## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI ANONİM ŞİRKETİ

CONSOLIDATED FINANCIAL STATEMENTS AND RELATED DISCLOSURES AS OF 30 SEPTEMBER 2022 WITH AUDITORS'S REVIEW REPORT



## AUDITOR'S REVIEW REPORT ON INTERIM FINANCIAL INFORMATION

To the General Assembly of Türkiye Cumhuriyeti Ziraat Bankası Anonim Şirketi;

#### Introduction

We have reviewed the consolidated balance sheet of Türkiye Cumhuriyeti Ziraat Bankası Anonim Şirketi ("the Bank") and its consolidated subsidiaries (collectively referred to as "the Group") at 30 September 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 for the nine-month period then ended. The Group management is responsible for the preparation and fair presentation of interim financial information 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 1 November 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 Accounting Standard 34 "Interim Financial Reporting" for those matters not regulated by the aforementioned regulations. Our responsibility is to express a conclusion on this interim consolidated financial information based on our review.

#### Scope of Review

We conducted our review in accordance with the Standard on Review Engagements (SRE) 2410, "Limited Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial reporting process, and applying analytical and other review procedures. A review of interim financial information is substantially less in scope than an independent audit performed in accordance with the Independent Auditing Standards and the objective of which is to express an opinion on the financial statements. Consequently, a review of the interim financial information does not provide assurance that the audit firm will be aware of all significant matters which would have been identified in an audit. Accordingly, we do not express an opinion.

#### Basis for the Qualified Conclusion

As explained in Section Five Part II. 9.3 of Explanations and Notes to the Consolidated Financial Statements; the accompanying consolidated financial statements as at 30 September 2022 include a free provision amounting to TL 28.969.000 thousand which consist of TL 3.730.000 thousand provided in prior periods, TL 25.239.000 thousand recognized in the current period by the Group management which is not within the requirements of BRSA Accounting and Financial Reporting Legislation.



### Qualified Conclusion

Based on our review, except for the effects of the matter on the consolidated financial statements described in the basis for the qualified conclusion paragraph above, nothing has come to our attention that causes us to believe that the accompanying consolidated financial information do not present fairly in all material respects the consolidated financial position of Türkiye Cumhuriyeti Ziraat Bankası Anonim Şirketi and its consolidated subsidiaries at 30 September 2022 and the results of its consolidated operations and its consolidated cash flows for the nine-month period then ended in accordance with the BRSA Accounting and Financial Reporting Legislation.

### Report on other regulatory requirements arising from legislation

Based on our review, nothing has come to our attention that causes us to believe that the financial information provided in the accompanying interim activity report in Section Seven, is not consistent with the reviewed consolidated financial statements and disclosures in all material respects.

## Additional Paragraph for Convenience Translation:

BRSA Accounting and Financial Reporting Legislation explained in detail in Section Three differ from International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board including the application of IAS 29 - Financial Reporting in Hyperinflationary Economies as of 30 September 2022. Accordingly, the accompanying consolidated financial statements are not intended to present fairly the consolidated financial position, results of operations, changes in equity and cash flows of the Group in accordance with IFRS.

PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş.

Didem Demer Kaya, SMMM Partner

Istanbul, 11 November 2022



#### THE CONSOLIDATED FINANCIAL REPORT OF TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. AS OF 30 SEPTEMBER 2022

The Bank's Headquarter Address: Hacıbayram Mahallesi Atatürk Bulvarı No:8 06050-Altındağ/ANKARA Phone: (312) 584 20 00 Facsimile: (312) 584 49 63 Website: www.ziraatbank.com.tr

The consolidated financial report for the nine-month prepared in accordance with the "Communiqué on the Financial Statements and Related Policies and Disclosures to be Publicly Announced" as regulated by the Banking Regulation and Supervision Agency, is consist of the section listed below:

- GENERAL INFORMATION ABOUT THE PARENT BANK
- CONSOLIDATED FINANCIAL STATEMENTS OF THE PARENT BANK
- EXPLANATIONS ON THE ACCOUNTING POLICIES APPLIED IN THE RELATED PERIOD
- INFORMATIONS ON THE FINANCIAL STRUCTURE AND RISK MANAGEMENT OF THE GROUP
- EXPLANATIONS AND DISCLOSURES RELATED TO THE CONSOLIDATED FINANCIAL **STATEMENTS**
- AUDITOR'S REVIEW REPORT
- INTERIM ACTIVITY REPORT

Within the framework of this nine-month financial report, our consolidated financial statements of subsidiaries, associates and jointly controlled entities are as follows:

#### DOMESTIC SUBSIDIARIES

Ziraat Yatırım Menkul Değerler A.Ş. Ziraat Portföy Yönetimi A.Ş. Ziraat Katılım Bankası A.S. Ziraat Gayrimenkul Yatırım Ortaklığı A.Ş. Ziraat Girişim Sermayesi Yatırım Ortaklığı A.Ş.

#### FOREIGN SUBSIDIARIES

Ziraat Bank International AG Ziraat Bank BH d.d. Ziraat Bank (Moscow) JSC Kazakhstan Ziraat International Bank Ziraat Bank Azerbaycan ASC Ziraat Bank Montenegro AD JSC Ziraat Bank Georgia Ziraat Bank Uzbekistan JSC

#### ASSOCIATES

#### ENTITIES UNDER COMMON CONTROL Turkmen Turkish Joint Stock Commercial Bank

Arap Türk Bankası A.Ş.

