### Türkiye Sınai Kalkınma Bankası Anonim Şirketi and Its Subsidiaries

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

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



Güney Bağımsız Denetim ve SMMM A.Ş. Maslak Mah. Eski Büyükdere Cad. Orjin Maslak İş Merkezi No: 27 Daire: 57 34485 Sarıyer İstanbul - Türkiye Tel: +90 212 315 3000 Fax: +90 212 230 8291 ey.com Ticaret Sicil No : 479920

Mersis No: 0-4350-3032-6000017

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

Independent Auditors' Report on Audit of Consolidated Financial Statements

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

#### **Qualified Opinion**

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

In our opinion, except for the effects of the matter on the consolidated financial statements described in the Basis of for Qualified Opinion paragraph, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Türkiye Sınai Kalkınma Bankası A.Ş. and its subsidiaries as at December 31, 2022 and consolidated financial performance and consolidated 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 consolidated 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 Group 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 consolidated financial statements of the current period. Key audit matters were addressed in the context of our audit of the consolidated 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	
Related important disclosures	about recognition and
impact of impairment on	financial assets in
accordance with TFRS 9	

As presented in Section 3 disclosure IX 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 Group'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 procedures are:

How the matter is addressed in our audit

- Evaluating the appropriateness of accounting policies as to the requirements of TFRS 9, Group'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 Group'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 Group'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 MatterHow the matter is addressed in our auditPension Fund Obligations

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

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

The Group management is responsible for the preparation and fair presentation of the consolidated 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 consolidated financial statements, management is responsible for assessing the Group'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 Group or to cease operations, or has no realistic alternative but to do so.

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

#### Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

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

Our objectives are to obtain reasonable assurance about whether the consolidated 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 consolidated 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 consolidated 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 consolidated financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business
  activities within the Group to express an opinion on the consolidated financial statements. We are
  responsible for the direction, supervision and performance of the Group audit. We remain solely
  responsible for our audit opinion

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

We also provide those charged with 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 consolidated 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 me inber firm of Ernst & Young Global Limited

Fatma Ebru Yücel, SMMM Partner

February 1, 2023 İstanbul, Türkiye



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

Address: Meclisi Mebusan Cad. No:81 Fındıklı /İstanbul

Telephone: (212) 334 51 97
Fax: (212) 334 52 34
Web-site: www.tskb.com.tr
E-mail: ir@tskb.com.tr

The consolidated 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 PARENT BANK
- CONSOLIDATED FINANCIAL STATEMENTS OF THE PARENT BANK
- EXPLANATIONS ON THE CORRESPONDING ACCOUNTING POLICIES APPLIED IN THE RELATED PERIOD
- INFORMATION ON FINANCIAL STRUCTURE AND RISK MANAGEMENT OF THE GROUP WHICH IS UNDER CONSOLIDATION
- EXPLANATORY DISCLOSURES AND FOOTNOTES ON CONSOLIDATED FINANCIAL STATEMENTS
- OTHER EXPLANATIONS
- INDEPENDENT AUDITOR'S REPORT

The subsidiaries, associates and joint ventures, whose financial statements are consolidated within the framework of the reporting package, are as follows:

Subsidiaries	Associates
Yatırım Finansman Menkul Değerler A.Ş.	İş Finansal Kiralama A.Ş.
TSKB Gayrimenkul Yatırım Ortaklığı A.Ş.	İş Girişim Sermayesi Yatırım Ortaklığı A.Ş.
Yatırım Varlık Kiralama A.Ş.	lş Faktoring A.Ş.

The accompanying consolidated 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

Adnan BALİ

Chairman of Board of Directors

Member of

Board of Directors and General Manager

Aziz Ferit ERASLAN

Executive Vice President In Charge of Financial

Reporting

Tolga SERT

Director

In Charge of Financial Reporting

- 1

Garaze YALÇIN

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: Tolga Sert / Director In Charge of Financial Reporting

**Telephone Number** : (0212) 334 51 97

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

#### **SECTION ONE**

#### **GENERAL INFORMATION**

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

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

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

# II. Explanations regarding the Parent 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 Parent Bank

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

Current Period	Share	Shareholding	Paid in	Unpaid
Name Surname/Commercial Title	Capital	<b>Rate</b> (%)	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	_
Total	2.800.000	100,00	2.800.000	_

Prior Period	Share	Shareholding	Paid in	Unpaid
Name Surname/Commercial Title	Capital	Rate (%)	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)  Total	1.127.150	40,25	1.127.150	<u>-</u>
	2.800.000	100,00	2.800.000	-

The Parent Bank shares are traded in Istanbul Stock Exchange ("BIST") since 26 December 1986. The Parent 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 Parent 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**

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

<sup>(1)</sup> The shares of above directors in the Parent Bank are symbolic.

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 29 March 2022.

<sup>(2)</sup> 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.

<sup>(3)</sup> 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 duty. 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.

<sup>(4)</sup> 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.

<sup>(5)</sup> 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.

<sup>(6)</sup> Our Bank's Deputy General Manager Mrs. Aslı Zerrin Hancı left her job on April 30, 2022 due to retirement.

(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 Parent Bank

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

#### V. Summary on the Parent 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 2 June 1950, the aim of the Parent 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 Parent Bank is succeeding its aims by financing, consulting, giving technical support and financial intermediary services. The Parent 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 Parent 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 Parent Bank also continues to offer solutions with respect to the newest needs and client demands.

(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

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., Terme Metal Sanayi ve Ticaret A.Ş., Ege Tarım Ürünleri Lisanslı Depoculuk A.Ş., TSKB Sürdürülebilirlik Danışmanlığı A.Ş. and Anavarza Otelcilik Anonim Şirketi are not consolidated since they are not in scope of financial institutions according to related Communiqué. These non-financial investment in associates and subsidiaries are accounted by the equity method in the consolidated financial statements.

Türkiye Sınai Kalkınma Bankası A.Ş. and its financial institutions, Yatırım Finansman Menkul Değerler A.Ş., TSKB Gayrimenkul Yatırım Ortaklığı A.Ş. and Yatırım Varlık Kiralama A.Ş. are included in the accompanying consolidated financial statements by 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.

#### 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.

#### 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.

#### Yatırım Varlık Kiralama A.S.:

Yatırım Varlık Kiralama A.Ş. was established on 20 September 2019. Core business of the Company is to issue a lease certificate exclusively in accordance with the provisions of the Capital Market Law and the relevant Communiqué. The share of Yatırım Finansman Menkul Değerler A.Ş. is 100%. Headquarters of company is in İstanbul /Turkey.

#### İs Finansal Kiralama A.S.:

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.

(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)

#### 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 Parent 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 Parent Bank and its subsidiaries. The Parent Bank charge or pay cost of the services according to the service agreements done between the Parent Bank and its subsidiaries. Dividend distribution from shareholders' equity is made according to related legal regulations.

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

The Parent Bank 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 Parent Bank accessible from the Parent Bank's corporate website.

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

				Audited Current Perio December 2		Audited Prior Period 31 December 2021		
	ASSETS	Section 5 Note I	TL	FC	Total	TL	FC	Total
I.	FINANCIAL ASSETS (NET)		11.118.327	13.011.354	24.129.681	6.180.962	11.181.611	17.362.573
1.1	Cash and Cash Equivalents		6.203.077	4.266.110	10.469.187	1.726.208	3.945.944	5.672.152
1.1.1	Cash and Balances with Central Bank	(1)	18.960	2.778.981	2.797.941	14.716	2.023.420	2.038.136
1.1.2	Banks	(3)	464.264	1.492.816	1.957.080	282.457	1.925.304	2.207.761
1.1.3	Money Market Placements		5.721.043	-	5.721.043	1.429.167	-	1.429.167
1.1.4	Expected Credit Losses (-)		1.190	5.687	6.877	132	2.780	2.912
1.2	Financial Assets at Fair Value Through Profit or Loss	(2)	175.599	-	175.599	42.759	263.097	305.856
1.2.1	Government Debt Securities		-	-	-	-	-	-
1.2.2	Equity Instruments		98.313	-	98.313	32.276	-	32.276
1.2.3	Other Financial Assets		77.286	-	77.286	10.483	263.097	273.580
1.3	Financial Assets at Fair Value Through Other Comprehensive Income	(4)	3.779.021	7.310.268	11.089.289	2.642.160	6.293.117	8.935.277
1.3.1	Government Debt Securities		2.846.542	6.903.245	9.749.787	2.254.125	6.096.386	8.350.511
1.3.2	Equity Instruments		112.705	407.023	519.728	83.751	196.731	280.482
1.3.3	Other Financial Assets		819.774	-	819.774	304.284	-	304.284
1.4	Derivative Financial Assets	(2)	960.630	1.434.976	2.395.606	1.769.835	679.453	2.449.288
1.4.1	Derivative Financial Assets at Fair Value Through Profit or Loss		960.630	1.434.976	2.395.606	1.769.835	679.453	2.449.288
1.4.2	Derivative Financial Assets at Fair Value Through Other Comprehensive Income	e	-	-	-	-	-	-
II.	FINANCIAL ASSETS MEASURED AT AMORTIZED COST (NET)		13.961.970	74.654.449	88.616.419	8.969.119	56.330.165	65.299.284
2.1	Loans	(5)	10.044.689	70.885.506	80.930.195	6.230.754	57.889.759	64.120.513
2.2	Lease Receivables	(10)	34.615	345.616	380.231	10.238	336.329	346.567
2.3	Factoring Receivables	( -/	_	_	_	-	-	
2.4	Other Financial Assets Measured at Amortized Cost	(6)	6.195.613	6.630.368	12.825.981	3.321.632	634.071	3.955.703
2.4.1	Government Debt Securities	(-)	6.195.613		12.825.981	3.321.632	634.071	3.955.703
	Other Financial Assets		_	_	_	_	_	_
2.5	Expected Credit Losses (-)		2.312.947	3.207.041	5.519.988	593.505	2.529.994	3.123.499
	PROPERTY AND EQUIPMENT HELD FOR SALE PURPOSE AND							
	RELATED TO DISCONTINUED OPERATIONS (NET)	(16)	_	_	-	64.403	-	64,403
3.1	Held for Sale Purpose	()	_	_	_	64.403	_	64.403
3.2	Related to Discontinued Operations		_	_	_	-	_	-
IV.	EQUITY INVESTMENTS		1.551.348	_	1.551.348	815.503	_	815.503
4.1	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	_	777.551
	Unconsolidated Associates		-	_	-		_	
4.2	Subsidiaries (Net)	(8)	51.970	_	51.970	36,116	_	36.116
	Unconsolidated Financial Subsidiaries	(0)	-	_	-	-	_	-
	Unconsolidated Non-Financial Subsidiaries		51.970	_	51.970	36.116	_	36.116
4.3	Entities under Common Control (Joint Venture) (Net)		5.628	_	5.628	1.836	_	1.836
	Joint Ventures Valued Based on Equity Method		5.628	_	5.628	-	_	-
	Unconsolidated Joint Ventures		3.020	_	5.020	1.836	_	1.836
V.	TANGIBLE ASSETS (Net)	(12)	1.214.227	_	1.214.227	479.361	-	479.361
VI.	INTANGIBLE ASSETS (Net)	(13)	4.278	_	4.278	4,514	_	4.514
6.1	Goodwill	(13)	1.005		1.005	1.005	-	1.005
6.2	Other		3.273		3.273	3.509	_	3.509
	INVESTMENT PROPERTY (Net)	(14)	764.910	-	764.910	<b>336.177</b>	-	3.309 336.177
	CURRENT TAX ASSET	(17)	177	-	177	209	-	209
VIII. IX.	DEFERRED TAX ASSET	(15)	724.131		724.131	396.583		396.583
X.		(15)	516.911	99.578	616.489	1.222.133	111.795	1.333.928
Λ.	OTHER ASSETS (Net)	(17)						
	TOTAL ASSETS		29.856.279	87.765.381	117.621.660	18.468.964	67.623.571	86.092.535

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

DEPOSITS					Audited		,	Audited	•
LIABILITIES AND EQUITY									
DEPOSITS			Section 5		2000111001 201	· <del>-</del>		200000000000000000000000000000000000000	v=1
IL   NOS BORROWED   1.215.54   1.256.59   2.471.12   711.07   689.14   1.41   1.1   1.256.59   1.276.12   711.07   689.14   1.41   1.2		LIABILITIES AND EQUITY	Note II	TL	FC	Total	TL	FC	Total
IL   NOS BORROWED   1.215.54   1.256.59   2.471.12   711.07   689.14   1.41   1.1   1.256.59   1.276.12   711.07   689.14   1.41   1.2	T.	DEPOSITS	(1)	_	_	_	-	_	-
ILL   MONEY MARKET BALANCES   1.215.64   1.226.559   2.472.123   713.079   698.140   1.417   1.518   1.518   1.226.550   2.472.123   1.518				_	70.814.085	70.814.085	119,231	54,154,809	54,274,040
N. MARKTABLE SECURITIES INSUED (Net)			(0)	1.215.564					
Bills	IV.		(3)				879.492		
Bonds			(-)		-			-	93.237
V. BORKOWER FUNDS         27.907         709.826         37.773         11.191         68.513         69           5.1         BOTOMEY FUNDS         27.907         709.826         37.7733         11.191         68.0513         69           5.2         Other         1.191         68.0513         69         27.907         709.826         37.7733         11.191         68.0513         69           7.1         DENOSS         1.102.0828         16.9096         962.357         1.132.353         801.207         320.009         1.12           7.1         Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income         16.9096         962.357         1.132.353         801.207         320.009         1.12           7.1         Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income         16.9096         962.357         1.132.353         801.207         320.009         1.12           1.1         CEATORING LIABILITIES         5.563         4.618         9.00         1.01         4.00         1.01         48.609         48.60         48.60         48.60         48.60         33.367         5.563         48.689         85.780         48.10         1.01         1.00         48.100         33.267         4	4.2	Assets Backed Securities		172.485	_	172.485	786.255	-	786.255
5.1   Borrower Funds   27.907   709.826   737.733   11.191   680.513   69	4.3	Bonds		-	21.047.752	21.047.752	-	14.927.941	14.927.941
1	V.	BORROWER FUNDS		27.907	709.826	737.733	11.191	680.513	691.704
FINANCIAL LIABILITIES AT FAIR VALUE THROUGH PROFIT OR LOSS   10	5.1	Borrower Funds		27.907	709.826	737.733	11.191	680.513	691.704
OR LOSS   UR DESS   UR D	5.2	Other		-	-	-	-	-	-
Derivative Financial Liabilities at Fair Value Through Profit or Loss   169.996   962.357   1.132.353   801.270   320.009   1.12   1.	VI.			_	_	_		_	
Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income	VII.	DERIVATIVE FINANCIAL LIABILITIES	(2)	169.996	962.357	1.132.353	801.270	320.009	1.121.279
Derivative Financial Liabilities at Fair Value Through Other Comprehensive Income	7.1	Derivative Financial Liabilities at Fair Value Through Profit or Loss		169.996	962.357	1.132.353	801.270	320.009	1.121.279
Income	7.2								
N.				-	-	_	-	-	-
LASE LIABILITIES	VIII.	FACTORING LIABILITIES		_	_	_	-	-	-
Name	IX.	LEASE LIABILITIES	(5)	5.563	-	5.563	4.678	-	4.678
10.1   Restructuring Provisions	X.			1.021.789	49.640	1.071.429	488.689	58,780	547.469
10.2   Reverse for Employee Benefits			. ,	_	_	_	-	-	_
10.4   Other Pote Isina Provisions (Net)   973.599   49.640   1.023.239   455.322   58.780   51.781     10.4   Other Pote Isina Provisions   973.599   49.640   1.023.239   455.322   58.780   51.781     10.4   Other Pote Isina Provisions   973.599   49.640   1.023.239   455.322   58.780   51.781     10.4   Other Pote Isina Provisions   973.599   49.640   1.023.239   455.322   58.780   51.781     10.4   Other Pote Isina Provisions   1.001   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001     10.4   Other Debt Isina Provisions   1.001   1.001   1.001   1.001   1.001     10.4   Other Other Debt Isina Provisions   1.001   1.001   1.001   1.001   1.001     10.4   Other Other Comprehensive Income or Loss Not Reclassified Through Profit or Loss   1.301   1.318.433   1.010.451   1.002.33   1.002.32   1.002.32     10.5   Other Capital Reserves   1.301   1.318.435   1.318.435   1.010.451   1.002.32	10.2			48.190	_	48.190	33.367	_	33.367
10.4   Other Provisions				_	_	-	_	_	-
NI				973,599	49.640	1.023.239	455.322	58.780	514.102
NII.   DEFERED TAX LIABILITY   NII.   LIABILITIES FOR PROPERTY AND EQUIPMENT HELD FOR SALE AND RELATED TO DISCONTINUED OPERATIONS (Net)			(8)		-			-	225.072
Name					_			_	
SALE AND RELATED TO DISCONTINUED OPERATIONS (Net)   -   -   -   -   -   -   -   -   -			(-)						
Held for Sale Purpose				_	_	_	-	-	-
Related to Discontinued Operations	13.1			_	_	_	_	_	_
Name				_	_	_	_	_	_
14.1   Loans			(10)	_	3.829.127	3.829.127	-	4.029.204	4.029.204
14.2   Other Debt Instruments			(==)	_			_	-	-
XV.   OTHER LIABILITIES   13.258.786   2.004.454   2.433.024   409.935   548.736   958.   XVI   SHAREHOLDERS' EQUITY   13.258.786   (266.330)   12.992.456   7.238.548   (216.782)   7.02   7				_	-	-	_	4.029.204	4.029.204
Name				428,570	2.004.454	2,433,024	409.935		958.671
16.1 Paid-in capital   (11)   2.800.000   -									
1.6.2   Capital Reserves   1.381   - 1.381   1.386   - 1.6.2.1   Share Premium   1.007   - 1.007   1.012   - 1.022   Share Cancellation Profits		-			(266.330)			(216.782)	7.021.766
16.2.1   Share Premium			(11)		-			-	2.800.000
16.2.2   Share Cancellation Profits   16.2.3   Other Capital Reserves   374   - 374   374   37		1			-			-	1.386
16.2.3 Other Capital Reserves				1.007	-	1.007	1.012	-	1.012
16.3 Accumulated Other Comprehensive Income or Loss Not Reclassified Through Profit or Loss  16.4 Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss  16.5 Profit Reserves  16.5.1 Legal Reserves  16.5.2 Status Reserves  17.5.641  18.5.3 Extraordinary Reserves  18.5.4 Other Profit Reserves  18.5.5 Other Profit Reserves  18.5.6 Profit Or Loss  18.5.7 Other Profit Reserves  18.5.8 Extraordinary Reserves  18.5.9 Other Profit Reserves  18.5.1 Legal Reserves  18.5.3 Extraordinary Reserves  18.5.4 Other Profit Reserves  18.5.5 Other Profit Reserves  18.5.6 Other Profit Or Loss  18.5.7 Other Profit Or Loss  18.5.8 Legal Reserves  18.5.9 Other Profit Reserves  18.5.9 Other Profit Or Loss  18.5.9 Other Profit O					-	-		-	-
Through Profit or Loss  1.218.443 95.052 1.313.495 483.242 16.502 499  1.371.833 (361.382) 1.010.451 196.233 (233.284) (37  1.371.833 (361.382) 1.010.451 196.233 (233.284) (233.284) (233.284)				374	-	374	374	-	374
16.4       Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss       1.371.833       (361.382)       1.010.451       196.233       (233.284)       (37         16.5       Profit Reserves       3.702.923       - 3.702.923       2.609.620       - 2.60         16.5.1       Legal Reserves       (11)       440.207       - 440.207       381.427       - 38         16.5.2       Status Reserves       75.641       - 75.641       75.641       - 75.641       - 75.641       - 75.641       - 75.641       - 2.14         16.5.4       Other Profit Reserves       (11)       3.184.155       - 3.184.155       2.149.632       - 2.14         16.5.4       Other Profit Reserves       2.920       - 2.920       2.920       - 2.920       - 2.920       2.920       - 2.14         16.6       Profit Or Loss       3.945.723       - 3.945.723       1.058.956       - 1.051         16.6.1       Prior Years' Profit/Loss       (34.689)       - (34.689)       (22.153)       - (22.163)         16.6.2       Current Year Profit/Loss       3.980.412       - 3.980.412       1.081.109       - 1.08         16.7       Non-Controlling Interests       218.483       - 218.483       89.111       - 88 <td>16.3</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	16.3								
Profit or Loss   1.371.833   (361.382)   1.010.451   196.233   (233.284)   (37   16.5   Profit Reserves   3.702.923   - 3.702.923   2.609.620   - 2.609   (16.5.1   Legal Reserves   1.371.833   (361.382)   - 3.702.923   2.609.620   - 2.609   (16.5.2   Isaus Reserves   75.641   - 75.64			(11)	1.218.443	95.052	1.313.495	483.242	16.502	499.744
16.5       Profit Reserves       3.702.923       - 3.702.923       2.609.620       - 2.609         16.5.1       Legal Reserves       (11)       440.207       - 440.207       381.427       - 38         16.5.2       Status Reserves       75.641       - 75.641       75.641       - 75.6	16.4				(0.51.000)	4.040.47	10	(222.52.11	(05.05.
16.5.1 Legal Reserves     (11)     440.207     -     440.207     381.427     -     38       16.5.2 Status Reserves     75.641     -     75.641     75.641     -     21.483     -     2.1920     -     2.144     -     2.144     -     2.150     -     1.051     -     1.051     -     1.051     -     2.151 <t< td=""><td></td><td></td><td></td><td></td><td>(361.382)</td><td></td><td></td><td>` ′</td><td>(37.051)</td></t<>					(361.382)			` ′	(37.051)
16.5.2 Status Reserves       75.641       - 75.641       75.641       - 21.48       - 21.48       - 218.483       - 218.483       - 218.483       - 218.483       - 218.483       - 89.111       - 89.21         16.5.4 Other Profit Coss       3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 89.21       - 89.21       - 89.21       - 89.21       - 3.980.412       - 3.980.412       - 3.980.412       - 89.21       - 89.21       - 89.21       - 89.21       - 89.21       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412       - 3.980.412 <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>2.609.620</td>					-				2.609.620
16.5.3 Extraordinary Reserves       (11)       3.184.155       -       3.184.155       2.149.632       -       1.051.632       -       1.051.632       -       2.149.632       -		9	(11)		-			-	381.427
16.5.4 Other Profit Reserves     2.920     - 2.920     2.920     - 2.920       16.6 Profit Or Loss     3.945.723     - 3.945.723     1.058.956     - 1.058       16.6.1 Prior Years' Profit/Loss     (34.689)     - (34.689)     (22.153)     - (22       16.6.2 Current Year Profit/Loss     3.980.412     - 3.980.412     1.081.109     - 1.08       16.7 Non-Controlling Interests     218.483     - 218.483     89.111     - 89					-			-	75.641
16.6       Profit Or Loss       3.945.723       - 3.945.723       1.058.956       - 1.050         16.6.1       Prior Years' Profit/Loss       (34.689)       - (34.689)       (22.153)       - (22         16.6.2       Current Year Profit/Loss       3.980.412       - 3.980.412       1.081.109       - 1.08         16.7       Non-Controlling Interests       218.483       - 218.483       89.111       - 88			(11)		-			-	2.149.632
16.6.1 Prior Years' Profit/Loss       (34.689)       - (34.689)       (22.153)       - (22         16.6.2 Current Year Profit/Loss       3.980.412       - 3.980.412       1.081.109       - 1.08         16.7 Non-Controlling Interests       218.483       - 218.483       89.111       - 89					-			-	2.920
16.6.2 Current Year Profit/Loss       3.980.412       - 3.980.412       1.081.109       - 1.08         16.7 Non-Controlling Interests       218.483       - 218.483       89.111       - 88					-			-	1.058.956
16.7 Non-Controlling Interests 218.483 - 218.483 89.111 - 89					-			-	(22.153)
					-			-	1.081.109
TOTAL LIABILITY OF THE CASE FOR THE CASE OF THE CASE O	16.7	Non-Controlling Interests		218.483	-	218.483	89.111	-	89.111
TOTAL LIABILITIES AND EQUITY 17.214.190 100.407.470 117.621.66 10.891.185 75.201.350 86.092		TOTAL LIABILITIES AND EQUITY		17.214.190	100.407.470	117.621.66	10.891.185	75.201.350	86.092.535

## TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF OFF-BALANCE SHEET AS OF DECEMBER 31, 2022

				Audited Current Period December 20		Audited Prior Period 31 December 2021		
	OFF-BALANCE SHEET	Section 5 Note III	TL	FC	Total	TL	FC	Total
Α.	OFF-BALANCE SHEET COMMITMENTS AND CONTINGENCIES							
<b>I.</b> 1.1	(I+II+III) GUARANTEES AND COLLATERALS Letters of Guarantee	(1)	19.508.376 1.488.294 1.166.774	106.630.286 5.817.315 2.568.770	<b>126.138.662</b> <b>7.305.609</b> 3.735.544	10.087.461 337.754 251.849	98.584.719 7.945.061 2.660.952	108.672.180 8.282.815 2.912.801
1.1.1	Guarantees Subject to State Tender Law		-	-	-	-	-	-
1.1.2 1.1.3	Guarantees Given for Foreign Trade Operations Other Letters of Guarantee		1.166.774	2.568.770	3.735.544	251.849	2.660.952	2.912.801
1.2 1.2.1	Bank Acceptances Import Letter of Acceptance		-	39.643 39.643	39.643 39.643	-	170.742 170.742	170.742 170.742
1.2.2 1.3	Other Bank Acceptance Letters of Credit		321.520	3.208.902	3.530.422	85.905	5.113.367	5.199.272
1.3.1	Documantery Letters of Credit		321.520	3.208.902	3.530.422	85.905	5.113.367	5.199.272
1.3.2 1.4	Other Letters of Credit Prefinancing Given as Guarantee		-	-	-	-	-	-
1.5 1.5.1	Endorsements Endorsements to the Central Bank of Turkey		-	-	-	-	-	-
1.5.2	Other Endorsements		-	-	-	-	-	-
1.6 1.7	Securities Issue Purchase Guarantees Factoring Guarantees		-	-	-	-	-	-
1.8 1.9	Other Guarantess Other Collaterals		-	-	-	-	-	-
II. 2.1	COMMITMENTS Irrevocable Commitments	(1)	<b>5.868.743</b> 5.057.907	<b>9.504.856</b> 270.614	15.373.599 5.328.521	2.124.218 1.567.024	<b>9.400.185</b> 795.425	11.524.403 2.362.449
2.1.1	Forward Asset Purchase and Sale Commitments		53.598	110.188	163.786	84.156	294.071	378.227
2.1.2 2.1.3	Forward Deposit Purchase and Sales Commitments Share Capital Commitments to Associates and Subsidiaries		-	138.750	138.750	-	157.380	157.380
2.1.4 2.1.5	Loan Granting Commitments Securities Underwriting Commitments		-	-	-	-	-	-
2.1.6	Commitments for Reserve Deposit Requirements		-	-	-	-	-	-
2.1.7 2.1.8	Payment Commitment for Checks Tax and Fund Liabilities from Export Commitments		-	-	-	-	-	-
2.1.9 2.1.10	Commitments for Credit Card Expenditure Limits Commitments for Promotions Related with Credit Cards and Banking Activities		-	-	-	-	-	-
2.1.11	Receivables from Short Sale Commitments		-	-	-	-	-	-
2.1.12 2.1.13	Payables for Short Sale Commitments Other Irrevocable Commitments		5.004.309	21.676	5.025.985	1.482.868	343.974	1.826.842
2.2 2.2.1	Revocable Commitments Revocable Loan Granting Commitments		810.836 810.836	9.234.242 9.234.242	10.045.078 10.045.078	557.194 557.194	8.604.760 8.604.760	9.161.954 9.161.954
2.2.2	Other Revocable Commitments		-	-	-	-	-	-
<b>III.</b> 3.1	DERIVATIVE FINANCIAL INSTRUMENTS Derivative Financial Instruments for Hedging Purposes	(2)	12.151.339	<b>91.308.115</b> 26.497.037	103.459.454 26.497.037	7.625.489	<b>81.239.473</b> 27.012.103	<b>88.864.962</b> 27.012.103
3.1.1 3.1.2	Fair Value Hedge Cash Flow Hedge		-	26.497.037	26.497.037	-	27.012.103	27.012.103
3.1.3	Hedge of Net Investment in Foreign Operations		- 12 151 220	-	-	7 (25 480		
3.2 3.2.1	Held for Trading Transactions Forward Foreign Currency Buy/Sell Transactions		12.151.339 690.671	64.811.078 873.913	76.962.417 1.564.584	7.625.489 652.330	54.227.370 1.633.747	61.852.859 2.286.077
	Forward Foreign Currency Transactions-Buy Forward Foreign Currency Transactions-Sell		690.671	163.686 710.227	854.357 710.227	573.527 78.803	490.868 1.142.879	1.064.395 1.221.682
3.2.2	Swap Transactions Related to Foreign Currency and Interest Rate Foreign Currency Swap-Buy		11.362.766	63.919.727	75.282.493	6.913.070	52.562.061	59.475.131
3.2.2.2	Foreign Currency Swap-Sell		77.756 11.128.122	17.764.305 5.963.930	17.842.061 17.092.052	714.846 5.936.002	13.556.545 7.167.646	14.271.391 13.103.648
	Interest Rate Swap-Buy Interest Rate Swap-Sell		78.444 78.444	20.095.746 20.095.746	20.174.190 20.174.190	131.111 131.111	15.918.935 15.918.935	16.050.046 16.050.046
3.2.3	Foreign Currency, Interest Rate, and Securities Options Foreign Currency Options-Buy		-	17.438 8.719	17.438 8.719	8.540 4.270	16.170 8.085	24.710 12.355
3.2.3.2	Foreign Currency Options-Sell		-	8.719	8.719	4.270	8.085	12.355
	Interest Rate Options-Buy Interest Rate Options-Sell		-	-	-	-	-	-
3.2.3.5	Securities Options-Buy Securities Options-Sell		-	-	-	-	-	-
3.2.4	Foreign Currency Futures		-	-	-	16.214	15.392	31.606
	Foreign Currency Futures-Buy Foreign Currency Futures-Sell		-	-	-	8.247 7.967	7.696 7.696	15.943 15.663
3.2.5	Interest Rate Futures Interest Rate Futures-Buy		-	-	-	-	-	-
3.2.5.2	Interest Rate Futures-Sell		-	-	-	-	=	-
3.2.6 <b>B.</b>	Other CUSTODY AND PLEDGES SECURITIES (IV+V+VI)		97.902 <b>156.833.831</b>	1.202.625.176	97.902 <b>1.359.459.007</b>	35.335 <b>78.243.073</b>	766.859.683	35.335 <b>845.102.756</b>
IV. 4.1	ITEMS HELD IN CUSTODY Customers' Securities Held		3.204.952	2.527.015	5.731.967	2.057.418	1.235.367	3.292.785
4.2	Investment Securities Held in Custody		3.154.376	2.527.015	5.681.391	1.928.041	1.235.367	3.163.408
4.3 4.4	Checks Received for Collection Commercial Notes Received for Collection		-	-	-	248	-	248
4.5 4.6	Other Assets Received for Collection Assets Received for Public Offering		-	-	- -	-		-
4.7 4.8	Other Items Under Custody Custodians		50.576	<del>-</del>	50.576	129.129	-	129.129
v.	PLEDGES ITEMS		146.276.348	958.586.712	1.104.863.060	68.482.225	599.876.328	668.358.553
5.1 5.2	Marketable Securities Guarantee Notes		456.247 132.137	2.558.202	456.247 2.690.339	456.247 111.006	2.181.577	456.247 2.292.583
5.3 5.4	Commodity Warranty		=	<del>-</del>	<del>-</del>	=	-	=
5.5	Real Estate		55.452.686	256.863.629	312.316.315	8.875.479	152.961.497	161.836.976
5.6 5.7	Other Pledged Items Pledged Items-Depository		90.235.278	699.164.881	789.400.159 -	59.039.493	444.733.254	503.772.747
VI.	ACCEPTED BILL OF EXCHANGE AND COLLATERALS TOTAL OFF BALANCE SHEET ITEMS (A+B)		7.352.531 176.342.207	241.511.449 1.309.255.462	248.863.980 1.485.597.669	7.703.430 88.330.534	165.747.988 865.444.402	173.451.418 953.774.936

