134.010	19.085.248	208.148	-	
FC	15.582.944	-	134.010	19.085.248	208.148		
TL	-	_		-	_	_	
Money Swaps	10.914.093	387.926		7.926.855	48.357	_	
FC	10.914.093	387.926		7.926.855	48.357		
TL	-	-	-	-	-	-	

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 11. Explanation on derivative financial assets held for hedging purposes (continued)

# 11.a.1 Information on fair value hedge accounting

Current Period  Hedging Item	Hedged Item	Type of Risk	Fair Value Change of Hedged Item(1)	Fair Value of Hedging Instrument(1)		Income Statement Effect (Profit/Loss Through Derivative Financial Instruments)
				Assets	Liabilities	
Interest Rate Swap Transactions	Fixed Rate Issued Eurobond and Greenbond	Interest Rate Risk	8.201	-	(3.496)	4.705
Interest Rate Swap Transactions	Fixed Rate Loans Used	Interest Rate Risk	93.402	-	(94.182)	(780)
Cross Money Swap Transactions	Fixed Rate Issued Eurobond	Interest Rate Risk	(76.245)	80.846	-	4.601

<sup>(1)</sup> The fair value of hedged item and hedging instrument are presented as net market value excluding credit risk and accumulated interest.

Prior Period  Hedging Item	Hedged Item	Type of Risk	Fair Value Change of Hedged Item(1)	Fair Value of Hedging Instrument(1)		Income Statement Effect (Profit/Loss Through Derivative Financial Instruments)
				Assets	Liabilities	
Interest Rate Swap Transactions	Fixed Rate Issued Eurobond and Greenbond	Interest Rate Risk	(111.338)	117.468	-	6.130
Interest Rate Swap Transactions	Fixed Rate Loans Used	Interest Rate Risk	(24.900)	24.016	-	(884)
Cross Money Swap Transactions	Fixed Rate Issued Eurobond	Interest Rate Risk	(72.869)	73.489	-	620

<sup>(1)</sup> The fair value of hedged item and hedging instrument are presented as net market value excluding credit risk and accumulated interest.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### I. Explanations and disclosures related to the assets (continued)

### 12. Explanations on tangible assets

The property is located within the Bank's tangible assets are accounted for by the scope of TAS 16 valuation. For the year 2022, appraisal companies authorized by the CMB and BRSA have been appraised, and the value increases based on the appraisal results have been accounted for in the relevant accounts.

Current Period	Prior Period End	Current Period Additions	Current Period Disposals	Revaluation Surplus	Current Period End
Cost					
Land and buildings	73.446	-	-	99.345	172.791
Assets held under finance leases	-	-	-	-	-
Vehicles	1.543	5.296	-	-	6.839
Right to use Securities-Real Estate	47.605	6.132	-	-	53.737
Assets held for resale	-	-	-	-	_
Other	36.334	11.297	(281)	-	47.350
Total Cost	158.928	22.725	(281)	99.345	280.717
Accumulated depreciation					
Land and buildings	(1.025)	(881)	-	-	(1.906)
Assets held under finance leases	-	-	-	-	-
Right to use Securities-Real Estate	(686)	(585)	-	-	(1.271)
Vehicles	(35.392)	(16.279)	-	-	(51.671)
Assets held for resale	-	-	-	-	_
Other	(24.794)	(4.588)	218	-	(29.164)
Total accumulated depreciation	(61.897)	(22.333)	218	-	(84.012)
Impairment provision					
Land and buildings	-	-	-	-	_
Assets held under finance leases	-	-	-	_	_
Right to use Securities-Real Estate	-	-	-	-	_
Vehicles	-	-	-	_	-
Assets held for resale	-	-	-	-	-
Other	-	-	-	-	_
Total impairment provision	-				
Net Book Value	97.031	392	(63)	99.345	196.705

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### I. Explanations and disclosures related to the assets (continued)

### 12. Explanations on tangible assets (continued)

Prior Period	Prior Period End	Current Period Additions	Current Period Disposals	Revaluation Surplus	Current Period End
Cost					
Land and buildings	62.771	-	-	10.675	73.446
Assets held under finance leases	-	-	-	-	-
Vehicles	1.750	-	(207)	-	1.543
Right to use Securities-Real Estate	42.861	4.744	-	-	47.605
Assets held for resale	-	-	-	-	-
Other	28.336	8.475	(477)	-	36.334
Total Cost	135.718	13.219	(684)	10.675	158.928
Accumulated depreciation					
Land and buildings	(439)	(586)	-	-	(1.025)
Assets held under finance leases	-	-	-	-	-
Vehicles	(508)	(282)	104	-	(686)
Right to use Securities-Real Estate	(22.154)	(13.238)	-	-	(35.392)
Assets held for resale	-	-	-	-	-
Other	(22.897)	(2.320)	423	-	(24.794)
Total accumulated depreciation	(45.998)	(16.426)	527	-	(61.897)
Impairment provision					
Land and buildings	-	-	-	-	-
Assets held under finance leases	-	-	-	-	-
Vehicles	-	-	-	-	-
Right to use Securities-Real Estate	-	-	-	-	-
Assets held for resale	-	-	-	-	-
Other	-	-	-	-	-
Total impairment provision	-				
Net book value	89.720	(3.207)	(157)	10.675	97.031

# 13. Explanations on tangible assets

### 13.a Useful life or amortization rates used:

Tangible assets, purchased before 1 January 2005, are accounted for at their restated costs as of December 31, 2004 and the assets purchased in the following periods are accounted for at acquisition cost less accumulated depreciation and reserve for impairment. Rental or administrative purposes or other unspecified purposes of assets that under construction will be amortised when they are ready to use.

# 13.b Amortization methods used:

The intangible assets are amortized principally on straight line basis which amortize the assets over their expected useful lives.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 13. Explanations on intangible assets (continued)

### 13.c Cost and accumulated amortization at the beginning and end of the period:

	Beginning of C	Current Period	End of Current Period		
Current Period	Gross Book Value	Accumulated	Gross Book Value	Accumulated	
		Amortization		Amortization	
Software	11.646	(8.745)	13.370	(10.494)	

	Beginning of	Prior Period	End of Prior Period		
Prior Period	Gross Book Value	Accumulated	Gross Book Value	Accumulated	
		Amortization		Amortization	
Software	9.756	(6.452)	11.646	(8.745)	

### 13.d Movement of cost and accumulated amortization for the period:

Current Period	Closing Balance of Prior Period	Current Year Additions	Current Year Disposals	Closing Balance of Current Period
Cost:				
Software	11.646	1.732	(8)	13.370
Total Cost	11.646	1.732	(8)	13.370
Accumulated amortization:				
Software	(8.745)	(1.757)	8	(10.494)
Total Accumulated Amortization	(8.745)	(1.757)	8	(10.494)
Impairment provision:				
Software	-	-	-	-
Total Impairment provision	-	-	-	-
Net Book Value	2.901	(25)	-	2.876

Prior Period	Closing Balance of Prior Period	Current Year Additions	Current Year Disposals	Closing Balance of Current Period
Cost:				
Software	9.756	1.890	-	11.646
Total Cost	9.756	1.890	-	11.646
Accumulated amortization:				
Software	(6.452)	(2.293)	-	(8.745)
Total Accumulated Amortization	(6.452)	(2.293)	-	(8.745)
Impairment provision:				
Software	-	-	-	-
Total Impairment provision	-	-	-	-
Net Book Value	3.304	(403)	-	2.901

# 13.e The net book value, description and the remaining amortization period of any material individual intangible asset in the financial statements:

As at the reporting date, the Bank has no individual intangible asset which is material in the financial statements as a whole (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 13. Explanations on intangible assets (continued)
- 13.f Disclosure for intangible assets acquired through government grants and accounted for at fair value at initial recognition:

As at the reporting date, the Bank has no intangible assets acquired through government grants (December 31, 2021: None).