The accompanying consolidated financial statements and notes to these financial statements for the nine-month period which are expressed, unless otherwise stated, in thousands of Turkish Lira have been prepared and presented based on the accounting books of the Bank in accordance with the Regulation on the Principles and Procedures Regarding Banks' Accounting and Keeping of Documents, Turkish Accounting Standards, Turkish Financial Reporting Standards, and related appendices and interpretations of these, and have been independently reviewed.

Burhaneddin TANYERİ Chairman of the Board

Alpaslan CAKAR Member of the Board, CEO

Fazlı KILIC Member of the Board, Member of the Audit Committee

Mahmut KAÇAR Member of the Board, Member of the Audit Committee

Emrah GÜNDÜZ Assistant General Manager for Banking Operations and **Corporate Communications** 

Rehber BİRKAN Senior Vice President of Financial Coordination and Reporting

For the questions regarding this financial report, contact details of the personnel in charge are presented below: Name-Surname/Title : Serkan ÖZKAN / Financial Statements Manager : 0312 584 59 32 Telephone Number

Fax Number

: 0312 584 59 38

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## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### SECTION ONE

#### GENERAL INFORMATION ABOUT THE PARENT BANK

## I. HISTORY OF THE PARENT BANK INCLUDING ITS INCORPORATION DATE, INITIAL LEGAL STATUS AND AMENDMENTS TO LEGAL STATUS

The foundation of Türkiye Cumhuriyeti Ziraat Bankası A.Ş. ("Ziraat Bankası" or "The Parent Bank") is based on Government Funds established in 1863. In 1883, Government Funds were replaced with Benefit Funds. The Parent Bank was officially established by the re-organization of the Benefit Funds in 1888, to grant loans to farmers, to accept interest-bearing deposits and to act as a moneylender and an intermediary for agricultural operations. All shares of the Parent Bank, which was given the authority to perform all the banking activities, belonged to the Republic of Türkiye Prime Ministry Undersecretariat of Treasury ("Treasury") transferred to the Türkiye Wealth Fund with the decision of the Council of Ministers numbered 2017/9756 dated 24 January 2017. The Parent Bank's head office is located in Ankara.

#### II. EXPLANATION ABOUT THE PARENT BANK'S CAPITAL STRUCTURE, SHAREHOLDERS OF THE PARENT BANK WHO ARE IN CHARGE OF THE MANAGEMENT AND/OR AUDITING OF THE PARENT BANK DIRECTLY OR INDIRECTLY, CHANGES IN THESE MATTERS (IF ANY) AND THE GROUP THE PARENT BANK BELONGS TO

The total share capital of the Parent Bank is TL 34.900.000. This capital is divided into 34.900.000.000 registered share with a nominal value of TL 1 each and is fully paid. The Parent Bank's sole shareholder is the Türkiye Wealth Fund.

The decision to increase the capital to TL 34.900.000 was approved at the Extraordinary General Assembly meeting of the Bank held on March 9, 2022, and the capital increase and the related amendment to the relevant article of the Articles of Association were registered on March 14, 2022. It was announced in the Trade Registry Gazette dated 14 March 2022 and numbered 10536. The accounting for the said capital increase was carried out on 14 March 2022, based on the permission obtained from the BRSA.

#### III. INFORMATION ON THE BOARD OF DIRECTORS, MEMBERS OF THE AUDIT COMMITTEE, CEO AND EXECUTIVE VICE PRESIDENTS, CHANGES IN THESE MATTERS (IF ANY) AND SHARES OF THE PARENT BANK THEY POSSESS

Name	Administrative Function
Members of the Board of Directors	
Burhaneddin TANYERİ	Chairman
Alpaslan ÇAKAR	CEO and Member
Veysi KAYNAK	Vice Chairman and Member
Dr. Ahmet GENÇ	Member
Faruk ÇELİK	Member
Fazlı KILIÇ	Member
Feyzi ÇUTUR	Member
Mahmut KAÇAR	Member
Serruh KALELI	Member
Audit Committee Members	
Fazlı KILIÇ	Member
Mahmut KAÇAR	Member
Executive Vice Presidents	
Cüneyt SAĞLIK	Digital Banking and Payment Systems
Emrah GÜNDÜZ	Banking Operations and Corporate Communications
Ferhat PİŞMAF	Corporate Banking
Mehmet Şükrü TAŞCI	Credit Allocation and Management
Recep TÜRK	Credit Risk Monitoring and Liquidation
Yüksel CESUR	Retail Banking

The Parent Bank's Chairman and Members of the Board of Directors, Members of the Audit Committee, General Manager and Deputy General Managers do not own any shares of the Parent Bank.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### GENERAL INFORMATION ABOUT THE PARENT BANK (Continued)

# IV. INFORMATION ABOUT THE PERSONS AND INSTITUTIONS THAT HAVE QUALIFIED SHARES ATTRIBUTABLE TO THE PARENT BANK

		Percentage		Unpaid
Name/Trade Name	Amount of Share	of Share (%)	Paid-in Shares	Shares
Türkiye Wealth Fund	34.900.000	100	34.900.000	-

The Parent Bank's sole shareholder is the Türkiye Wealth Fund.