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

	STATEMENT OF PROFIT OR LOSS	Note	Audited Current Period January 1, 2022 – December 31, 2022	Audited Prior Period January 1 2021 – December 31, 2021
I.	INTEREST INCOME	(1)	10.374.234	4.675.202
1.1	Interest on Loans		5.479.961	3.272.487
1.2	Interest Received from Reserve Deposits		309	998
1.3 1.4	Interest Received from Banks Interest Received from Money Market Placements		43.217 662.270	20.188 244.548
1.5	Interest Received from Marketable Securities Portfolio		4.139.197	1.117.107
1.5.1	Fair Value Through Profit or Loss		3.241	4.099
1.5.2	Fair Value Through other Comprehensive Income		1.044.953	549.462
1.5.3	Measured at Amortized Cost		3.091.003	563.546
1.6 1.7	Finance Lease Income Other Interest Income		20.024 29.256	9.239 10.635
II.	INTEREST EXPENSES (-)	(2)	3.503.653	1.776.943
2.1	Interest on Deposits	(-)	-	
2.2	Interest on Funds Borrowed		1.994.175	640.141
2.3	Interest on Money Market Borrowings		135.139	95.655
2.4 2.5	Interest on Securities Issued		1.353.995	1.035.540
2.6	Leasing Interest Expense Other Interest Expense		1.802 18.542	519 5.088
III.	NET INTEREST INCOME (I - II)		6.870.581	2.898.259
IV.	NET FEES AND COMMISSIONS INCOME / EXPENSES		341.520	155.505
4.1	Fees and Commissions Received		378.823	174.599
4.1.1	Non-cash Loans		56.349	30.572
4.1.2 4.2	Other Fees and Commissions Paid (-)		322.474 37.303	144.027 19.094
4.2.1	Non-cash Loans		9.269	3.773
4.2.2	Other		28.034	15.321
v.	DIVIDEND INCOME	(3)	19.754	8.260
VI.	NET TRADING INCOME	(4)	835.825	516.384
6.1	Securities Trading Gains / (Losses)		75.208	(1.186)
6.2	Derivative Financial Instruments Gains / Losses Foreign Exchange Gains / Losses (Net)		2.495.067 (1.734.450)	2.001.067 (1.483.497)
VII.	OTHER OPERATING INCOME	(5)	662.958	356.887
VIII.	GROSS OPERATING INCOME (III+IV+V+VI+VII)	(-)	8.730.638	3.935.295
IX.	EXPECTED CREDIT LOSSES (-)	(6)	2.582.020	1.793.713
X.	OTHER PROVISION EXPENSES (-)	(6)	574.403	220.000
XI. XII.	PERSONNEL EXPENSES (-) OTHER OPERATING EXPENSES (-)	(7)	436.065 398.871	219.201 343.188
XIII.	NET OPERATING INCOME/(LOSS) (VIII-IX-X-XI-XII)	(1)	4.739.279	1.359.193
XIV.	AMOUNT IN EXCESS RECORDED AS GAIN AFTER MERGER		4.739.279	1.557.175
XV.	PROFIT / (LOSS) ON EQUITY METHOD		486.962	129.008
XVI.	GAIN / (LOSS) ON NET MONETARY POSITION		-	-
XVII.	PROFIT/(LOSS) FROM CONTINUED OPERATIONS BEFORE TAXES (XIII++XVI)		5.226.241	1.488.201
<b>XVIII.</b> 18.1	TAX PROVISION FOR CONTINUED OPERATIONS (±)	(8)	1.120.502	390.892
18.1	Provision for Current Income Taxes Deferred Tax Income Effect (+)		1.558.007 602.980	519.118 467.608
18.3	Deferred Tax Expense Effect (-)		1.040.485	595.834
XIX.	NET PROFIT/(LOSS) FROM CONTINUED OPERATIONS (XVI±XVII)	(10)	4.105.739	1.097.309
XX.	INCOME ON DISCONTINUED OPERATIONS		-	-
20.1	Income on Assets Held for Sale		=	-
20.2 20.3	Income on Sale of Associates, Subsidiaries and JointlyControlled Entities (Joint Venture) Income on Other Discontinued Operations		-	-
XXI.	LOSS FROM DISCONTINUED OPERATIONS (-)			:
21.1	Loss from Assets Held for Sale		-	-
21.2	Loss on Sale of Associates, Subsidiaries and Jointly Controlled Entities (Joint Venture)		-	-
21.3	Loss from Other Discontinued Operations		-	-
	PROFIT / (LOSS) ON DISCONTINUED OPERATIONS BEFORE TAXES (XX-XXI)		-	-
23.1	TAX PROVISION FOR DISCONTINUED OPERATIONS (±) Provision for Current Income Taxes		-	-
23.1	Deferred Tax Expense Effect (+)		-	-
23.3	Deferred Tax Income Effect (-)		-	-
XXIV.	NET PROFIT/LOSS FROM DISCONTINUEDOPERATIONS (XXII±XXIII)		-	<u> </u>
XXV.	NET PROFIT/LOSS (XIX+XXIV)	(11)	4.105.739	1.097.309
25.1	Group's Profit / Loss		3.980.412	1.081.109
25.2	Minority Shares (-)		125.327	16.200
20.2	Earning / (loss) per share		1,422	0,386

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

	PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME	Audited Current Period 1 January 2022 – 31 Dectember 2022	Audited Prior Period 1 January 2021– 31 December 2021
I.	CURRENT PERIOD INCOME / LOSS	4.105.739	1.097.309
II.	OTHER COMPREHENSIVE INCOME	1.861.253	(151.905)
2.1	Not Reclassified Through Profit or Loss	813.751	110.907
2.1.1	Property and Equipment Revaluation Increase / Decrease	721.212	93.082
2.1.2	Intangible Assets Revaluation Increase / Decrease	-	-
2.1.3	Defined Benefit Pension Plan Remeasurement Gain / Loss	4.451	(7.561)
2.1.4	Other Comprehensive Income Items Not Reclassified Through Profit or Loss	102.994	24.874
2.1.5	Tax Related Other Comprehensive Income Items Not Reclassified Through Profit or Loss	(14.906)	512
2.2	Reclassified Through Profit or Loss	1.047.502	(262.812)
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	819.863	(452.241)
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	253.716	30.922
2.2.6	Tax Related Other Comprehensive Income Items Reclassified Through Profit or Loss	(95.051)	93.934
III.	TOTAL COMPREHENSIVE INCOME (I+II)	5.966.992	945.404

## TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED DECEMBER 31, 2022

							Compre	mulated O hensive Inc es Not Recla	come or		ed Other Con r Expenses R Through							
							Throu	gh Profit o	r Loss		Profit or Loss	S						
													Current Total Equity					
					Share	Other								Prior Period	Period	Except from		Total
			Paid-in	Share	Cancellation	Capital							Profit	Profit or	Profit or	Minority	Minority	Shareholders'
	CHANGES IN SHAREHOLDERS' EQUITY	Note	Capital	Premiums	Profits	Reserves	1	2	3	4	5	6	Reserves	(Loss)	(Loss)	Interest	Interest	Equity
	Prior Period – December 31, 2021																	
I.	Prior Period End Balance		2.800.000	776	-	374	342.425	1.392	45.975	39.852	75.014	110.895	1.947.077	712.819	-	6.076.599	54.170	6.130.769
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)		2.800.000	776	-	374	342.425	1.392	45.975	39.852	75.014	110.895	1.947.077	712.819	-	6.076.599	54.170	6.130.769
IV.	Total Comprehensive Income		-	-	-	_	92.060	(6.027)	24.874	64.573	(358.307)	30.922	_	-	1.081.109	929.204	16.200	945.404
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		-	236	-	-	-	-	-	_	_	-	(30)	288	-	494	18.741	19.235
XI.	Profit Distribution		_	-	_	_	(955)	_	-	_	_	-	662.573	(735.260)	_	(73.642)	-	(73.642)
11.1	Dividends Distributed		_	_	_	_	-	_	_	_	_	_	-	(73.551)	_	(73.551)	_	(73.551)
11.2	Transfers to Reserves		_	_	_	_	(955)	_	_	_	_	_	622.573	(621.709)	_	(91)	_	(91)
11.3	Other		-	-	-	-	-	-	-	-	-	-	40.000	(40.000)	-	-	-	-
	Period-End Balance (III+IV++X+XI)		2.800.000	1.012	-	374	433.530	(4.635)	70.849	104.425	(283.293)	141.817	2.609.620	(22.153)	1.081.109	6.932.655	89.111	7.021.766

<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 Translation 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 Items Reclassified Through Other Profit or Loss)

## TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE PERIOD ENDED DECEMBER 31, 2022

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

							Accumulated Other Comprehensive Income or Expenses Not Reclassified  Accumulated Other Comprehensive Income or Expenses Reclassified Through											
								gh Profit or			Profit or Loss							
-							111100		2000	11011 01 11033			Current Total Equity					
					Share	Other								Prior Period		Except from		Total
			Paid-in	Share	Cancellation	Capital							Profit	Profit or	Profit or	Minority	Minority	Shareholders'
	CHANGES IN SHAREHOLDERS' EQUITY	Note	Capital	Premiums	Profits	Reserves	1	2	3	4	5	6	Reserves	(Loss)	(Loss)	Interest	Interest	Equity
_	Current Period – December 31, 2022		•						=0.040		(202 202)			4.050.054				
I.	Prior Period End Balance		2.800.000	1.012	-	374	433.530	(4.635)	70.849	104.425	(283.293)	141.817	2.609.620	1.058.956	-	6.932.655	89.111	7.021.766
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)		2.800.000	1.012	-	374	433.530	(4.635)	70.849	104.425	(283.293)	141.817	2.609.620	1.058.956	<del>-</del>	6.932.655	89.111	7.021.766
IV.	Total Comprehensive Income		-	-	-	-	707.311	3.672	102.768	68.974	724.812	253.716	-	-	3.980.412	5.841.665	125.327	5.966.992
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		-	(5)	-	-	=	-	-	-	-	-	(33)	150	-	112	4.045	4.157
XI.	Profit Distribution		-	-	-	-	-	-	-	-	-	-	1.093.336	(1.093.795)	-	(459)	-	(459)
11.1	Dividends Distributed		-	-	-	-	-	-	-	-	-	-	-	(268)	-	(268)	-	(268)
11.2	Transfers to Reserves		-	-	-	-	-	-	-	-	-	-	1.050.211	(1.050.402)	-	(191)	-	(191)
11.3	Other		-	-	-	-	-	-	-	-	-	-	43.125	(43.125)	-	-	-	-
	Period-End Balance (III+IV++X+XI)		2.800.000	1.007	-	374	1.140.841	(963)	173.617	173.399	441.519	395.533	3.702.923	(34.689)	3.980.412	12.773.973	218.483	12.992.456

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

The accompanying notes are an integral part of these consolidated financial statements.

<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 Translation 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. AND ITS SUBSIDIARIES CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED DECEMBER 31, 2022

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

		Note	Audited Current Period 31 December 2022	Reviewed Prior Period 31 December 2021
A.	CASH FLOWS FROM BANKING OPERATIONS			
1.1	Operating Profit Before Changes in Operating Assets and Liabilities		8.571.547	3.465.828
1.1.1	Interest Received		9.541.329	3.583.179
1.1.2	Interest Paid		(3.062.692)	(1.482.426)
1.1.3	Dividends Received		19.754	8.260
1.1.4	Fees and Commissions Received		378.823	174.599
1.1.5	Other Income		662.337	67.049
1.1.6	Collections from Previously Written off Loans		117.470	199.913
1.1.7	Payments to Personnel and Service Suppliers		(491.270)	(258.021)
1.1.8	Taxes Paid		(1.025.493)	(330.043)
1.1.9	Others		2.431.289	1.503.318
1.2	Changes in Operating Assets and Liabilities		699.609	114.456
1.2.1	Net (Increase) (Decrease) in Financial Assets at Fair Value through Profit or Loss		(1.415.779)	(26.453)
1.2.2	Net (Increase) (Decrease) in Due from Banks		-	-
1.2.3	Net (Increase) (Decrease) in Loans		4.528.036	864.865
1.2.4	Net (Increase) (Decrease) in Other Assets		(550.635)	(983.039)
1.2.5	Net (Increase) (Decrease) in Bank Deposits		-	-
1.2.6 1.2.7	Net (Increase) (Decrease) in Other Deposits		-	-
1.2.7	Net (Increase) (Decrease) in Financial Liabilities at Fair Value through Profit or Loss Net (Increase) (Decrease) in Funds Borrowed		(4.098.574)	(967.728)
1.2.9	Net (Increase) (Decrease) in Matured Payable		(4.096.374)	(907.728)
	Net (Increase) (Decrease) in Other Liabilities		2.236.561	1.226.811
I.	Net Cash Provided by / (used in) Banking Operations		9.271.156	3.580.284
В.	CASH FLOWS FROM INVESTING ACTIVITIES			
II.	Net Cash Provided by / (used in) Investing Activities		(4.160.936)	(2.375.622)
2.1	Cash Paid for Purchase of Entities under Common Control, Associates and Subsidiaries		_	_
2.2	Cash Obtained from Sale of Entities under Common Control, Associates and Subsidiaries		721	15.816
2.3	Purchases of Property and Equipment		(22.349)	(11.184)
2.4	Disposals of Property and Equipment		276	936
2.5	Purchase of Financial Assets at Fair Value through Other Comprehensive Income		(3.118.513)	(3.028.291)
2.6	Sale of Financial Assets at Fair Value through Other Comprehensive Income		5.066.279	906.564
2.7	Purchase of Financial Assets Measured at Amortized Cost		(6.636.025)	(419.990)
2.8	Sale of Financial Assets Measured at Amortized Cost		550.421	162.558
2.9	Others		(1.746)	(2.031)
C.	CASH FLOWS FROM FINANCING ACTIVITIES			
III.	Net Cash Provided by / (used in) Financing Activities		(1.308.803)	63.651
3.1	Cash Obtained From Funds Borrowed and Securities Issued		4.275.476	3.491.938
3.2	Cash Used for Repayment of Funds Borrowed and Securities Issued		(5.559.206)	(3.351.364)
3.3	Capital Increase		-	15.862
3.4	Dividends Paid		(268)	(73.551)
3.5	Payments for Financial Leases		(24.805)	(19.234)
3.6	Other		-	-
IV.	Effect of Change in Foreign Exchange Rate on Cash and Cash Equivalents		178.759	528.181
v.	Net Increase in Cash and Cash Equivalents		3.980.176	1.796.494
VI.	Cash and Cash Equivalents at Beginning of the Period		3.661.118	1.864.624
VII.	Cash and Cash Equivalents at End of the Period		7.641.294	3.661.118

The accompanying notes are an integral part of these consolidated financial statements.

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

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

		Audited Current Period December 31, 2022 (1)	Audited Prior Period December 31, 2021 (4)
I.	DISTRIBUTION OF CURRENT YEAR INCOME		
1.1 1.2 1.2.1 1.2.2 1.2.3	CURRENT YEAR INCOME TAXES AND DUTIES PAYABLE Corporate Tax (Income tax) Income withholding tax Other taxes and duties (3)	5.141.305 1.086.271 1.512.327 (426.056)	1.458.063 369.055 493.307 - (124.252)
A.	NET INCOME FOR THE YEAR (1.1-1.2)	4.055.034	1.089.008
1.3 1.4 1.5	PRIOR YEARS LOSSES (-) LEGAL RESERVES (-) OTHER STATUTORY RESERVES (-)	- - -	54.450
В.	NET PROFIT AVAILABLE FOR DISTRIBUTION [(A-(1.3+1.4+1.5)]	4.055.034	1.089.008
1.6 1.6.1 1.6.2 1.6.3 1.6.4 1.6.5 1.7 1.8 1.9 1.9.1 1.9.2 1.9.3 1.9.4 1.9.5 1.10 1.11 1.12	FIRST DIVIDEND TO SHAREHOLDERS (-) To owners of preferred shares To owners of preferred shares (pre-emptive rights) To profit sharing bonds To holders of profit and loss sharing certificates DIVIDENDS TO PERSONNEL (-) DIVIDENDS TO BOARD OF DIRECTORS (-) SECOND DIVIDEND TO SHAREHOLDERS (-) To owners of ordinary shares To owners of preferred shares To owners of preferred shares (pre-emptive rights) To profit sharing bonds To holders of profit and loss sharing certificates STATUTORY RESERVES (-) GENERAL RESERVES OTHER RESERVES SPECIAL FUNDS		991.433
П.	DISTRIBUTION OF RESERVES	-	-
2.1 2.2 2.2.1 2.2.2 2.2.3 2.2.4 2.2.5 2.3 2.4	APPROPRIATED RESERVES DIVIDENDS TO SHAREHOLDERS (-) To owners of ordinary shares To owners of preferred shares To owners of preferred shares (pre-emptive rights) To profit sharing bonds To holders of profit and loss sharing certificates DIVIDENDS TO PERSONNEL (-) DIVIDENDS TO BOARD OF DIRECTORS (-)	- - - - - - -	- - - - - -
III.	EARNINGS PER SHARE (2)	-	-
3.1 3.2 3.3 3.4	TO OWNERS OF ORDINARY SHARES TO OWNERS OF ORDINARY SHARES (%) TO OWNERS OF PRIVILEGED SHARES TO OWNERS OF PRIVILEGED SHARES (%)	1.45 144.82	0.39 38.89
IV.	DIVIDEND PER SHARE	-	-
4.1 4.2 4.3 4.4	TO OWNERS OF ORDINARY SHARES TO OWNERS OF ORDINARY SHARES (%) TO OWNERS OF PRIVILAGED SHARES 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.

The accompanying notes are an integral part of these unconsolidated financial statements.

<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.

<sup>(3)</sup> 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 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 consolidated 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 regulations, communiqués, interpretations and legislations related to accounting and financial reporting principles published by the Banking Regulation and Supervision Agency ("BRSA").

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

The format and content of the accompanying consolidated 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 consolidated 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 XXIII.

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. The Bank began to apply principal and interest translation to its customers who demanded for support and convenience in the sectors whose cash flows deteriorated since were affected by the COVID-19 epidemic and the protection measures taken in this context.

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

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

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

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

### I.b 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

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, 2021 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 IX "Disclosures on impairment of financial assets". In the coming periods, the Bank will update its relevant assumptions according to necessary extents and eview 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

The IAS/IFRS amendments effective January 1, 2022 have no significant impact on the Bank's accounting policies, financial position and performance. IAS and IFRS amendments that have been published as of the date of finalization of the financial statements but have not entered into force will not have a significant impact on the Bank's accounting policies, financial position and performance.

In addition, the Indicative Interest Rate Reform – Phase 2 – which introduces changes to IFRS 9, IAS 39, IFRS 7, IFRS 4 and IFRS 16 with effect from 1 January 2022, was published in December 2020 and early implementation of the amendments is permitted. With the amendments, certain exceptions are provided in the basis used to determine contractual cash flows and in the hedging accounting provisions. The impact of the changes on the Bank's financials was assessed and had no significant impact. On the other hand, the Indicative Interest Rate Reform process continues for some indicators and the Bank continues to work within the scope of compliance with the changes.

### I.d The items for which different accounting policies were applied while preparing the consolidated financial statements and their ratios to the total of the related items in the consolidated financial statements

Different accounting policies are not applied while preparing the consolidated financial statements.

#### I.e Other

The conflict between Russia and Ukraine since January 2022 still continues as of the report date. The Group does not carry out any activities in these two countries that are subject to the crisis. Considering the geographies in which the Group operates, no direct impact is expected on Group operations. However, since the course of the crisis is uncertain as of the report date, developments that may occur on a global scale, and the effects of these developments on the global and regional economy, on the Bank's operations are closely monitored and taken into account with the best estimation approach in the preparation of the financial statements.

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

The main sources of the funds of the Group 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.

(Amounts 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)

Due to the fact that the great majority of the loans extended by the the Group 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.

The fixed rate Subordinated bond, Eurobond and Greenbond issued by the Group 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 financial liabilities. The changes in the fair value of the hedged fixed rate financial liabilities and hedging interest 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 Group 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 Parent 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 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 Parent Bank's foreign currency capital instruments, the fair value difference of which is reflected in other comprehensive income, are largely financed by foreign currency sources. Thus, protection is provided against the possibility of depreciation of the Turkish Lira against other currencies. In order to protect against parity changes, the currency basket balance created by the specified currencies is used. Interest rate risk is reduced by creating an asset composition of the resources used in accordance with the fixed/variable cost structure. What are the currency hedging strategies arising from other foreign currency transactions: A balanced strategy is followed in terms of currency position; In order to hedge against parity risk, the current currency position is monitored according to a basket balance in certain currencies.

Exchange rate difference revenues and expenses arising from foreign currency transactions were recorded in the period in which the transaction was carried out. At the end of the period, the balances of foreign currency active and passive accounts are calculated at the end of the period.

The Parent Company Bank was converted into Turkish Lira by being subjected to an evaluation from the box office exchange rates and the resulting exchange rate differences were reflected in the records as foreign exchange profit or loss.

#### III. Explanations on associates and subsidiaries

Explanations about the Parent Bank and its subsidiaries and associates subject to consolidation are described in General Information Section VI.

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

The Parent 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 Group 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 Group 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 transaction.

In the initial design of a derivative financial instrument as a hedge, the Parent Bank discloses in writing the relationship between the hedged item and the hedging instrument, the risk management objectives and strategies of the relevant hedge, and the methods to be used to measure the hedge's effectiveness. At the beginning of the association and during the ongoing process, the Parent Bank evaluates whether the hedging method is effective on the changes in the expected fair values of the related instruments during the period in which the method is applied, or whether the effectiveness of each hedge in the actual results is in the range of 80% - 125%.

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

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

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

#### V. Explanations on associates and subsidiaries

The Parent Bank's financial subsidiaries' are reflected the consolidated financial statements according to the equity method in accordance with TAS 28 - Investment in Associates and Joint Ventures Related to the Turkish Accounting Standards. Unconsolidated and non financial subsidiaries and associates are presented in the financial statements in accordance with the "TAS 27-Separate Financial Statements" standard with their cost values after the deduction of, if any, impairment losses.

#### VI. 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 an accrual basis using the effective interest rate 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 recorded at their fair values and are accounted for on an accrual basis using the effective interest method (the rate that equates the future cash flows of the financial asset or liability to its current net book value) considering the current principal amount.

#### VII. 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. Income from asset purchases to a third party or by natural or legal persons contracts are recognized in the period they occur.

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

### SECTION THREE (Continued) ACCOUNTING POLICIES (Continued)

#### VIII. 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.

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

### SECTION THREE (Continued) ACCOUNTING POLICIES (Continued)

#### VIII. Explanations on financial assets

#### Assessment of business model

As per TFRS 9, the Parent 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 does not depend on the intent of the management on an individual financial intermediary, so the condition is not a classification approach on the basis of a financial instrument but an evaluation by combining the financial assets. When the business model used for the management of financial assets is being evaluated, all evidence is taken into account. Such evidence includes the following:

- How the performance of financial assets held by the business model and business model is reported by the key executive personnel,
- Risks affecting the performance of the business model (financial assets held within the business model) and, in particular type of management and
- How the additional payments to the managers are determined (for example, whether additional payments are determined according to the fair value of the assets being managed or on the contractual cash flows collected).

Business model evaluation is not based on scenarios in which the operator is not expected to be at a reasonable level, such as the "worst case" or "pressure case" scenarios. The same business model does not require a change in the classification of other financial assets as long as the cash flows are realized differently from the expected future date when the business model is assessed, the error correction is made in the financial statements or all relevant information available at the time of the valuation of the business model is taken into account. However, when evaluating the business model for newly created or newly acquired financial assets, information about how past cash flows have been taken into account along with other relevant information is also taken into account. The business models that comprise the bet are composed of three categories. These categories are as follows:

- Business model aimed to hold assets in order to collect contractual cash flows: This is a 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. The financial assets that are held within the scope of this business model are measured at amortized cost when the contractual terms of the financial asset meet the condition of giving rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.
- Business model whose objective is to hold assets in order to collect contractual cash flows: The Parent Bank may hold financial assets in this 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 assesed in this business model.

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

### SECTION THREE (Continued) ACCOUNTING POLICIES (Continued)

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

#### The contractual cash flows including solely principle and interest on principle

As per TFRS 9, the Parent 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 assets. In a basic lending agreement, the time value of money and the consideration of credit risk are often the most important element of interest. In order to assess whether the element provides consideration for only the passage of time, an entity applies judgement and considers relevant factors such as the currency in which the financial asset is denominated and the period for which the interest rate is set. When the contractual conditions are exposed to the risks which are not consistent with the basic lending arrangement or variability of cash flows, the relevant financial asset is measured at fair value through profit or loss.

#### 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 whose fair value difference is reflected in profit/loss, financial assets managed by other models other than the business model aimed at retaining contractual cash flows to collect and the business model aimed at collecting and selling contractual cash flows, and the contractual terms of the financial asset do not lead to cash flows that include interest payments arising only from the principal and principal balance on certain dates; are financial assets that are acquired in order to profit from fluctuations in price and similar factors that occur in the market in the short term, or that are part of a portfolio intended to make a profit in the short term, regardless of the reason for which they are obtained.

At the first time of disbursement, the parent company Bank exercised the option of classifying some of its loans and issued securities as financial assets/liabilities irrevocably with fair value differences reflected in profit/loss in order to eliminate accounting discrepancies in accordance with IFRS 9.

Financial assets whose fair value difference is reflected in profit/loss are recorded with their fair values and are subject to valuation with their fair values following their registration. The gains and losses resulting from the valuation are included in the profit / loss calculations.

In line with the Uniform Chart of Accounts (CIP) statements, the positive difference between the cost of acquisition 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 in the "Capital Market Operations Profits" account, and if the fair value is below the discounted value, the negative difference between the discounted value and the fair value is "Capital Market Operations Losses" account. In the event that the financial asset is disposed of before maturity, the gains or losses incurred are recognized within the same principles.

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

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

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

VIII. Explanations on financial assets (continued)

Measurement categories of financial assets and liabilities (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 colleteral 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 Parent 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. on 23 September 2019, it was decided that a part of the loan would be converted into capital and added to the capital of LYY Telekomünikasyon A.Ş., and in this context, the nominal value of the Bank's shares in LYY Telekomünikasyon A.Ş. 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 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 sales 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).

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

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

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

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

**Measurement categories of financial assets and liabilities (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 a irrecovable 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.

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.

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

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

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

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

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

The Parent 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 consolidated 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.

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

As of January 1, 2018, loss allowance for expected credit losses is recognised on financial assets and loans measured at amortized cost, financial assests measured at fair value through other comprehensive income, loan commitments and financial guarantee contracts not measured at fair value through profit or loss based on TFRS 9 and 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, it shall be assessed whether the credit risk on a financial instrument has increased significantly since initial recognition. When making the assessment, it shall be used the change in the risk of a default occuring for the financial instrument.

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

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

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

#### IX. 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)
- Collateral 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 Parent 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

#### IX. 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 Parent 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 Parent Bank and its consolidated financial subsidiaries is based on a more than 90 days past due definition.
- 2. Subjective Default Definition: It means the conviction that the debt will not be paid. If the borrower is deemed to be unable to perform its obligations on the loan, the borrower should be considered in default, regardless of whether there is a pending balance or the number of days of default.

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

In accordance with TFRS 9, impairment provisions are applied for financial assets measured at fair value through other comprehensive income when recognizing and measuring expected loss provision. However, the carrying amount of the financial asset at fair value through other comprehensive income is not reduced in the statement of financial position. The expected loss provision is recognized in other comprehensive income and when the related financial asset is derecognised, the expected loss provision previously recognized in other comprehensive income is classified in the income statement.

#### 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 Parent 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) due to the significant increase in credit risk.

Quantitative assessments compare the relative change between the probability of default (PR) measured at the transaction date and the PD measured at the report date. In the event of a significant deterioration in PD, the credit risk is considered to have increased significantly and the financial asset is classified as Tier 2. In this context, the Parent Bank calculated threshold values to determine at what rate the relative change is a significant deterioration.

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

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

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

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

#### Significant increase in credit risk (continued)

When determining the significant increase in the parent bank credit risk, The Parent 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.

Within the scope of qualitative assessments, if any of the following conditions are met, the related financial asset is classified as Stage 2.

- 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

Three scenarios are used in forward-looking expectations: base, bad and good. Final provisions are calculated by weighting over the probabilities 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 from 3 scenarios has been reduced and the weight of the worst and worst scenario has been increased. In addition, for the possible effects, the Bank has established additional provisions for the sectors and customers whose effects are considered to be high by making individual valuations for the risks that cannot be captured through the models in the expected credit loss calculation.

This approach, which is preferred in provision calculations, will be reviewed in the following reporting periods by considering the effect of the pandemic, portfolio and future expectations.

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

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

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

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

#### a. Offsetting of financial instruments

Financial assets and liabilities are offset when a legally enforceable right to set off or when the Parent Bank has the intention of collecting or paying the net amount of related assets and liabilities, and they are shown in the financial statements with their net amounts. 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 Parent 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 Parent 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.