13.g The method of subsequent measurement for intangible assets that are acquired through government incentives and recorded at fair value at the initial recognition:

As at the reporting date, the Bank has no intangible assets acquired with government incentives (December 31, 2021: None).

13.h The book value of intangible assets that are pledged or restricted for use:

As at the reporting date, there are no intangible assets with restricted use or pledged (December 31, 2021: None).

13.i Amount of purchase commitments for intangible assets:

As at the reporting date, the Bank has no purchase commitments for intangible assets (December 31, 2021: None).

13.j Information on revalued intangible assets according to their types:

The Bank did not revalue its intangible assets as at the reporting date (December 31, 2021: None).

13.k Amount of total research and development expenses recorded in income statement within the period, if any:

The Bank has no research and development costs expensed in the current period (December 31, 2021; None).

13.1 Information on goodwill:

As at the reporting date, the Bank has no goodwill (December 31, 2021: None).

13.m The carrying value of goodwill at beginning and end of the period, and movements within the period:

As at the reporting date, the Bank has no goodwill in the accompanying financial statements (December 31, 2021: None).

13.n The carrying value of negative goodwill at beginning and end of the period, and movements within the period:

As at the reporting date, the Bank has no negative goodwill in the accompanying financial statements (December 31, 2021: None).

14. Information on investment property

The Bank has no investment property (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 15. Information on deferred tax assets

# 15.a Temporary differences, tax losses, exemptions and deductions reflected to balance sheet as deferred tax asset:

The Bank has computed deferred tax asset or liability on temporary differences arising from carrying values of assets and liabilities in the accompanying financial statements and their tax bases.

Deferred tax asset:	Current Period	Prior Period
Loan commissions accrual adjustment	20.768	24.877
Other provisions	851.929	536.267
Employee benefit provision	7.762	5.824
Marketable securities	178.422	134.352
Other	18.194	8.735
Total Deferred Tax Asset	1.077.075	710.055
Deferred tax liability:		
Valuation of derivative instruments	(322.260)	(291.210)
Funds borrowed commissions accrual adjustment	_	(17.086)
Useful life difference of fixed assets	(1.000)	(732)
Other (1)	(43.794)	(6.906)
Total Deferred Tax Liability	(367.054)	(315.934)
Net Deferred Tax Asset	710.021	394.121

 $<sup>(1) \</sup>textit{ The other item, there is also a deferred liability related to hedge accounting amounting to \textit{TL } 23.350 \textit{ (December 31, 2021: TL } 4.982)}$ 

	Current Period	Prior Period
Deferred Tax as of January 1 Asset / (Liability) - Net	394.121	175.421
Deferred Tax (Loss) / Gain	426.056	124.252
Deferred Tax that is Realized Under Shareholder's Equity (1)	(110.156)	94.448
Deferred Tax Asset / (Liability) Net	710.021	394.121

# 15.b Temporary differences over which deferred tax asset are not computed and recorded in the balance sheet in prior periods, if so, their expiry date, losses and tax deductions and exceptions:

The Bank has no deductible temporary differences that are not included in calculation of deferred tax asset and not reflected to financial statements in prior periods. (December 31, 2021: None)

#### 15.c Allowance for deferred tax and deferred tax assets from reversal of allowance:

As of the reporting date, the Bank has no allowance for deferred tax and deferred tax liability from reversal of allowance (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### I. Explanations and disclosures related to the assets (continued)

#### 16. Explanation on assets held for sale

	Current Period	Prior Period
Net book Value at beginning of the period	64.403	64.403
Cash Paid for Purchase	-	-
Expected Loss (-)	64.403	-
Net book Value at the end of the period	-	64.403

The Parent Bank have reached an agreement on restructuring the debts of Ojer Telekomünikasyon A.Ş. (OTAŞ), the major shareholder of Türk Telekomünikasyon A.Ş. (Türk Telekom) provided under the loan agreements. It was completed that 192.500.000.000 Class A shares owned by OTAŞ in Türk Telekom, representing 55% of Türk Telekom's issued share capital, which have been pledged as security for the existing loan facilities of OTAŞ, would be taken over by a special purpose vehicle incorporated or to be incorporated in the Republic of Turkey, owned directly or indirectly by the creditors. The Parent Bank has participated in LYY Telekomünikasyon A.Ş. which was established within this context with 1,6172% stake and amounting to TL 64.403. With the restructuring on 17 August 2022, the Bank's participation rate increased to 1,8403% and no fee was paid by the Bank for the increase. The Parent Bank considered the related investment within the scope of TFRS 5 "Assets Held for Sale and Discontinued Operations".

As of March 31, 2022, LYY Telekomünikasyon A.Ş. owned by Türk Telekomünikasyon A.Ş. 192.500.000.000 A group registered shares representing 55% of its capital were sold to the Turkey Wealth Fund, and as a result of the collection made from the sales amount, a collection was made from the related loan in proportion to the Bank's share. However, as of the current period, a provision for impairment has been set aside for the entire acquired asset. The liquidation decision of LYY Telekomünikasyon A.Ş. was taken at the General Assembly Meeting dated 27.12.2022 and the liquidation of the company was registered by the Istanbul Registry of Commerce on 28.12.2022. In this context, the amount of the partnership share, all of which was allocated in its provisions for the previous years and follow-up accounts under the "Fixed Assets Related to Held and Discontinued Activities for Sale Purposes", have been written off from the asset in accounting terms.

#### 17. Information about other assets

# 17.a Other assets which exceed 10% of the balance sheet total and breakdown of these which constitute at least 20% of grand total:

Other assets do not exceed 10% of total assets, excluding off-balance sheet commitments (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities
- 1. Information of maturity structure of deposits
- 1.a Maturity structure of deposits:

The Bank is not authorized to accept deposits.

1.b Information on saving deposits under the guarantee of saving deposit insurance fund and exceeding the limit of deposit insurance fund:

The Bank is not authorized to accept deposits.

1.c Information on the scope whether the Bank with a foreign head office suits saving deposit insurance of the related country:

The Bank is not authorized to accept deposits.

1.d Saving deposits which are not under the guarantee of deposit insurance fund:

The Bank is not authorized to accept deposits.

### 2. Negative differences table related to derivative financial liabilities

	Curren	t Period	Prior Period	
Derivative Financial Liabilities (1)	TL	FC	TL	FC
Forward Transactions	117	503	209.013	1.719
Swap Transactions	169.879	827.834	591.751	318.246
Futures Transactions	-	-	-	-
Options	-	-	_	33
Other	-	-	_	-
Total	169.996	828.337	800.764	319.998

<sup>(1)</sup> Derivative financial liabilities for hedging purposes amounting to TL 134.010 (December 31, 2021: None), were presented at "Derivative Financial Liabilities".