#### V. SUMMARY INFORMATION ON THE PARENT BANK'S ACTIVITIES AND SERVICES

The purpose of activity of the Parent Bank is stated in articles of association as to perform all kinds of banking activities including acceptance of deposits. For this purpose, the Parent Bank can perform all sorts of operations, without prejudice to the provisions of banking regulations and other legislations, such as launching all kinds of cash and non-cash loans in terms of Turkish Lira and foreign currencies, acting as an intermediary in trade and issue of the financial instruments that are used in local and international markets, performing investment banking transactions, forwards dealing in domestic and foreign futures markets, providing funds from interbank money market, domestic and foreign markets, making all kinds of capital market transactions, acting as an intermediary in export and import transactions, acting as an agency for insurance and other financial institutions, participating in all sort of partnership that is founded by domestic or foreign banks or participated by them within the terms of the related legislation or establishing new partnerships for this purpose, performing all kinds of transactions, such as; acquiring limited real and personal claims like all kinds of movable and immovable goods, industrial and intellectual properties, right of usufruct, easement, superficies and disposing and transferring acquired properties and rights, placing pledge and mortgage on those properties and rights, releasing pledged and mortgaged items and declaring leasing agreements and sale commitments to the registry office.

As of 30 September 2022, the Parent Bank carries its activities with a grand total of 1.756, 1.731 domestic branches (31 December 2021: 1.727 domestic branches) and 25 branches abroad which are London branch in England, Baghdad and Arbil branches in Iraq, Athens, Komotini, and Xanthi branches in Greece, Sofia, Plovdiv, Kardzhali, Varna and Burgas branches in Bulgaria, Jeddah branch in Saudi Arabia, Prishtina, Prizren,Peja and Ferizaj branches in Kosovo, Bahrain branch in Bahrain, Lefkoşa, Girne, Güzelyurt, Gazimağusa, Gönyeli, Taşkınköy, Karaoğlanoğlu and İskele branches in Turkish Republic of Northern Cyprus.

The Parent Bank and the consolidated subsidiaries in Note III of Section Three are referred to 'Group'.

As of 30 September 2022, the Group has 27.758 employees (31 December 2021: 27.447).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### **GENERAL INFORMATION ABOUT THE PARENT BANK (Continued)**

VI. DIFFERENCES BETWEEN THE COMMUNIQUE ON PREPARATION OF CONSOLIDATED FINANCIAL STATEMENTS OF BANKS AND TURKISH ACCOUNTING STANDARDS AND SHORT EXPLANATION ABOUT THE ENTITIES SUBJECT TO FULL CONSOLIDATION OR PROPORTIONAL CONSOLIDATION AND ENTITIES WHICH ARE DEDUCTED FROM EQUITY OR ENTITIES WHICH ARE NOT INCLUDED IN THESE THREE METHODS

According to Communiqué regarding the Preparation of the Consolidated Financial Statements and Turkish Accounting Standards, Arap Türk Bankası A.Ş., one of the associates of the Parent Bank, and Turkmen Turkish Joint Stock Commercial Bank, entity under common control of the Parent Bank, are accounted by using equity method in the consolidated financial statements of the Parent Bank.

As Ziraat Teknoloji A.Ş. and Ziraat Finansal Teknolojiler A.Ş. are two of the non-financial subsidiaries of the Bank, is not consolidated in the consolidated financial statements of the Bank in accordance with Communiqué of the Preparation Consolidated Financial Statements. Bileşim Finansal Teknolojiler ve Ödeme Sistemleri A.Ş. which is non-financial associate of the Bank is not consolidated in the consolidated financial statements. Central Oto Kiralama A.Ş., ZG Tarım Piyasaları A.Ş, which are subsidiaries of Ziraat Girişim Sermayesi Yatırım Ortaklığı A.Ş. and its subsidiaries, ZY Elektrikli Traktör San. ve Tic. A.S. and MESA İmalat Sanayi ve Ticaret A.Ş. as they are not financial institutions, they are not consolidated. All other associates and subsidiaries are fully consolidated.

#### VII. CURRENT OR LIKELY, ACTUAL OR LEGAL BARRIERS TO IMMEDIATE TRANSFER OF EQUITY OR REPAYMENT OF DEBTS BETWEEN THE PARENT BANK AND ITS SUBSIDIARIES

None.

#### SECTION TWO

#### **Consolidated Financial Statements**

- I. Consolidated Balance Sheet (Statement of Financial Position) Assets
- II. Consolidated Balance Sheet (Statement of Financial Position) Liabilities
- III. Consolidated Statement of Off-Balance Sheet Commitments
- IV. Consolidated Statement of Profit or Loss
- V. Consolidated Statement of Profit or Loss and Other Comprehensive Income
- VI. Consolidated Statement of Changes in Shareholders' Equity
- VII. Consolidated Statement of Cash Flows

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION) AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