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

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

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

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

### c. Reclassification of financial instruments

Based on TFRS 9, the Parent 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 Parent Bank's financial assets reclassification details are presented in Section 3, Note VIII.

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

The Parent 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 Parent 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 group encounter 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:

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

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

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

# XI. 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 Group 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.

#### XII. 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. This 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 circumtances 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 circumtances 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 by Türk Telekomünikasyon A.Ş. 192.500.000.000 Group A 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, 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 division of a bank that is either disposed of or classified as held for sale. Results of discontinued operations are presented separately in the income statement.

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

# SECTION THREE (Continued) ACCOUNTING POLICIES (Continued)

### XIII. 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.

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.

### XIV. 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 expenses incurred on property, plant and equipment are recognized as expense.

Since the third quarter of 2015, the Group has changed its accounting policy and adopted the revaluation method within the scope of IAS 16 in the valuation of buildings and land. The redemption period of the properties is specified in the appraisal report. In the event that the cost price is above the "Net realizable value" of the relevant tangible asset estimated within the framework of the "Turkish Accounting Standard for Impairment from Assets" ("TAS 36"), the value of the asset in question is reduced to the "Net realizable value" and is associated with the expense accounts for the allocated impairment. The positive difference between the real estate values in the appraisal report prepared by the companies authorized in the field of independent valuation and the net book value of the related properties is followed in the equity accounts. In the valuation of immovables, cost method approach, precedent comparison and income reduction methods were taken into consideration to the extent of their applicability to real estate. Normal maintenance and repair expenses on tangible assets are recognized as expenses. There are no pledges, mortgages and similar takyidat on tangible assets. Tangible assets are depreciated by applying the linear depreciation method and their useful lives are determined according to the IAS.

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

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

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

### XIV. Disclosures 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
Buildings	50	2
Other Tangible Assets	1-50	2-100

#### **Investment Properties**

Investment properties are real estate held to earn rent income, gain in value or both. An investment property is recognized as an asset if it is probable that future economic benefits related to the property will be available to operate and the cost of the investment property can be reliably measured. The fair value model has been chosen for valuation of investment properties. Gains or losses arising from changes in the fair value of investment properties are included in profit or loss in the period in which they arise.

### XV. Explanations on leasing transactions

#### **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. 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 recognised,
- (b) lease payments made at or before the commencement date less any lease incentives received, and
- (c) All initial direct costs incurred by the parent Bank.

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

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

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

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

#### **TFRS 16 Leases (continued)**

Unless the Bank is reasonably certain to obtain ownership of the leased asset at the end of the ease 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.

The At the commencement date of the lease, the 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 were not paid at the commencement date of the lease:

- a) Fixed payments,
- b) Variable rental payments based on an index or rate, the initial measurement of which is made using an index or rate on the date the lease actually begins,
- c) Amounts expected to be paid by the Parent Bank under residual value commitments
- d) If the parent company is reasonably confident that the Bank will exercise the purchase option, the exercise price of this option and
- e) Penalty payments for termination of the lease if the lease term shows that the Parent Bank will exercise an option to terminate the lease.

Variable lease payments that do not depend on an index or rate are recognized as an expense in the period when the event or condition that triggers the payment occurs. The Parent Bank uses the revised discount rate for the remainder of the lease term, as this rate if the implied interest rate in the lease can be easily determined; If it cannot be determined easily, the Parent Bank determines it as the alternative borrowing interest rate at the date of reassessment.

After the lease actually commenced, the Parent Bank measures the lease liability as follows:

- (a) Increase the carrying amount to reflect the interest on the lease liability, and
- (b) Decreases book value to reflect lease payments made.

In addition, if there is a change in the lease term, a change in the underlying fixed lease payments, or a change in the assessment of the option to purchase the underlying asset, the value of the finance lease liabilities is remeasured.

On June 5, 2020, POA made changes to TFRS 16 "Leases" by publishing Concessions Granted in Rent Payments Related to COVID-19 - "Amendments to TFRS 16 Leases". Continuing Concessions in Rent Payments Related to COVID-19 After 30 June 2021-"Amendments to TFRS 16" was published in the Official Gazette dated 7 April 2021 and numbered 31447. With this change, tenants are exempted from evaluating whether the concessions granted due to COVID-19 in rent payments have been changed or not. The said change did not have a significant impact on the financial position or performance of the Bank. However, due to the high level of the epidemic, on 7 April 2021, POA decided to extend the exemption to include the privileges that caused a decrease in lease payments due on or before 30 June 2022. The change in question did not have a significant impact on the Bank's financial position or performance.

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

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

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

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

### **TFRS 16 Leases (continued)**

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

The Parent 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.

#### The Group as Lessor

Amounts due from lessees under finance leases are recorded as receivables at the amount of the Group'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 Group's net investment outstanding in respect of the leases.

### The Group as Lessee

Assets held under finance leases are recognized as assets of the Group 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 Group'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 lessee shall use their incremental borrowing rate. The interest expense on the lease liability and the depreciation expense on right of use are recorded separately.

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

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

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

### XVI. 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 Group discloses the issues mentioned in notes to financial statements. Provisions are determined by using the Parent Bank's best expectation of expenses in fulfilling the obligation, and discounted to present value if material.

### Explanations on contingent assets

Contingent assets consist of unplanned or other unexpected events that usually cause a possible inflow of economic benefits to the Group. 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 Parent 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 Parent 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.

### XVII. Explanations on liabilities regarding employee benefits

Severance pay according to the current laws and collective bargaining agreements in Turkey, is paid in case of retirement or dismissal. The Group 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.

The main shareholder Bank employees are members of the Industrial Development Bank of Turkey Joint Stock Company Civil Servants and Contractors Relief and Pensions Foundation and the Industrial Development Bank of Turkey A.Ş. Members Munzam Social Security and Solidarity Foundation ("Funds"). The technical financial statements of the said Funds are audited by an actuary registered in the registry of actuaries in accordance with the provisions of the Insurance Law and the "Regulation on Actuaries" issued pursuant to this law.

The first paragraph of the provisional Article 23 of the Banking Law No. 5411 ("Banking Law") published in the Official Gazette dated November 1, 2005 and numbered 25983 contains the provision that bank funds shall be transferred to the Social Insurance Institution within 3 years from the date of publication of the Banking Law. According to the Banking Law; A commission consisting of representatives from various organizations shall calculate the liability according to actuarial calculations, taking into account the income and expenses of the fund, on the basis of the circuit for each ballot box. The specified obligation shall be paid in equal annual installments for not more than 15 years. However, the said article of the Banking Law was annulled by the Constitutional Court's decision dated March 22, 2007, E. 2005/39, K. 2007/33 published in the Official Gazette dated March 31, 2007 and numbered 26479, and its validity was suspended as of the date of publication of the decision, and the reasoned decision on the cancellation of the relevant paragraph was published in the Official Gazette dated December 15, 2007 and numbered 26731.

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

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

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

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

Following the publication of the Constitutional Court's reasoned decision on the annulment, the relevant articles of the Social Security Law No. 5754 regulating the principles regarding the transfer of the Principal Bank fund participants to the Social Security Institution were adopted by the TGNA on April 17, 2008 and entered into force by being published in the Official Gazette dated May 8, 2008 and numbered 26870.

The Social Security Law provides that the cash value of the liability in relation to the transferred persons as of the date of transfer; that the technical interest rate to be used in the actuarial account shall be 9,80% shall be determined by a commission consisting of representatives of the Social Security Institution, the Ministry of Finance, the Undersecretariat of the Treasury, the Undersecretariat of the State Planning Organization, the BRSA, the SDIF, the Bank and the Funds, if the income and expenses of the funds in respect of the insurance branches covered by the Social Security Law and the monthly and revenues paid by the funds are above the monthly and revenues within the framework of the regulations of the Social Security Institution. It stipulates that it will be calculated taking into account the differences and that the transfer will be completed within a period of 3 years starting from January 1, 2008.

Within the scope of the Provisional Article 20 of Article 73 of the Social Security Law No. 5754 dated April 17, 2008 ("Law") published in the Official Gazette dated May 8, 2008 and numbered 26870; It is envisaged that the ballot boxes will be transferred to the SSI within three years following the publication of the law. With the amendment in the first paragraph of the Provisional Article 20 of the Social Insurance and General Health Insurance Law No. 5510 published in the Official Gazette dated March 8, 2012 and numbered 28227, the 2-year postponement authority granted to the Council of Ministers was extended to 4 years. With the decision of the Council of Ministers published in the Official Gazette dated April 9, 2011 and numbered 27900, it was decided to extend the transfer process for 2 years. Accordingly, the transfer had to be completed by 8 May 2013. This time, with the Decision of the Council of Ministers No. 2013/467 published in the Official Gazette dated May 3, 2013 and numbered 28636, this period is extended for another 1 year and the transfer must be completed by May 8, 2014. However, since the transfer procedures did not take place, it was decided to extend the period for the transfer for another year with the Decision of the Council of Ministers published in the Official Gazette No. 28987 dated April 30, 2014. In accordance with the provision of the Law on Occupational Health and Safety dated April 4, 2015 and numbered 6645, which was published in the Official Gazette dated April 23, 2015 and numbered 29335 and entered into force, and the Law on the Amendment of Some Laws and Decree Laws, the Council of Ministers was authorized to determine the transfer date to the Social Security Institution and the transfer of the ballot boxes was postponed to an unknown date. As of the date of the announcement of the financial statements, there is no decision taken by the Council of Ministers on this issue. In accordance with the Social Security Law, after the transfer of the monthly and/or income to the participants of the ballot boxes and their beneficiaries to the Social Security Institution, the other social rights and payments of these persons that are not covered despite being included in the foundation deed to which they are subject will continue to be covered by the organizations employing the participants of the chests and the polling stations.

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

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

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

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

As of December 31, 2022, the cash value of the principal obligations of the parent company Bank for the Assistance and Pension of Civil Servants and Contractors of TSKB A.Ş. Civil Servants and Contractors Assistance and Pension Foundation was calculated by an independent actuary using the actuarial assumptions specified in the Law and according to the actuary's report dated January 24, 2023, no technical or actual deficit requiring provision as of December 31, 2022 was identified. In addition, the management of the Parent Bank foresees that the amount of the possible liability that may arise during and after the transfer to be made within the framework specified above will be at a level that can be met by the assets of the Fund and will not impose any additional burden on the Parent Bank.

# **XVIII.** 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. The tax liability for the current year is calculated on the taxable part of the profit for the period. Taxable profit is calculated by taking into account the items of income or expenses that can be taxed or deducted from the tax base, and the items that cannot be taxed or deducted from the tax base. Taxable profit therefore differs from the profit stated on the income statement. With the Law No. 7394 on the Assessment of Immovable Properties Belonging to the Treasury and the Amendment of the Value Added Tax Law, which was published in the Official Gazette dated April 15, 2022 and numbered 31810 and entered into force, and the Article 26 of the Law on the Amendment of Some Laws and Decree Laws and the paragraph added to the provisional Article 13 of the Corporate Tax Law No. 5520, the Corporate Tax rate is 25% for corporate earnings for the taxation period of 2022 Apply. This change will apply to the taxation of corporate earnings for periods beginning January 1, 2022, starting with returns due from July 01, 2022. Due to the fact that the tax rate change entered into force as of April 15, 2022, the financial statements dated December 31, 2022 used 25% as the tax rate in the period tax calculations (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 December 31, 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.

The deferred tax liability or asset is determined by calculating the tax effects according to the balance sheet method by taking into account the statutory tax rates of the temporary differences between the amounts of the assets and liabilities shown in the financial statements and the amounts taken into account in the statutory tax base calculation. Deferred tax liabilities are calculated for all taxable temporary differences, while deferred tax assets consisting of deductible temporary differences are calculated provided that it is highly likely to benefit from these differences by generating taxable profits in the future.

Stages 1 and 2 Deferred tax is recorded for stage expected loss provisions.

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

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

No deferred tax liability or asset is calculated for interim timing differences arising from the first entry of assets or liabilities other than goodwill or business combinations into the financial statements and which do not affect both business and financial profit or loss.

The recorded value of the deferred tax asset is reviewed as of each balance sheet date. To the extent that it is unlikely to generate a financial profit at a level that would allow the benefit of some or all of the deferred tax asset to be obtained, the recorded value of the deferred tax asset shall be reduced. Deferred tax is calculated on the tax rates in effect at the time the assets are formed or liabilities are fulfilled and is recorded on the income statement as an expense or income. However, if the deferred tax relates to assets that are 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 No. 5411 dated October 19, 2005, all special provisions allocated in relation to loans and other receivables are taken into account as expenses in determining the corporate tax base in the year in which they are allocated pursuant to paragraph 2 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.

#### XIX. Additional explanations on borrowings

The Parent Bank borrows funds from domestic and foreign institutions borrowing from 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 Parent 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.

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

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

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

## XX. Explanations on share certificates issued

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

### XXI. 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.

# XXII. Explanations on government incentives

The Parent Bank does not use government incentives.

## XXIII. Explanations on segment reporting

In accordance with its mission, the main shareholder Bank operates mainly in the fields of corporate banking and investment banking. Corporate banking provides financial solutions and banking services to medium and large corporate clients. Services offered to corporate customers include foreign trade transactions services covering investment loans, project finance, business loans on TL and foreign currency basis, letters of credit and letters of guarantee, and externally guaranteed letters of guarantee.

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

## **SECTION THREE (Continued)**

# **ACCOUNTING POLICIES (Continued)**

# XXIII. Explanations on segment reporting (continued)

Investment banking operating income includes revenues from Treasury transactions and Corporate Finance activities. Within the scope of investment banking activities, in addition to the fund management of the Parent Bank, all kinds of corporate finance services are offered to corporate customers along with Securities brokerage transactions, cash management and derivative transactions.

The segmental allocation of the Group's net profit, total assets and total liabilities are shown below.

	Corporate	Investment		
Current Period	Banking	Banking	Other	Total
Net Interest Income	2.806.614	3.928.707	135.260	6.870.581
Net Fees and Commission Income	52.564	102.533	186.423	341.520
Other Income	-	800.919	1.204.580	2.005.499
Other Expense	(2.678.279)	(117.221)	(1.195.859)	(3.991.359)
Profit Before Tax	180.899	4.714.938	330.404	5.226.241
Tax Provision				(1.120.502)
Net Profit				4.105.739
Group's profit / loss				3.980.412
Minority share profit / loss				125.327
	Corporate	Investment		
Current Period	Banking	Banking	Other	Total
Segment Assets	74.787.609	35.296.220	5.986.483	116.070.312
Investment in Associates and Subsidiaries	-	-	1.551.348	1.551.348
Total Assets	74.787.609	35.296.220	7.537.831	117.621.660
Segment Liabilities	93.477.043	3.656.787	7.495.374	104.629.204
Shareholders' Equity	-	-	12.992.456	12.992.456
Total Liabilities	93.477.043	3.656.787	20.487.830	117.621.660

	Corporate	Investment		
Prior Period(*)	Banking	Banking	Other	Total
Net Interest Income	1.574.629	1.288.706	34.924	2.898.259
Net Fees and Commission Income	28.878	40.187	86.440	155.505
Other Income	-	508.631	501.908	1.010.539
Other Expense	(2.036.270)	(36.608)	-503.224	(2.576.102)
Profit Before Tax	(432.763)	1.800.916	120.048	1.488.201
Tax Provision				(390.892)
Net Profit				1.097.309
Group's profit / loss				1.081.109
Minority share profit / loss				16.200
	Corporate	Investment		
Prior Period (**)	Banking	Banking	Other	Total
Segment Assets	61.059.338	20.057.449	4.160.245	85.277.032
Investment in Associates and Subsidiaries			815.503	815.503
Total Assets	61.059.338	20.057.449	4.975.748	86.092.535
Segment Liabilities	72.199.242	1.776.620	5.094.907	79.070.769
Shareholders' Equity	-	-	7.021.766	7.021.766
Total Liabilities	72.199.242	1.776.620	12.116.673	86.092.535

## XXIV. Explanations of other matters

None.

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

### **SECTION FOUR**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT

#### I. Explanations related to consolidated shareholders' equity

The amount of equity and the standard ratio of capital adequacy were calculated within the framework of the "Regulation on the Equity of Banks" and the "Regulation on the Measurement and Evaluation of the Capital Adequacy of Banks", as well as in accordance with the BRSA's regulations dated 23 March 2020 and numbered 3397. The Group's standard ratio of capital adequacy calculated as of December 31, 2022 is 22,40% (December 31, 2021: 20,80%).

Until a Board Decision to the contrary of the implementation is taken by the BRSA decision dated December 21, 2021 and numbered 9996, as of January 01, 2022, in the calculation of the amount based on credit risk in accordance with the Regulation on the Measurement and Evaluation of Capital Adequacy; the application to use the simple arithmetic average of the Central Bank's exchange rates for the last 252 business days as of December 31, 2021 when calculating the amounts of monetary assets and non-monetary assets, other than items in foreign currency measured in terms of historical cost, valued in accordance with Turkish Accounting Standards and related special reserve amounts; Until a Board Decision to the contrary is taken, it is possible to continue by using the Central Bank exchange rate of 31 December 2021.

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 October 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.

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

# **SECTION FOUR (Continued)**

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

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

	Consolidated	Consolidated
CORE EQUITY TIER 1 CAPITAL	Current Period	Prior Period
Paid-in capital to be entitled for compensation after all creditors	2.800.374	2.800.374
Share premiums	1.007	1.012
Reserves	3.702.923	2.609.620
Other comprehensive income according to TAS	2.734.347	878.164
Profit	3.945.723	1.058.956
Current Period Profit	3.980.412	1.081.109
Prior Period Profit	(34.689)	(22.153)
Bonus shares from associates, subsidiaries and joint-ventures not accounted in current period's		
profit	-	-
Minority shareholder	218.483	89.111
Core Equity Tier 1 Capital Before Deductions	13.402.857	7.437.237
Deductions from Core Equity Tier 1 Capital		
Valuation adjustments calculated as per the 1 <sup>st</sup> 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	242.520	88.769
Leasehold improvements on operational leases	4.952	2.728
Goodwill (net of related tax liability)	1.005	1.005
Other intangible assets other than mortgage-servicing rights (net of related tax liability)	3.273	3.509
Deferred tax assets that rely on future profitability excluding those arising from temporary		
differences (net of related tax liability)	-	-
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 exceeding the 10%		
threshold of above Tier I capital	262.115	91.446
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	-	-

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

# **SECTION FOUR (Continued)**

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

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

The amount of overage resulting from net long positions of investments in the core capital elements of banks and financial institutions in which more than 10% of the shareholding is owned and not consolidated	-	_
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	513.865	187.457
Total Regulatory Adjustments to Tier 1 Capital  Core Equity Tier I Capital	12.888.992	7.249.780
ADDITIONAL TIER I CAPITAL	12.000.772	7.247.700
Preferred stock not included in core equity and related share premiums		-
Debt instruments and the related issuance premiums defined by the BRSA	3.721.300	-
Debt instruments and the related issuance premiums defined by the BRSA (Temporary Article 4)	-	-
Shares of Third Parties in Additional Tier I Capital	-	-
Shares of Third Parties in Additional Tier I Capital (Temporary Article 4)	_	-
Additional Tier I Capital before Deductions	3.721.300	-
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 i capital	-	-
The total of net long position of the direct or indirect investments in additional Tier I 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 the purposes of the		
sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)	-	-
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 Capital)	16.610.292	7.249.780
TIER II CAPITAL	10.010.272	7.247.700
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 Article 4)	-	3.732.030
Provisions (Article 8 of the Regulation on the Equity of Banks)	874.682	654.352
Shares of Third Parties in Tier II Capital	674.082	-
Shares of Third Parties in Tier II Capital (Temporary Article 3)	-	_
Tier II Capital Before Deductions	874.682	4.587.202
Deductions From Tier II Capital		
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.	_	_

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

# **SECTION FOUR (Continued)**

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

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

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	874.682	4.587.202
•		
Total Capital (The sum of Tier I Capital and Tier II Capital)	17.484.974	11.836.982
Deductions from Total Capital		
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	_	_
CAPITAL		
	17 494 074	11 02/ 002
Total Capital (Total of Tier I Capital and Tier II Capital)  Total Risk Weighted Assets	<b>17.484.974</b> 78.041.838	<b>11.836.982</b> 56.920.346
	/6.041.636	30.920.340
CAPITAL ADEQUACY RATIOS	16.50	10.74
Consolidated Core Capital Adequacy Ratio (%) Consolidated Tier I Capital Adequacy Ratio (%)	16,52	12,74 12,74
	21,28	
Consolidated Capital Adequacy Ratio (%)	22,40	20,80
BUFFERS	2.512	2.510
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	12,02	6,74
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		<b>505.0</b> 11
institutions where the bank owns more than 10% or less of the issued share capital	1.293.262	725.211
Remaining mortgage servicing rights	-	
Excess amount arising from deferred tax assets from temporary differences	-	-

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

## **SECTION FOUR (Continued)**

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

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

Limits Related to Provisions Considered in Tier II Calculation		
General reserves for receivables where the standard approach used (before tenthousandtwentyfive limitation)	3.429.351	2.056.896
Up to 1,25% of total risk-weighted amount of general reserves for receivables where the standard approach used	874.682	654.352
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 temprorary Article 4	-	-
Amounts Excess the Limits of Additional Tier I Capital subjected to temprorary Article 4	-	-
Upper limit for Additional Tier II Capital subjected to temprorary Article 4	-	-
Amounts Excess the Limits of Additional Tier II Capital subjected to temprorary 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 consolidated equity items and on balance sheet figures.

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

# **SECTION FOUR (Continued)**

# INFORMATION ON CONSOLIDATED FINANCIAL STRUCTURE AND RISK MANAGEMENT (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.)	-
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
Instrument type	The loan to be included in the additional Tier 1 capital
	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
Accounting classification	347000 (Liability) –
	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
Optional call date, contingent call dates and redemption amount	There is an early payment option for the first 5 years
	(after the 5th year) on 31 March 2027.
Subsequent call dates, if applicable	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
	by the borrower with the permission of the BRSA.
Interest/dividend pay	
Fixed or floating dividend/coupon	Fixed / semiannualy coupon payment, principal
	payment at the maturity
Coupon rate and any related index	- -
Existence of a dividend stopper	Yes.
Fully discretionary, partially discretionary or mandatory	Yes.(The Lender has the authority to cancel the interest payments under the Credit.)
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
Convertible or non-co	
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  If convertible, specify issuer of instrument it converts into	None 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 ininiculately selifol to institutifelity	It has the conditions set forth in Article 7. It does not
In compliance with article number 7 and 8 of "Own fund regulation"	meet the conditions stated in Article 8.
Details of incompliances with article number 7 and 8 of "Own fund	It has the conditions set forth in Article 7. It does not
regulation"	meet the conditions stated in Article 8.
105 and 1011	meet the conditions stated in Article 6.

(Amounts 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

The sectoral distributions of the loans are reported to the Board of Directors on a monthly basis and limitations are made according to the conjuncture. No geographical restrictions apply. Monitoring and controls are carried out regarding the transactions made for Treasury purposes. Risk limits have been determined in relation to the transactions carried out.

The credit worthiness of loan customers is monitored by the Credit Allocation Department and is regularly reviewed every six months. The credit worthiness of borrowers is monitored at regular intervals in accordance with the relevant legislation. Account status documents are obtained as stipulated in the relevant legislation. Credit limits are determined by the Board of Directors, the bank credit committee and the credit management. The parent company Bank receives sufficient collateral for its loans and other receivables. The guarantees received consist of personal bail, real estate mortgage, cash blockage and customer checks.

Limits have also been set for transactions with banks. Credit risks are managed within the framework of the counterparty's credit worthiness and limits.

Definitions of delinquent and depreciated loans, as well as explanations of value adjustments and provisions, are given in footnote X of Chapter Four.

The total amount of risks incurred after offset transactions, regardless of the effects of credit risk reduction, and the average amount of risks disaggregated according to different risk classes and types for the relevant period

	Current	Period	Prior Period			
	Risk Amount (1)	Average Risk Amount (2)	Risk Amount (1)	Average Risk Amount (2)		
Exposures to sovereigns and their central banks	22.007.657	18.974.207	12.185.813	9.834.168		
Exposures to regional and local governments	-	1.500	3.000	3.000		
Exposures to administrative bodies and noncommercial entities	11.516	34.162	1.742	12.628		
Exposures to multilateral development banks	65.251	75.617	82.218	63.322		
Exposures to international organizations	-	-	-	-		
Exposures to banks and securities firms	12.398.679	9.922.947	5.413.109	4.997.627		
Exposures to corporates	118.838.566	107.587.790	85.914.217	77.416.013		
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	-	-	-	-		
Securitization positions	-	-	-	-		
Short term exposures to banks, brokerage houses and corporates	-	-	-	-		
Equity investments in the form of collective investment undertakings	577.716	139.719	73.685	32.953		
Equity investments	1.711.733	1.305.076	1.010.704	887.499		
Other exposures	3.379.315	2.812.012	1.840.229	1.697.401		

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

<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 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)

The share of the Group's risks from the top 100 and 200 cash loan customers in the total cash loans portfolio is as follows; 78,28% and 94,84% (December 31, 2021: 76,58% and 94,47%).

The share of the Group's risks from the top 100 and 200 non-cash loan customers in the total non-cash loans portfolio is as follows; 87,60% and 87,60% (December 31, 2021: 93,64% and 93,66%).

The share of the amount of cash and non-cash risk from the first 100 and 200 credit customers of the Group in the total balance sheet and in the regular accounts, respectively; 78,41% and 94,66% (December 31, 2021: 75,87% and 93,73%).

For the credit risk assumed by the Group, the expected loss provision for stage 1 and phase 2, measured in accordance with the IFRS 9 projected loss model, is TL 3.435.480 (December 31, 2021: TL 2.072.042).

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

Information on credit amounts rated by internal rating model is given table below for the current period.

Loan Quality Categories	Current Period	Prior Period
Above Average Grade	29.149.736	17.878.017
Average Grade	42.703.957	37.184.769
Below Average Grade	13.023.518	13.639.443
Impaired	2.322.108	2.085.959
Total (1)	87.199.319	70.788.188

<sup>(1)</sup> Loans belong to the financial subsidiaries subject to line-by-line consolidation method are considered as unrated.

The Group's total risk of cash loans, non-cash loans and financial leasing receivables (including non-performing loans, excluding expected loss provisions) amounted to TL 88.616.130 (December 31, 2021: 73.012.992) as of the balance sheet date, and the customers constituting TL 1.416.811 (December 31, 2021: 2.224.804) of this amount were not rated.

In cases where financial institutions do not have their own external ratings, the credit quality of the bank, which is the main shareholder of the financial institution, is evaluated as an average, taking into account the external rating of the bank.

The aging analysis of the Parent Bank's closely monitored loans with 31 days or more of default days but not impaired is as follows:

		Current I	Period (1)	Prior Period					
	31- 60 Days	61- 90 Days	Other	Total	31- 60 Days	61- 90 Days	Other	Total	
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 related items are included and the total credit amount of the related loans is TL 301.772 (December 31, 2021: 301.772 TL).