#### 3. Information on banks and other financial institutions

#### 3.a General Information on banks and other financial institutions:

	Current Period		Prior Period	
	TL	FC	TL	FC
Loans from Central Bank of Turkey	-	-	-	-
From Domestic Banks and Institutions	-	552.003	-	269.301
From Foreign Banks, Institutions and Funds	-	70.262.082	89.213	53.885.508
Total	-	70.814.085	89.213	54.154.809

#### 3.b Maturity analysis of funds borrowed:

	Current Period		Prior Period	
	TL	FC	TL	FC
Short-term	-	251.625	-	-
Medium and long-term	-	70.562.460	89.213	54.154.809
Total	-	70.814.085	89.213	54.154.809

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 3. Information on banks and other financial institutions (continued)

#### 3.c Information on marketable securities issued

	Current Period		Prior Period	
	TL	FC	TL	FC
Nominal	-	20.467.150	-	14.420.450
Cost	-	20.362.637	-	14.346.814
Book Value	-	21.047.752	-	14.927.941

As of January 16, 2018, the Bank issued the debt instrument which has nominal value of full USD 350 Million, redemption date of 16 January 2023 with fixed interest rate of 5,608%, 5 years maturity and semiannual coupon payment.

As of January 23, 2020, the Bank issued Eurobond with the nominal amount of full USD 400 Million. The interest rate of these debt instruments is determined as 6% which has the redemption date of 23 January 2025 with fixed interest rate, 5 years maturity and semiannual coupon payment.

As of January 14, 2021, the Bank issued Eurobond with the nominal amount of full USD 350 Million. Interest rate of these debt instruments determined as 5,875% which have the redemption date of 14 January 2026 with fixed interest rate, 5 years maturity and semiannual coupon payment.

#### 3.d Additional information about the concentrated areas of liabilities:

Under normal banking operations, the Bank provided funds under repurchase agreements and funds borrowed. Fund resources of the Bank particularly consist of foreign FC funds borrowed and FC and TL repurchase transactions. Information relating to funds provided under repurchase agreements is shown in the table below:

Funds From Repurchase Agreements Transactions (1)	Current Period		Prior Period	
	TL	FC	TL	FC
From Domestic Transactions	186.296	1.005.076	76.547	698.140
Financial institutions and organizations	348	-	226	_
Other institutions and organizations	185.742	1.004.763	76.127	697.944
Real persons	206	313	194	196
From Foreign Transactions	11	251.483	8	-
Financial institutions and organizations	-	251.483	-	-
Other institutions and organizations	3	-	2	
Real persons	8	-	6	-
Total	186.307	1.256.559	76.555	698.140

<sup>(1)</sup> The details of Interbank Money Markets Debts are not included in this table. No Debts to Interbank Money Markets during the period 31 December 2022 (December 31, 2021: None).

# 4. Other liabilities which exceed 10% of the balance sheet total and the breakdown of these which constitute at least 20% of grand total

There are no other liabilities, which exceed 10% of the balance sheet total (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 5. Informations on financial lease obligations (net)
- **5.a** Explanations on finance lease payables:

The Bank has no financial lease payables (December 31, 2021: None).

#### **5.b** Explanations regarding operational leases:

As of the reporting date, the Bank's 2 head office buildings, 1 branch, 9 cars and 383 computers are subject to operational leasing. The Bank has no liability for operational leases in the current period (December 31, 2021: 2 head office buildings, 1 branch, 8 cars and 355 computers under operational leasing). In the current period, the Bank has lease liability with TFRS 16 amounting to TL 2.245 related to operational lease transactions (December 31, 2021: TL 18.156).

# 5.c Explanations on the lessor and lessee in sales and lease back transactions, agreement conditions, and major agreement terms:

The Bank has no sale and lease back transactions as of the reporting date (December 31, 2021: None)

#### 6. Negative differences on derivative financial instruments held for hedging purposes:

	Current Period		Prior Period	
	TL	FC	TL	FC
Fair Value Hedge (1)	-	134.010	-	-
Cash Flow Hedge	-	-	-	-
Net Investment Hedge in a foreign operation	-	-	-	-
Total	-	134.010	-	-

 $<sup>(1) \</sup> Derivative \ financial \ liabilities \ for \ hedging \ purposes \ were \ presented \ at \ "Derivative \ Financial \ Liabilities" \ line.$ 

#### 7. Explanations on provisions

#### 7.a Foreign exchange losses on the foreign currency indexed loans and finance lease receivables:

The Bank has no foreign exchange losses on the foreign currency-indexed loans. (December 31, 2021: None).

# 7.b Third-stage expected loss provisions on non-compensated and non-cash loans or expected losses on non-cash loans:

As of the reporting date, the Bank's third-stage expected loss provisions provided for unindemnified non cash loans amounts to TL 1.892 (December 31, 2021: TL 1.458). The Bank has an expected loss provision amounting to TL 47.957 for non-cash loans (December 31, 2021: TL 60.635).

#### 7.c Information on other provisions:

#### 7.c.1 Free provision for possible risks:

Free provision amounting to TL 900.000 provided by the Bank management in the current period for possible results of the circumstances which may arise from possible changes in the economy and market conditions (December 31, 2021: TL 440.000).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 7. Explanations on provisions
- 7.c Information on other provision:

### 7.c.2 Information on employee termination benefits and unused vacation accrual

The Bank has calculated reserve for employee termination benefits by using actuarial valuations as set out in the Turkish Accounting Standard No: 19 and reflected the calculated amount to the financial statements.

As of December 31, 2022, employee termination benefits is amounting TL 24.562 reflected in financial statements (December 31, 2021: TL 24.406). As of December 31, 2022, the Bank has provided a reserve for unused vacation amounting to TL 6.489 (December 31, 2021: TL 4.100). This balance is classified under reserve for employee benefits in the financial statements.

Actuarial gain amount of TL 5.919 are consisted after January 1, 2022, are recognised under equity in accordance with revised TAS 19 standard (December 31, 2021: TL 7.670 actuarial loss).

### Liabilities on pension rights

As explained on the Section Three, Accounting Policies, XV. Explanations on Liabilities Regarding Employee Benefits as of December 31, 2022, the Bank has no obligations on pension rights (December 31, 2021: None).

Liabilities for pension funds established in accordance with Social Security Institution None (December 31, 2021: None).

Liabilities resulting from all kinds of pension funds, foundations etc. which provide post-retirement benefits for the employees

The Bank's present value of the liabilities of TSKB A.Ş. Memur ve Müstahdemleri Yardım ve Emekli Vakfı fund, subject to the transfer to the Social Security Institution of the Pension Fund as of December 31, 2022 has been calculated by an independent actuary in accordance with the actuarial assumptions in the Law and as per actuarial report dated 24 January 2023, there is no need for technical or actual deficit to book provision as of December 31, 2022.