	I- CONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION)							
	ASSETS	Note (Section		Current Period September 2022		31	Prior Period December 2021	
	A55E15	(Section Five I)	TL	FC	TOTAL	TL	FC	TOTA
I.	FINANCIAL ASSETS (NET)		249.477.191	601.982.125	851.459.316	165.396.524	401.313.694	566.710.21
1.1	Cash and Cash Equivalents		42.427.322	383.267.544	425.694.866	27.946.723	218.366.784	246.313.50
1.1.1	Cash and Balances with Central Bank	(1)	41.330.200	341.932.939	383.263.139	26.386.921	201.162.438	227.549.35
1.1.2	Banks	(4)	366.133	41.370.060	41.736.193	765.446	16.770.195	17.535.64
1.1.3	Money Markets Receivables		743.541	-	743.541	799.134	450.634	1.249.76
1.1.4	Expected Loss Provision (-)		12.552	35.455	48.007	4.778	16.483	21.26
1.2	Financial Assets at Fair Value Through Profit or Loss	(2)	3.723.675	28.022.431	31.746.106	2.020.029	26.531.093	28.551.12
1.2.1	Government Debt Securities		165.022	26.893.535	27.058.557	154.528	25.561.364	25.715.89
1.2.2	Equity Instruments		137.973	-	137.973	25.041	-	25.04
1.2.3	Other Financial Assets		3.420.680	1.128.896	4.549.576	1.840.460	969.729	2.810.18
1.3	Financial Assets at Fair Value Through Other							
	Comprehensive Income	(5),(6)	200.175.606	188.110.180	388.285.786	124.979.090	154.798.964	279.778.05
1.3.1	Government Debt Securities		198.096.034	186.883.512	384.979.546	123.483.145	153.859.483	277.342.62
1.3.2	Equity Instruments		409.675	71.002	480.677	313.821	51.962	365.78
1.3.3	Other Financial Assets		1.669.897	1.155.666	2.825.563	1.182.124	887.519	2.069.64
1.4	Derivative Financial Assets	(3)	3.150.588	2.581.970	5.732.558	10.450.682	1.616.853	12.067.53
1.4.1	Derivative Financial Assets at Fair Value Through Profit or Loss		3.150.588	2.581.970	5.732.558	10.450.682	1.616.853	12.067.53
1.4.2	Derivative Financial Assets at Fair Value Through Other							
	Comprehensive Income		-	-	-	-	-	
п.	FINANCIAL ASSETS MEASURED AT AMORTISED							
	COST (Net)		913.570.867	458.627.894	1.372.198.761	558.002.814	329.838.000	887.840.81
2.1	Loans	(7)	860.662.687	412.885.292	1.273.547.979	569.903.237	294.948.693	864.851.93
2.2	Lease Receivables	(12)	7.132.061	6.728.391	13.860.452	4.090.120	5.476.486	9.566.60
2.3	Factoring Receivables		-	-	-	-	18.204	18.20
2.4	Other Financial Assets Measured at Amortized Cost	(8)	83.829.039	43.075.314	126.904.353	14.359.307	31.979.718	46.339.02
2.4.1	Government Debt Securities		83.665.536	42.309.768	125.975.304	14.243.051	31.755.026	45.998.07
2.4.2	Other Financial Assets		163.503	765.546	929.049	116.256	224.692	340.94
2.5	Expected Credit Loss (-)		38.052.920	4.061.103	42.114.023	30.349.850	2.585.101	32.934.95
ш.	NON-CURRENT ASSETS OR DISPOSAL GROUPS							
	"HELD FOR SALE" AND "HELD FROM							
	DISCOUNTINUED OPERATIONS (Net)	(15)	5.729.701	48.215	5.777.916	5.426.813	23.474	5.450.28
3.1	Held for Sale Purpose		5.729.701	48.215	5.777.916	5.426.813	23.474	5.450.28
3.2	Held from Discontinued Operations		-	-	-	-	-	
v.	EQUITY INVESTMENTS		1.154.719	601.370	1.756.089	1.226.842	513.257	1.740.09
4.1	Investments in Associates (Net)	(9)	554.048	2.925	556.973	466.171	10.087	476.25
1.1.1	Associates Valued Based on Equity Method		229.873	-	229.873	205.959	-	205.95
1.1.2	Unconsolidated Associates		324.175	2.925	327.100	260.212	10.087	270.29
.2	Subsidiaries (Net)	(10)	481.049	21.058	502.107	641.049	16.416	657.46
4.2.1	Unconsolidated Financial Subsidiaries		-	-	-	-	-	
4.2.2	Unconsolidated Non-Financial Subsidiaries		481.049	21.058	502.107	641.049	16.416	657.46
1.3	Entities under Common Control (Joint Ventures) (Net)	(11)	119.622	577.387	697.009	119.622	486.754	606.37
.3.1	Joint Ventures Valued Based on Equity Method		119.622	577.387	697.009	119.622	486.754	606.37
1.3.2	Unconsolidated Joint Ventures		-	-	-	-	-	
ν.	PROPERTY AND EQUIPMENT (Net)	(16)	14.240.555	1.549.613	15.790.168	12.308.429	1.191.686	13.500.11
VI.	INTANGIBLE ASSETS (Net)		2.053.336	162.598	2.215.934	1.555.241	121.892	1.677.13
5.1	Goodwill		-	-	-	-	-	
5.2	Other		2.053.336	162.598	2.215.934	1.555.241	121.892	1.677.13
VII.	INVESTMENT PROPERTY (Net)	(14)	1.418.846	-	1.418.846	1.268.500	-	1.268.50
VШ.	CURRENT TAX ASSET		3.702	13.686	17.388	24.273	56.563	80.83
Х.	DEFERRED TAX ASSET		5.745.427	4.278	5.749.705	2.943.674	47.845	2.991.51
X.	OTHER ASSETS (Net)	(20)	17.517.660	3.147.001	20.664.661	9.463.237	2.811.122	12.274.35
	TOTAL ASSETS		1.210.912.004	1.066.136.780	2.277.048.784	757.616.347	735.917.533	1.493.533.8