(Amounts 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)

# Profile of significant exposures in major region

								Risk Types	s (1)								
Current Period	Exposures to sovereigns and their central banks	regional and	Exposures to administrative bodies and noncommercial entities	Exposures to multilateral development banks		banks and	Exposures to corporates	Retail exposures	Exposures secured by property	Past due receivables	Exposures in higher-risk categories	secured by		Equity investments in the form of collective investment undertakings	Equity investments	Other exposures	Total
Domestic	22.017.973	-	2.303	-	-	8.452.286	61.497.126	-	792.218	186.913	84.846	-	-	577.716	118.332	2.516.611	96.246.324
European Union (EU) Countries	_	_	_	44.991		193.793	_	_	_		_		_	_	309.796	105.607	654.187
OECD Countries (2)				44.771		3.422									307.170	103.007	3.422
Off-Shore Banking Regions	-	-				3.422									-		5.422
USA, Canada	-	-	-	-	-	599.131	-	-	-	-	-	-	-	-	-	-	599.131
Other Countries	-	-	-	20.260	-	26.152	232.459	-	-	-	-	-	-	-	-	-	278.871
Associates, Subsidiaries and Joint-Ventures Unallocated	_	_	_	-	_	-			_	-	-	_	-	-	1.283.605	-	1.283.605
Assets/Liabilities (3)	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-
Total	22.017.973	-	2.303	65.251	-	9.274.784	61.729.585	-	792.218	186.913	84.846	-	-	577.716	1.711.733	2.622.218	99.065.540

<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 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)

Profile of significant exposures in major region (continued)

								Risk Types (	1)								
Prior Period	Exposures to sovereigns and their central banks	regional and	Exposures to administrative bodies and noncommerci al 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	in the form of bonds secured by	Short term exposures to banks, brokerage houses and corporates	Equity investments in the form of collective investment undertakings	Equity investments	Other exposures	Total
Domestic	12.050.221	600	348	-	-	3.391.751	46.347.719	-	1.295.263	741.674	107.604	_	_	73.685	148.420	1.116.449	65.273.734
European Union (EU)	_	-	-	45.334	_	690.754	_	_	_	_	-	-	-	-	140.064	97.667	973.819
OECD Countries (2)	_	-	-	-	-	2.445	-	-	-	-	-	-	-	-	-	-	2.445
Off-Shore Banking Regions	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
USA, Canada	-	-	-	-	-	390.924	-	-	-	-	-	-	_	-	-	-	390.924
Other Countries Associates, Subsidiaries and	-	-	-	36.884	-	23.555	169.344	-	-	-	-	-	-	-	-	-	229.783
Joint-Ventures	_	-	-	-	-	-	-	-	_	-	-	-	_	-	722.220	-	722.220
Unallocated Assets/ Liabilities (3)	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	12.050.221	600	348	82.218	-	4.499.429	46.517.063	-	1.295.263	741.674	107.604	-		73.685	1.010.704	1.214.116	67.592.925

<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 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

									R	isk Types (1)									
Current 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	TL	FC	Total
Agriculture	-	-	-	-	-	-	32.986	-	-	2.793	16	-	- 1	-	-	340	9.584	26.551	36.135
Farming and Stockbreeding	-	-	<u> </u>	-	-	-	32.986	-	-	2,793	16	-	- 1	-	-	-	9.244	26.551	35.795
Forestry	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	340	340	-	340
Fishery	-	-	-	-	-	-	0	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	-	-	-	-	-	-	44.378.426	-	268.266	131.889	84.816	-	-	-	-	-	4.765.076	40.098.321	44.863.397
Mining and Quarrying	-	-	-	-	-	-	1.220.451	-	-	-	-	-	-	-	-	-	147	1.220.304	1.220.451
Production	-	-	-	-	-	-	16.366.559	-	214.923	5.938	13	-	-	-	-	-	3.328.615	13.258.818	16.587.433
Electricity, Gas and Water	-	-	-	-	-	-	26.791.416	-	53.343	125.951	84.803	-	-	-	-	-	1.436.314	25.619.199	27.055.513
Construction	-	-	-	-	-	231	2.102.411	-	138.940	1.782	14	-	-	-	-	-	275.766	1.967.612	2.243.378
Services	2.485.656	-	-	35.595	-	9.223.122	14.528.782	-	385.012	50.449	-	-	-	577.716	1.711.733	323.744	10.529.302	18.792.507	29.321.809
Wholesale and Retail Trade	-	-	-	-	-	-	726.955	-	3.658	16.046	-	-	-	-	-	23	254.594	492.088	746.682
Accommodation and																			i
Dining	-	-	-	-	-	-	1.292.431	-	241.441	0	-	-	-	-	5.628	-	215.919	1.323.581	1.539.500
Transportation and Telecommunication	-	-	_	-	-	-	4.588.788	-	139.913	34.403	-	-	-	-	2.137	-	43.849	4.721.392	4.765.241
Financial Institutions	2.485.656	-	-	35.595	-	9.223.122	4.632.576	-	-	-	-	-	-	577.716	1.680.381	323.721	9.748.058	9.210.712	18.958.770
Real Estate and Rental																			i
Services	-			-			57.003	-		-	-	-	- [	-	-	-	44.236	12.767	57.003
Professional Services	-	-	-	-	-	-	316.205	-	-	-	-	-	-	-	23.584	-	27.088	312.701	339.789
Educational Services	-	-	-	-	-	-	382.110	-	-	-	-	-	-	-	-	-	195.558	186.552	382.110
Health and Social Services	-		-	-	-	-	2.532.714	-	-	-	-	-	- [	-	-	-	-	2.532.714	2.532.714
Others	19.532.317	-	2.303	29.656	-	51.431	686.980	-	-	-	-	-	-		-	2.298.134	12.680.993	9.919.828	22.600.821
Total	22.017.973	-	2.303	65.251	-	9.274.784	61.729.585	-	792.218	186.913	84.846	-	-	577.716	1.711.733	2.622.218	28.260.721	70.804.819	99.065.540

<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 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)

									F	tisk Types (1)									
Prior Period	Exposures to sovereigns and their central banks	Exposures to regional and local governments	Exposures to administrative bodies and noncommercial entities	multilateral development		Exposures to banks and securities firms	Exposures to corporates	Retail exposures	Exposures secured by property	Past due receivables	Exposures in higher-risk categories	xposures in the form of bonds secured by mortgages	exposures to	Equity investments in the form of collective investment undertakings	Equity investments	Other exposures	TL	FC	Total
Agriculture	-	-	-	-	-	-	29.189	-	-	2.790	16	-	-	-	-	340	16.150	16.185	32.335
Farming and Stockbreeding	-	-	-	-	-	-	29.189	-	-	2.790	16	-	-	-	-	- 1	15.810	16.185	31.995
Forestry	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	340	340	-	340
Fishery	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Manufacturing	-	-	-	-	-	-	31.584.903	-	369.006	619.018	107.577	-	-	-	-	- 1	1.793.732	30.886.772	32.680.504
Mining and Quarrying	-	-	-	-	-	-	1.024.781	-	30.310	-	-	-	-	-	-	-	258	1.054.833	1.055.091
Production	-	-	-	-	-	-	10.151.989	-	243.616	6.006	13	-	-	-	-	- 1	739.302	9.662.322	10.401.624
Electricity, Gas and Water	-	-	-	-	-	-	20.408.133	-	95.080	613.012	107.564	-	-	-	-	-	1.054.172	20.169.617	21.223.789
Construction	-	-	-	-	-	-	2.021.809	-	229.970	553	11	-	-	-	-	-	296.059	1.956.284	2.252.343
Services	1.407.431	-	-	82.218	-	4.499.429	11.938.893	-	692.833	119.313	-	-	-	73.685	946.301	327.159	4.951.081	15.136.181	20.087.262
Wholesale and Retail Trade	-	-	-	-	-	-	554.546	-	33.637	24.717	-	-	-	-	-	96	175.373	437.623	612.996
Accommodation and Dining	-	-	-	-	-	-	1.172.266	-	479.183	-	-	-	-	-	1.836	-	76.318	1.576.967	1.653.285
Transportation and Telecommunication	-	-	-	-	-	-	2.572.052	-	8.118	94.596	-	-	-	-	1.788	-	97.013	2.579.541	2.676.554
Financial Institutions	1.407.431	-	-	82.218	-	4.499.429	5.100.879	-	-	-	-	-	-	73.685	928.598	327.050	4.429.197	7.990.093	12.419.290
Real Estate and Rental Services	-	-	-	-	-	-	110.014	-	-	-	-	-	-	-	-	-	98.294	11.720	110.014
Professional Services	-	-	-	-	-	-	407.808	-	91.145	-	-	-	-	-	14.079	13	14.270	498.775	513.045
Educational Services	-	-	-	-	-	-	217.810	-	13.895	-	-	-	-	-	-	- 1	60.616	171.089	231.705
Health and Social Services	-	-	-	-	-	-	1.803.518	-	66.855	-	-	-	-	-	-	- 1	-	1.870.373	1.870.373
Others	10.642.790	600	348	-	-	-	942.269	-	3.454	-	-	-	-	-	64.403	886.617	7.284.238	5.256.243	12.540.481
Total	12.050.221	600	348	82.218	-	4.499.429	46.517.063	-	1.295.263	741.674	107.604	-	-	73.685	1.010.704	1.214.116	14.341.260	53.251.665	67.592.925

<sup>(1)</sup> Since there is no securitization position, the risk class of "Securitization positions" is not included. Credit conversion ratio and risk amounts after credit risk reduction are included.

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

# **SECTION FOUR (Continued)**

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

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

# Analysis of maturity-bearing exposures according to remaining maturities

Risk Types		Te	erm to Matur	ity	
T		1-3	3-6	6-12	Over 1
Current Period (1)	1 month	months	months	months	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	6.686.430	828.557	801.851	-	906.468
Exposures to corporates	2.267.819	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	93	-	-	-	24.530
Total	11.108.175	6.145.544	3.055.149	6.635.242	65.481.357

<sup>(1)</sup> Includes risk amounts after the effect of credit risk mitigation and the credit conversion.

(Amounts 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		Te	rm to Matur	rity	
Prior Period (1)	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	3.010.312	467.253	340.527	10.344	632.472
Exposures to corporates	2.864.192	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	97.776	-	-	-	35.675
Total	7.402.730	4.210.959	2.569.370	4.719.927	43.829.942

 $<sup>(1) \</sup> Includes \ risk \ amounts \ after \ the \ effect \ of \ credit \ risk \ mitigation \ and \ the \ credit \ conversion.$ 

(Amounts 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
Crada	AAA with	A+ with	BBB+ with	BB+ with	B+ with	CCC+ and
Grade	AA-	A-	BBB-	BB-	B-	below

(Amounts 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 by risk weights

Current Period											
Risk Weight	0%	10%	20%	25%	50%	7%5	100%	150%	200%	250%	Deductions from Equity
Amount Before Credit Risk Mitigation (1)	22.072.909	-	8.631.917	-	7.738.219	0	59.489.464	84.039	378.942	1.293.261	271.345
Amount After Credit Risk											
Reduction	22.083.225	-	8.631.917	-	8.530.518	0	58.063.637	84.039	378.942	1.293.261	271.345

<sup>(1)</sup> Risk amounts are given before the effects of Credit Risk Mitigation and after the conversion rate to credit.

Prior Period											
Risk Weight	0%	10%	20%	25%	50%	75%	100%	150%	200%	250%	Deductions from Equity
Amount											
Before											
Credit Risk											
Mitigation											
(1)	12.188.368	-	3.882.741	-	5.936.009	-	45.192.666	106.112	-	725.211	98.688
Amount											
After											
Credit Risk											
Reduction	12.230.131	-	3.882.741	-	7.232.346	-	43.416.384	106.112	-	725.211	98.688

<sup>(1)</sup> Risk amounts are given before the effects of Credit Risk Mitigation and after the conversion rate to credit.

(Amounts 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	Impaire	d	Expected Credit Losses (TFRS 9)
	Significant Increase in Credit Risk (Stage 2)	Defaulted (Stage 3)	
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	296.576	1.608.726
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	-	7.036	7.035
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	2.333.977	4.798.710

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

(Amounts 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	346.748	871.610
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	-	4.845	4.845
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	2.081.519	2.561.837

<sup>(1)</sup> Includes breakdown of cash loans.

# 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	1.125.058	1.106.864	(84.860)	-	2.147.062
Stage 1-2 Provisions	2.072.127	1.383.262	(19.909)	-	3.435.480

Prior Period	Opening balance	Provision for the period	Provision reversals	Other adjustments	Closing balance
Stage 3 Provisions	756.354	414.611	(45.907)	-	1.125.058
Stage 1-2 Provisions	1.046.687	1.045.996	(20.641)	-	2.072.042

(Amounts 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.

## Information about receivables from consolidated private sector:

Current Period Country risk taken ultimately	Private Sector Loans in Banking Book	Risk Weighted Amount calculations for Trading Book	Total
United States	287.789	-	287.789
Georgia	232.459	-	232.459
England	4.237	-	4.237
Luxembourg	415.403	-	415.403
Turkey	65.358.245	-	65.358.245
Total	66.298.133	-	66.298.133

Prior Period Country risk taken ultimately	Private Sector Loans in Banking Book	Risk Weighted Amount calculations for Trading Book	Total	
United States	225.797	-	225.797	
Georgia	169.343	-	169.343	
England	24.842	-	24.842	
Luxembourg	140.064	-	140.064	
Turkey	49.195.631	-	49.195.631	
Total	49.755.677	-	49.755.677	

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

# **SECTION FOUR (Continued)**

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

# III. Explanations related to consolidated currency risk

No long or short position is taken due to the uncertainties and changes in the markets therefore; no exposure to foreign currency risk is expected. However, possible foreign currency risks are calculated on monthly basis under the standard method in the foreign currency risk table and their results are reported to the official authorities and the Parent Bank's top management. Thus, foreign currency risk is closely monitored. Foreign currency risk, as a part of general market risk, is also taken into consideration in the calculation of Capital Adequacy Standard Ratio.

No short position is taken regarding foreign currency risk, whereas, counter position is taken for any foreign currency risks arising from customer transactions as to avoid foreign currency risk.

Announced current foreign exchange buying rates of the Parent 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 Parent 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

The basic arithmetic average values of the Parent Bank for the last thirty days from the date of the financial statement of the current exchange rate in US Dollars and Euros are 18,5540 and 19,6391 in full TL, respectively.

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

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

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

### **Explanations related to consolidated currency risk (continued)**

Information on the Group's foreign currency risk:

	Euro	US Dollar	Other FC	Total
Current Period				
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	465.244	1.020.000	7.572	1.492.816
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 (5)	-	138.162	-	138.162
Tangible Assets	-	-	-	-
Intangible Assets	-	_	_	_
Other Assets (3)	5.757	83.184	68	89.009
Total Assets	32.075.501	59.801.006	10.087	91.886.594
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	471.396	1.529.500	2.125	2.003.021
Derivative Financial Liabilities for Hedging Purposes (4)	-	134.010	-	134.010
Other Liabilities (5)	640.803	772.067	2.279	1.415.149
Total Liabilities	24.593.052	75.902.247	4.404	100.499.703
Net Balance Sheet Position	7.482.449	(16.101.241)	5.683	(8.613.109)
Net Off-Balance Sheet Position	(6.036.513)	17.593.190	197	11.556.874
Financial Derivative Assets	2.989.436	20.477.232	133.704	23.600.372
Financial Derivative Liabilities	(9.025.949)	(2.884.042)	(133.507)	(12.043.498)
Non-Cash Loans (6)	3.145.030	2.672.285	-	5.817.315
Prior Period				
Total Assets	28.645.822	42.478.232	7.596	71.131.650
Total Liabilities	20.736.285	54.578.105	2.383	75.316.773
Net Balance Sheet Position	7.909.537	(12.099.873)	5.213	(4.185.123)
Net Off –Balance Sheet Position	(7.223.999)	12.891.458	(3.795)	5.663.664
Financial Derivative Assets	1.650.353	16.216.394	198.105	18.064.852
Financial Derivative Liabilities	(8.874.352)	(3.324.936)	(201.900)	(12.401.188)
Non-Cash Loans (6)	2.643.435	5.301.626	-	7.945.061

<sup>(1)</sup> Derivative financial transactions amounting to TL 160.282 were deducted from the exchange rate difference rediscount "Financial Assets Reflected in Fair Value Difference Profit or Loss".

<sup>(2)</sup> The loans granted include foreign currency indexed loans amounting to TL 1.357.290, Financial Leasing Receivables amounting to TL 345.616, Frozen Receivables of TL 28.180 and Default (Third Stage/Special Provision) of TL (28.180).

<sup>(3)</sup> The amount of prepaid expenses amounting to TL 10.560, foreign exchange purchase commitment rediscounts with a value of TL 12 and the

<sup>(</sup>a) He discount of prepade experies amounting to 12 15.08, Jorean extending particles commitment relationships with a value of 12 2 and the expected loss provisions of TL (3) for 12 months related to Other Assets are not included in other assets (4) Hedging Derivative Financial Assets is listed in the "Derivative Financial Assets" row in the financial statement; Derivative Financial Liabilities for Hedging are included in the "Derivative Financial Liabilities" line in the financial statement. The exchange rate difference rediscount of TL 249.764 was deducted from the "Derivative Financial Assets for Hedging Purposes".

<sup>(5) 136.349</sup> TL tutarındaki türev finansal işlemler kur farkı reeskontu, 29 TL tutarında valörlü döviz satım taahhüt reeskontları ve 37.710 TL tutarındaki diğer karşılıklar "Diğer Yükümlülükler" satırında yer almamaktadır.

<sup>(6)</sup> Has no effect on net off-balance sheet position.

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

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

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

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

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

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

	Increase in Currency Rate	Effect on Profit / Loss (1)		Effect on Equity (2)	
	%	Current Period	Prior Period	Current Period	Prior Period
US Dollar	10	121.430	61.596	27.765	17.563
Euro	10	145.726	62.224	(1.132)	6.330
Other	10	588	142	-	-

	Decrease in Currency Rate	Effect on Profit / Loss (1)		Effect on Equity (2)	
	%	Current Period	Prior Period	Current Period	Prior Period
US Dollar	10	(121.430)	(61.596)	(27.765)	(17.563)
Euro	10	(145.726)	(62.224)	1.132	(6.330)
Other	10	(588)	(142)	-	-

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

### IV. Explanations related to consolidated interest rate risk

The interest rate sensitivity of assets, liabilities and off-balance sheet items is measured by the Parent Bank. The general and specific interest rate risk tables within the standard method are calculated by including assets and liabilities, and the interest rate risk faced by the Parent Bank is calculated and taken into account in calculating the Capital Adequacy Standard Ratio as part of the overall market risk.

The results that may occur with forward-looking forecast-simulation reports are determined, and the effect of fluctuations in interest rates is evaluated by sensitivity analysis and scenario analysis. With the maturity distribution (Gap) analysis, the cash need arising in each maturity period is determined. In the interest rates applied, it is ensured that there is always a plus difference (spread) between the cost of liability and the return on assets.

When the Parent Bank liabilities are taken into consideration, it is seen that the resources obtained from within the country are quite low. The main shareholder Bank procures the majority of its resources from abroad with the advantages of being a development and investment bank.

Changes in interest rates are controlled by interest rate risk statements, gap analysis, scenario analysis and stress tests, and the effect on assets and liabilities and possible changes in cash flows are examined. Parent Partnership The Bank monitors many risk control ratios, such as the ratio of market risk to total risk-weighted assets and the ratio of risk-to-risk value to equity, calculated by the internal model.

In order to prevent the negative impact of assets or equity as a result of fluctuations in interest rates or liquidity difficulties, continuous controls are carried out within the scope of risk policies and the Senior management, the Board of Directors and the Audit Committee are constantly informed.

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

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

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

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

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

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

Current Period	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	5 Years and Over	Non-interest bearing (1)	Total
Assets							
Cash (Cash in Vault, Foreign							
Currency Cash, Money in Transit,							
Checks Purchased) and Balances						2 505 041	2 707 044
with the Central Bank of Turkey(2)	-	-	-	-	-	2.797.941	2.797.941
Banks (2)	650.734	253.765	-	-	-	1.052.581	1.957.080
Financial Assets at Fair Value	1 207 545	105 521	540.762	401 501	40.169	166.706	2.571.205
Through Profit and Loss (3)	1.206.545	195.521	540.763	421.501	40.109	100.700	2.571.205
Money Market Placements (2)	4.746.200	513.955	460.888	-	-	-	5.721.043
Financial Assets at Fair Value							
Through Other Comprehensive	004.000	2056261	1 050 003	2 22 4 002	1 2 12 (21	005.454	11 000 200
Income(2)	804.939	2.956.361	1.859.992	3.236.902	1.243.621	987.474	11.089.289
Loans (2)	21.077.145	13.235.609	27.064.586	13.583.455	4.202.569	-	79.163.364
Financial Assets Measured at	c 105 c12			4.200.000	2 2 4 1 2 7 0		12.027.001
Amortized Cost (2)	6.195.613	-	-	4.288.990	2.341.378	-	12.825.981
Other Assets (2)	- 24 (01 15(	-	-	- 21 520 040	-	1.495.757	1.495.757
Total Assets	34.681.176	17.155.211	29.926.229	21.530.848	7.827.737	6.500.459	117.621.660
Liabilities							
Bank Deposits							
Other Deposits	-	-	-	-		_	-
Money Market Borrowings	2.205.427	266.696	-	_			2.472.123
Miscellaneous Payables	2.203.427	200.070				2.143.057	2.143.057
Marketable Securities Issued	7.130.287	336.059	-	13.917.465		169.646	21.553.457
Funds Provided from Other	7.130.207	330.037		13.717.403		107.040	21.333.437
Financial Institutions(4)	26.330.965	12.552.032	24.037.279	9.855.058	1.867.878	_	74.643.212
Other Liabilities	523.556	267.842	301.211	7.596	36.944	15.672.662	16.809.811
Total Liabilities	36.190.235	13.422.629	24.338.490	23.780.119	1.904.822	17.985.365	117.621.660
Total Blashittes	2011701200	10.122.025	2110001190	2017001115	117011022	177500000	11710211000
Balance Sheet Long Position	-	3.732.582	5.587.739	-	5.922.915	-	15.243.236
Balance Sheet Short Position	(1.509.059)	-	-	(2.249.271)	-	(11.484.906)	(15.243.236)
Off-Balance Sheet Long Position	673.387	-	1.164.374	211.682	441.510	-	2.490.953
Off-Balance Sheet Short Position	_	(1.249.105)		_	-	-	(1.249.105)
Total Position	(835.672)	2.483.477	6.752.113	(2.037.589)	6.364.425	(11.484.906)	1.241.848

<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 in other assets, interest-free column.

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

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

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

#### IV. Explanations related to consolidated 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	1 Month	1-3 Months	3-12 Months	1-5 Years	5 Years and Over	Non- interest bearing (1)	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	_	_	-	_	2.023.759	2.038.136
Banks(2)	1.636.396	158.348	-	-	-	413.017	2.207.761
Financial Assets at Fair Value Through Profit and Loss (3)	912.282	595.440	496.031	436.025	278.573	36.793	2.755.144
Money Market Placements(2)	1.133.533	295.634	-	-	-	-	1.429.167
Financial Assets at Fair Value Through Other Comprehensive Income(2) Loans(2)	609.575 14.462.424		1.056.641 21.573.974	3.085.250 11.342.250		339.593 -	8.935.277 63.342.023
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	-	1.364.921	1.429.324
Total Assets	18.905.026	14.602.101	24.973.489	14.927.928	8.505.908	4.178.083	86.092.535
Liabilities							
Bank Deposits	-	_	_		_		
Other Deposits	-	-	-	-	-	-	-
Money Market Borrowings	1.411.219	_	_	_	_	_	1.411.219
Miscellaneous Payables	-	-	-	_	-	806.040	806.040
Marketable Securities Issued (4) Funds Provided from Other	548.751	4.137.972	-	14.379.189		770.725	19.836.637
Financial Institutions	5.353.533	14.079.034	25.577.865	7.252.607	2.011.001	_	54.274.040
Other Liabilities	167.844	340.721	237.904	201.373	197.432	8.619.325	9.764.599
Total Liabilities	7.481.347	18.557.727	25.815.769	21.833.169	2.208.433	10.196.090	86.092.535
Balance Sheet Long Position	11.423.679	-	-	-	6.297.475	-	17.721.154
Balance Sheet Short Position	-	(3.955.626)	(842,280)	(6.905.241)	_	(6.018.007)	(17.721.154)
Off-Balance Sheet Long Position	-	-	1.232.134	3.545.932	427.778	_	5.205.844
Off-Balance Sheet Short Position	(3.421.124)	(855.431)	-	_	-	-	(4.276.555)
Total Position	8.002.555	(4.811.057)	389.854	(3.359.309)	6.725.253	(6.018.007)	929.289

<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 in other assets, interest-free column.

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

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

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

### IV. Explanations related to consolidated 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	-	26,17
Financial Assets at Fair Value Through Profit and Loss	-	-	-	20,66
Money Market Placements	-	-	-	15,51
Available-for-Sale Financial Assets	4,57	5,20	-	19,63
Loans	6,59	8,31	-	19,65
Financial Assets Measured at Amortized Cost	5,84	8,13	-	31,93
Liabilities				
Bank Deposits	-	-	-	-
Other Deposits	-	-	-	-
Money Market Borrowings	1,50	2,87	-	13,04
Miscellaneous Payables	_	-	-	-
Marketable Securities Issued (1)	-	5,80	-	22,75
Borrower Funds	1,50	2,50	-	7,50
Funds Provided From Other Financial Institutions	2,46	5,24	-	_

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

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

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

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

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

Average interest rates applied to monetary financial instruments in prior period: %

	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	0,51	0,12	-	23,92
Financial Assets at Fair Value Through Profit and Loss (2)	-	4,55	-	18,30
Money Market Placements	-	-	-	17,03
Available-for-Sale Financial Assets	4,55	4,78	-	17,24
Loans	4,80	5,83	-	18,57
Financial Assets Measured at Amortized Cost	-	5,60	-	23,66
Liabilities				
Bank Deposits	-	-	-	-
Other Deposits	-	-	-	-
Money Market Borrowings	0,11	0,23	-	15,36
Miscellaneous Payables	-	-	-	-
Marketable Securities Issued(1)	-	6,19	-	16,50
Borrower Funds	0,10	0,20	-	11,00
Funds Provided From Other Financial Institutions	1,09	1,40	-	17,42

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

#### V. Explanations related to consolidated stock position risk

The Group is exposed to equity shares risk arising from investments on firms traded in Borsa Istanbul (BIST). Share certificate investments are almost used for trading purpose. However, these investments are not actively bought/sold by the Group. The Group classified its share certificate investments both as available for sale and as trading securities and net profit/loss of the Group is not affected unless the Group sell share certificates in portfolio of available for sale.

#### Equity shares risk due from banking book

Below is the comparison table of the Group's share certificate instruments' book value, fair value and market value.

Current Period	Comparison					
Share Certificate Investments	Investments Book Value Fair Value		Market Value			
Investment in Shares-Grade A	1.238.046	-	1.926.597			
Quoted	1.238.046	-	1.926.597			

Prior Period	Comparison					
Share Certificate Investments	Book Value	Fair Value	Market Value			
Investment in Shares-Grade A	670.283	-	776.588			
Quoted	670.283	_	776.588			

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

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

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

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

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

#### Equity shares risk due from banking book (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.

Current Period	Realized		nation Value ncreases	Unre	ns and Losses	
Portfolio	Revenues and Losses in Period	Total	Included in Core Capital	Total	Included in Core Capital	Included in Supplementary Capital
Private Equity Investments	-	-	-	-	-	-
Share Certificates Quoted on						
a Stock Exchange	-	325.792	325.792	-	-	-
Other Share Certificates	-	403.077	403.077	-	-	-
Total	-	728.869	728.869	-	-	-

Prior Period	Realized	Revaluation Value Increases		Unrealized Gains and Losse		
Portfolio	Revenues and Losses in Period	Total	Included in Core Capital	Total	Included in Core Capital	Included in Supplementary Capital
Private Equity Investments	-	-	-	-	-	-
Share Certificates Quoted on						
a Stock Exchange	-	124.113	124.113	-	-	-
Other Share Certificates	-	181.475	181.475	-	-	-
Total	-	305.588	305.588	-	-	-

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

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

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

- VI. Consolidated liquidity risk management and coverage ratio
- 1. Explanations related to the consolidated liquidity risk
- 1.a Information about the governance of consolidated liquidity risk management, including: risk tolerance; structure and responsibilities for consolidated liquidity risk management; internal consolidated liquidity reporting; and communication of consolidated 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.

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. Additionally, 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 and Investor Relations Department also make 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 consolidated liquidity management and funding strategy and the functioning between the Parent Bank and the Parent 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 Parent Bank's funding strategy including the policies on funding types and variety of maturities

Among the main funding sources of the Parent 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

- VI. Consolidated liquidity risk management and coverage ratio (continued)
- 1. Explanations related to the consolidated liquidity risk (continued)
- 1.c Information on liquidity management on the basis of currencies constituting a minimum of five percent of the Parent 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 consolidated liquidity risk mitigation techniques:

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 Parent 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 Parent 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 consolidated liquidity situation plans:

There is a Contingency Funding Plan for the contingent periods that arises beyond the Parent Bank's control. In a potential liquidity shortfall, Treasury Department is responsible from assessment, taking relevant actions and informing Parent Bank's Asset and Liability Committee. In contingent cases, to identify the liquidity risk arising, cashflow projections and funding requirement estimations are exercised based on various scenarios. To assess the stress scenarios, cashflow in terms of local currency is monitored regularly by Treasury Department. Scenario analysis on the Parent 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 Parent Bank are monitored consistently. 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

#### VI. Consolidated liquidity risk management and coverage ratio (continued)

#### 2. Consolidated Liquidity Coverage Ratio

According to regulations which is published on 28948 numbered gazette on March 21, 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 consolidated foreign currency and total liquidity coverage ratio and consolidated foreign currency and total liquidity coverage ratio's minimum and maximum levels are shown below by specified thereby weekly.

	Current	Period	Prior Period		
	TL+FC	FC	TL+FC	FC	
31/10/2022	231	334	403	331	
30/11/2022	226	342	261	328	
31/12/2022	268	313	286	295	

	Implemented	ccount" not	Rate of "Percentage to be taken into account" Implemented Total value		
Current Period	TL+FC	FC	TL+FC	FC	
HIGH QUALITY LIQUID ASSETS (HQLA)	T		T		
1 High quality liquid assets			13.728.200	8.148.638	
CASH OUTFLOWS	·•		·		
2 Retail and Customers Deposits	-	_	-	_	
3 Stable deposits	_		-	_	
4 Less stable deposits	-		-	_	
Unsecured Funding other than Retail and Small					
Business Customers Deposits	7.748.910	5.691.184	6.619.412	4.584.848	
6 Operational deposits	633.677	606.710	158.419	151.677	
7 Non-Operational Deposits	033.077	000.710	130.419	131.077	
8 Other Unsecured Funding	7.115.233	5.084.474	6.460.993	4.433.171	
9 Secured funding	7.113.233	3.004.474	0.400.993	4.433.171	
10 Other Cash Outflows	617.366	935.396	617.366	935.396	
Liquidity needs related to derivatives and market	017.300	933.390	017.300	933.390	
valuation changes on derivatives transactions	364.941	682.971	364.941	682.971	
12 Debts related to the structured financial products	304.941	082.971	304.941	082.971	
Commitment related to debts to financial markets	-	_	-	_	
and other off balance sheet liabilities	252.425	252.425	252.425	252.425	
Commitments that are unconditionally revocable at	232.423	232.423	232.423	232.423	
14 any time by the Bank and other contractual					
commitments	64.136.457	59.602.184	3.206.823	2.980.109	
Other irrevocable or conditionally revocable	04.130.437	37.002.104	3.200.623	2.760.107	
commitments	23.185.861	17.303.235	3.448.061	1.697.270	
16 TOTAL CASH OUTFLOWS	23.163.661	17.303.233	13.891.662	10.197.623	
CASH INFLOWS	<u> </u>		13.071.002	10.177.023	
17 Secured Lending Transactions	2.103				
	4	4.886.156	7.586.494	3.348.951	
18 Unsecured Lending Transactions	9.862.908		·÷····································		
19 Other contractual cash inflows	215.444	8.803.620 <b>13.689.776</b>	215.244	8.803.620	
20 TOTAL CASH INFLOWS	10.080.455	13.089.776	7.801.738	12.152.571	
	ļ		Upper Limit App		
21 TOTAL HQLA STOCK			13.728.200	8.148.638	
22 TOTAL NET CASH OUTFLOWS			6.089.924	2.549.406	
23 Liquidity Coverage Ratio (%)			225	320	

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

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

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

### VI. Consolidated liquidity risk management and coverage ratio (continued)

### 2. Consolidated Liquidity Coverage Ratio (continued):

	Rate of "Pero taken into a Implemented	ccount" not	Rate of "Percenta into account" In Total v	mplemented
Prior Period	TL+FC	FC	TL+FC	FC
HIGH QUALITY LIQUID ASSETS (HQLA)				
1 High quality liquid assets			7.482.972	4.794.941
CASH OUTFLOWS				
2 Retail and Customers Deposits	-	-	-	-
3 Stable deposits	-	-	-	-
4 Less stable deposits	-	-	-	-
5 Unsecured Funding other than Retail and Small Business Customers Deposits	3.310.090	2.420.874	2.360.276	1.490.151
6 Operational deposits	668.333	653.400	167.083	163.350
7 Non-Operational Deposits	-	-	-	-
8 Other Unsecured Funding	2.641.757	1.767.474	2.193.193	1.326.801
9 Secured funding			-	-
10 Other Cash Outflows	489.695	658.885	489.695	658.885
Liquidity needs related to derivatives and market				
valuation changes on derivatives transactions	278.995	448.185	278.995	448.185
Debts related to the structured financial products		_	-	
Commitment related to debts to financial markets				
and other off balance sheet liabilities	210.700	210.700	210.700	210.700
Commitments that are unconditionally revocable at any				
time by the Bank and other contractual commitments	43.252.155	38.584.010	2.162.608	1.929.200
15 Other irrevocable or conditionally revocable commitments	18.049.801	15.554.693	2.301.725	1.576.106
16 TOTAL CASH OUTFLOWS			7.314.304	5.654.342
CASH INFLOWS				
17 Secured Lending Transactions	3.929	-	_	-
18 Unsecured Lending Transactions	6.035.126	4.319.564	4.793.621	3.434.668
19 Other contractual cash inflows	203.843	2.290.271	203.843	2.290.271
20 TOTAL CASH INFLOWS	6.242.898	6.609.835	4.997.464	5.724.939
			Upper Limit App	lied Amounts
21 TOTAL HQLA STOCK			7.482.972	4.794.941
22 TOTAL NET CASH OUTFLOWS			2.316.840	1.413.586
23 Liquidity Coverage Ratio (%)			323	339

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

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

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

- VI. Consolidated liquidity risk management and 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. For total and foreign currency limits 100% and minimum 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.