Accordingly, as of December, 31 2022 the Bank has no requirements for the benefits transferable to the fund and for other benefits not transferable to the fund and arising from other social rights and payments covered by the existing trust indenture of the Fund and medical benefits provided for employees in accordance to the law explained in Section 3 Note XVI, the accounting policies related with employee benefits.

#### 7.c.3 Explanations on litigation

As of December 31, 2022, litigation is amounting TL 61.930 reflected in financial statements (December 31, 2021: None).

7.c.4 If other provisions exceed 10% of total provisions, the name and amount of sub-accounts:

None.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 8. Explanations on taxes payable
- 8.a Explanations on current taxes payable:

### **8.a.1** Explanations on taxes payable:

	Current I	Period	Prior Perio	od
Corporate Taxes and Deferred Taxes	TL	FC	TL	FC
Corporate Tax Payable	520.578	-	194.797	-
Deferred Tax Liability	-	-	-	-
Total	520.578	-	194.797	-

#### **8.a.2** Information on taxes payable:

	Current Period	Prior Period
Corporate Taxes Payable	520.578	194.797
Taxation of Securities	2.161	275
Property Tax	-	-
Banking and Insurance Transaction Tax (BITT)	19.328	10.089
Foreign Exchange Transaction Tax	-	-
Value Added Tax Payable	2.161	2.540
Other	7.291	2.898
Total	551.519	210.599

### **8.a.3** Information on premiums:

	Current Period	Prior Period
Social Security Premiums-Employee	-	-
Social Security Premiums-Employer	-	-
Bank Social Aid Pension Fund Premium-Edavamployee	-	-
Bank Social Aid Pension Fund Premium-Employer	-	-
Pension Fund Membership Fees and Provisions-Employee	-	-
Pension Fund Membership Fees and Provisions-Employer	-	-
Unemployment insurance-Employee	131	65
Unemployment insurance-Employer	260	129
Other	-	-
Total	391	194

#### **8.b** Information on deferred taxes liabilities:

As at the reporting date, the Bank has no deferred tax liability (December 31, 2021: None).

### 9. Explanations on liabilities regarding assets held for sale

None (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 10. Explanations on the number of subordinated loans the Bank used, maturity, interest rate, institution that the loan was borrowed from, and conversion option, if any:

The Bank has decided to exercise the early redemption option of the contribution capital bond issuance with a nominal amount of USD 300 million, a redemption date of March 29, 2027 and an early redemption option on March 29, 2022, and the redemption of the bond was realized on March 29, 2022 following receipt of the necessary permission from the Banking Supervision and Regulation Board for the use of the early redemption option.

As of March 30, 2022, the Bank has provided a sustainable subordinated loan with a nominal amount of USD 200 million and a redemption date of March 31, 2027, with a coupon payment every 6 month.

	Current Period		Prior Period	
	TL	FC	TL	FC
Debt Instruments Subject to Common Equity	-	3.829.127	-	-
Subordinated Loans	-	3.829.127	-	-
Subordinated Debt Instruments	-	-	-	-
Debt Instruments Subject to Tier II Equity	-	-	-	4.029.204
Subordinated Loans	-	-	-	_
Subordinated Debt Instruments	-	-	-	4.029.204
Total	-	3.829.127	-	4.029.204

#### 11. Explanations on shareholders' equity

### 11.a Presentation of paid-in capital:

	Current Period	Prior Period
Common stock	2.800.000	2.800.000
Preferred stock	-	-

# 11.b Paid-in capital amount, explanation as to whether the registered share capital system ceiling is applicable at bank, if so, amount of registered share capital:

Capital System	Paid-in capital	Ceiling
Registered Capital System	2.800.000	7.500.000

# 11.c Information on share capital increases and their sources; other information on increased capital shares in current period:

In line with the decision taken at the Ordinary General Assembly held on 29 March 2022, the Bank does not have any capital increase during the current period.

In line with the decision taken at the Ordinary General Assembly held on 25 March 2021, the Bank does not have any capital increase during the current period.

#### 11.d Information on share capital increases from capital reserves:

None (December 31, 2021: None).

# 11.e Capital commitments in the last fiscal year and at the end of the following period, the general purpose of these commitments and projected resources required to meet these commitments:

The Bank has no capital commitments for its associates in the last fiscal year and at the end of the following period.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the liabilities (continued)
- 11. Explanations on shareholders' equity (continued)
- 11.f Indicators of the Bank's income, profitability and liquidity for the previous periods and possible effects of these future assumptions on the Bank's equity due to the uncertainty of these indicators:

The prior period income, profitability and liquidity of the Bank and their trends in the successive periods are followed by Budget Planning Department by considering the outcomes of the potential changes in the foreign exchange rate, interest rate and maturity alterations on profitability and liquidity under various scenario analyses.

The Bank operations are profitable, and the Bank retains the major part of its profit capital reserves within the shareholders equity.

# 11.g Information on preferred shares which representing the capital:

There are no privileges granted to the Bank's shares representing the capital (December 31, 2021: None).

#### 11.h Information on marketable securities value increase fund:

	Current Period		Prior Per	iod
	TL	FC	TL	FC
From Associates, Subsidiaries, and Entities Under Common Control	1.058.673	-	249.161	-
Financial Assets at Fair Value Through Profit or Loss	1.017.332	(266.330)	81.116	(216.782)
Valuation Differences	843.933	(266.330)	(23.309)	(216.782)
Foreign Exchange Difference	173.399	-	104.425	-
Total	2.076.005	(266.330)	330.277	(216.782)

#### 11.i Informations on legal reserves:

	Current Period	Prior Period
First legal reserve	429.245	374.794
Second legal reserve	-	-
Other legal reserves appropriated in accordance with special legislation	-	-
Total	429,245	374.794

#### 11.j Informations on extraordinary reserves:

	Current Period	Prior Period
Reserves appropriated by the General Assembly	3.463.943	2.429.386
Retained earnings	-	-
Accumulated losses	-	-
Foreign currency share capital exchange		
differences	-	-
Total	3.463.943	2.429.386

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### III. Explanations and disclosures related to the off-balance sheet items

### 1. Explanation on off-balance sheet liabilities

### 1.a Types and amount of irrevocable loan commitments:

	Current Period	Prior Period
Commitments for Forward Purchase and Sales of Assets	163.786	378.227
Commitments for Stock Brokerage Purchase and Sales	308.422	205.433
Commitments for Letter of Credit	572.595	270.230
Capital commitments for subsidiaries and associates (1)	138.750	157.380
Other	123.677	478.974
Total	1.307.230	1.490.244

<sup>(1)</sup> The Bank, the European Investment Fund (European Investment Fund - EIF), to be established by Turkey, Growth and Innovation Fund (Turkish Growth and Innovation Fund - TGIF) purchase of shares of the fund established under the name situated remaining amount that commitment and capital participation commitment regarding the cash capital increase of TSKB Sürdürülebilirlik A.Ş.

# 1.b Possible losses and commitments related to off-balance sheet items including items listed below:

# 1.b.1 Non-cash loans including guarantees, surety and acceptances, financial collaterals and other letters of credits:

As of the reporting date, total letters of credit, surety and acceptances amount to TL 3.570.065 (December 31, 2021: TL 5.370.014).

# 1.b.2 Certain guarantees, tentative guarantees, surety ships and similar transactions:

As of the reporting date, total letters of guarantee given by the Bank is TL 3.735.546 (December 31, 2021: TL 2.912.803).