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION) AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

	II- CONSOLIDATED BALANCE SHEET (STATEMENT OF FINANCIAL POSITION)							
	LIABILITIES	Note (Section	3	Current Period 0 September 202	2	3	Prior Period 1 December 202	1
		Five II)	TL	FC	TOTAL	TL	FC	TOTAL
I.	DEPOSITS	(1)	797.440.911	915.233.007	1.712.673.918	409.476.012	642.384.689	1.051.860.701
II.	FUNDS BORROWED	(3)	3.640.155	93.365.501	97.005.656	500.906	60.439.925	60.940.831
III.	MONEY MARKETS BORROWINGS	(4)	83.312.434	38.875.757	122.188.191	143.430.704	37.053.037	180.483.741
IV.	SECURITIES ISSUED (Net)	(5)	5.970.877	24.256.851	30.227.728	5.157.858	25.151.722	30.309.580
4.1	Bills		-	-	-	-	97.988	97.988
4.2	Asset Backed Securities		5.163.982	-	5.163.982	4.156.876	-	4.156.876
4.3 V.	Bonds FUNDS		806.895	24.256.851	25.063.746	1.000.982 31.956	25.053.734	26.054.716
v. 5.1	Borrower Funds		45.756	-	45.756	51.950	-	31.956
5.2	Other		45.756	-	45.756	31.956	-	31.956
VI.	FINANCIAL LIABILITIES AT FAIR VALUE THROUGH		45.750	-	45.750	51.950	-	51.950
	PROFIT OR LOSS		_	-	_	-	_	
VII.	DERIVATIVE FINANCIAL LIABILITIES	(2)	413.181	7.141.791	7.554.972	1.273.552	2.428.525	3.702.077
7.1	Derivative Financial Liabilities at Fair Value Through Profit or							
	Loss		413.181	7.141.791	7.554.972	1.273.552	2.428.525	3.702.077
7.2	Derivative Financial Liabilities at Fair Value Through Other							
	Comprehensive Income		-	-	-	-	-	
VIII.	FACTORING LIABILITIES		-	-	-	-	-	
IX.	LEASE LIABILITIES (Net)	(7)	1.398.522	132.358	1.530.880	948.398	114.129	1.062.527
X.	PROVISIONS	(9)	37.345.635	712.443	38.058.078	9.278.734	512.274	9.791.008
10.1	Restructuring Provisions		-	-	-	-	-	
10.2	Reserve for Employee Benefits		2.638.844	18.331	2.657.175	1.766.511	11.961	1.778.472
10.3	Insurance Technical Provisions (Net)		-	-	-	-	-	-
10.4	Other Provisions		34.706.791	694.112	35.400.903	7.512.223	500.313	8.012.536
XI.	CURRENT TAX LIABILITY	(10)	10.284.894	22.148	10.307.042	1.661.061	19.120	1.680.181
XII.	DEFERRED TAX LIABILITY	(10)	65.003	18.792	83.795	-	21.837	21.837
XIII.	LIABILITIES RELATED TO NON-CURRENT ASSETS "HELD FOR SALE" AND "HELD FROM DISCONTINUED							
	OPERATIONS" (Net)	(11)						
13.1	Held for Sale Purpose	(11)	-	-	-	-	-	-
13.2	Held from Discontinued Operations		-	_	-		_	-
XIV.	SUBORDINATED DEBT INSTRUMENTS	(12)		28.022.521	28.022.521	_	22.741.964	22.741.964
14.1	Loans	(12)	_	2.321.370	2.321.370	_	1.314.363	1.314.363
14.2	Other Debt Instruments		-	25.701.151	25.701.151	-	21.427.601	21.427.601
XV.	OTHER LIABILITIES	(6)	49.227.739	6.509.533	55.737.272	24.089.118	5.675.240	29.764.358
XVI.	SHAREHOLDERS' EQUITY	(13)	200.017.649	(26.404.674)	173.612.975	107.946.273	(6.803.154)	101.143.119
16.1	Paid-in capital		34.900.000	-	34.900.000	13.100.000	-	13.100.000
16.2	Capital Reserves		-	-	-	-	-	
16.2.1	Share Premium		-	-	-	-	-	
16.2.2	Share Cancellation Profits		-	-	-	-	-	
16.2.3	Other Capital Reserves		-	-	-	-	-	-
16.3	Accumulated Other Comprehensive Income or Expense Not							
	Reclassified Through Profit or Loss		6.925.610	148.378	7.073.988	8.693.884	60.178	8.754.062
16.4	Accumulated Other Comprehensive Income or Expense Reclassified							
	Through Profit or Loss		53.068.635	(29.118.419)	23.950.216	9.797.763	(9.020.047)	777.716
16.5	Profit Reserves		74.198.889	2.565.367	76.764.256	66.408.996	2.156.715	68.565.711
16.5.1	Legal Reserves		5.980.364	110.440	6.090.804	5.611.495	65.239	5.676.734
16.5.2	Status Reserves		-	-	-	-	-	
16.5.3	Extraordinary Reserves Other Profit Reserves		68.058.174	109.984 2.344.943	68.168.158	60.658.319	63.332	60.721.651
16.5.4			160.351	2.344.943	2.505.294	139.182	2.028.144	2.167.326
16.6	Profit or (Loss)		29.279.079 1.121.503	-	29.279.079 1.121.503	8.355.475 436.497	-	8.355.475 436.497
16.6.1 16.6.2	Prior Periods' Profit or (Loss) Current Period Profit or (Loss)		28.157.576	-	28.157.576	7.918.978	-	436.497 7.918.978
16.7	Minority Interest		1.645.436	-	1.645.436	1.590.155	-	1.590.155
10./	winomy increst		1.043.430	-	1.045.430	1.390.135	-	1.390.155
	TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY		1.189.162.756	1.087.886.028	2.277.048.784	703.794.572	789.739.308	1.493.533.880