The main source of funds of the main partnership Bank is long-term resources established from international financial institutions. The share of these resources in total funding is approximately 65,8%, and the share of resources provided by securities and syndication loans issued within the scope of bank resources diversification activities in total borrowing is 30,1%. 4,1% of the parent Bank's total funding comes from 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

#### VI. Consolidated liquidity risk management and 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
Current Period								
Assets								
Cash (Cash in Vault, Foreign Currency Cash, Money in Transit, Checks Purchased) and Balances with the Central Bank of Turkey(2)	2	2.797.939	-	-	-	-	-	2.797.941
Banks(2)	1.052.581	650.734	253.765	-	-	-	-	1.957.080
Financial Assets at Fair Value Through Profit and Loss (3)	166.706	·····	163.814	494.232	32.574	-	_	2.571.205
Money Market Placements(2)	-	4.746.200	513.955	460.888	-	-	-	5.721.043
Financial Assets at Fair Value Through Other Comprehensive Income (2) Loans(2)	-	91.829 5.654.490	3.033.237 4.996.730	1.868.450 15.463.883	3.587.978 38.578.991	1.520.321 14.469.270	987.474	11.089.289 79.163.364
Financial Assets Measured at Amortized Cost (2)	-	-	_	1.211.309	6.313.886	5.300.786	-	12.825.981
Other Assets(2)	153.685	72.939	-	105.374	-	-	1.163.759	1.495.757
Total Assets	1.372.974	15.728.010	8.961.501	19.604.136	48.513.429	21.290.377	2.151.233	117.621.660
Bank Deposits Other Deposits Funds Provided from Other Financial Institutions Money Market Borrowings Marketable Securities Issued (4)	- - -	521.906 2.471.848 7.203.227	3.641.913 275 327.391	9.554.139 - 105.374	33.628.800 - 13.917.465	- 27.296.454 - -	- - -	74.643.212 2.472.123 21.553.457
Miscellaneous Payables	-	-	-	-	-	-	2.143.057	2.143.057
Other Liabilities	-	628.509	239.199	267.877	1.564	-	15.672.662	16.809.811
Total Liabilities	-	10.825.490	4.208.778	9.927.390	47.547.829	27.296.454	17.815.719	117.621.660
Liquidity Gap	1.372.974	4.902.520	4.752.723	9.676.746	965.600	(6.006.077)	(15.664.486)	-
Net Off-balance sheet Position	-	452.665	23.327	62.989	516.622	-	-	1.046.044
Financial Derivative Assets	-	18.634.256	2.301.232	5.583.244	20.603.676	5.130.341	-	52.252.749
Financial Derivative Liabilities	-	18.181.591	2.277.905	5.520.255	20.087.054	5.139.900	-	51.206.705
Non-cash Loans	_	460.039	565.371	3.245.059	597.699	2.002.385	435.056	7.305.609
Prior Period								
Total Assets	146.643	5.893.052	3.540.606	7.272.320	23.819.125	10.462.842	1.296.332	52.430.920
Total Liabilities		2.638.638	977.505	7.739.996	21.366.667	12.669.288	7.038.826	52.430.920
Liquidity Gap	146.643	3.254.414	2.563.101	(467.676)	2.452.458	(2.206.446)	(5.742.494)	
Net Off-balance sheet Position	-	(64.216)	117.953	(72.020)	46.037	7.774	-	35.528
Financial Derivative Assets	-	1.986.891	2.085.736		15.268.806	3.179.750	-	28.057.880
Financial Derivative Liabilities Non-cash Loans	-	2.051.107 260.744	1.967.783 336.541	5.608.717 2.535.054	15.222.769 525.831	3.171.976 978.073	302.595	28.022.352 4.938.838
		200.744	JJ0.J-f1	2.555.05T	525.051	710.013	302.373	1.750.050

<sup>(1)</sup> Among the active accounts that make up the balance sheet, other assets that are required for the continuation of banking activities such as tangible assets, intangible assets, associates and subsidiaries, deferred tax assets, stocks, prepaid expenses and non-performing loans, which do not have a chance to turn into cash in a short time, and other liabilities, total shareholders' equity, provisions, and passive accounts such as tax liability are shown in the "Unallocated" column.

<sup>(2)</sup> First and second stage expected loss provisions are shown in other assets, unallocated column.

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

<sup>(4)</sup> Includes bonds with the nature of secondary subordinated loans issued, which are classified under subordinated loans in the balance sheet.

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

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

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

### VI. Consolidated liquidity risk management and 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 capital outflows without discounting the financial liabilities.

	Up to 1	1-3	3-12		Over 5		
Current Period	Month	Months	Months	1-5 Years	Years	Adjustments	Total
Liabilities							
Funds Provided from Other							
Financial Institutions	529.582	3.946.557	11.686.984	41.924.776	34.456.950	(17.901.637)	74.643.212
Money Market Borrowings	2.482.128	280	-	-	-	(10.285)	2.472.123
Marketable Securities Issued	7.536.014	-	526.768	15.581.199	-	(2.090.524)	21.553.457
Funds	737.733	-	-	-	-	-	737.733
Leasing Liabilities	2.237	210	947	1.894	-	(3.043)	2.245
Total	11.287.694	3.947.047	12.214.699	57.507.869	34.456.950	-20.005.489	99.408.770

	Up to 1	1-3	3-12		Over 5		
Prior Period	Month	Months	Months	1-5 Years	Years	Adjustments	Total
Liabilities							
Funds Provided from Other							
Financial Institutions	199.893	1.253.767	9.007.179	24.618.077	22.442.733	(3.247.609)	54.274.040
Money Market Borrowings	1.411.307	-	-	-	-	(88)	1.411.219
Marketable Securities Issued	601.258	4.331.286	884.736	16.350.069	-	(2.330.712)	19.836.637
Funds	691.704	-	-	-	-	-	691.704
Leasing Liabilities	110.462	3.389	15.251	1.695	-	(3.874)	126.923
Total	3.014.624	5.588.442	9.907.166	40.969.841	22.442.733	(5.582.283)	76.340.523

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

Current Period	Up to 1 Month	1_3 Months	3-12 Months	1-5 Years	Over 5 Years	Total
Current renou	Op to 1 Month	1-3 Months	Months	1-3 Tears	Over 5 Tears	10141
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	17.438	-	-	-	-	17.438
Other	97.902	-	-	-	-	97.902
Total	36.815.847	4.579.137	11.103.499	40.690.730	10.270.241	103.459.454

Prior Period	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	Over 5 Years	Total
Swap Contracts	13.761.418	14.429.302	7.467.109	41.953.929	8.875.476	86.487.234
Forward Contracts	626.570	1.277.662	381.845	-	-	2.286.077
Futures Transactions	15.942	15.663	-	-	-	31.605
Options	24.709	-	-	-	-	24.709
Other	25.298	5.019	5.019	-	-	35.336
Total	14.453.937	15.727.646	7.853.973	41.953.929	8.875.476	88.864.961

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

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

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

#### VII. Explanations related to consolidated leverage ratio

#### a) Information about the consolidated leverage ratio between current and prior periods

The table regarding the leverage ratio calculated in accordance with the "Regulation on the Measurement and Evaluation of the Leverage Level of Banks" published in the Official Gazette dated November 5, 2013 and numbered 28812 is given below.

As of the balance sheet date of the Group, 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 11,57% (December 31, 2021: 7,63%). The amount of on-balance sheet assets increased by approximately 47,06% compared to the previous period.

### b) Comparison table of total assets and total risk amounts in the financial statements prepared in accordance with TAS

		Current Period	Prior Period
1	Total Amount of Asset and Risk Situated in The Consolidated Financial Statements Prepared in Accordance with TAS (2)	100.867.765	61.168.352
2	The difference between Amount of Asset in the Consolidated Financial Statements Prepared in Accordance with TAS and the Communiqué on Preparation of Consolidated Financial Statements of Banks (2)	(16.753.895)	(24.924.183)
3	The difference between total amount and total risk amount of derivative financial instruments with credit derivative in the Communiqué on Preparation of Consolidated Financial Statements of Banks (1)	1.302.943	107.529
4	The difference between total amount and total risk amount of risk investment securities or commodity collateral financing transactions in the Communiqué on Preparation of Consolidated Financial Statements of Banks (1)	2.685.103	1.326.573
5	The difference between total amount and total risk amount of off-balance sheet transactions in the Communiqué on Preparation of Consolidated Financial Statements of Banks (1)	(9.087.387)	(8.513.256)
6	The other differences between amount of assets and risk in the Communiqué on Preparation of Consolidated Financial Statements of Banks (1)	-	-
7	Total Exposures (1)	132.462.219	90.748.948

 $<sup>(1) {\</sup>it The arithmetic average of the last 3 months in the related periods}.$ 

#### c) Consolidated Leverage Ratio

		Current Period(1)	Prior Period(1)
	Balance sheet Assets		
1	Balance sheet assets (excluding derivative financial assets and credit derivatives, including collaterals)	114.494.868	77.843.905
2	(Assets deducted from Core capital)	(373.493)	(243.561)
3	Total risk amount of balance sheet assets (sum of lines 1 and 2)	114.121.375	77.600.344
	Derivative financial assets and credit derivatives		
4	Cost of replenishment for derivative financial assets and credit derivatives	782.178	1.866.658
5	Potential credit risk amount of derivative financial assets and credit derivatives	310.485	475.101
6	Total risk amount of derivative financial assets and credit derivatives (sum of lines 4 and 5)	1.092.663	2.341.759
	Financing transactions secured by marketable security or commodity		
7	Risk amount of financing transactions secured by marketable security or commodity	1.611.804	794.981
8	Risk amount arising from intermediary transactions	47.985	149.233
	Total risk amount of financing transactions secured by marketable security or commodity		
9	(sum of lines 7 and 8)	1.659.789	944.214
	Off-balance sheet transactions		
10	Gross notional amount of off-balance sheet transactions	24.675.779	18.375.887
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)	15.588.392	9.862.631
	Capital and total risk		
13	Core Capital	15.325.955	6.928.370
14	Total risk amount (sum of lines 3, 6, 9 and 12)	132.462.219	90.748.948
	Leverage ratio		
15	Leverage ratio	11,57%	7,63%

<sup>(2)</sup> Consolidated financial statements prepared in accordance with the sixth paragraph of article 5 of the Communiqué on Preparation of Consolidated Financial Statements of Banks. Since the consolidated financial statements prepared in accordance with TAS for the current period are not yet ready, the consolidated financial statements prepared in accordance with TAS dated June 30, 2022 and December 31, 2021 as of the previous period have been used.

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

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

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

#### VIII. 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 consolidated financial statements of the Group.

	Carrying Value	Fair Value
	Current Period	Current Period
Financial Assets	112.903.819	112.146.591
Money Market Placements	5.721.043	5.721.043
Banks	1.957.080	1.957.080
Available-For-Sale Financial Assets	11.089.289	11.089.289
Held-To-Maturity Investments	12.825.981	14.672.465
Loans (1)	81.310.426	78.706.714
Financial Liabilities	101.835.946	100.581.896
Bank Deposits	-	-
Other Deposits	-	-
Funds Provided From Other Financial Institutions (2)	77.853.068	77.853.068
Marketable Securities Issued	21.553.457	20.299.407
Miscellaneous Payables	2.429.421	2.429.421

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

<sup>(2)</sup> Funds provided from other financial institutions include funds borrowed, borrower funds and money market borrowings.

	Carrying Value	Fair Value
	Prior Period	Prior Period
Financial Assets	80.994.988	77.524.984
Money Market Placements	1.429.167	1.429.167
Banks	2.207.761	2.207.761
Available-For-Sale Financial Assets	8.935.277	8.935.277
Held-To-Maturity Investments	3.955.703	2.582.216
Loans (1)	64.467.080	62.370.563
Financial Liabilities	77.170.357	74.958.227
Bank Deposits	-	-
Other Deposits	-	-
Funds Provided From Other Financial Institutions (3)	56.376.963	56.376.963
Marketable Securities Issued (2)	19.836.637	17.624.507
Miscellaneous Payables	956.757	956.757

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

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-** The stock market value as of the balance sheet date was used to calculate the actual value of the financial assets measured by the amortized cost.

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

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

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

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

**iv-** For the fair value calculation of marketable securities, 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 involve 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	98.313	77.286	_
Financial Assets at Fair Value Through Other Comprehensive Income	3.408.510	7.656.651	12.278
Loans at Fair Value Through Profit or Loss	-	-	-
Derivative Financial Assets Held-for-trading (1)	-	2.007.670	_
Derivative Financial Assets for Hedging Purposes (1)	-	387.926	-
Financial Liabilities			
Derivative Financial Liabilities Held-for-trading (2)	-	998.333	-
Derivative Financial Liabilites for Hedging Purposes (2)	-	134.010	-

<sup>(1)</sup> Positive differences between 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>(2)</sup> Negative differences from Derivative Financial Liabilities Held-for-trading and Derivative Financial Liabilities for Hedging Purposes are classified in "7.1 Derivative Financial Liabilities at Fair Value Through Profit or Loss" line in the balance sheet.

Prior Period	Level I	Level II	Level III
Financial Assets			
Financial Assets at Fair Value Through Profit or Loss	32.276	10.483	-
Financial Assets at Fair Value Through Other Comprehensive Income	2.388.302	6.528.930	6.197
Loans at Fair Value Through Profit or Loss	-	-	263.097
Derivative Financial Assets Held-for-trading (1)	-	2.188.386	-
Derivative Financial Assets for Hedging Purposes (1)	-	256.505	-
Financial Liabilities			
Derivative Financial Liabilities Held-for-trading (2)	-	1.120.762	-
Derivative Financial Liabilites for Hedging Purposes (2)	-	-	-

<sup>(1)</sup> Positive differences between 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>(2)</sup> Negative differences from Derivative Financial Liabilities Held-for-trading and Derivative Financial Liabilities for Hedging Purposes are classified in "7.1 Derivative Financial Liabilities at Fair Value Through Profit or Loss" line in the balance sheet.

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

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

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

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

	Current Period	Prior Period
Balance Per Period	269.294	269.294
Purchases	6.081	-
Redemption or Sale	(263.097)	-
Valuation Difference	-	-
Transfers	-	-
End of Period Balance	12.278	269.294

The real estate registered by the parent company Bank under tangible assets at fair value is at level 2, and the investment properties of the companies included in the consolidation are at level 2 and 3.

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 on behalf of others, explanations and footnotes on faithbased transactions

The main partnership Bank provides management and consultancy services in the name and account of others, such as purchase, sale, custody, financial matters. No faith-based transactions are carried out by the parent company Bank.

### X. Disclosures on consolidated risk management

### Linkages between financial statements and risk amounts

The footnotes and related explanations prepared in accordance with the "Communiqué on Public Disclosures to be Made by Banks on Risk Management" published in the Official Gazette No. 29511 on October 23, 2015 and entered into force as of March 31, 2016 are given in this section.

Since the standard approach is used in the Bank's capital adequacy calculation, tables on methods based on internal models are not included in accordance with the relevant communique.

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

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

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

#### Explanations on the Parent Bank's risk management approach and risk weighted amounts

The main shareholder Bank's risk management approach is within the scope of the policies and implementation principles determined by the Board of Directors and in a way that serves to create a common risk culture throughout the institution; is a structure in which risks are defined in accordance with international regulations and measurement, analysis, monitoring and reporting activities are carried out within this framework.

The risk management process, which is shaped within the scope of the relevant policies and implementation principles and serves to create a common risk culture throughout the organization; It is 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 was established within the Bank in order to ensure compliance with the relevant policies, implementation 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 are determined by the regulations approved by the Board of Directors, continues its activities independently of executive activities and executive units and under the Audit Committee.

The Risk Management Department develops the systems needed in the risk management process and carries out these activities, monitors the compliance of risks with policies and standards, Bank limits and risk appetite indicators, and carries out compliance with the relevant legal legislation and Basel criteria. In addition to the standard approaches used for legal reporting, risk measurements subject to reporting are also carried out with advanced approaches through internal models and supported by stress tests.

The Risk Management Department submits the detailed solo and consolidated risk management reports prepared monthly and quarterly to the Board of Directors through the Audit Committee. In these reports, measurements, stress tests and scenario analyses related to the main risks are included and the level of compliance with the determined limit level and risk appetite indicators are monitored.

Prospective risk assessments are carried out by applying stress tests on credit, market interest and liquidity risk at regular intervals and the impact of the results on the Bank's financial strength in general is evaluated. The relevant results are reported to the Audit Committee and contribute to the evaluation of the Bank's financial structure in times of stress. Stress test scenarios are created by evaluating the effects of the past economic crises on macroeconomic indicators and the expectations for the next period. In the light of the created stress scenarios, the Bank's risks and capital position in the coming period are foreseen and necessary analyzes are made in terms of legal and internal capital adequacy ratios and the ISEDES report is reported to the BRSA.

As of June 2022, in addition to using the ratings given by the Fitch Ratings International Rating Agency in determining the risk weights in the Bank's capital adequacy calculations, the risk weights of TL denominated receivables from domestically resident banks and intermediary institutions in the "Receivables from Banks and Intermediary Institutions" risk class and domestically resident firms and financial institutions in the "Corporate Receivables" class The national ratings assigned by JCR Avrasya Derecelendirme A.Ş. started to be used in the determination.

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

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

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

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

### Overview of risk weighted assets

		Risk Weight	ed Amount	Minimum Capital Requirement
		Current Period	Prior Period	Current Period
1	Credit risk (excluding counterparty credit risk)	64.939.218	47.968.274	5.195.137
2	Standardised approach	64.939.218	47.968.274	5.195.137
3	Internal rating-based approach	-	-	-
4	Counterparty credit risk	1.802.158	2.566.850	144.173
5	Standardised approach for counterparty credit risk	1.802.158	2.566.850	144.173
6	Internal model method	-	-	-
	Basic risk weight approach to internal models			
7	equity position in the banking account	-		-
8	Investments made in collective investment			
0	companies – look-through approach  Investments made in collective investment	-	-	-
9	companies – mandate-based approach	_	_	_
ĺ	Investments made in collective investment			
10	companies – 1250% weighted risk approach	-	_	-
11	Settlement risk	-		-
12	Securitization positions in banking accounts	-		_
13	IRB ratings-based approach	-		-
14	IRB supervisory formula approach	-	_	-
15	Simplified supervisory formula approach	-		-
16	Market risk	3.419.475	1.289.800	273.558
17	Standardised approach	3.419.475	1.289.800	273.558
18	Internal model approaches	-	-	-
19	Operational risk	4.647.834	3.282.394	371.827
20	Basic indicator approach	4.647.834	3.282.394	371.827
21	Standard approach	-	-	-
22	Advanced measurement approach	-	_	_
	The amount of the discount threshold under			
23	the equity (subject to a 250% risk weight)	3.233.153	1.813.028	258.652
24	Floor adjustment	-		-
25	Total (1+4+7+8+9+10+11+12+16+19+23+24)	78.041.838	56.920.346	6.243.347

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

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

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

X. Explanations related to consolidated risk management (continued)

Linkages between financial statements and risk amounts (continued)

Differences and linkage between scopes of accounting consolidation and regulated consolidation

Current Period			Carrying va	lues of items in a	ccordance with	Turkish Accoun	ting Standards
Assets	Carrying values in financial statements prepared as per TAS (1)	Carrying values in consolidated financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitizati on Positions	Subject to market risk	Not subject to capital requirements or subject to deduction from capital
Cash and balances at Central Bank	2.474.270	2.797.569	2.797.942	-		-	_
Banks	3.364.973	1.951.152	1.780.640	282.215			_
Money Market Placements	2.237.325	5.720.467	5.719.293	1.750		-	-
Financial Assets at Fair Value Through Profit or Loss	50.977	175.599	-	-		-	-
Financial Assets at Fair Value Through Other							
Comprehensive Income	11.744.286	11.089.289	11.205.086	3.451.370		-	-
Financial Assets Measured at Amortized Cost	8.548.593	12.813.773	12.825.981	2.176.525		- [	-
Derivative Financial Assets	2.582.621	2.395.606	-	2.395.606		969.697	-
Loans	65.981.598	75.519.567	80.930.195	-		-	-
Leasing Receivables	396.691	283.078	380.231	-		- [	-
Factoring Receivables	-	-	-	-		-	-
Assets Held for Sale and Discontinued Operations	-	_	-	-		_	_
Associates (net)	914.032	1.493.750	1.493.750	-		_	248.658
Subsidiaries (net)	_	51.970	51.970	_		_	
Joint-Ventures (net)	-	5.628	5.628	-		_	_
Tangible Assets (net)	484.832	1.214.227	1.210.936	-		_	3.291
Intangible Assets (net)	2.530	4.278	-	-		-	4.278
Investment Properties (net)	336.177	764.910	764.910	-		_	_
Tax Assets	118.671	177	177	-		_	_
Deffered Tax Assets	680.858	724.131	724.131	-		-	_
Other Assets	949.331	616.489	357.870	1.437	- ]	-	260.358
Total Assets	100.867.765	117.621.660	120.248.740	8.308.903		969.697	516.585

<sup>(1)</sup> In accordance with the sixth paragraph of Article 5 of the Communiqué on the Arrangement of the Consolidated Financial Statements of Banks, the financial statements prepared as of June 30, 2022 were used.

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

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

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

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

Linkages between financial statements and risk amounts (continued)

Differences and linkage between scopes of accounting consolidation and regulated consolidation (continued)

Current Period		Carrying values	Carr	ying values of items	s in accordance w	ith Turkish Ac	counting Standards
Liabilities	Carrying values in financial statements prepared as per TAS (1)	in consolidated financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk	Not subject to capital requirements or subject to deduction from capital
Deposits				-		-	
Funds Borrowed	63.734.523	70.814.085		2.234.168		-	68.579.917
Money Market Funds	1.999.566	2.472.123		1.442.518		-	1.029.605
Securities Issued	19.627.653	21.553.457		-		-	21.553.457
Funds	330.575	737.733		-		-	737.733
Financial Liabilities at Fair Value Through Profit or Loss	-	-		-		-	0
Derivative Financial Liabilities	989.809	1.132.353		401.666		857.749	30.854
Factoring Payables	-	_		-		-	0
Lease Payables	5.832	5.563		-		-	5.563
Provisions	733.880	1.071.429		-		-	1.071.429
Current Tax Liability	485	580.310		-		-	580.310
Deffered tax Liability	6.476	-		-		-	0
Liabilities for Assets Held for Sale and Discontinued Operations (net)	-	-		-		-	0
Subortinated Debts	3.408.349	3.829.127		-		-	3.829.127
Other Liabilities	1.734.634	2.433.024		1.799.501		-	633.523
Shareholders' Equity	8.295.983	12.992.456		-		-	12.992.456
Total Liabilities	100.867.765	117.621.660		5.877.853		857.749	111.043.974

<sup>(1)</sup> The consolidated financial statements prepared in accordance with the sixth paragraph of the Article 5 in the Communique on Preparation of Consolidated Financial Statements of the Banks as at June 30, 2022 are used.

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

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

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

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

Linkages between financial statements and risk amounts (continued)

Differences and linkage between scopes of accounting consolidation and regulated consolidation (continued)

Prior Period	Carrying	Carrying values	Carrying va	alues of items in	accordance wit	th Turkish Aco	counting Standards
	values in financial	in consolidated financial					Not subject to capital
Assets	statements	statements		Subject to		Subject to	requirements or
	prepared as per	prepared as per	Subject to		Securitization	market risk	subject to deduction
	TAS (1)	TAS	credit risk	credit risk	Positions	(2)	from capital
Cash and Balances at Central Bank	1.308.641	2.037.050	2.038.136	-	-	-	-
Financial Assets Held for Trading	670.522	2.206.021	2.139.674	68.087	-	-	-
Financial Assets at Fair Value through Profit and Loss	1.672.945	1.429.081	1.428.869	297	-	297	_
Bank	274.785	305.856	263.097	_	-	58.289	-
Money Market Placements	5.370.860	8.935.277	8.965.381	3.195.743	-	-	-
Financial Assets Available-for-Sale (net)	2.994.542	3.950.947	3.955.703	-	-	-	-
Loans and Receivables	1.318.144	2.449.288	-	2.449.288	-	698.114	-
Factoring Receivables	44.549.621	61.076.120	64.120.513	-	-	-	-
Investment Held-to-Maturity (net)	-	272.217	346.567	-	-	-	-
Investment in Associates (net)	-	-	-	-	-	-	-
Investment in Subsidiaries (net)	64.403	64.403	64.403	-	-	-	-
Joint-Ventures (net)	657.298	777.551	777.551	_	-	-	91.446
Finance Lease Receivables	-	36.116	36.116	-	-	-	-
Derivative Financial Assets Held for Risk Management	-	1.836	1.836	-	-	-	-
Tangible Assets (net)	380.804	479.361	477.388	-	-	-	1.973
Intangible Assets (net)	3.932	4.514	-	-	-	-	4.514
Investment Properties	280.367	336.177	336.177	-	-	-	-
Tax Assets	-	209	209	-	-	-	-
Assets Held for Sale and Discontinued Operations (net)	224.375	396.583	396.583	-	-	-	-
Other Assets	1.397.113	1.333.928	521.627	12.728	-	-	814.520
Total Assets	61.168.352	86.092.535	85.869.830	5.726.143	-	756.700	912.453

<sup>(1)</sup>The consolidated financial statements prepared in accordance with the sixth paragraph of the Article 5 in the Communique on Preparation of Consolidated Financial Statements of the Banks as at June 30, 2021 are used.

<sup>(2)</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".

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

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

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

X. Explanations related to consolidated risk management (continued)

Linkages between financial statements and risk amounts (continued)

Differences and linkage between scopes of accounting consolidation and regulated consolidation (continued)

Prior Period		Carrying values	Carrying values of items in accordance with Turkish Accounting Standards					
Liabilities	Carrying values in financial statements prepared as per TAS (1)	in consolidated financial statements prepared as per TAS	Subject to credit risk	Subject to counterparty credit risk	Securitization Positions	Subject to market risk (2)	Not subject to capital requirements or subject to deduction from capital	
Deposits			_	_		_	_	
Funds Borrowed	38.178.684	54.274.040	-	1.400.751	-	-	54.274.040	
Money Market Funds	972.072	1.411.219	-	774.469	-	-	1.411.219	
Securities Issued	11.045.519	15.807.433	-	-	-	-	15.807.433	
F unds	115.303	691.704	-	-	-	-	691.704	
Financial Liabilities at Fair Value Through Profit or Loss	_	-	-	-	_	_	-	
Derivative Financial Liabilities	589.165	1.121.279	-	-	-	591.532	1.121.279	
Factoring Payables	-	-	-	-	-	-	-	
Lease Payables	5.523	4.678	-	-	-	-	4.678	
Provisions	232.746	547.469	-	-	-	-	547.469	
Current Tax Liability	165.261	225.072	-	-	_	-	225.072	
Deffered tax Liability	-	-	-	-	-	-	-	
Liabilities for Assets Held for Sale and								
Discontinued Operations (net)	-	-	-	-	-	_	-	
Subortinated Debts	2.695.593	4.029.204	_	-	_	-	4.029.204	
Other Liabilities	600.280	958.671	-	-	-	-	958.671	
Shareholders' Equity	6.568.206	7.021.766	-	-	-	-	7.021.766	
Total Liabilities	61.168.352	86.092.535	-	2.175.220	-	591.532	86.092.535	

<sup>(1)</sup>The consolidated financial statements prepared in accordance with the sixth paragraph of the Article 5 in the Communique on Preparation of Consolidated Financial Statements of the Banks as at June 30, 2021 are used.

<sup>(2)</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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

#### X. Explanations related to consolidated 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 (1)	Securitization Positions	Counterparty credit risk (1)	Market risk (2)
1	Asset carrying value amount under scope of regulatory consolidation		120.248.740		8.308.903	969.697
2	Liabilities carrying value amount under regulatory scope of consolidation				5.877.853	857.749
	Total net amount		120.248.740		2.431.050	119.948
3	Off-balance sheet amounts		7.680.780		339.088	
4	Differences due to prudential filters		(28.863.980)		(218.719)	3.307.527
	Risk Amounts		99.065.540		2.551.419	3.419.475

<sup>(1)</sup>The risk amount before the Credit Risk Mitigation are given in credit risk and the counterparty credit risk.

<sup>(2)</sup>The valuation amounts of financial instruments included in trading accounts in accordance with TAS are included.

	Prior Period	Total	Credit Risk (1)	Securitization Positions	Counterparty credit risk (1)	Market risk (2)
1	Asset carrying value amount under scope of regulatory consolidation	86.092.535	85.869.830	_	5.726.143	698.114
2	Liabilities carrying value amount under regulatory scope of consolidation	86.092.535	-	-	2.175.220	591.532
	Total net amount	-	85.869.830	-	3.550.923	106.582
3	Off-balance sheet amounts	73.419.905	7.572.332	_	731.220	_
4	Differences due to prudential filters	_	(25.849.237)		(786.207)	1.183.218
	Risk Amounts	-	67.592,925	-	3.495.936	1.289.800

<sup>(1)</sup> The risk amount before the Credit Risk Mitigation are given in credit risk and the counterparty credit risk.

<sup>(2)</sup> Gross position amounts included in the calculation of market risk are taken as basis.

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

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

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

X. Explanations related to consolidated risk management (continued)

Linkages between financial statements and risk amounts (continued)

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

There is no major differences between the financial and regulatory scope of consolidation.

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 Parent Bank takes into consideration the principles stipulated in Annex 3 of the Regulation on the Measurement and Assessment of the Capital Adequacy of Banks for all positions concerning its trading and banking book to be considered in the measurement of its fair value and capital adequacy. The Bank generally uses fair value as valuation methodology. Valuation methods are covered in detail under the title "VIII. Disclosures on financial assets" in section "Accounting Policies" of section three of the report.