### 1.c.1 Total amount of non-cash loans:

	Current Period	Prior Period
Non-cash loans given against obtaining cash loans	1.285.671	1.285.671
With maturity of one year or less than one year	88.235	88.235
With maturity of more than one year	1.197.436	1.197.436
Other non-cash loans	6.019.940	6.997.146
Total	7.305.611	8.282.817

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## III. Explanations and disclosures related to the off-balance sheet items

## 1. Explanation on off-balance sheet liabilities

#### 1.c.2 Information on sectoral risk concentration of non cash loans:

	Current Period				Prior P	Period		
	TL	(%)	FC	(%)	TL	(%)	FC	(%)
Agriculture	-	-	-	-	_	-	-	-
Farming and stockbreeding	-	-	-	-	-	-	-	-
Forestry	-	-	-	-	-	-	-	-
Fishing	-	-	-	-	-	-	-	-
Industry	1.341.273	91	5.239.470	90	314.704	93	7.151.488	90
Mining	252	-	-	-	228	-	-	-
Manufacturing Industry	998.631	68	2.039.754	35	137.571	41	5.088.358	64
Electricity, Gas, Water	342.390	23	3.199.716	55	176.905	52	2.063.130	26
Construction	2.083	-	-	-	2.059	1	37.220	-
Services	125.390	8	470.298	9	1.442	-	675.796	9
Wholesale and Retail Trade	-	-	357	-	_	-	267	-
Hotel, Food and Beverage Services	124.010	8	114.964	2	_	-	312.681	4
Transportation and Communication	1.253	-	323.817	6	1.253	-	215.507	3
Financial Institutions	96	-	31.160	1	124	-	147.341	2
Real Asset and Leasing Services	31	-	-	-	65	-	-	-
Self-employment Services	-	-	-	-	-	-	-	-
Education Services	-	-	-	-	-	-	-	-
Health and Social Services	-	-	-	-	-	-	-	_
Other	19.550	1	107.547	1	19.551	6	80.557	1
Total	1.488.296	100	5.817.315	100	337.756	100	7.945.061	100

## 1.c.3 Information on non cash loans classified under Group I and Group II:

		I st Group				II nd Group			
	Current 1	Period	Prior Period		Current Period		Prior Period		
	TL	FC	TL	FC	TL	FC	TL	FC	
Non-cash Loans	1.464.573	5.816.958	326.471	7.944.794	19.631	357	6.842	267	
Letters of Guarantee (1)	1.143.053	2.568.770	240.566	2.660.952	19.631	-	6.842	-	
Bank Acceptances	-	39.643	-	170.742	-	-	-	-	
Letters of Credit	321.520	3.208.545	85.905	5.113.100	-	357	-	267	
Endorsements	-	-	-	-	-	-	-	_	
Purchase Guarantees on Issuance of Securities	-	-	-	-	-	-	-	_	
Factoring Guarantees	-	-	-	-	-	-	-	_	
Other	-	-	-	-	-	-	-	-	

<sup>(1)</sup> The letter of guarantee followed in the stage III, IV, V are respectively amounting to TL 11, TL 1.990, TL 2.091, TL.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## III. Explanations and disclosures related to the off-balance sheet items (continued)

## 2. Explanation related to derivative financial instruments

As of December 31, 2022, the Bank's breakdown of term foreign exchange, money and interest

swap transactions is as follows in foreign currency and TL denominated equivalents.

Current Period	Forward Buy	Forward Sell	Swap Buy	Swap Sell	Option Buy	Option Sell	Futures Buy	Futures Sell	Fair Value Hedge
TL	690.671	-	156.200	11.206.566	-	-	-	-	-
US Dollar	79.262	413.995	30.235.028	17.922.170	-	-	-	-	21.164.894
Euro	79.286	296.232	7.498.706	8.006.248	-	-	-	-	5.332.143
Other	5.138	-	126.317	131.258	-	-	-	-	-
Total	854.357	710.227	38.016.251	37.266.242	-	-	-	-	26.497.037

Prior Period	Forward Buy	Forward Sell	Swap Buy	Swap Sell	Option Buy	Option Sell	Futures Buy	Futures Sell	Fair Value Hedge
TL	573.527	78.803	706.567	6.067.113	2.970	2.970	-	-	-
US Dollar	245.890	869.691	23.643.369	14.061.258	2.622	2.622	-	-	23.018.097
Euro	244.978	273.188	5.634.006	8.691.282	-	-	-	-	3.994.006
Other	-	-	198.105	201.900	-	-	-	-	-
Total	1.064.395	1.221.682	30.182.047	29.021.553	5.592	5.592	-	-	27.012.103

		Current Perio	d	Prior Period			
Derivative Financial Liabilities Held For Trading	Fair Value Assets	Fair Value Liabilities	Notional Amount in Turkish Lira Equivalent	Fair Value Liabilities	Fair Value Assets	Notional Amount in Turkish Lira Equivalent	
Swap Transactions	1.067.273	352.691	34.934.113	1.794.245	639.639	27.103.508	
Interest Rate Swap Transactions	848.533	645.022	40.348.380	354.374	270.358	32.100.092	
Forward Transactions	91.864	620	1.564.584	39.734	210.732	2.286.077	
Option Transactions	_	_	_	33	33	11.184	
Other	-	-	-	-	-	-	
Total	2.007.670	998.333	76.847.077	2.188.386	1.120.762	61.500.861	

## Fair value hedge

In the year ended 31 December 2022, the Bank had hedging swap interest and money trading transactions with a nominal amount of TL 26.497.037 (December 31, 2021: TL 27.012.103).

#### Hedging from the cash-flow risk

As of December 31, 2022 there is no cash-flow hedging transactions (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### III. Explanations and disclosures related to the off-balance sheet items (continued)

## 3. Explanations on loan derivatives and risk exposures

The Bank has no risk of credit derivatives or incurred as a result of them (December 31, 2021: None).

#### 4. Explanations on contingent liabilities and assets

There are 28 legal cases against the Bank which are amounting to TL 648 as of the reporting date (December 31, 2021: TL 648 - 25 legal cases).

Tax Audit Committee inspectors made an investigation for the years 2008-2011 about the payments made by the Bank and employees to "Türkiye Sınai Kalkınma Bankası A.Ş. Mensupları Munzam Sosyal Güvenlik ve Yardımlaşma Vakfı" (Foundation) established in accordance with the decisions of Turkish Commercial Law and Civil Law as made to all Foundations in the sector. According to this investigation it has been communicated that the amount Bank is obliged to pay is a benefit in the nature of fee for the members of Foundation worked at the time of payment, the amount Foundation members are obliged to pay should not be deducted from the basis of fee; accordingly tax audit report was issued with the claim that it should be taken penalized income tax surcharge / penalized stump duty deducted from allowance and total amount of TL 17.325 tax penalty notice relating to period in question to Bank relying on this report.