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED STATEMENT OF OFF-BALANCE SHEET COMMITMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

		Note	3	Current Period 0 September 2022		2	Prior Period 1 December 2021	
	III- CONSOLIDATED STATEMENT OFF-BALANCE SHEET COMMITMENTS	(Section Five III)	TL	FC	TOTAL	TL	FC	TOTAL
<b>A.</b> <b>I.</b> 1.1 1.1.1 1.1.2 1.1.3 1.2 1.2.1 1.2.2	OFF-BALANCE SHEET COMMITMENTS (I+II+III) GUARANTEES AND WARRANTIES Letters of Guarantee Guarantees Subject to State Tender Law Guarantees Given for Foreign Trade Operations Other Letters of Guarantee Bank Acceptances Import Letter of Acceptance Other Bank Acceptances	(1)	<b>360.281.915</b> <b>119.972.436</b> 110.009.364 3.562.698 87.461.553 18.985.113 1.279.324 1.279.324	<b>922.651.748</b> <b>289.951.344</b> 198.796.186 37.963.674 114.297.056 46.535.456 10.874.118 10.807.893 66.225	<b>1.282.933.663</b> <b>409.923.780</b> 308.805.550 41.526.372 201.758.609 65.520.569 12.153.442 12.087.217 66.225	<b>248.130.209</b> <b>64.309.001</b> 61.275.279 2.086.436 52.152.951 7.035.892 211.032 211.032	701.019.633 227.996.203 145.438.377 30.435.739 76.521.243 38.481.395 11.757.674 11.754.283 3.391	<b>949.149.842</b> <b>292.305.204</b> 206.713.656 32.522.175 128.674.194 45.517.287 11.968.706 11.965.315 3.391
1.3 1.3.1 1.3.2 1.4	Letters of Credit Documentary Letters of Credit Other Letters of Credit Prefinancing Given as Guarantee		46.935 46.935 -	74.867.406 74.357.267 510.139	74.914.341 74.404.202 510.139	866.296 866.296 -	64.310.028 64.179.015 131.013	65.176.324 65.045.311 131.013
1.5 1.5.1 1.5.2 1.6	Endorsements Endorsements to the Central Bank of Türkiye Other Endorsements Purchase Guarantees for Securities Issued		8.342.111 8.342.111 -	3.779.958 3.779.958 -	12.122.069 12.122.069 - -	1.942.394 1.942.394 - -	4.067.073 4.067.073	6.009.467 6.009.467
1.7 1.8 1.9	Factoring Guarantees Other Guarantees Other Collaterals		277.702 17.000	- 1.633.676 -	- 1.911.378 17.000	- 14.000 -	- 2.419.706 3.345	2.433.706 3.345
<b>II.</b> 2.1 2.1.1 2.1.2	COMMITMENTS Irrevocable Commitments Asset Purchase and Sales Commitments Deposit Purchase and Sales Commitments	(1)	<b>161.886.829</b> 161.886.829 14.421.864	<b>70.084.524</b> 42.835.264 36.736.129	<b>231.971.353</b> 204.722.093 51.157.993	<b>113.896.111</b> 113.896.111 6.171.884	<b>44.445.609</b> 26.387.386 18.645.704	<b>158.341.720</b> 140.283.497 24.817.588
2.1.3 2.1.4 2.1.5 2.1.6	Share Capital Commitments to Associates and Subsidiaries Loan Granting Commitments Securities Issue Brokerage Commitments Commitments for Reserve Requirements		150.000 41.312.853 -	36.737	150.000 41.349.590 - -	3.150 22.868.861	60.618 - -	3.150 22.929.479
2.1.7 2.1.8 2.1.9 2.1.10 2.1.11 2.1.12	Commitments for Cheques Payments Tax and Fund Liabilities from Export Commitments Commitments for Credit Card Limits Commitments for Credit Cards and Banking Services Promotions Receivables from Short Sale Commitments of Marketable Securities Payables for Short Sale Commitments of Marketable Securities		9.997.738 72.377 76.717.425 150.030	64 - 87.732 - -	9.997.802 72.377 76.805.157 150.030	7.058.090 22.637 61.848.867 102.027	76 - 65.822 - -	7.058.166 22.637 61.914.689 102.027
2.1.12 2.1.13 2.2 2.2.1 2.2.2 III.	Other Inevocable Commitments Revocable Commitments Revocable Loan Granting Commitments Other Revocable Commitments DERIVATIVE FINANCIAL INSTRUMENTS		19.064.542 - - 78.422.650	5.974.602 27.249.260 1.123.540 26.125.720 562.615.880	25.039.144 27.249.260 1.123.540 26.125.720 <b>641.038.530</b>	15.820.595 - - 69.925.097	7.615.166 18.058.223 501.351 17.556.872 <b>428.577.821</b>	23.435.761 18.058.223 501.351 17.556.872 <b>498.502.918</b>