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

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

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

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

#### **Explanations on credit risk**

### General qualitative information on credit risk

Credit risk is the possibility of incurring losses due to the credit fulfill 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

	Star Prepared in Acco	Value in Financial tements ordance with Turkish Standards (TAS)	Allowances/ amortization and impairments	Net Values (a+b+c)	
<b>Current Period</b>	Defaulted (a) Non-defaulted (b)		(c)	(d)	
1 Loans	2.333.976	99.777.462	5.516.395	96.595.043	
2 Debt Securities	-	23.587.865	192.323	23.395.542	
3 Off-balance sheet exposures	4.091	22.724.967	49.850	22.679.208	
4 Total	2.338.067	146.090.294	5.758.568	142.669.793	

	Stat Prepared in Acco	Value in Financial sements ordance with Turkish Standards (TAS)	Allowances/ amortization and impairments	Net Values (a+b+c)
Prior Period	Defaulted (a) Non-defaulted (b)		(c)	(d)
1 Loans	2.081.519 74.189.87		3.123.872	73.147.525
2 Debt Securities	-	12.891.626	281.128	12.610.498
3 Off-balance sheet exposures	4.441	19.864.874	62.097	19.807.218
4 Total	2.085.960	106.946.378	3.467.097	105.565.241

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

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

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

#### X. Explanations related to consolidated 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	2.085.960
2 Loans and debt securities that have defaulted since the last reporting period	585.605
Receivables back to non-defaulted status	-
4 Amounts written off	557.916
5 Other changes	224.418
6 Defaulted loans and debt securities at end of the reporting period (1+2-3-4±5)	2.338.067

Prior Period	Balance
1 Defaulted loans and debt securities at end of the previous reporting	1.694.218
2 Loans and debt securities that have defaulted since the last reporting period	13.162
3 Receivables back to non-defaulted status	-
4 Amounts written off	-
5 Other changes	378.580
6 Defaulted loans and debt securities at end of the reporting period (1+2-3-4±5)	2.085.960

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

The Parent 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 Parent 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 Parent 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

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

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

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

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

Additional disclosure related to the credit quality of assets (continued)

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

Breakdown of receivables by major regions, sectors and remaning maturities is included in notes under Section Four, Note II, "Explanations Related to Consolidated 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 Bank's reserve receivables consist of domestic receivables. On a sector-by-sector basis, the Bank's reserve receivables and related reserve amounts are included in the note "Miscellaneous information according to important sectors or counterparty type" under "Disclosures Regarding Consolidated Credit Risk" in Chapter II of Chapter Four. 100% provision is allocated for these receivables. As of December 31, 2022, the amount of written off receivables is TL 557.916 (December 31, 2021: None).

### The aging analysis of the receivables past due

The aging analysis of the receivables past due is presented in footnote under Section Four II. "Explanations related to consolidated credit risk".

### **Credit Risk Mitigation**

#### Qualitative disclosure on credit risk mitigation techniques

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

Financial collaterals are assessed on a daily basis at the Parent Bank. Depending on the use of the comprehensive financial guarantee method, the risk-mitigating effects of the collateral are taken into account by means of standard volatility adjustments. Valuations of real estate mortgages used in capital adequacy calculations are regularly reviewed. The value of the real estates is determined by the valuation institutions authorized by the CMB.

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

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

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

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

X. Explanations related to consolidated risk management (continued)

**Explanations related to credit risk (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	secured by credit	Exposures secured by credit derivatives, of which secured amount
1 Loans	93.131.360	2.058.786	867.420	1.268.350	633.850	-	_
2 Debt securities	23.532.090				-	-	_
3 Total	116.663.450	2.058.786	867.420	1.268.350	633.850	-	-
4 Of which default	2.333.975	-	-	-	-	-	-

Pı	rior 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	of which
1	Loans	69.479.850	2.843.200	1.311.590	791.868	481.534	-	-
2	Debt securities	12.643.103	-	-	-	-	_	-
3	Total	82.122.953	2.843.200	1.311.590	791.868	481.534	-	-
4	Of which default	2.081.519	-	-	-	-	-	-

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

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

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

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

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

#### 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 "Credit risk under standard approach" under Section Four, Note II "Explanations related to consolidated credit risk".

#### Credit risk exposure and credit risk mitigation effects

	Current Period	Exposures befo conversion fact risk mitigation	re credit	Exposures post conversion fact risk mitigation		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	
	Exposures to sovereigns and their							
1	central banks	22.007.657	-	22.017.973	-	_	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	8.604.982	3.793.697	8.605.212	669.572	2.589.125	28%	
7	Exposures to corporates	56.386.972	62.451.594	56.376.426	5.353.159	58.112.958	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	50%	
11	Past due receivables	2.327.217	-	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	-	-	-	-	-	-	
	Equity investments in the form of							
15	collective investment undertakings	577.716	-	577.716	-	577.716	100%	
16	Other exposures	3.139.832	239.483	2.516.611	105.607	2.622.216	100%	
17	Equity investments	1.711.733	-	1.711.733	-	3.651.624	213%	
18	Total	95.694.506	67.119.198	92.930.981	6.134.559	68.172.371	69%	

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

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

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

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

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

Credit risk under standard approach (continued)

Credit risk exposure and credit risk mitigation effects (continued)

	Prior Period	Exposures befo conversion fact risk mitigation		Exposures post conversion fact risk mitigation		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	
	Exposures to sovereigns and their							
1	central banks	11.964.119	221.694	12.005.882	44.339	-	-	
2	Exposures to regional and local governments	3.000	-	600	-	300	50%	
	Exposures to administrative bodies							
3	and noncommercial entities	-	1.742	_	348	348	100%	
4	Exposures to multilateral development banks	82.218	-	82.218	-	-		
5	Exposures to international organizations	-	-	-	-	-		
6	Exposures to banks and securities firms	4.976.454	436.655	4.472.779	26.650	1.240.303	28%	
7	Exposures to corporates	41.637.462	44.276.755	41.594.623	4.922.440	43.814.473	94%	
8	Retail exposures	_	-	-	_	-		
9	Exposures secured by residental real estate property	-	-	-	-	-		
10	Exposures secured by commercial real estate property	1.295.263	-	1.295.263	-	647.631	50%	
11	Past due receivables	1.666.745	-	741.674	-	629.106	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	73.685	-	73.685	-	73.685	100%	
16	Other exposures	1.444.248	395.980	1.005.657	208.459	1.116.424	92%	
17	Equity investments	1.010.704	-	1.010.705	-	2.098.520	208%	
18	Total	64.218.729	46.619.464	62,347,916	5.245.009	49.781.302	74%	

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

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

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

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

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

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

Exposures by asset classes and risk weights

	Current Period  Risk Groups/ Risk Weight	0%	10%	20%	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	22.017.973	-	-	-	_	-	-	-	-	22.017.973
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	-	-	6.827.649	2.447.080	-	55	-	-	-	9.274.784
7	Exposures to corporates	-	-	1.804.268	5.104.304	-	54.442.071	-	378.942	-	61.729.585
8	Retail exposures	-	-	-	-	-	-	-	-	-	-
9	Exposures secured by property	-	-	-	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	Exposures in the form of bonds secured by mortgages	-	-	-	-	-	-	-	-	-	-
13	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-	-	-	-	-
14	Equity investments in the form of collective investment undertakings	-	-	-	-	-	577.716	-	-	-	577.716
15	Equity investments	-	-	-	-	-	418.472	-	-	1.293.261	1.711.733
16	Other exposures	2	-	-	-	-	2.622.216	-	-	-	2.622.218
17	Total	22.083.226	-	8.631.917	8.530.518	-	58.063.637	84.039	378.942	1.293.261	99.065.540

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

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

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

X. Explanations related to consolidated risk management (continued)

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

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

Exposures by asset classes and risk weights

	Prior Period				50% Secured by						Total Risk Amount
	Risk Groups/ Risk Weight	0%	10%	20%	Real Estate Property	75%	100%	150%	200%	250%	(after CCR and CVA)
1	Exposures to sovereigns and their central banks	12.050.221	-	-	-	-	-	-	-	-	2.050.221
2	Exposures to regional and local governments	-	-	-	600	-	-	-	-	-	600
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	-	-	3.364.860	1.134.477	-	92	-	-	-	4.499.429
7	Exposures to corporates	-	-	517.881	4.576.577	-	41.422.605	-	-	-	46.517.063
8	Retail exposures	-	-	-	-	-	-	-	-	-	-
9	Exposures secured by property	-	-	-	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	Exposures in the form of bonds secured by mortgages	-	-	-	-	-	-	-	-	-	-
13	Short term exposures to banks, brokerage houses and corporates	-	-	-	-	-	-	-	-	-	-
14	Equity investments in the form of collective investment undertakings		-	-	-	-	73.685	-	-	-	73.685
15	Equity investments		-	-	-	-	285.494	-	-	725.211	1.010.705
16	Other exposures	97.692	-	-	-	-	1.116.424	-	-	-	1.214.116
17	Total	12.230.131	-	3.882.741	7.232.346	-	43.416.384	106.112	-	725.211	67.592.925

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

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

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

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

#### Disclosures on counterparty credit risk (CCR)

#### **Qualitative disclosures on CCR (continued)**

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 are 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 (CCR) exposure by approach

	Current Period	Replacement cost	Potential future exposure	EEPE	Alpha used for computing regulatory exposure at default	Exposure at default post Credit risk mitigation	Risk weighted amount
1	Standardised Approach (for derivatives)	493.990	185.586	-	1.4	951.406	591.164
	Internal Model Method (for repo						
	transactions, securities or commodity						
	lending or borrowing transactions, long						
	settlement transactions and securities						
2	financing transactions)	-	-	-	-	-	-
	Simple Approach for credit risk mitigation						
	(for repo transactions, securities or						
	commodity lending or borrowing						
	transactions, long settlement transactions						
3	and securities financing transactions)	-	-	-	-	-	-
	Comprehensive Approach for credit risk mitigation (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions						
4	and securities financing transactions)	-	-	-	-	1.476.035	935.763
	Value-at-Risk (VaR) for repo transactions, securities or commodity lending or borrowing transactions, long settlement						
	transactions and securities financing						
5	transactions	-	_	_	-	_	-
6	Total	-	-	-	-	-	1.526.927

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

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

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

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

Disclosures on counterparty credit risk (CCR) (continued)

Analysis of counterparty credit risk (CCR) exposure by approach (continued)

	Prior Period	Replacement cost	Potential future exposure	EEPE	Alpha used for computing regulatory exposure at default	Exposure at default post Credit risk mitigation	Risk weighted amount
1	Standardised Approach (for derivatives)	2.099.433	448.023	_	-	2.547.456	1.158.148
	Internal Model Method (for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities						
3	financing transactions)  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)	-	-	_	_	757.723	538.769
5	Value-at-Risk (VaR) for repo transactions, securities or commodity lending or borrowing transactions, long settlement transactions and securities financing transactions		-	_	_	_	-
6	Total	-	-	-	-	-	1.696.917

### 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	2.547.456	864.195
4	Total subject to the CVA capital charge	2.547.456	864.195

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

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

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

X. Explanations related to consolidated risk management (continued)

Explanations on counterparty credit risk (CCR)

 ${\bf Standardised\ approach-Counterparty\ credit\ risk\ exposures\ by\ regulatory\ portfolio\ and\ risk\ weights}$ 

Current Period									
Risk Weight		100/	•	<b>=</b> 0.0.4		1000/	4.500/	0.12	Total credit
Risk Groups	0%	10%	20%	50%	75%	100%	150%	Other	exposure(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	-	-	186.379	1.289.156	-	-	-	-	1.475.535
Exposures to									
corporates			5.366	48.319	-	812.400	4.466	-	870.551
Retail exposures	-	-	-	-	-	-	-	-	-
Other exposures	-	-	-	-	-	149	-	-	149
Total	80.614	-	191.745	1.337.475	-	813.141	4.466	-	2.427.441

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

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

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

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

Explanations on counterparty credit risk (CCR) (continued)

Standardised approach – Counterparty credit risk exposures by regulatory portfolio and risk weights (continued)

Prior Period									
Risk Weight									Total credit
Risk Classes	0%	10%	20%	50%	75%	100%	150%	Other	exposure(1)
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	-	-	136.885	1.549.838	-	-	-	-	1.686.723
Exposures to corporates	-	-	-	108.482	-	826.812	5.194	-	940.488
Retail exposures	-	-	-	-	-	-	-	-	-
Other exposures	-	-	-	-	-	119	-	-	119
Total	672.191	-	136.885	1.658.320	-	832.589	5.194	-	3.305.179

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

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

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

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

Disclosures on counterparty credit risk (CCR) (continued)

Collaterals used for CCR

<b>Current Period</b>	Deriv	ative Financial I	Other Instrument Colleterals			
	Collatera	Collaterals received		Collaterals given		Collaterals
	Segregated	Unsegregated	Segregated	Unsegregated	Collaterals received	given
Cash – domestic currency	-	-	-	-	185.960	
Cash – foreign currency	1.173.598	-	113.499	-	2.526.391	
Domestic sovereign debt	-	-	-	-	1.750	
Other sovereign debt	-	-	-	-	-	
Government agency debt	-	-	-	-	-	
Corporate bonds	-	-	-	-	-	
Equity securities	-	-	-	-	-	
Other collateral	-	-	-	-	-	
Total	1.173.598	-	113.499	-	2.714.101	

Prior Period	eriod Derivative Financial Instrument Colleterals					ent Colleterals
	Collatera	als received	Collate	rals given	Collaterals	Collaterals
	Segregated	Unsegregated	Segregated	Unsegregated	received	given
Cash – domestic currency	_	-	-	-	165.542	
Cash – foreign currency	_	-	-	-	1.370.448	
Domestic sovereign debt	_	-	-	-	297	
Other sovereign debt	-	-	-	-	-	
Government agency debt	_	-	-	-	-	
Corporate bonds	-	-	-	-	-	
Equity securities	-	-	-	_ [	-	
Other collateral	-	-	-	-	-	
Total	-	-	-	-	1.536.287	

#### **Credit derivatives**

None (December 31, 2021: None).

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

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

## X. Explanations related to consolidated risk management (continued) Exposure to central counterparties (CCP)

	Current Per	riod	Prior Peri	od
	Exposure at Default Post – CRM	RWA	Exposure at Default Post – CRM	RWA
Exposure to Qualified Central Counterparties (QCCPs) Total	330.622	3.089	299.619	5.739
Exposures for trades at QCCPs (excluding initial margin and default fund contributions) of which	123.979	2.480	190.756	3.815
(i) OTC Derivatives	111.369	2.227	188.337	3.767
(ii) Exchange-traded Derivatives	12.574	251	2.414	48
(iii) Securities financing transactions (iv) Netting sets where cross-product netting has been approved	36	1	5	
Segregated initial margin	176.439	-	47.932	_
Non-segregated initial margin				
Pre-funded default fund contributions	30.204	610	60.931	1.924
Unfunded default fund contributions			-	-
<b>Exposures to non- Central Counterparties (QCCPs) Total</b>	-	-	-	_
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	-	-	-	-

#### **Explanations on securitizations**

None (December 31, 2021: None).

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

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

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

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

#### Disclosures 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 measurement, monitoring and reporting is carried out by the Risk Management Department. In the calculation of the market risk, the Bank uses two basic approaches as the BRSA Standard Method and advanced method which are 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 periodically 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 Amount (RWA)		
		Current Period	Prior Period	
	Outright products	_	-	
1	Interest rate risk (general and specific)	490.000	382.550	
2	Equity risk (general and specific)	46.437	24.925	
3	Foreign exchange risk	2.883.038	882.325	
4	Commodity risk	-	-	
	Options			
5	Simplified approach	-	-	
6	Delta-plus method	-	-	
7	Scenario approach	-	-	
8	Securitisation	-	-	
9	Total	3.419.475	1.289.800	

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

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

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

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

#### Disclosure 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/No. of years of positive gross	Rate (%)	Total
Gross Income	1.533.690	2.245.130	3.657.714	2.478.845	15	371.827
Capital Requirement for Operational Risk (Total*12,5)						4.647.834

	31/12/2018	31/12/2019	31/12/2020	Total/No. of years of positive gross	Rate (%)	Total
Gross Income	1.473.010	1.533.690	2.245.130	1.750.610	15	262.591,5
Capital Requirement for Operational Risk (Total*12,5)						3.282.394

#### 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	Applied Shock	- /-	Revenue/Shareholders'	
Currency	Applied Shock (+/- x basis point)	Revenue/ Loss	Equity – Loss / Shareholders' Equity	
TL	+500 / (400) basis point	(191.612) / 174.185	(1,11)% / 1,01%	
Euro	+200 / (200) basis point	(27.099)/ 36.391	(0,16)% / 0,21%	
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
TL	+500 / (400) basis point	(223.223) / 207.030	(1,9)% / 1,76%
Euro	+200 / (200) basis point	(177.064)/ 5.841	(1,50)% / 0,05%
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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE**

#### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS

#### I. Explanations and disclosures related to the consolidated assets

#### 1.a Information on cash and balances with the Central Bank of Turkey:

	Curren	t Period	Prior Period		
	TL	FC	TL	FC	
Cash in TL/Foreign Currency	2	-	25	-	
Balances with the Central Bank of Turkey	18.958	2.778.981	14.691	2.023.420	
Other	-	-	-	-	
Total	18.960	2.778.981	14.716	2.023.420	

	Current Pe	eriod (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 (December 31, 2021: TL 1.086) is allocated in "Balances with the Central Bank of Turkey".

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

#### **SECTION FIVE**

#### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS

I. Explanations and disclosures related to the consolidated assets (continued)

#### 1.a 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		
1-3 year maturity (3 year included)	5,5		
More than 3 year maturity	3		

Original Maturity	Reserve Ratio
Borrower Funds	25
Until 1 year maturity (1 year included)	21
1-2 year maturity (2 year included)	16
2-3 year maturity (3 year included)	11
3-5 year maturity (5 year included)	7
More than 5 year maturity	5

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

#### **SECTION FIVE**

#### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS

- I. Explanations and disclosures related to the consolidated assets (continued)
- 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 Information on financial assets designated at fair value through profit and loss given as repurchase agreements:

As of the reporting date, the Group has no financial assets designated at fair value through profit and loss subject to repurchase agreements (December 31, 2021: None).

#### 2.c Positive differences related to derivative financial assets:

Darivativa Instruments (1)	Current I	Period	Prior Period		
Derivative Instruments (1)	FC	TL	FC	FC	
Forward Transactions	90.994	870	37.763	1.971	
Swap Transactions	869.636	1.046.180	1.732.072	420.944	
Futures Transactions	-	-	-	-	
Options	-	-	-	33	
Other	-	-	-	-	
Total	960.630	1.047.050	1.769.835	422.948	

<sup>(1)</sup> Derivative Financial Assets for Hedging Purposes amounting to TL 387.926 are presented in the "Derivative Financial Assets" account (December 31, 2021 : TL 256.505).

As part of its economic hedging strategy, the Parent Bank has implemented TL cross currency interest rate swap transactions in which the Parent Bank's default risk is the reference. These swap agreements are subject to a direct closing condition for both the Parent Bank and the counterparty, in the event of a credit default event (such as a non-payment) related to the Parent Bank, to cancel the amounts accrued in the contract and all future payments for both the Parent Bank and the counterparty. As of December 31, 2022, the market rediscount value of these swaps, which have a nominal amount of \$ 70 million, is TL 720.082 and the average rates is between 2023 and 2027.

#### 2.d Loans at Fair Value Through Profit or Loss:

Net Book Value	Current Period	Prior Period
Loans at Fair Value Through Profit or 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, the Parent Shareholding Bank sold 192.500.000.000 Group A shares representing 55% of the capital of Türk Telekomünikasyon A.Ş., owned by LYY Telekomünikasyon A.Ş., to the Turkey Wealth Fund and as a result of the collection made from the sales amount, the portion of the loan corresponding to the Bank's share was closed. After the collection, the remaining loan amount is allocated against the whole amount. As of June 30, 2022, it was classified as a frozen receivable and was deducted accountably from the register together with the amount of the special provision allocated under IFRS 9 due to the lack of reasonable expectation of its recovery.

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

#### **SECTION FIVE (Continued)**

### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 3. Information on banks and foreign bank accounts

#### 3.a Information on banks:

	Current Period (1)		Prior Period	
	TL	FC	TL	FC
Banks				
Domestic	464.264	299.523	282.457	471.829
Foreign	-	1.193.293	-	1.453.475
Branches and head office abroad	-	-	-	-
Total	464.264	1.492.816	282.457	1.925.304

<sup>(1)</sup>Expected credit loss amounting to TL 5.928 (December 31, 2021: TL 1.740) is allocated in "Banks".

#### 3.b Information on banks and foreign bank accounts:

	Unrestricted Amount		Restricted	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. Available-for-sale financial assets subject to repurchase agreements:

### 4.a.1 Information on financial assets at fair value through other comprehensive income subject to repurchase agreements:

	Current Period		Prior Period		
	TP	YP	TP	YP	
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 balance sheet date, 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 Po	eriod
	TP	YP	TP	YP
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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated 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 25,67%, Eurobonds 62,25% and shares and other securities 12,08% (December 31, 2021: 25,23% government bonds, 68,23% Eurobonds, 6,54% shares and other securities).

#### 4.c. Information on financial assets at fair value through other comprehensive income:

	Current Period	Prior Period
Debt securities	10.281.932	8.869.824
Quoted on a stock exchange	3.213.493	2.608.355
Unquoted	7.068.439	6.261.469
Share certificates	524.622	287.607
Quoted on a stock exchange	57.569	34.697
Unquoted	467.053	252.910
Impairment provision(-)	(185.011)	(281.265)
Other	467.746	59.111
Total	11.089.289	8.935.277

There is no provision for "Financial Assets at Fari Value Through Other Commprehensive Income"

The net book value of unquoted financial assets at fair value through other comprehensive income share certificates of the Group is TL 462.159 (December 31, 2021: TL 245.786).

#### 5. Explanation on loans

### 5.a Information on all types of loans and advances given to shareholders and employees of the Bank:

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated 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 Loans measured at Fair Value through Profit/Loss:

	Current Period	Prior Period
	Net Book Value	Net Book Value
Loans Measured at Fair Value through Profit/Loss (*)	-	263.097

<sup>(\*)</sup> Include the loan granted to the special purpose entity as detailed in Section Five Note 16. This loan is accounted under loans measured at fair value through profit/loss as per TFRS 9.

### 5.b.2 Information on Standard and Close Monitoring loans and restructured Close Monitoring loans:

Current Period (1)		Loans Und	ler Close Monitorin	g	
Cash Loans	Standard Loans		Amendments on Conditions of Contract		
	Standard Loans	Loans Not Subject to Restructuring	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	1.029.380	-	-	-	
Total	68.963.085	3.091.489	6.541.645	-	

<sup>(1)</sup> According to Parent 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)
- 5.b Information on the first and second group loans and other receivables including restructured or rescheduled loans: (continued)

#### 5.b.3 Loans at measured amortized cost

Prior Period (1)		Loans Und	ler Close Monitorin	g
	Standard Loans		Amendme Conditions of	
Cash Loans		Loans Not Subject to Restructuring	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	557.674	-	-	-
Total	54.502.336	2.815.924	4.651.931	68.803

<sup>(1)</sup> According to Parent 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	t Period	Prior	period
	Standard Loans	Loans under Close Monitoring	Standard Loans	Loans under Close Monitoring
12 Months Expected Credit Loss	709.071	-	556.905	-
Significant Increase in Credit Risk	-	2.651.648	-	1.436.779

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanations on loans (continued)
- **5.c** Loans according to their maturity structure:

			Loans Under Close Monitoring	
Current Period (*)	Standard Loans	Nonrestructured	Restructured	
Short-term loans	6.305.252	103.568	-	
Non-specialized loans	5.275.872	103.568	-	
Specialized loans	-	-	-	
Other receivables	1.029.380	-	-	
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	-	-	-	

<sup>(\*)</sup> It does not include loans measured at fair value through profit/loss.

	Loans Under Close Mo		-	
Current Period (*)	Standard Loans	Nonrestructured	Restructured	
Short-term loans	8.568.159	155.405	-	
Non-specialized loans	8.010.485	155.405	_	
Specialized loans	-	-	_	
Other receivables	557.674	-	-	
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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the assets (continued)
- 5. Explanations 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	Short Term	101111	10tai
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 Instalments	-	-	_
Without Instalments	-	-	-
Individual Credit Cards-FC	_	-	
With Instalments	-	-	_
Without Instalments	-	-	
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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

#### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS

- I. Explanations and disclosures related to the consolidated assets (continued)
- **5.** Explanations 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	_	_	_
Car Loans	-	-	_
General Purpose Loans	-	_	_
Other	_	_	_
Consumer Loans –Indexed to FC	-	_	-
Real Estate Loans	-	-	-
Car Loans	-	-	-
General Purpose Loans	-	-	-
Other	-	-	-
Consumer Loans-FC	-	-	-
Real Estate Loans	-	_	_
Car Loans	-	-	-
General Purpose Loans	-	-	-
Other	-	-	-
Individual Credit Cards-TL	-	-	-
With Instalments	-	-	_
Without Instalments	-	-	-
Individual Credit Cards-FC	-	-	-
With Instalments	-	-	_
Without Instalments	-	-	-
Personnel Loans- TL	202	1.102	1.304
Real Estate Loans	-	-	-
Car Loans	-	-	-
General Purpose Loans	202	1.102	1.304
Other	-	-	-
Personnel Loans- Indexed to FC	-	-	-
Real Estate Loans	-	-	-
Car Loans	-	-	-
General Purpose Loans	-	-	-
Other	-	-	-
Personnel Loans-FC	-	-	-
Real Estate Loans	-	-	-
Car 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	202	1.102	1.304

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)

#### 5.e Information on commercial loans with instalments and corporate credit cards:

The Parent 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	78.111.542	60.829.516
Total	78.596.219	62.038.994

<sup>(\*)</sup>Includes fair value through profit or loss loans

#### **5.g** Domestic and foreign loans:

	Current Period	Prior Period
Domestic Loans	78.308.933	61.814.867
Foreign Loans	287.286	224.127
Total	78.596.219	62.038.994

#### 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	356.834	336.483
Total	2.147.062	1.125.058

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)
- 5.j Information on non-performing loans (net):
- 5.j.1 Information on loans and other receivables restructured or rescheduled from non-performing loans:

	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
Restructured loans	282.601	1.646.924	212.455
Prior Period			
Gross amounts before provisions	334.966	1.264.856	312.133
Restructured loans	334.966	1.264.856	312.133

#### 5.j.2 Movement of non-performing loans:

	III. Group	IV. Group	V. Group
Current Period	Loans and Receivables With Limited Collectability	Loans and Receivables With Doubtful Collectability	Uncollectible Loans and Receivables
Prior Period End Balance	335.382	1.264.859	481.278
Additions (+)	21.338	2.046	562.221
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	132.222
Write-offs (-)	-	-	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	388.822
Provisions (-)	232.742	1.557.486	356.834
Net Balance on Balance Sheet	50.449	104.477	31.988

<sup>(1)</sup> As of March 31, 2022, 192.500.000.000 Group A shares, representing 55% of the capital of Türk Telekomünikasyon A.Ş., owned by LYY Telekomünikasyon A.Ş., were sold to the Turkey Wealth Fund and at the end of the collection made from the sales amount, the relevant loan was collected in proportion to the Bank's share. However, a depreciation provision is reserved for the entire acquired asset. As of June 30, 2022, the risk for LYY Telekomünikasyon A.Ş., which was allocated for its entirety, was transferred to the follow-up accounts, and the amount in question and its special provisions transferred to the follow-up accounts were accountably deleted from the asset (TL 555.395 thousand). As of December 31, 2022, when the calculation is made by taking into account the loans deducted from the register, the effect of the Bank on the non-performing loan ratio is calculated as 67 basis points.

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

#### **SECTION FIVE (Continued)**

### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)
- 5.j Information on non-performing loans (net) (continued):
- **5.j.2** Movement of non-performing loans (continued):

	III. Group	IV. Group	V. Group
Prior Period	Loans and Receivables With Limited Collectability	Loans and Receivables With Doubtful Collectability	Uncollectible Loans and Receivables
Prior Period End Balance	761.282	844.026	84.480
Additions (+)	12.681	1	470
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	38.950
Write-offs (-)(1)	-	_	-
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	481.278
Provisions (-)	216.068	572.507	336.483
Net Balance on Balance Sheet	119.314	692.352	144.795

#### 5.j.3 Information on foreign currency non-performing loans and other receivables:

	III. Group	IV. Group	V. Group
	Loans and Receivables With Limited Collectability	Loans and Receivables With Doubtful Collectability	Uncollectible Loans and Receivables
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
Specific Provision (-)	413	572.498	71.812
Net Balance on Balance Sheet	_	692.337	785

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)
- 5.j Information on non-performing loans (net) (continued):
- 5.j.4 Information regarding gross and net amounts of non-performing loans with respect to user groups:

	III. Group	V. Group	
	Loans With Limited Collectability	Loans With Doubtful Collectability	Uncollectible Loans
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)	-	-	7.035
Provision Amount (-)	-	-	7.035
Other Loans and Receivables (Net)	-	-	-

	III. Group	IV. Group	V. Group
	Loans and Receivables With Limited Collectability	Loans and Receivables With Doubtful Collectability	Uncollectible Loans and 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)	_	_	4.845
Provision Amount (-)	_	_	4.845
Other Loans (Net)	-	-	-

### 5.j.5 Information on interest accruals, rediscount, and valuation differences calculated for non-performing 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

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 5. Explanations on loans (continued)

#### 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:

W 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 loans written off is TL 557.916. (December 31, 2022: None).

#### 6. Information on held-to-maturity investments

### 6.a The information was subjected to repo transactions and given as collateral/blocked amount of investments:

	Current Po	eriod	Prior Period		
	TP	FC	TP	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 investments held-to-maturity:

	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

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- **6.** Information on held-to-maturity investments (continued)
- **6.c** Information on held-to-maturity investments :

	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 held-to-maturity investments 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 Provision (-)	-	-
Interest Income Accruals	1.801.019	309.117
Balance at End of Period	12.825.981	3.955.703

<sup>(1)</sup> Expected credit loss amounting to TL 12.207 is allocated in "Financial asset measured at amortized cost" (December 31, 2021: TL 4.757).

#### 7. Information on investments in associates (net):

## 7.a.1 As per Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Accounting Standards unconsolidated associates and reason of unconsolidating:

Subsidiaries that were not included in the scope of consolidation because they were not financial subsidiaries were valued according to the cost method.

#### 7.a.2 Information on unconsolidated associates:

	Title	Address (City/ Country)	Bank's share percentage-If different voting percentage (%)	Bank's risk group share percentage (%)
1	Terme Metal Sanayi ve Ticaret A.Ş. (Terme)	Istanbul/Turkey	17,83	18,76
2	Ege Tarım Ürünleri Lisanslı Depoculuk A.Ş. (Ege Tarım)	Izmir/Turkey	10,05	20,10

Non-financial associates, as above, are not consolidated in accordance with the Communiqué on "Preparing Consolidated Financial Statements of the Banks".