The Bank assesses that the Bank's practice is in compliance with the legislation and there is no legal basis for the tax administration's suspended assessments, therefore, lawsuits have been filed against the subjected assessments in various tax courts in İstanbul, Ankara and İzmir. Some of the lawsuits are decided favourable, remaining of lawsuits are decided unfavourable by the tax courts of first instance. On the other hand, appeal and objection have been requested by the Bank against the decision of the Court with respect to the Bank and by the administration against the decision of the Court with respect to the administration and completion of appeal process is waited. The tax and penalty notices related to the decision of the tax court of first instance against the Bank are accrued by administration depending on legal process and as of July 31, 2014 the Bank has made total payments amounting to TL 22.091.

A similar case has been submitted to the Constitutional Court in the form of individual remedies by the main shareholder of the Bank in relation to the Bank's liabilities to pay, the Constitutional Court gave the decision with court file number 2014/6192. According to court decision published in the Official Gazette dated 21 February 2015 and numbered 29274, the assessments against the Bank were contrary to the principle of legality and the Bank's property rights have been violated. This decision is considered to be a precedent for the Bank and an amount of TL 12.750 corresponding to the portion that the Bank was obliged to pay for the related period is recognized as income in the prior period.,

According to Legal Department of the Bank, it is not expected that the other lawsuits against the Bank will have a significant impact on the financial statements. The provision for a lawsuit filed against the Bank is included in the Note 7.c.3 of Section Five.

## 5. Custodian and intermediary services:

The Bank has not provides trading and safe keeping services in the name and account of real persons, legal entities, funds, pension funds and other entities, which are presented in the statement of contingencies and commitments. The details of the securities taken as collateral are shown in the off-balance sheet accounts.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### IV. Explanations and disclosures related to the income statement

#### 1. Information on interest income

#### 1.a Information on interest on loans:

	Current Period		Prior Period	
	TL	FC	TL	FC
Interest on loans (1)				
Short term loans	298.408	222.955	228.847	203.176
Medium and long term loans	456.188	4.264.782	361.158	2.330.156
Interest on non-performing loans	1.981	16.248	13.607	25.488
Premiums received from resource utilization				
support fund	-	-	-	-
Total	756.577	4.503.985	603.612	2.558.820

<sup>(1)</sup> Commission income from loans has been included to the interest on loans.

### 1.b Information on interest received from banks:

	Current P	Period	Prior Pe	riod
	TL	FC	TL	FC
The Central Bank of Turkey (1)	309	-	998	-
Domestic banks	834	5.003	5.870	1.245
Foreign banks	-	1.863	-	1.257
Branches and head office abroad	-	-	-	-
Total	1.143	6.866	6.868	2.502

<sup>(1)</sup> Interests given to the Turkish Lira and US Dollar portion of the CBRT Required Reserves, reserve options and unrestricted accounts have been presented under "The Central Bank of Turkey" line in the financial statements.

### 1.c Information on interest received from marketable securities:

	Current Period		Prior I	Period
	TL	FC	TL	FC
Financial Assets at Fair Value Through Profit and Loss	3	-	-	-
Financial Assets at Fair Value Through Other				
Comprehensive Income	524.371	520.582	337.712	211.750
Financial Assets Measured at Amortized Cost	2.876.981	214.022	560.171	3.375
Total	3.401.355	734.604	897.883	215.125

As indicated in accounting policies, the bank evaluate its Consumer Price Indexed (CPI) government bonds which are in securities portfolio of the Bank base on reference index at date of issue and estimated CPI's. The estimated CPI's is updated when it seems necessary. As of December 31, 2022, the valuation of these securities is based on 85,51 % (October 2021-October 2022)annual inflation forecast (December 31, 2021: 19,89%).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- IV. Explanations and disclosures related to the income statement (continued)
- 1. Information on interest income (continued)
- 1.d Information on interest income received from associates and subsidiaries:

	Current Period	Prior Period
Interest received from associates and subsidiaries	56.048	35.746

## 2. Information on interest expenses

#### 2.a Information on interest on funds borrowed:

	Current Peri	iod	Prior Perio	d
	TL	FC	TL	FC
Banks	7.892	832.274	36.487	183.500
The Central Bank of Turkey	-	-	-	-
Domestic banks	3.791	333.182	17.591	3.611
Foreign banks	4.101	499.092	18.896	179.889
Branches and head office abroad	-	-	-	-
Other financial institutions	-	1.153.468	-	414.295
Total (1)	7.892	1.985.742	36.487	597.795

<sup>(1)</sup> Commissions given to Banks and Other Institutions have been included to interest expense on funds borrowed.

## 2.b Information on interest expense to associates and subsidiaries:

The Bank has no interest expense to its associates and subsidiaries (December 31, 2021: None).

## 2.c Information on interest expense to securities issued:

	Curren	t Period	Prior Period		
	TL	FC	TL	FC	
Interest on Securities Issued (1)	-	1.294.319	-	989.918	

<sup>(1)</sup> Commissions given to issuance have been included to interest expense.

#### 3. Information on dividend income:

	Current period	Prior Period
Financial Assets at Fair Value Through Profit or Loss	-	-
Financial Assets at Fair Value Through Other Comprehensive Income	5.777	2.973
Other	3.409	-
Total	9.186	2.973

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### IV. Explanations and disclosures related to the income statement (continued)

## 4. Information on net trading income (net)

	Current Period	Prior Period
Profit	6.952.287	6.119.406
Gains on capital market operations	17.365	11.320
Gains on derivative financial instruments (1)	5.570.264	4.685.759
Foreign exchange gains	1.364.658	1.422.327
Losses (-)	(6.151.368)	(5.610.775)
Losses on capital market operations	(2.356)	(2.733)
Losses on derivative financial instruments (1)	(3.049.943)	(2.719.105)
Foreign exchange losses	(3.099.069)	(2.888.937)

<sup>(1)</sup> Foreign exchange gain from derivative transactions amounting to TL 3.232.603 is presented in "Gains on derivative financial instruments" (December 31, 2021: 3.593.159), foreign exchange loss from derivative transactions amounting to TL (1.077.380) is presented in "Losses on derivative financial instruments" (31 Dectember 2021: TL (1.815.561).

## 5. Explanation related to other operating income

	Current Period	Prior Period
Provisions Released	84.415	45.907
Gains on Sale of Assets	212	779
From Associate and Subsidiary Sales	-	-
From Immovable Fixed Asset Sales	-	-
From Property Sales	212	610
From Other Asset Sales	-	169
Other	8.260	11.304
<b>Fotal</b>	92.887	57.990

#### 6. Expected credit loss of the Bank

	Current Period	Prior Period
Expected Credit Loss	2.537.115	1.447.900
12 Months Expected Credit Loss (Stage 1)	137.043	346.415
Significant Increase in Credit Risk (Stage 2)	1.212.068	685.811
Non-performing Loans (Stage 3) (2)	1.188.004	415.674
Marketable Securities Impairment Expenses	16.871	343.557
Financial Assets at Fair Value Through Profit or Loss	-	338.346
Financial Assets at Fair Value Through Other Comprehensive Income	16.871	5.211
Associates, Subsidiaries, and Entities under Common Control (Joint Venture) Value Decrease	-	-
Associates	-	-
Subsidiaries	-	-
Entities under Common Control (Joint Venture)	-	-
Other (1)	585.286	220.000
Total	3.139.272	2.011.457

<sup>(1)</sup> As of the reporting date the free provision expense for possible losses amounting to TL 460.000 has ben incurred (December 31, 2021; TL 220.000).