3.1 3.1.1 3.1.2 3.1.3 3.2	Hedging Derivative Financial Instruments Transactions for Fair Value Hedge Transactions for Cash Flow Hedge Transactions for Foreign Net Investment Hedge Trading Derivative Financial Instruments			- - - 562.615.880	- - - - 641.038.530	- - - 69.925.097	428.577.821	498.502.918
3.2 3.2.1 3.2.1.1 3.2.1.2 3.2.2 3.2.2.1 3.2.2.2 3.2.2.2 3.2.2.3 3.2.2.4 3.2.3	Fraung Derivative Financian institutions Forward Foreign Currency Buy/Sell Transactions Forward Foreign Currency Transactions-Buy Swap Transactions Related to Foreign Currency and Interest Rates Foreign Currency Swap-Buy Foreign Currency Swap-Sell Interest Rate Swap-Buy Interest Rate Swap-Sell Foreign Currency, Interest rate and Securities Options		2.975.045 2.585.522 389.523 69.054.678 6.891.090 61.883.588 140.000 140.000 4.239.635	3.552.018 3.552.018 722.218 2.829.800 542.374.617 244.450.342 191.386.863 53.268.706 53.268.706 14.618.249	641.036.330 6.527.063 3.307.740 3.219.323 611.429.295 251.341.432 253.270.451 53.408.706 53.408.706 18.857.885	5.484.022 2.461.616 3.022.406 64.441.075 4.980.360 59.090.715 185.000 185.000	426.377.621 8.215.000 4.354.090 3.860.910 410.366.391 194.149.164 131.942.283 42.137.472 42.137.472 9.996.430	498.302.918 13.699.022 6.815.706 6.883.316 474.807.466 199.129.524 191.032.998 42.322.472 9.996.430
3.2.3.1 3.2.3.2 3.2.3.3 3.2.3.4 3.2.3.5	Foreign Currency Options-Buy Foreign Currency Options-Sell Interest Rate Options-Buy Interest Rate Options-Sell Securities Options-Buy		2.043.746 2.195.890 - -	7.380.652 7.237.597 - - -	9.424.398 9.433.487 - -	- - - -	4.998.463 4.997.967 - - -	4.998.463 4.997.967
3.2.3.6 3.2.4 3.2.4.1 3.2.4.2 3.2.5 3.2.5.1 3.2.5.2	Securities Options-Sell Foreign Currency Futures- Foreign Currency Futures-Buy Foreign Currency Futures-Sell Interest Rate Futures-Buy Interest Rate Futures-Buy Interest Rate Futures-Sell		2.153.291	2.070.996 2.070.996 - - - -	4.224.287 2.070.996 2.153.291 - -	- - - - -	- - - - - -	
3.2.6 B. IV. 4.1	Other CUSTODY AND PLEDGES RECEIVED (IV+V+VI) ITEMS HELD IN CUSTODY Customer Fund and Portfolio Balances		2.879.278.860 414.483.634	865.469.946 202.290.504	3.744.748.806 616.774.138	2.023.689.677 268.786.682	621.895.957 128.563.910	2.645.585.634 397.350.592
4.2 4.3 4.4 4.5	Investment Securities Held in Custody Cheques Received for Collection Commercial Notes Received for Collection Other Assets Received for Collection		21.399.133 45.639.148 32.527.903 8.816 240.525 120	73.721.779 4.363.381 2.615.499	95.120.912 50.002.529 35.143.402 8.816	18.330.909 25.347.206 21.658.335 8.816	54.004.146 5.545.781 2.033.670	72.335.055 30.892.987 23.692.005 8.816
4.6 4.7 4.8 <b>V.</b> 5.1	Assets Received for Public Offering Other Items Under Custody Custodians PLEDGES RECEIVED Marketable Securities		240.535.120 74.371.865 1.649 <b>2.461.700.702</b> 5.962.247	3.292.140 113.116.824 5.180.881 <b>652.734.605</b> 3.801.183	243.827.260 187.488.689 5.182.530 <b>3.114.435.307</b> 9.763.430	178.476.218 24.963.549 1.649 <b>1.752.586.741</b> 5.674.092	811.746 62.095.577 4.072.990 <b>485.083.577</b> 2.855.088	179.287.964 87.059.126 4.074.639 <b>2.237.670.318</b> 8.529.180
5.2 5.3 5.4 5.5	Guarantee Notes Commodity Warranty Immovable		39.721.197 7.580.431 2.010.227.691	20.860.445 3.969.908 387.562.395	60.581.642 11.550.339 - 2.397.790.086	26.821.920 3.823.143 - 1.407.801.570	15.320.366 2.359.395 - 291.014.842	42.142.286 6.182.538 1.698.816.412
5.6 5.7 <b>VI.</b>	Other Pledged Items Pledged Items-Depository ACCEPTED BILL, GUARANTEES AND WARRANTIES		398.203.927 5.209 <b>3.094.524</b>	236.475.311 65.363 10.444.837	634.679.238 70.572 13.539.361	1.407.801.370 308.460.807 5.209 2.316.254	173.485.771 48.115 <b>8.248.470</b>	1.098.810.412 481.946.578 53.324 10.564.724
	OFF-BALANCE SHEET TOTAL (A+B)		3.239.560.775	1.788.121.694	5.027.682.469	2.271.819.886	1.322.915.590	3.594.735.476