		Total Assets	Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit /Loss	Prior Period Profit/Loss	Fair Value
1	Terme (1)	7.753	4.876	1.539	-	-	(219)	(15)	-
2	Ege Tarım	57.464	21.268	44.889	471	-	2.134	2.382	-

<sup>(1)</sup> Represents for the period ended 31 March 2022 financial statements. Prior year profit/loss is obtained from 31 March 2021 financial statements.

#### Information on associates disposed in the current period

In the current period the Group has not disposed any associates.

#### Information on associates purchased in the current period

In the current period the Group has not purchased any associates.

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 7. Information on investments in associates (net) (continued)

#### 7.a.3 Information on the consolidated 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)	Istanbul/Turkey	21,75	100,00
2 İş Finansal Kiralama A.Ş. (İş Finansal)	Istanbul/Turkey	29,46	58,23
3 İş Girişim Sermayesi Yatırım Ortaklığı A.Ş. (İş Girişim)	Istanbul/Turkey	16,67	56,79

		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 (1)	36.330.079	3.744.045	46.547	1.796.140	-	826.766	312.623	1.651.504
3	İş Girişim (1)	1.011.126	1.007.356	3.412	10.362	52	732.001	11.976	217.525

<sup>(1)</sup> Fair value is calculated over the year-end stock market value.

	Current Period	<b>Prior Period</b>
Balance at the Beginning of the Period	775.763	623.769
Movements During the Period	715.850	151.994
Purchases	_	-
Bonus Shares Received	_	-
Current Year Share of Profit	_	-
Sales	_	-
Revaluation Increase/Decrease (1)	715.850	151.994
Provision for Impairment (-)	_	-
Other	_	-
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 disposed in the current period

In the current period the Group has not disposed any associates.

#### Information on associates purchased in the current period

In current period the Group has not purchased any associates.

### 7.a.4 Sectoral information of consolidated associates 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

<sup>(2)</sup> Non-financial subsidiaries amounting to TL 2.137 are not included in the table (December 31, 2021: TL 1.788).

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

#### **SECTION FIVE (Continued)**

### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### I. Explanations and disclosures related to the consolidated assets (continued)

#### 7.a.5 Information on consolidated associates quoted on stock market:

	Current Period	Prior Period
Associates Quoted on Domestic Stock Markets	1.180.479	635.587
Associates Quoted on Foreign Stock Markets	_	-

#### 8. Information related to subsidiaries (net)

#### 8.a.1 Information related to equity component of subsidiaries:

	YF	TSKB GYO	Yatırım VKŞ
Current Period (1)	Current Period	Current Period	Current Period
CORE CAPITAL			
Paid-in Capital	63.500	650.000	150
Share Premium	-	1.136	-
Legal Reserves	11.359	8.937	47
Other Comprehensive Income/Loss according to TAS	23.175	-	_
Current and Prior Years' Profit	249.255	1.149.455	107
Leasehold Improvements (-)	1.661	-	-
Intangible Assets (-)	363	34	-
Total Core Capital	345.265	1.809.494	304
Supplementary Capital	-	-	-
Capital	-	-	-
Net Available Capital	345.265	1.809.494	304

 $<sup>(1) \</sup>textit{ The information is obtained from financial statements subject to consolidation as of December 31, 2022.}$ 

	YF	TSKB GYO	Yatırım VKŞ
Prior Period (1)	Current Period	Current Period	Current Period
CORE CAPITAL			
Paid-in Capital	63.500	650.000	150
Share Premium	-	1.136	-
Legal Reserves	6.887	8.848	-
Other Comprehensive Income/Loss according to TAS	22.198	-	-
Current and Prior Years' Profit	142.304	79.929	89
Leasehold Improvements (-)	754	-	-
Intangible Assets (-)	578	27	3
Total Core Capital	233.557	739.886	236
Supplementary Capital	-	-	-
Capital	-	-	-
Net Available Capital	233.557	739.886	236

<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. 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 of 519 of the Turkish Commercial Code No 6102. The Parent Bank's internal capital adequacy assessment process is made annually on a consolidated basis. Consolidated subsidiaries and associates are included in the assessment.

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 8. Information related to subsidiaries (net) (continued)
- 8.a.2 As per Communiqué on Preparation of Consolidated Financial Statements of Banks and Turkish Accounting Standards unconsolidated subsidiaries and reason of unconsolidating 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 Parent Bank are not subject to minimum capital requirement.

#### **8.a.3** Information related to unconsolidated 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)	Istanbul /Türkiye	99,99	99,99	
2	TSKB Sürdürülebilirlik Danışmanlığı A.Ş. (TSKB SD)	Istanbul/Türkiye	100,00	100,00	

		Total Assets	Shareholders' Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/Loss	Prior Period Profit/Los s	Fair Value
1	TSKB GMD	49.354	41.422	1.915	3.813	-	17.551	7.843	-
2	TSKB SD	12.262	10.549	448	2.385	-	3.428	981	-

#### 8.a.4 Information related to consolidated subsidiaries:

	Title	Address (City/ Country)	Bank's share percentage-If different voting percentage (%)	Bank's risk group share percentage (%)
1	Yatırım Finansman Menkul Değerler A.Ş.(YF)	Istanbul /Turkey	95,78	98,51
2	TSKB Gayrimenkul Yatırım Ortaklığı A.Ş. (TSKB GYO)	Istanbul/Turkey	89,15	89,26
3	Yatırım Varlık Kiralama A.Ş.	Istanbul/Turkey	100,00	100,00

	Total Assets	Equity	Total Fixed Assets	Interest Income	Income from Marketable Securities Portfolio	Current Period Profit/Loss	Prior Period Profit/Loss	Fair Value
YF (1)	3.548.148	347.289	11.124	267.569	3.238	115.056	66.152	-
TSKB GYO (1)(2)	1.817.722	1.809.529	875	3.624	-	1.069.526	124.879	2.695.172
Yatırım VKŞ (1)	176.642	303	-	_	-	66	49	-

<sup>(1)</sup> The consolidated financial data of the subsidiaries are prepared in accordance with BRSA regulations.

<sup>(2)</sup> Its fair value is calculated over the year-end stock market value.

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- **8.** Information related to subsidiaries (net) (continued)

#### 8.a.4 Information related to consolidated subsidiaries (continued):

Unconsolidated movement related subsidiaries subjected to consolidation is as follows:

	Current Period(2)	Prior Period
Balance at the Beginning of the Period	881.621	581.897
Movements During the Period	1.056.043	299.724
Purchases (3)	-	133.469
Bonus Shares Obtained	-	-
Current Year Shares of Profit	-	-
Sales	-	-
Revaluation Increase (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 (%)	-	-

 $<sup>{\</sup>it (1) Includes \ accounting \ differences \ with \ the \ equity \ method.}$ 

According to the principles of consolidation accounting, the cost values of the consolidated subsidiaries have been deducted from the accompanying consolidated financial statements.

#### Subsidiaries disposed in the current period

In the current period, the Group has not disposed any subsidiaries.

#### Subsidiaries purchased in the current period

In the current period, the Group has not purchased any subsidiaries.

<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 of TL 150.000.000 (full amount) made by TSKB REIT, the Bank acquired TSKB REIT shares amounting to TL 133.469.

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 8. Information on subsidiaries (net) (continued)

### 8.a.5 Sectoral information on subsidiaries subject to consolidation and the related carrying amounts in the legal books:

	Current Period	Prior Period
Subsidiaries	-	-
Banks	-	-
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	-	-
Financial Service Companies	-	-
Other Financial Subsidiaries	1.937.664	881.621

#### 8.a.6 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 related to entities under common control

TSKB GYO, one of the subsidiaries of the Parent Bank, established a joint venture with Bilici Yatırım Sanayi ve Ticaret A.Ş. in Adana under the name of Adana Otel Projesi Adi Ortaklığı ("Adana Hotel Project") on 26 May 2011 and Anavarza Otelcilik Anonim Şirketi on 27 March 2015.

The capital structure of the Adana Otel Projesi Adi Ortaklığı ("Adana Hotel Project") is designated as 50% of participation Bilici Yatırım Sanayi ve Ticaret A.Ş. and 50% of participation for TSKB GYO. The main operations of Adana Otel Projesi Adi Ortaklığı is to start, execute, and complete the hotel project which will be operated by Divan Turizm İşletmeleri A.Ş. (previous name "Palmira Turizm Ticaret A.Ş.").

The capital structure of Anavarza Otelcilik Anonim Şirketi is designated as 50% of participation Bilici Yatırım Sanayi ve Ticaret A.Ş. and 50% of participation for TSKB GYO. The main operations of Anavarza Otelcilik Anonim Şirketi is tourism oriented hotels, motels, accommodation facilities, gastronomy, sports, entertainment and health care.

Bilici Yatırım TSKB GYO Adana Otel Projesi Adi Ortaklığı Ticari İşletmesi, owned by TSKB GYO with 50%-50% Bilici Yatırım Sanayi ve Ticaret A.Ş has been transformed into a company named "Yarsuvat Turizm Anonim Şirketi" together with all its assets and liabilities, as a whole, by changing the type.

Transformation of Bilici Yatırım TSKB GYO Adana Otel Projesi Adi Ortaklığı Ticari İşletmesi to Yarsuvat Turizm Anonim Şirketi and after transformation transfer to Anavarza Otelcilik A.Ş. with all its assets and liabilities as a whole was completed with the Merger document of Adana Chamber of Commerce dated 20 December 2019 and numbered 9647.

	Total		Total Fixed	Interest	Securities	Current Year	Prior Year	Fair
	Assets	Equity	Assets	Income	Income	Profit /Loss	Profit /Loss	Value
Anavarza Otelcilik	10.716	3.671	4.467	185	-	2.476	3.305	-

#### 10. Information on finance lease receivables (net)

#### 10.a Maturities of investments on finance leases:

	Current P	eriod	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	

An expected loss provision amounting to TL 97.153(December 31, 2021: TL 74.350) has been allocated to the "Financial Lease Receivables" account.

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

#### **SECTION FIVE (Continued)**

### EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 10. Information on finance lease receivables (net) (continued)
- 10.b The information on net investments in finance leases:

	Current Period	Prior Period
Gross investments in finance leases	468.594	392.338
Unearned revenue from finance leases (-)	88.363	45.771
Cancelled finance leases (-)	-	-
Net investments in finance 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 the Financial Leasing, Factoring and Financing Company Law No. 6361. There are no restructuring or restrictions having material effect on financial statements.

#### 11. Information on derivative financial assets for hedging purposes

There is a positive differences amounting to TL 387.926 related to derivative financial assets for hedging purposes (December 31, 2021: positive differences amounting to TL 256.505).

As of December 31, 2022, the contract amounts and the net fair value carried on the balance sheet of derivative financial instruments designated as hedging instruments are summarized in the table below:

	Cur	Current Period			Prior Period		
	Face Value	Asset	Liability	Face Value	Asset	Liability	
Interest Rate Swap	15.582.944	-	134.010	19.085.248	208.148	-	
FC	15.582.944	-	134.010	19.085.248	208.148	-	
TL	-	-	-	-	-	-	
Swap Currency Transactions	10.914.093	387.926	-	7.926.855	48.357	-	
FC	10.914.093	387.926	-	7.926.855	48.357	-	
TL	-	-	-	-	-	-	

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 11. Information on fair value hedge accounting (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 St Effect (Profit/Loss Through Derivative Financial Instruments)
				Asset	Liability	
Interest Rate Swap Transactions	Fixed Rate Eurobond and Green bond Issued	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 Currency 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)		ue of Hedging rument (1)	Income St Effect (Profit/Loss Through Derivative Financial Instruments)
				Asset	Liability	
	Fixed Rate					
	Eurobond and					
Interest Rate Swap	Green bond	Interest				
Transactions	Issued	Rate Risk	(111.338)	117.468	-	6.130
Interest Rate Swap	Fixed Rate	Interest				
Transactions	Loans Used	Rate Risk	(24.900)	24.016	-	(884)
Cross Currency	Fixed Rate	Interest				
Swap Transactions	Issued Eurobond	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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### I. Explanations and disclosures related to the consolidated assets (continued)

#### 12. Information on tangible assets (net)

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	466.570	-	-	721.219	1.187.789
Assets held under finance leases	-	-	-	-	-
Vehicles	2.328	5.296	-	-	7.624
Right to use Securities-Real Estate	10.465	5.693	-	-	16.158
Assets held for resale	-	399	-	-	399
Other	45.745	16.654	(338)	-	62.061
Total Cost	525.108	28.042	(338)	721.219	1.274.031
Accumulated depreciation					
Land and buildings	(1.819)	(881)	-	-	(2.700)
Assets held under finance leases	-	-	-	-	-
Vehicles	(1.075)	(732)	-	-	(1.807)
Right to use Securities-Real Estate	(6.773)	(5.190)	-	-	(11.963)
Assets held for resale	-	(39)	-	-	(39)
Other	(36.080)	(7.469)	254	-	(43.295)
Total accumulated depreciation	(45.747)	(14.311)	254	-	(59.804)
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	479.361	13.731	(84)	721.219	1.214.227

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### I. Explanations and disclosures related to the consolidated assets (continued)

#### 12. Information on tangible assets (net) (continued)

Prior Period	Prior Period End	Current Period Additions	Current Period Disposals	Revaluation Surplus	Current Period End
Cost					
Land and buildings	373.474	-	-	93.096	466.570
Assets held under finance leases	-	-	-	-	-
Vehicles	2.535	-	(207)	-	2.328
Right to use Securities-Real Estate	7.699	2.766	-	-	10.465
Assets held for resale	-	-	-	-	-
Other	35.047	11.184	(486)	-	45.745
Total Cost	418.755	13.950	(693)	93.096	525.108
Accumulated depreciation					
Land and buildings	(1.233)	(586)	-	-	(1.819)
Assets held under finance leases	-	-	-	-	_
Vehicles	(750)	(429)	104	-	(1.075)
Right to use Securities-Real Estate	(4.114)	(2.659)	_	-	(6.773)
Assets held for resale	-	-	-	-	-
Other	(31.996)	(4.516)	432	-	(36.080)
Total accumulated depreciation	(38.093)	(8.190)	536	-	(45.747)
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	380.662	5,760	(157)	93.096	479,361

#### 13. Information on intangible assets

#### 13.a Useful lives and 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 expressed in thousands of Turkish Lira (TL) unless otherwise stated.)

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 13. Information on intangible assets (continued)
- 13.c Cost and accumulated amortization at the beginning and end of the period:

	Beginning of Current Period		End of Current Period		
<b>Current Period</b>	Gross Book Value	Accumulated Amortization	Gross Book Value	Accumulated Amortization	
Software	14.769	(11.260)	16.507	(13.234)	
Goodwill	1.005	-	1.005	-	

	Beginning of Current Period		End of Cur	rent Period
Prior Period	Gross Book Value	Accumulated Amortization	Gross Book Value	Accumulated Amortization
Software	12.738	(8.677)	14.769	(11.260)
Goodwill	1.005	-	1.005	-

#### 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	14.769	1.746	(8)	16.507
Goodwill	1.005	_	-	1.005
Total Cost	15.774	1.746	(8)	17.512
Accumulated Amortization				
Software	(11.260)	(1.982)	8	(13.234)
Goodwill	-	-	-	-
Total Accumulated Amortization	(11.260)	(1.982)	8	(13.234)
Impairment Provision				
Software	-	-	-	-
Total Impairment Provision	-	-	-	-
Net Book Value	4.514	(236)	-	4.278

Prior Period	Closing Balance of Prior Period	Current Year Additions	Current Year Disposals	Closing Balance of Current Period
Cost	Frior Period	Additions	Disposais	Current Period
Software	12.738	2.031	_	14.769
Goodwill	1.005	2.031		1.005
Total Cost	13.743	2.031	-	15.774
Accumulated Amortization				
Software	(8.677)	(2.583)	-	(11.260)
Goodwill	-	-	-	-
Total Accumulated Amortization	(8.677)	(2.583)	-	(11.260)
Impairment Provision				
Software	-	-	-	-
Total Impairment Provision				
Net Book Value	5.066	(552)	-	4.514

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 13. Information on intangible assets (continued)
- 13.e The net book value, description and the remaining amortization period of any material individual intangible asset in the financial statements:

As of the reporting date, the Group has no individual intangible asset which is material to the financial statements as a whole (December 31, 2021: None).

13.f Disclosure for intangible assets acquired through government grants and accounted for at fair value at initial recognition:

As of the reporting date, the Group 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 of the reporting date, the Group 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 of the reporting date, the Group has no intangible assets with restricted use or pledged (December 31, 2021: None).

13.i Amount of purchase commitments for intangible assets:

As of the reporting date, the Group has no purchase commitments for intangible assets (December 31, 2021: None).

13.j Information on revalued intangible assets according to their types:

The Group 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 Group has no research and development costs expensed in the current period (December 31, 2021: None).

#### 13.1 Information on goodwill:

Goodwill on Consolidation	Effective Share Rate %	Carrying Amount
Yatırım Finansman Menkul Değerler A.Ş.	95,78	1.005

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- I. Explanations and disclosures related to the consolidated assets (continued)
- 13. Information on intangible assets (continued)

### 13.m The carrying value of goodwill at beginning and end of the period, and movements within the period:

	Current Period	<b>Prior Period</b>
Net Value at the Beginning of the Period	1.005	1.005
Changes in the Period:	-	-
Additional Goodwill	-	_
Restatements Arising from Changes in Assets and Liabilities	-	_
Goodwill Written off due to Discontinued Operations or Partial/Full Derecognizing of an Asset (-)	_	_
Impairment Loss (-)	-	_
Reversal of Impairment loss (-)	-	_
Changes in Carrying Value	-	_
Net Value at the End of Period	1.005	1.005

### 13.n The carrying value of negative goodwill at beginning and end of the period, and movements within the period:

As of the reporting date, the Group has no negative goodwill in the accompanying financial statements (December 31, 2021: None).

#### 14. Information on investment properties

In the current period, the Group owns three investment properties with a net book value of TL 764.911 (December 31, 2021: TL 336.178) belonging to its subsidiary operating in the field of real estate investment trust. As of December 31, 2022 and December 31, 2021, the table of movement of investment properties is as follows.

Current Period	Opening Balance of Current Period	Additions	Disposals	Change in Fair Value	Closing Balance of Current Period
Tahir Han	50.400	-	-	89.460	139.860
Pendorya Mall	185.502	_	_	224.498	410.000
Adana Hotel Project	100.276	-	-	114.775	215.051
Total	336.178	-	-	428.733	764.911

Prior Period	Closing Balance of Prior Period	Additions	Disposals	Change in Fair Value	Closing Balance of Prior Period
Tahir Han	37.195	-	-	13.205	50.400
Pendorya Mall	158.430	844	-	26.228	185.502
Adana Hotel Project	83.898	-	(1.892)	18.270	100.276
Total	279.523	844	(1.892)	57.703	336.178

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### I. Explanations and disclosures related to the consolidated 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 Group 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.

Assets:	Current Period	Prior Period
Useful life difference of fixed assets	20.768	24.877
Loan commissions accrual adjustment	851.929	536.267
Provisions	12.349	6.794
Employee benefit provision	178.422	134.352
Marketable Securities	-	-
Others (1)	30.909	13.556
Total Deferred Tax Asset	1.094.377	715.846
Deferred tax liabilities:		
Marketable securities	(2.212)	(1.064)
Borrowings commissions accrual adjustment	_	(17.086)
Valuation of derivative instruments	(322.260)	(292.102)
Useful life difference of fixed assets	(1.980)	(2.101)
Others	(43.794)	(6.910)
Total Deferred Tax Liability	(370.246)	(319.263)
Net Deferred Tax Asset	724.131	396.583

<sup>(1)</sup> In the other item, there is also a deferred tax liability related to hedge accounting amounting to TL 23.350. (December 31, 2021: TL 4.982 tax asset).

	Current Period	Prior Period
Deferred Tax as of January 1 Asset / (Liability) - Net	396.583	173.911
Deferred Tax (Loss) / Gain	437.505	128.226
Deferred Tax that is Realized Under Shareholder's Equity	(109.957)	94.446
Deferred Tax Asset / (Liability) Net	724.131	396.583

# 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:

There is no temporary differences over which deferred tax asset are not computed and recorded in the balance sheet 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).

#### 16. Explanation on assets held for sale:

	Current Period	Prior Period
Net book value at beginning of period	64.403	64.403
Cash Paid for Purchase	-	-
Expected Loss (-)	64.403	-
Net book value at end of period	-	64.403

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### I. Explanations and disclosures related to the consolidated assets (continued)

#### 16. Explanation on assets held for sale (continued)

Ojer Telekomünikasyon A.Ş. (OTAŞ), the main shareholder of Türk Telekomünikasyon A.Ş. (Türk Telekom), has been agreed between all lenders, including the Bank, for the restructuring of the debts provided under the loan agreements and that OTAŞ owns 192.500.000.000 Group A shares, which constitute 55% of Türk Telekom's issued capital and are pledged to provide for the guarantee of existing loans, are owned by OTAŞ and all lenders are directly or The transaction was completed by taking over by a special purpose company established in the Republic of Turkey, of which it is an indirect partner. The Bank participated in LYY Telekomünikasyon A.Ş., which was established within this scope, with a rate of 1,6172% and an amount of 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 Bank evaluated this subsidiary within the scope of IFRS 5 Standard for Fixed Assets Held for Sale and Discontinued Activities.

As of March 31, 2022, 192.500.000.000 Group A registered shares, representing 55% of the capital of Türk Telekomünikasyon A.Ş., owned by LYY Telekomünikasyon A.Ş., were sold to the Turkey Wealth Fund and as a result of the collection made from the sales amount, the relevant loan was collected in proportion to the Bank's share. However, as of the current period, the value of the acquired asset has been allocated for the provision of depreciation. 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 were 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).

#### II. Explanations and disclosures related to the liabilities

#### 1. Information of maturity structure of deposits

#### 1.a.1 Maturity structure of deposits:

The Parent Bank is not authorized to accept deposits.

## 1.a.2 Information on saving deposits under the guarantee of saving deposit insurance fund and exceeding the limit of deposit insurance fund:

The Parent Bank is not authorized to accept deposits.

## 1.b Information on the scope whether the Bank with a foreign head office suits saving deposit insurance of the related country:

The Parent Bank is not authorized to accept deposits.

#### 1.c Saving deposits which are not under the guarantee of deposit insurance fund:

The Parent Bank is not authorized to accept deposits.

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

#### **SECTION FIVE (Continued)**

### **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### II. Explanations and disclosures related to the consolidated liabilities (continued)

#### 2. Negative differences table related to derivative financial liabilities

Derivative Financial Liabilities Held For Trading	Current	Period	Prior Period	
(1)	TL	FC	TL	FC
Forward Transactions	117	503	209.013	1.719
Swap Transactions	169.879	827.844	592.257	318.257
Futures Transactions	-	_	_	_
Options	_	_		33
Other	-	-	-	-
Total	169.996	828.347	801.270	320.009

<sup>(1)</sup> Derivative Financial Liabilities for Hedging Purposes amounting to TL 134.010 (December 31, 2021: None) are shown in the "Derivative Financial Liabilities" account.

#### 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	30.018	269.301
From Foreign Banks, Institutions and Funds	-	70.262.082	89.213	53.885.508
Total	-	70.814.085	119.231	54.154.809

#### 3.b Maturity analysis of funds borrowed:

	Current Period		Prior Period	
	TL	FC	TL	FC
Short-term	-	251.625	30.018	-
Medium and long-term	-	70.562.460	89.213	54.154.809
Total	-	70.814.085	119,231	54.154.809

#### 3.c Additional information about the concentrated areas of liabilities:

	Curren	t Period	Prior Period	
	TL	TL FC		FC
Nominal	518.410	20.467.150	857.450	14.420.450
Cost	494.348	20.362.637	853.809	14.346.814
Book Value	505.705	21.047.752	879.492	14.927.941

As of January 16, 2018, the Parent Bank issued the debt instrument which have nominal value of full USD 350 Million, redemption date of January 16, 2023 with fixed interest rate of 5,608%, 5 years maturity and semiannual coupon payment.

As of January 23, 2020, the Bank issued Eurobonds in the amount of USD 400 million. The interest rate of the fixed-rate, 5-year maturity and 6-month coupon payment debt instrument with an amortization date of January 23, 2025 is set at 6%.

As of January 14, 2021, the Bank issued Eurobonds in the amount of USD 350 million. The interest rate of the fixed-rate, 5-year maturity and 6-month coupon payment debt instrument with an amortization date of January 14, 2026 is set at 5,875%.

Yatırım Finansman Menkul Değerler A.Ş. issued debt instruments with a maturity of 105 days and 126 days at a simple interest rate of 23,00 and 22,50 with nominal amounts of TL 356.680.000 and redemption dates of 15 March and 4 May 2023 on 30 November and 29 December 2022.

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

#### **SECTION FIVE (Continued)**

## **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### II. Explanations and disclosures related to the consolidated liabilities (continued)

#### 3. Information on banks and other financial institutions

#### 3.c Additional information about the concentrated areas of liabilities (continued)

The details of the issues that Yatırım Varlık Kiralama A.Ş. issued as of December 31, 2022 and whose redemption date has not yet come is as follows:

ISIN Code	Fund User	Issue Amount (TL)	Issue Date	Redemption Date
TRDYVKS12326	MLP Sağlık Hizmetleri A.Ş.	70.000.000	15/01/2021	12/01/2023
TRDYVKS42315	MLP Sağlık Hizmetleri A.Ş.	100.000.000	11/10/2022	07/04/2023

<sup>(\*)</sup> The amount of TL 8.270 thousand taken into the Group portfolio is eliminated in financials.

#### 3.d Additional information about the concentrated areas of liabilities:

Under normal banking operations, the Parent Bank provided funds under repurchase agreements and funds borrowed. Fund resources of the Parent 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:

	Current Period		Prior Per	iod
	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

The details about the Debts to the Interbank Money Markets are not included in this table. During December 31, 2022, there are no debts to the Interbank Money Markets (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).

#### 5. Explanations on financial lease obligations (net)

#### **5.a** Explanations on finance lease payables:

The Group has no finance 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).

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

# II. Explanations and disclosures related to the consolidated liabilities (continued)

# 5.c Explanations on the lessor and lessee in sale and lease back transactions, agreement conditions, and major agreement terms:

The Group has no sale and lease back transactions as of the reporting date (December 31, 2020: 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	-	-	-	-
Hedge of net investment in foreign operations	-	-	-	-
	-	134.010	-	-

<sup>(1)</sup> Derivative Financial Liabilities for Hedging Purposes are shown in the "Derivative Financial Liabilities".

### 7. Information on provisions

# 7.a Foreign exchange losses on the foreign currency indexed loans and finance lease receivables:

As of the reporting date, the Bank has no foreign exchange losses on the foreign currency indexed loans (December 31, 2021: None).

## 7.b The specific provisions provided for unindemnified non cash loans:

As of the reporting date, the Parent Bank's specific provisions provided for unindemnified non cash loans amounts to TL 1.892 (December 31, 2021: TL 1.458).

The Parent Bank has an expected loss provision amounting to TL 47.957 for non-cash loans (December 31, 2021: TL 60.635)

### 7.c Information related to other provisions:

# 7.c.1 Provisions for possible losses:

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).

### 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 TAS 19 and reflected the calculated amount to the financial statements.

As of December 31, 2022, the Group reflected in its financial statements severance provisions amounting to TL 38.982 (December 31, 2021: TL 27.863). As of December 31, 2022, the Bank showed a total leave obligation of TL 9.208 (December 31, 2021: TL 5.504) in its financial statements in the provision of employee rights.

The actuarial gain amounting to TL 4.378 after January 1, 2022 have been accounted under equity in accordance with the revised TAS 19 standard (December 31, 2021: TL 7.562 actuarial profit).

## 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).

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the consolidated liabilities (continued)
- 7. Information on provisions (continued)
- 7.c Information related to other provisions (continued):
- 7.c.2 Information on employee termination benefits and unused vacation accrual (continued):

Liabilities for pension funds established in accordance with Social Security Institution

As of December 31, 2022: None (December 31, 2020: None).

Liabilities resulting from all kinds of pension funds, foundations etc. which provide postretirement benefits for the employees

As of December 31, 2022, the cash value of the Bank's principal liabilities of the TSKB A.Ş. Civil Servants and Contractors Relief and Pension Foundation fund was calculated by an independent actuary using actuarial assumptions and according to the actuary's report dated January 24, 2023, no technical or actual deficit requiring provision as of December 31, 2022 was identified.

In this context, taking into account the provisions of the Law explained in the accounting policies regarding "Obligations Regarding the Rights of Employees" numbered 3.17 for the circuit basic obligations of the Fund, the Bank has no liability as of December 31, 2022 for other social rights and payments in the foundation deed that are outside the circuit principal obligations and the health benefits given to the employees.

# 7.c.3 If the other provisions exceed 10% of the sum of the provisions, the items causing the excess and their amounts:

As of December 31, 2022, the Bank reflected the case provision of TL 61.930 (December 31, 2021: None) in its financial statements.

## 7.c.4 If other provisions exceeds 10% of total provisions, the name and amount of sub-accounts:

7.c.1. In addition to the free reserves allocated for possible risks specified in the article, there are general provisions and other miscellaneous reserve amounts allocated for non-cash loans of TL 47.957 (December 31, 2021; TL 60.635).

- 8. Information on taxes payable
- 8.a Information on current taxes payable
- **8.a.1** Information on taxes payable:

	Current Period		Prior Period	
Corporate Taxes and Deferred Taxes	TL	FC	TL	FC
Corporate Taxes Payable	537.980	-	198.690	-
Deferred Tax Liability	-	-	-	-
Total	537.980	-	198.690	-

### **8.a.2** Information on taxes payable:

	Current Period	Prior Period
Corporate Taxes Payable	537.980	198.690
Taxation of Securities	4.782	7.413
Capital gains tax on property	-	-
Banking and Insurance Transaction Tax (BITT)	22.816	11.603
Foreign Exchange Transaction Tax	-	-
Value Added Tax Payable	3.206	2.696
Other	9.550	3.762
Total	578.334	224.164

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

## **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the consolidated liabilities (continued)
- 8. Information on taxes payable (continued)
- 8.a Information on current taxes payable (continued)

## **8.a.3** Information on premiums:

	Current Period	Prior Period
Social Security Premiums-Employee	673	302
Social Security Premiums-Employer	774	349
Bank Social Aid Pension Fund Premium-Employee	-	-
Bank Social Aid Pension Fund Premium-Employer	-	-
Pension Fund Membership Fees and Provisions-Employee	-	-
Pension Fund Membership Fees and Provisions-Employer	-	-
Unemployment Insurance-Employee	180	86
Unemployment Insurance-Employer	349	171
Other	-	-
<b>Fotal</b>	1.976	908

## 8.b Explanations on deferred taxes liabilities:

As of the reporting date, the Group has no deferred tax liability (December 31, 2021: None).