<sup>(2)</sup> It also includes the amount of the released provision for the loan belonging to LYY Telekomünikasyon A.Ş. that was written off from the asset during the period.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### IV. Explanations and disclosures related to the income statement (continued)

## 7. Information related to other operating expenses

	Current Period	Prior Period
Reserve for employee termination benefits	6.077	3.327
Bank social aid fund deficit provision	-	_
Impairment expenses of fixed assets	-	-
Depreciation expenses of fixed assets	22.333	16.426
Impairment expenses of intangible assets	-	_
Impairment expense of goodwill	-	
Amortization expenses of intangible assets	1.757	2.293
Impairment on subsidiaries accounted for under equity method	_	
Impairment on assets for resale	-	_
Depreciation expenses of assets for resale	-	_
Impairment expenses of assets held for sale	-	_
Other operating expenses	77.173	35.951
Leasing Expenses on TFRS 16 Exceptions	4.801	2.065
Maintenance expenses	1.770	1.030
Advertisement expenses	1.411	722
Other expenses	69.191	32.134
Loss on sale of assets	-	-
Other (1)	62.404	31.721
Total	169.744	89.718

<sup>(1)</sup> Tax and fee expenses, excluding corporate tax, amounting to TL 25.956; Includes vacation allowance expenses amounting to TL 2.388 (31 Dectember 2021: includes tax and fee expenses excluding corporate tax amounting to TL 7.488, permit provision expenses amounting to TL 410).

### 8. Information on tax provision for continued and discontinued operations

## 8.a Information on current tax charge or benefit and deferred tax charge or benefit:

The Bank has amounting to TL 1.512.327 current tax expense for the period (December 31, 2021: TL 493.307 expense). Deferred tax income is TL 426.056 (December 31, 2021: TL 124.252 income).

#### 8.b Information related to deferred tax benefit or charge on temporary differences:

Deferred tax income calculated on temporary differences is TL 426.056 (December 31, 2021: TL 124.252 income).

# 8.c Information related to deferred tax benefit / charge on temporary differences, losses, tax deductions and exceptions:

There is no deferred tax income or expense reflected in the income statement in terms of financial losses and tax deductions and exceptions. (December 31, 2021: None).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- IV. Explanations and disclosures related to the income statement (continued)
- 9. Explanations on net profit/loss from continued and discontinued operations

As of December 31, 2022, the Bank's profit before tax has increased by 272,36% compared to the prior period.

- 10. Information on net profit/loss
- 10.a The nature and amount of certain income and expense items from ordinary operations is disclosed if the disclosure for nature, amount and repetition rate of such items is required for the complete understanding of the Bank's performance for the period:

The Bank has generated TL 10.103.050 of interest income, TL 3.367.729 of interest expenses and TL 158.468 of net fee and commission income from banking operations (December 31, 2021: TL 4.541.358 interest income, TL 1.678.023 interest expense, TL 70.855 net fee and commission income).

10.b The effect of the change in accounting estimates to the net profit/loss; including the effects to the future period, if any:

There has no change in the accounting estimates and accordingly effect on the financial statement items.

**10.c** Minority share of profit and loss:

There is no profit and loss attributable to minority interest in the accompanying unconsolidated financial statements (December 31, 2021: None).

11. If the other items in the income statement exceed 10% of the income statement total, accounts amounting to at least 20% of these items are shown below:

None other than other operating expense explained in Note IV.6, exceeds 10% of the income statement.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### V. Explanations and disclosures related to the statement of changes in shareholders' equity

### 1. Informations related to capital

As of the balance sheet date, Paid in capital is TL 2.800.000, legal reserves is TL 429.245, extraordinary legal reserves is TL 3.463.943.

#### 2. Accumulated other comprehensive income or loss not reclassified through profit or loss

Changes in Accumulated other comprehensive income or loss not reclassified through profit or loss includes valuation differences related to tangible assets, Defined Benefit Pension Plan related to Actuarial gains, related to valuation differences of the shares that are being classified fair value through other comprehensive income are being valued at market value in investment in associates, subsidiaries and entities which under equity method.

# 3. Accumulated other comprehensive income or loss reclassified through profit or loss

Changes in Accumulated other comprehensive income or loss reclassified through profit or loss includes related to exchange differences of the shares that are being classified fair value through other comprehensive imcome and related to revaluation differences of fair value through other comprehensive income.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### VI. Explanations related to the statement of cash flows

# 1. The effects of the other items stated in the cash flow statement and the changes in foreign currency exchange rates on cash and cash equivalents

In the current period, other income amounting to TL 581.087, consists of gain on sale of assets and non-interest income (December 31, 2021: TL 3.679 gain on sale of assets, and non-interest income).

Other caption in changes in assets and liabilities from banking operations amounting to TL 2.451.960 (December 31, 2021: TL 1.499.548) consists of derivative financial transaction losses, other operating expenses, except employee termination benefits provision and depreciation expense and taxes paid, fees and commissions paid and foreign exchange gain and loss.

In the current period, net increase/decrease item in other assets amounting to TL (635.589) (December 31, 2021: TL (737.255)), consists of change in miscellaneous receivables, reserve requirement and other assets item.

In the current period, other payables amounting to TL 2.003.000 (December 31, 2021: TL 745.097), consists of change in borrower funds, miscellaneous payables and funds from repo transactions.

In the current period, the effect of changes in foreign currency exchange rates on cash and cash equivalents has realized amounting to TL 179.026 (December 31, 2021: TL 533.518).

# 2. Information about cash flows from acquisition of associates, subsidiaries and other investments

In the current period, the Bank invested TL 16.592 in securities and real estate and TL 1.732 in intangible assets. In the current period, the Bank did not contributed to the capital of its subsidiaries in cash.

In the prior period, the Bank has invested TL 8.475 of movable and immovable property and TL 1.890 of intangible assets. In the prior period, there is TL 134.399 investment on subsidiaries and affiliates.

#### Information about disposal of associates, subsidiaries, and other investments

In the current period, the Bank has generated a cash inflow of TL 276 on sale of movable fixed assets and properties (December 31, 2021: TL 936).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### VI. Explanations related to the statement of cash flows (continued)

## 3. Information on cash and cash equivalents at the end of the period

Information on cash and cash equivalents at the beginning of the period:

	Beginning of the Current Period	Beginning of the Prior Period
Cash	17	17
Cash Equivalents	3.219.204	1.641.368
Total	3.219.221	1.641.385

Information on cash and cash equivalents at the end of the period:

	End of the Current Period	End of the Prior Period
Cash	-	17
Cash Equivalents	7.056.949	3.219.205
Total	7.056.949	3.219.222

4. Amount of cash and cash equivalents restricted for the usage of the Bank and the shareholders by legal limitations and other reasons

Reserves amounting to TL 2.756.658 (December 31, 2021: TL 2.006.714) in Turkish Republic Central Bank represent Turkish Lira, foreign currency requirements of the Bank.

- 5. Additional information related to financial position and liquidity of the Bank
- 5.a Any unused financial borrowing facility which can be utilized in banking operations and unpaid capital commitments and any restrictions on such facilities:

There are not any unused financial borrowing facilities which can be utilized in banking operations and unpaid capital commitments and any restrictions on such facilities.