9. Information on liabilities regarding assets held for sale

None (December 31, 2021: None).

# 10. Explanations on the number of subordinated loans the Parent 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 months.

	Current Period		Prior Period	
	TP	FC	TP	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

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the consolidated liabilities (continued)
- 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 meeting held on 29 March 2022, the Bank has no capital increase in the current period.

In line with the decision taken at the Ordinary General Assembly Meeting held on 25 March 2021, there is no capital increase of the Bank in 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 (December 31, 2021: None).

# 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 Parent 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 Pareny Bank operations are profitable, and the Bank retains the major part of its profit by capital increases or capital reserves within the shareholders equity.

## 11.g Information on preferred shares:

The Parent Bank has no preferred shares (December 31, 2021: None).

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- II. Explanations and disclosures related to the consolidated liabilities (continued)
- 11. Explanations on shareholders' equity (continued)

## 11.h Information on marketable securities value increase fund:

	Current Period		Prior Pe	riod
	TP	YP	TP	YP
From Associates, Subsidiaries, and Entities Under Common Control	394.449	-	141.565	_
Available for Sale Financial Assets	1.055.949	(266.330)	109.015	(216.782)
Valuation Differences	882.550	(266.330)	4.590	(216.782)
Foreign Exchange Difference	173.399	-	104.425	-
Total	1.450.398	(266.330)	250.580	(216.782)

# 11.i Informations on legal reserves:

	Current Period	Prior Period
First legal reserve	437.850	380.489
Second legal reserve	566	565
Other Legal Reserves Appropriated In		
Accordance with Special Legislation	1.791	373
Total	440.207	381.427

## 11.j Information on extraordinary reserves:

	Current Period	Prior Period
Reserves Appropriated by the General Assembly	3.184.155	2.149.632
Retained Earnings	-	-
Accumulated Losses	-	-
Foreign Currency Share Capital Exchange		
Differences		-
Total	3.184.155	2.149.632

# 12. Information on minority shares:

	Current Period	Prior Period
Paid-in-Capital	75.894	72.290
Other Capital Reserves	33	33
Share Premium	128	122
Accumulated Other Comprehensive Income or Loss Reclassified Through Profit or Loss	1.659	1.443
Legal Reserves	486	296
Extraordinary Reserves	724	692
Other Profit Reserves	-	-
Retained Earnings / Accumulated Losses	14.232	(1.965)
Net Profit or Loss	125.327	16.200
otal	218.483	89.111

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- III. Explanations and disclosures related to the consolidated off-balance sheet items
- 1. Information on off-balance sheet liabilities
- 1.a Nature and amount of irrevocable loan commitments:

	Current Period	Prior Period
Commitments for Forward Purchase and Sales of Assets	163.786	378.227
Commitments for Money Market Brokerage Purchase and Sales	30.052	116.150
Commitments for Stock Brokerage Purchase and Sales	755.492	(446.791)
Commitments for Letter of Credit	1.543.169	715.188
Commitments from Forward Short Term Borrowing and Transfers	138.750	157.380
Other	2.697.272	1.442.295
Total	5.328.521	2.362.449

<sup>(1)</sup> The remaining amount of the Parent Bank's commitment to purchase the shares of the Turkish Growth and Innovation Fund (TGIF), which is planned to be established by the European Investment Fund (EIF), and the Parent Bank's TSKB It includes the capital participation commitment amount for the cash capital increase of Sustainability 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 credits, surety and acceptance 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 is TL 3.735.544 (December 31, 2021: TL 2.912.801).

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

# **SECTION FIVE (Continued)**

# EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS (Continued)

- III. Explanations and disclosures related to the consolidated off-balance sheet items (continued)
- 1. Information on off-balance sheet liabilities (continued)

### 1.c.1 Total amount of non-cash loans:

	Current Period	Prior Period
Non-cash Loans Given Against Achieving Cash Loans	1.285.669	1.285.669
With Maturity of One Year or Less than One Year	88.233	88.233
With Maturity of More than One Year	1.197.436	1.197.436
Other Non-Cash Loans	6.019.940	6.997.146
Total	7.305.609	8.282.815

#### 1.c.2 Information on sectoral risk breakdown of non-cash loans:

	(	Curren	t Period			Prior	Period	
	TL	(%)	TL	(%)	TL	(%)	TL	(%)
Agriculture	-	-	_	_		-	-	_
Farming and stockbreeding	-	-	-	-	_	-	-	-
Forestry	_	-	_	_		-	-	-
Fishing	_	-	-	-	_	-	-	-
Industry	1.341.273	90	5.239.470	90	314.704	93	7.151.488	90
Mining	252	-	-	-	228	-	-	-
Manufacturing Industry	998.631	67	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	470.296	8	1.442	-	675.794	9
Wholesale and Retail Trade	-	-	357	-	-	-	267	-
Hotel, Food and Beverage	124.010	7	114.064	2			212 (01	4
Services Transportation and	124.010	/	114.964	2	-	-	312.681	4
Communication	1.253	-	323.817	6	1.253	-	215.507	3
Financial Institutions	96	-	31.158	1	124	-	147.339	2
Real Estate and Leasing Services	31	-	-	-	65	-	-	-
Self-employment Services	-	-	-	-	-	-	-	-
Education Services	-	-	-	-	-	_	-	_
Health and Social Services	-	_	-	-	-	-	-	-
Other	19.550	1	107.547	2	19.551	6	80.557	1
Total	1.488.296	100	5.817.313	100	337.756	100	7.945.059	100

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

# **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

# III. Explanations and disclosures related to the consolidated off-balance sheet items (continued)

## 1. Information on off-balance sheet liabilities (continued)

## 1.c.3 Information on non cash loans classified under Group I and Group II:

		Is	st Group	IInd Group				
	Current Period		Prior Period		Current Period		Prior Period	
	TL	FC	TL	FC	TL	FC	TL	FC
Non-cash Loans	1.464.571	5.816.958	326.469	7.944.794	19.631	357	6.842	267
Letters of Guarantee (1)	1.143.051	2.568.770	240.564	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	-	-	-	-	-	-	-	-
Factoring Guarantees	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-

<sup>(1)</sup> Letter of guarantee followed up in Group III., IV., And V. are respectively TL 11, TL 1.900 and TL 2.091.

## 2. Information related to derivative financial instruments

As of December 31, 2022, the breakdown of the Bank's foreign currency forward and swap transactions based on currencies are disclosed below in their TL equivalents:

Current Period	Forward Buy	Forwad Sell	Swap Buy	Swap Sell	Option Buy	Option Sell	Futures Buy	Futures Sell	Other Buy	Other Sell	Fair Value Hedge
TL	690.671	-	156.200	11.206.566	-	-	-	-	-	97.902	-
USD	79.262	413.995	30.235.028	17.922.170	4.357	4.357	-	-	-	-	21.164.894
EUR	79.286	296.232	7.498.706	8.006.248	2.114	2.114	-	-	-	-	5.332.143
Other	5.138	-	126.317	131.258	2.248	2.248	-	-	-	-	-
Total	854.357	710.227	38.016.251	37.266.242	8.719	8.719	-	-	-	97.902	26.497.037

Prior Period	Forward Buy	Forwad Sell	Swap Buy	Swap Sell	Option Buy	Option Sell	Futures Buy	Futures Sell	Other Buy	Other Sell	Fair Value Hedge
TL	573.527	78.803	845.957	6.067.113	4.270	4.270	8.247	7.967	5.019	30.316	_ !
USD	245.890	869.691	23.643.369	14.061.258	6.088	6.088	7.696	7.696	-	-	23.018.097
EUR	244.978	273.188	5.634.006	8.823.423	1.997	1.997	-	-	-	-	3.994.006
Other	-	-	198.105	201.900	-	-	-	-	-	-	-
Total	1.064.395	1.221.682	30.321.437	29.153.694	12.355	12.355	15.943	15.663	5.019	30.316	27.012.103

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### III. Explanations related to the consolidated off-balance sheet items (continued)

## 2. Information related to derivative financial instruments (continued)

	(	Current Period		Prior Period			
Derivative Financial Liabilities Held For Trading	Fair value assets	Fair value liabilities	Fair value assets	Fair value liabilities	Fair value assets	Fair value liabilities	
Swap Transactions	1.067.283	352.701	34.934.113	1.798.642	640.156	27.375.039	
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	
Futures Transactions	-	-	-	-	-	31.606	
Option Transactions	-	-	17.438	33	33	24.710	
Other	-	-	97.902	-	-	35.335	
Total	2.007.680	998.343	76.962.417	2.192.783	1.121.279	61.852.859	

#### Fair value hedges

In the year ended as of December 31, 2022, the Bank had hedging swap interest 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).

### 3. Explanations on loan derivatives and risk exposures

The Bank has no loan derivatives and such risk exposures to this respect (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 Parent 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 Parent 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 been 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 Parent Bank relying on this report.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

#### III. Explanations related to the consolidated off-balance sheet items (continued)

## 4. Information related to derivative financial instruments (continued)

Some of the lawsuits are decided favorable, remaining of lawsuits are decided unfavorable by the tax courts of first instance. On the other hand, appeal and objection have been requested by the Parent Bank against the decision of the Court with respect to the Parent 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 Parent Bank are accrued by administration depending on legal process and as of July 31, 2014 the Parent 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 parent Bank in relation to the parent 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 Parent Bank was contrary to the principle of legality and the Parent Bank's property rights has been violated. This decision is considered to be a precedent for the Parent Bank and an amount of TL 12.750 corresponding to the portion that the Parent Bank was obliged to pay for the related period is recognized as income in the prior period.

Due to the ownership of Pendorya AVM, which is built on the real estate owned by TSKB REIT registered in Istanbul Province, Pendik District, Doğu Mahallesi, 105 Map, 865 Island, Plot 64, Sağlam Satış ve Paz. Inc. (Malazlar A.Ş.) Pendik 2nd Civil Court of First Instance, prevention of seizure against IMM Presidency and road contractor Karacan Yapı on the grounds that some of the side road construction around Pendorya AVM passes through the parcels owned by it, He filed a lawsuit with the demand for the collection of TL 7 compensation from the defendants, without prejudice to his rights. TSKB REIT intervened alongside the defendants

Relating to immovable property, subject of litigation discovery review and expert reports were submitted to the court file. Objections to the report and statement of TSKB GYO have been given. IBB Presidency has declared that expropriation proceedings related to the subject have been initiated. For this reason, lawsuit was removed from "Possessory Actions" and converted to the "Confiscating without expropriating" by the judge.

Accepting in the new case, the plaintiff claimed compensation from the Administration and in order to determine the amount of compensation the Court decided an expert examination since the information provided by the Land Registry and the Municipality was not deemed sufficient.

Expert reports submitted to the Court on May 30, 2013 and the Court decided to add Pendik Municipality as a defendant in the case. At the latest hearing on December 24, 2013 it was decided to accept the expert reports and Pendik Municipality to pay the relevant amount (TL 645) to the plaintiff. The reasoned decision has been notified, the decision which has been appealed by the appellant and the respondent Pendik Municipality has turned deteriorate the Supreme Court decision was a request for the correction requested by the İstanbul Metropolitan Municipality (IMM). The decision has been requested adjustment by IMM and plaintiff Sağlam Satış ve Paz. A.Ş. (Malazlar A.Ş.). Breaking decision of the Supreme Court is expected to evaluate the requests for correction of decision. The Court decided to apply of Supreme Court's decision to dismiss. The notification of reasoned decision is expected.

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

### III. Explanations related to the consolidated off-balance sheet items (continued)

## 4. Information related to derivative financial instruments (continued)

Beyoğlu Municipality approved the reclaim of TSKB GYO for the Building II which has the location as 1486 map and 76 parcel in Fındıklı in Beyoğlu, Istanbul for the forfeiture because of zoning change. However, Municipality of Beyoğlu sued because of no approbation by Istanbul Metropolitan Municipality, in order to keep rights on the subject.

The court made a decision as no solution for the relevant claim due to Beyoğlu Municipality approved the reclaim. However, there has to be permission by Istanbul Metropolitan Municipality, and Cultural and Natural Heritage Preservation Board for the exact result. Thats why, decision was appealed by the company. The Council of State reversed the judgement based on unappropriate zoning plan changes with the decision of 28 March 2014. In addition, a new implementation development plan covering the Fındıklı Building II, which has been canceled by the judicial authorities and which is owned by TSKB GYO, is being prepared by the Municipality of Beyoğlu on December 21, 2010, the 1/1000 Scaled Beyoğlu District Protected Urban Site Protected Development Plan. For this content, TSKB GYO's application were made in writing to the Beyoğlu Municipality on 28 October 2014 in order to plan by taking into account the 1/1000 Scale Implementation Plan which is being prepared by the Municipality of Beyoğlu and the Istanbul Metropolitan Municipality. The court requested the Municipality to ask the plan including the immovable subject to the decision of the Council of State is still in force as a result of the decision of dismissal and that the plan canceled by the court in the letter sent from the Municipality is still valid answered in the form. In the case which was started to discuss again in court; an expert opinion examination was made. The Court has ruled in favor of the Parent Bank by canceling the administrative proceeding. Against decision, within the legal period, Beyoğlu Municipality has applied for the appeal law and it is expected that the file will be sent to Istanbul Regional Administrative Court for examination. The decision to cancel the administrative action given by the Council of State in favor of the Group has been approved and the decision has become final.

A lawsuit was filed by one of the investors of TSKB REIT regarding the cancellation of Articles 5, 7 and 9, which were decided at the Ordinary General Assembly meeting held on April 27, 2018. In the petition, a stay of execution was requested regarding Articles 5 and 7, the request for interim injunction regarding the stay of execution was rejected, and an appeal was filed by the plaintiff. The petition for response to the case and the legal opinion have been submitted. In the first session of the file, it was decided to dismiss the case. The notification of the reasoned decision is awaited.

According to the Legal Department of the Parent Bank, other lawsuits filed against the Parent Bank are not expected to 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 Group 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.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## IV. Explanations and disclosures related to the consolidated income statement

### 1. Information on interest income

## 1.a Information on interest on loans:

	Current F	Period	Prior Period		
	TL	FC	TL	FC	
Interest on Loans (1)					
Short Term Loans	517.807	222.955	348.588	193.490	
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	975.976	4.503.985	723.353	2.549.134	

<sup>(1)</sup> Commission income from loans has been included to the interest on loans.

### 1.b Information on interest received from banks:

	Current Po	eriod	Prior Pe	riod
	TL	FC	TL	FC
The Central Bank of Turkey (1)	309	_	998	_
Domestic Banks	31.323	10.031	12.500	6.431
Foreign Banks	-	1.863	-	1.257
Branches and Head Office Abroad	-	-	-	-
Total	31.632	11.894	13.498	7.688

<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 1	Period
	TL	FC	TL	FC
Financial Assets at Fair Value Through Profit				
and Loss	3.241	-	4.099	-
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	3.404.593	734.604	901.982	215.125

As stated in the accounting policies, the Bank makes the valuation of the government bonds Indexed to Consumer Prices in its securities portfolio on the basis of the reference index on the date of issuance and the index calculated by taking into account the estimated inflation rate. The estimated inflation rate used in the valuation is updated when deemed necessary during the year. As of December 31, 2022, the valuation of these assets was made according to the annual inflation rate of 85,51% (October 2021-October 2022) (December 31, 2021: 19,89%).

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

# IV. Explanations and disclosures related to the consolidated 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	54.682	35.746

# 2. Information on interest expenses

# 2.a Information on the interest given to the loans used:

	Current Pe	riod	Prior Period		
	FC	TL	FC	YP	
Banks	8.433	832.274	39.159	186.687	
The Central Bank of Turkey	-	-	-	-	
Domestic Banks	4.332	333.182	20.263	6.798	
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)	8.433	1.985.742	39.159	600.982	

<sup>(1)</sup> Commissions given to the Banks and Other Institutions are presented under interest expense.

## 2.b Information on interest expenses to associates and subsidiaries:

There is no interest expense to its associates and subsidiaries (December 31, 2021: None).

# **2.c** Information on interest expense to securities issued:

	Current	Current Period Prior Period		
	FC	TL	FC	TL
Interest on securities issued (1)	514.372	1.294.319	45.622	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	679	76
Financial Assets at Fair Value Through Other		
Comprehensive Income	15.666	8.184
Other	3.409	-
Total	19.754	8.260

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

# IV. Explanations and disclosures related to the consolidated income statement (continued)

## 4. Information on net trading income (net)

	Current period	Prior period
Profit	7.239.328	6.168.210
Gains on capital market operations	90.729	2.120
Gains on derivative financial instruments (1)	5.783.941	4.743.763
Foreign exchange gains	1.364.658	1.422.327
Losses (-)	6.403.503	5.651.826
Losses on capital market operations	15.521	3.306
Losses on derivative financial instruments (1)	3.288.874	2.742.696
Foreign exchange losses	3.099.108	2.905.824

<sup>(1)</sup> Foreign exchange gain from derivative transactions amounting to TL 3.232.620 is presented in "Gains on derivative financial instruments" (December 31, 2021: TL 3.593.189), foreign exchange loss from derivative transactions amounting to TL (1.077.384) is presented in "Losses on derivative financial instruments" (Dectember 31, 2021: TL (1.815.562)).

5. Information related to other operating income

	Current Period	Prior Period
Provisions Released	84.487	45.992
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 (1)	578.259	310.116
otal	662.958	356.887

<sup>(1)</sup> Also includes the income amount of TL 125.112 related to the intermediary issues of Yatırım Varlık Kiralama A.Ş. The same amount is included in other operating expenses as well, and it is shown as gross without netting for reporting purposes..

# 6. Provision expenses related to loans and other receivables of the Group

	Current Period	Prior Period
Expected Credit Loss	2.554.266	1.450.156
12 Months Expected Credit Loss (Stage 1)	151.445	348.226
Significant Increase in Credit Risk (Stage 2)	1.212.068	685.811
Non-performing Loans (Stage 3)(2)	1.190.753	416.119
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 (Ioint Venture) Value Decrease	_	_
Associates	-	_
Subsidiaries	-	-
Entities under Common Control (Joint Venture)	-	-
Other	585.286	220.000
Total	3.156.423	2.013.713

<sup>(1)</sup> As of the reporting date the free provision expense for possible losses amounting to TL 460.000 has ben incurred (Dectember 31, 2021: 220.000).

<sup>(2)</sup>Also includes the free provision amount for the loan belonging to LYY Telekomünikasyon A.Ş., which was written off during the period.

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## IV. Explanations and disclosures related to the consolidated income statement (continued)

## 7. Information related to other operating expenses

	Current Period	Prior Period
Reserve for Employee Termination Benefits	17.308	4.386
Bank Social Aid Fund Deficit Provision	_	_
Impairment Expenses of Fixed Assets	-	-
Depreciation Expenses of Fixed Assets	14.311	8.190
Impairment Expenses of Intangible Assets	-	-
Impairment Expense of Goodwill	_	
Amortization Expenses of Intangible Assets	1.982	2.581
Impairment on Subsidiaries Accounted for Under Equity Method	_	
Impairment on Assets for Resale	-	
Depreciation Expenses of Assets Held for Resale	-	_
Impairment Expenses of Assets Held for Sale	_	_
Other Operating Expenses	173.048	74.801
Rent Expenses	4.801	2.065
Maintenance Expenses	5.968	3.415
Advertisement Expenses	1.693	931
Other Expenses	160.586	68.390
Loss on Sales of Assets	_	
Other (1)	192.222	253.230
Total	398.871	343.188

<sup>(1)</sup> Includes 125.112 TL expense amount related to the issuances of Yatırım Varlık Kiralama A.Ş. The same amount is included in other operating income as income, and it is shown in gross without offsetting for reporting purposes. Tax and fee expenses, excluding corporate tax, amounting to TL 2.388; Includes leave provision expenses amounting to TL 4.248 (31 December 2021: includes tax and fee expenses excluding corporate tax amounting to TL 7.488; leave provision expenses amounting to TL 1.123).

# 8. Information on profit/loss before tax from continued and discontinued operations before

The Group's pre-tax profit on 31 December 2022 increased by 251,18% compared to its previous period pre-tax profit (December 31, 2021: an increase of 58,94%). Compared to the previous period, the Group's net interest income increased by 137,06% (December 31, 2021: up 43,31%).

### 9. Information on tax provision for continued and discontinued operations

# 9.a Information on current tax charge or benefit and deferred tax charge or benefit:

The Group's current tax charge for the period is TL 1.588.007 (December 31, 2021: TL 519.118 expense). Deferred tax income is TL 437.505 (December 31, 2021: TL 58.489 deferred tax income).

## 9.b Information related to deferred tax benefit or charge on temporary differences:

Deferred tax income calculated on temporary differences is TL 437.505 (December 31, 2021: TL 128.226 income).

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

#### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- IV. Explanations and disclosures related to the consolidated income statement (continued)
- 9. Information on tax provision for continued and discontinued operations (continued)
- 9.c Information related to deferred tax benefit / charge on temporary differences, losses, tax deductions and exceptions:

There has no deferred tax revenues or expenses reflected in the income statement in respect of financial losses, tax deductions and exemptions (December 31, 2021: None)

# 10. Explanations on net profit/loss from continued and discontinued operations:

The Group is decreased the net profit by 241,42% for the period ended 30 September 2022 compared to prior period.

## 11. Information on net profit/loss

11.a The nature and amount of certain income and expense items from ordinary operation is disclosed if the disclosure for nature, amount and repetition rate of such items is required for the complete understanding of the Group's performance for the period:

The Group has generated TL 10.374.234 of interest income, TL 3.503.653 of interest expenses, TL 341.520 of net fees and commission income from banking operations (December 31, 2021: TL 4.675.202 interest income, TL 1.776.943 interest expenses, TL 155.505 net fee and commission income).

11.b The effect of the change in accounting estimates to the net profit/loss; including the effects to the future period, if any:

There are no changes in the accounting estimates. (December 31, 2021: None).

### 11.c Minority share of profit and loss:

The current year loss attributable to minority shares is TL 125.327 (December 31, 2021: TL 16.200 Profit). The total shareholders' equity, including current year profit attributable to minority shares is TL 218.483 (December 31, 2021: TL 89.111).

# 12. 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.

	Current Period	Prior Period
Gains on Brokerage Commissions	185.714	81.830
Commissions from Initial Public Offering	49.996	17.314
Investment Fund Management Income	9.699	5.014
Other	77.065	39.869
Total	322.474	144.027

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## V. Explanations related to consolidated statement of changes in shareholders' equity

### 1. Information related to capital

As of the balance sheet date, Paid in capital is TL 2.800.000, legal reserves is TL 440.207, extraordinary legal reserves is TL 3.184.155.

## 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 and value increase differences in investment in associates, subsidiaries and entities under common control.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## VI. Explanations related to consolidated statement of cash flows

# 1. Explanations about other cash flows items and the effect of changes in foreign exchange rates in cash and cash equivalents

In the current period, other income amounting to TL 662.337 consists of gain from sale of assets and non-interest income (December 31, 2021: TL 67.049 other income consists of other income, gain from sale of assets and non-interest income).

Other caption in changes in assets and liabilities from banking operations amounting to TL 2.431.289 consists of derivative financial transaction losses, taxes paid except employee termination benefits provision and depreciation expense, other operating expenses, fees and commissions paid and foreign exchange gain and loss (December 31, 2021: TL 1.503.318) consists of derivative financial transaction losses, taxes paid except loss employee termination benefits provision and depreciation expense, other operating expenses, fees and commissions paid and trading income/loss).

In the current period, net increase/decrease in other assets amounting to TL 4.528.036 (December 31, 2021: TL 864.865) consists of changes in miscellaneous receivables, reserve requirement and other assets. In the current period, other liabilities amounting to TL 2.236.561 (December 31, 2021: TL 1.226.811) consists of changes in funds, miscellaneous payables and funds provided under repurchase agreements.

The effect of the change in the exchange rate on cash and cash equivalent assets in the current period amounted to TL 178.759 (December 31, 2021: TL 528.181).

# 2. Information about cash flows from acquisition of associates, subsidiaries, and other investments:

In the current period, the Group invested TL 22.349 in securities and real estate and TL 1.746 in intangible assets.

In the previous period, the Group invested TL 11.184 in securities and real estate and TL 2.031 in intangible assets Following the capital increase of TL 150.000.000 (full amount) made by TSKB GYO, the Bank acquired shares in the amount of TL 133.469.

### 3. Information about disposal of associates, subsidiaries, and other investments:

In the current period, the Group generated a cash inflow of TL 276 from the sale of its securities and real estate. The Group has no disposed subsidiaries or affiliates in the current period.

The Group generated a cash inflow of TL 936 due to the sale of securities and real estate owned by the Group in the previous period. The Group has no disposed subsidiaries or affiliates in the current period.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

# VI. Explanations related to consolidated statement of cash flows

## 4. Cash and cash equivalents at the beginning and end of period:

Cash and cash equivalents at the beginning of period:

	Beginning of the Current Period	Beginning of the Prior Period
Cash	25	20
Cash Equivalents	3.661.093	1.864.604
Total	3.661.118	1.864.624

Cash and cash equivalents at the end of period:

	<b>End of the Current</b>	End of the Prior
	Period	Period
Cash	2	25
Cash Equivalents	7.641.292	3.661.093
Total	7.641.294	3.661.118

5. Amount of cash and cash equivalents restricted for the usage of the Parent 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.

- 6. Additional information related to financial position and liquidity
- 6.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.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

## VII. Explanations on the risk group of the Parent Bank

1. Information on the volume of transactions related to the Parent 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 Parent Bank (1)(2)	Subsidiaries and Associates		Direct and Indirect Shareholders of the Parent Bank		Other Entities Included in the Risk Group	
	Cash Non-Cash		Cash	Cash Non-Cash		Non-Cash
Loans and other receivables						
Balance at the beginning of the period	997.287	9.754	489.070	-	13.581	-
Balance at the end of the period	1.496.337	-	592.026	-	-	-
Interest and commission income received	54.471	1.577	30.218	-	186	-

<sup>(1)</sup> The mutual transactions of the parent company Bank and the fully consolidated subsidiaries have been eliminated.

## 1.b Prior period:

Risk Group of the Parent Bank (1)	Subsidiaries and Associates		Direct and Indirect Shareholders of the Parent Bank		Other Entities Included in the Risk Group	
	Cash	Non-Cash	Cash	Non-Cash	Cash	Non-Cash
Loans and other receivables						
Balance at the beginning of the period	729.154	515	294.689	-	24.747	_
Balance at the end of the period	997.287	9.754	489.070	-	13.581	-
Interest and commission income received	25.526	534	13.543	-	908	-

 $<sup>(1) \</sup>it Mutual transactions between the Parent Bank and its fully consolidated subsidiaries are eliminated.$ 

### 1.c Information on deposit held by Parent Bank's own risk group:

The Parent Bank is not authorized to accept deposits.

# 2. Information on forward and option agreements and other similar agreements made with related parties

Risk Group of the Parent Bank	Subsidiaries ar	nd Associates	Direct and Indirect Shareholders of the Parent Bank		Other Entities Included in the Risk Group	
	Current Period	<b>Prior Period</b>	<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				-		

## 3. Total salaries and similar benefits provided to the key management personnel

Benefits provided to key management personnel in the current period amount to TL 45.725 (December 31, 2021: TL 23.531).

<sup>(2)</sup> As of March 30, 2022, the Bank obtained from its Parent Partner a sustainable subordinated loan with a nominal amount of USD 200 million and a repayment of USD 31, 2027, with a coupon payment every 6 months.

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

### **SECTION FIVE (Continued)**

# **EXPLANATIONS AND DISCLOSURES ON CONSOLIDATED FINANCIAL STATEMENTS** (Continued)

- VIII. Information and disclosures related to the domestic, foreign offshore branches and foreign representations of the Parent Bank
- 1. Information and disclosures related to the domestic, foreign branches and foreign representations of the Group

	Number	Number of Employees			
Domestic branches (1)	1	438			
			Country of Incorporation		
Foreign representations	-	-			
				Total Asset	Statutory Share Capital
Foreign branches	-	-		-	-
Off-shore banking region branches	-	-		-	-

<sup>(1)</sup> The total number of branches of the consolidated subsidiaries is 10 and the number of employees is 159.

# 2. Explanation on opening, closing of a branch/agency of the Parent Bank or changing its organizational structure significantly:

In the current year, the Parent Bank has not opened any branch or agency and there is no significant change in the organization structure of the Parent Bank's operating branches. In the previous period, the

Bank did not open any new branches or representative offices, and there was no significant change in the organization of the branches and representative offices.

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

# SECTION SIX OTHER EXPLANATIONS

# I. Other explanations related to the operations of the Parent Bank

# 1.a Brief information related to rating 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
Support Note	ns
Base Support Note	AA
National Note	Stable
National Note Outlook	b-
Subordinated Debt Rating Note	В
Financial Capacity Note	B-

International credit rating agency Fitch Ratings updated the Bank's credit ratings on 26 July 2022.

## **MOODY'S**

Reference Financial Rating Note	caa1	
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 (issuer)		
Long-term Maturity	B3	
Outlook	Stable	
Foreign Currency/Domestic Currency MTN Note	(P) B3	

Information above represents updated information by Moody's as of August 16, 2022.

# TÜRKİYE SINAİ KALKINMA BANKASI A.Ş. AND ITS SUBSIDIARIES EXPLANATIONS AND NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE INTERIM PERIOD 1 JANUARY – 30 SEPTEMBER 2022

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

## **SECTION SIX (Continued)**

### **OTHER EXPLANATIONS (Continued)**

# I. Other explanations related to the operations of the Parent Bank (continued)

### 1.b Informations on corporate governance rating of the Parent 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.

# 1.c Fee information related to the services that the Bank receives from an Independent Auditor or an Independent Audit Firm:

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.

	<b>Current Period</b>	Prior Period
Independent audit fee for the reporting period	731	618
Fees for tax consulting services	309	199
The cost of other assurance services	2.946	1.535
The cost of other services outside the independent audit	5	-
Toplam	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 consolidated financial statements as of and for the year ended December 31, 2022 have been audited by Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik AŞ (A Member firm of Ernst & Young Global Limited) and Auditors' Report dated February 1 2023 is presented in the introduction of this report.

## II. Explanations and notes prepared by independent auditors

There are no other explanations and notes not expressed in sections above related with the Group's operation.