5.b Apart from the cash flows needed to run ordinary operations of the Bank, total of cash flows that shows the increase in the operation capacity of the Bank:

Under current economical conditions, the cash flows are followed daily and cash flows showing the increase in the capacity of operations of the Bank are investigated.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## VII. Explanations on the risk group of the Bank

# 1. Information on the volume of transactions related to the Bank's own risk group, outstanding loan and deposit transactions and income and expenses of the period

#### 1.a Current Period:

Risk Group of the Bank	Subsidiaries and Associates		Direct and Indirect Shareholders of the Bank		Other Entities Included In the Risk Group	
	Cash	Non-cash	Cash	Non-cash	Cash	Non-cash
Loans and Other Receivables						
Balance at Beginning of Period	997.287	9.754	489.070	-	13.581	-
Balance at End of Period	1.496.337	2	592.026	-	-	-
Interest and Commission Income	54.471	1.577	30.218	-	186	-

<sup>(1)</sup> As of March 30, 2022, the Bank provided from its Parent Partner a sustainable subordinated loan with a nominal amount of USD 200 million and a redemption date of March 31, 2027, with a coupon payment every 6 months.

#### 1.b Prior Period:

Risk Group of the Bank	Subsidiaries and Associates		Direct and Indirect Shareholders of the Bank		Other Entities Included In the risk Group	
	Cash	Non-cash	Cash	Non-cash	Cash	Non-cash
Loans and Other Receivables						
Balance at Beginning of Period	729.154	515	294.689	-	24.747	-
Balance at End of Period	997.287	9.754	489.070	-	13.581	-
Interest and Commission Income	35.212	534	13.543	-	908	_

## 1.c Information on deposit held by Bank's own risk group:

The Bank is not authorized to accept deposits.

# 2. Information on forward, option and other similar agreements made with Bank's own risk group

Risk Group of the Bank	Subsidiaries and Associates		Direct and Indirect Shareholders of the Bank		Other Entities Included in the Risk Group	
	Current Period	Prior Period	<b>Current Period</b>	<b>Prior Period</b>	<b>Current Period</b>	<b>Prior Period</b>
Fair Value Through Profit or Loss Transactions						
Beginning of the Period	-	15.247	-	-	-	-
End of the Period	-	-	-	-	-	-
Total Profit / Loss	-	2.901	-	-	-	(1.788)
Hedging Risk Transactions						
Beginning of the Period	-	-	-	-	-	-
End of the Period	-	-	-	-	-	-
Total Profit / Loss	-	-	-	-	-	-

<sup>(\*)</sup> Prior Period includes informations about December 31, 2021.

## 3. Total salaries and similar benefits provided to the key management personnel

Benefits provided to the key management personnel in the current period amount to TL 31.623 (December 31, 2021: TL 15.896).

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

## **SECTION FIVE (Continued)**

# EXPLANATIONS AND DISCLOSURES ON UNCONSOLIDATED FINANCIAL STATEMENTS (Continued)

# VIII. Information and disclosures related to the domestic, foreign offshore branches and foreign representations of the Bank:

## 1. Domestic and foreign branches and representative offices

	Number	Number of Employees			
Domestic branches	1	438			
			Country of Incorporation		
Foreign representations	-	-			
				Total Asset	Statutory Share Capital
Foreign branches	-	-		-	-
Off-shore banking region branches	-	-		-	-

# 2. Explanation on opening, closing of a branch/agency of the Bank or changing its organizational structure significantly

In the current year, the Bank has not opened any branch or agency and there is no significant change in the organization structure of the Bank's operating branches.

In the prior period, the Bank has not opened any branch or agency and there is no significant change in the organization structure of the Bank's operating branches.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION SIX**

#### OTHER EXPLANATIONS

## I. Other explanations related to operations of the Bank

#### 1.a Brief information related to ratings carried out by international rating firms:

#### FITCH RATINGS

Long-term Maturity Foreign Currency (issuer)	B-
Long-term Maturity Foreign Currency Outlook (issuer)	Negative
Short-term Maturity Foreign Currency (issuer)	В
Long-term Maturity National Currency (issuer)	В
Long-term Maturity National Currency Outlook (issuer)	Negative
Short-term Maturity National Currency (issuer)	В
State Support Note	ns
National Note	AA
National Note Outlook	Stable
Subordinated Debt Rating Note	b-
Financial Capacity Note	В
Long Term Foreign Currency (Issuer)	B-

International credit rating agency Fitch Ratings updated the Bank's credit ratings on July 26, 2022.

#### MOODY'S

Reference Financial Rating Note	caal
Foreign Currency (issuer)	
Long-term Maturity	В3
Outlook	Stable
Short-term Maturity	NP
Domestic Currency (issuer)	
Long-term Maturity	В3
Outlook	Stable
Short-term Maturity	NP
Unsecured Debt-Foreign Currency	
Long-term Maturity	В3
Outlook	Stable
Foreign Currency/Domestic Currency MTN Note:	(P) B3

Information above represents updated information by Moody's as of August 16, 2022.

## 1.b Informations on corporate governance rating of the Bank:

SAHA Kurumsal Yönetim ve Kredi Derecelendirme Hizmetleri A.Ş. (SAHA Corporate Governance and Credit Rating Services A.Ş.), a corporate governance rating institution with Capital Markets Board license, updated the Bank's corporate governance rating of 95,86% (9,59 over 10) as of October 19, 2022. Ratings under the main topics of weighted Shareholders, Public Disclosure and Transparency, Stakeholders and Board of Directors are declared as; 9,51 (Weight: 25%), 9,75 (Weight: 25%), 9,89 (Weight: 15%), 9,40 (Weight: 35%) over 10 respectively.

(Amounts are expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION SIX**

## **OTHER EXPLANATIONS (Continued)**

# 1.c Fee information regarding the services received by the Bank from an Independent Auditor and the Other Independent Audit Firms:

In accordance with the decision of the POA dated March 26, 2021, the fee information for the reporting period regarding the services received from the independent auditor and other independent audit firms, on the amonuts excluding VAT, is as follows given in the table. These fees for services rendered to the Bank and its subsidiaries are included.

	Current Period	Prior Period
Independent audit fee for the reporting period	731	618
Fees for tax advisory services	309	199
Fees for other assurance services	2.946	1.535
Fees for services other than independent audit	5	-
Total	3.991	2.352

#### II. Other explanations related to the events after the reporting date

The Eurobond with the ISIN code XS1750996206 with a maturity of 5 years and a nominal value of USD 350.000.000, issued by our Bank on January 16, 2018, has come to maturity as of January 16, 2023, and coupon payment and principal redemption have been realized.

#### **SECTION SEVEN**

#### **AUDITORS' REPORT**

# I. Explanations on the auditors' report

The unconsolidated financial statements for the period ended December 31, 2022 have been audited by Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. (A member firm of Ernst & Young Global Limited). The independent auditor's audit report dated February 1, 2023 is presented preceding the financial statements.

### II. Explanations and notes prepared by independent auditors

There are no other explanations and notes not expressed in sections above related with the Bank's operations.