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED STATEMENT OF PROFIT OR LOSS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

			Current Period	Prior Period	Current Period	Prior Period
	IV. CONSOLIDATED STATEMENT OF PROFIT OR LOSS	Note (Section Five	1 January- 30 September	1 January- 30 September	1 July- 30 September	1 July- 30 September
	INCOME AND EXPENSE ITEMS	IV)	2022	2021	2022	2021
	INTEREST INCOME	(1)	164.184.648	73.681.595	68.874.926	26.829.704
1.1	Interest on Loans		95.173.530	54.464.832	37.991.100	19.672.853
1.2 1.3	Interest on Reserve Requirements Interest on Banks		525.967 1.289.890	1.053.581 138.243	9.558 956.609	465.955 46.430
1.5	Interest on Money Market Transactions		1.289.890	4.758	10.458	1.475
	Interest on Marketable Securities Portfolio		65.819.972	17.352.276	29.382.535	6.396.774
	Fair Value Through Profit or Loss		470.190	231.079	163.285	83.661
1.5.2	Fair Value through Other Comprehensive Income		48.440.967	15.153.495	19.823.631	5.608.107
	Measured at Amortised Cost		16.908.815	1.967.702	9.395.619	705.006
	Financial Lease Interest Income		794.717	357.748	295.319	136.677
1.7 <b>II.</b>	Other Interest Income INTEREST EXPENSE (-)	(2)	564.139 <b>75.325.166</b>	310.157 <b>49.456.157</b>	229.347 31.980.062	109.540 17.279.090
2.1	Interest on Deposits	(2)	56.109.650	32.835.495	24.052.502	11.951.080
2.2	Interest on Funds Borrowed		2.242.315	914.615	994.158	336.510
2.3	Interest Expense on Money Market Transactions		10.444.953	13.485.971	3.429.155	4.291.087
2.4	Interest on Securities Issued		2.649.601	1.787.184	951.526	577.857
2.5	Interest on Leases		186.182	103.777	71.576	35.998
2.6	Other Interest Expenses		3.692.465	329.115	2.481.145	86.558
	NET INTEREST INCOME/EXPENSE (I - II)		88.859.482	24.225.438	36.894.864	9.550.614
IV. 4.1	NET FEES AND COMMISSIONS INCOME/EXPENSE Fees and Commissions Received		<b>9.700.105</b> 13.482.197	<b>4.179.490</b> 5.822.532	<b>3.768.687</b> 5.227.146	1.552.156 2.211.158
	Non-cash Loans		2.017.975	994.504	808.467	356.535
	Other		11.464.222	4.828.028	4.418.679	1.854.623
4.2	Fees and Commissions Paid (-)		3.782.092	1.643.042	1.458.459	659.002
4.2.1	Non-cash Loans		631	245	254	73
	Other		3.781.461	1.642.797	1.458.205	658.929
	DIVIDEND INCOME		28.207	9.313	6.863	1.065
	TRADING PROFIT/(LOSS) (Net)	(3)	2.051.168	(8.077.866)	2.053.877	(3.136.419)
6.1 6.2	Trading Gains / (Losses) on Securities Gains / (Losses) on Derivative Financial Transactions		1.764.494 (6.397.826)	62.003 (9.058.788)	1.312.795 (2.617.634)	(14.234) (3.435.084)
6.3	Foreign Exchange Gains/(Losses)		6.684.500	918.919	3.358.716	(3.433.084) 312.899
	OTHER OPERATING INCOME	(4)	7.848.144	4.228.476	3.098.116	1.505.903
	GROSS OPERATING PROFIT (III+IV+V+VI+VII)		108.487.106	24.564.851	45.822.407	9.473.319
	EXPECTED CREDIT LOSS (-)	(5)	16.117.365	7.515.478	6.920.248	3.280.072
<b>X</b> .	OTHER PROVISION EXPENSES (-)	(5)	28.295.867	174.163	13.423.653	10.798
	PERSONNEL EXPENSE (-)	(0)	7.434.641	4.232.706	2.860.890	1.447.880
	OTHER OPERATING EXPENSES (-) NET OPERATING PROFIT/(LOSS) (VIII-IX-X-XI-XII)	(6)	11.825.551 44.813.682	7.052.721 5.589.783	4.799.448 17.818.168	2.428.463 2.306.106
	EXCESS AMOUNT RECORDED AS INCOME AFTER MERGER			5.567.765	17.010.100	2.500.100
	PROFIT/LOSS FROM INVESTMENTS IN SUBSIDIARIES CONSOLIDATED					
	BASED ON EQUITY METHOD		118.131	64.939	43.425	23.912
	PROFIT/(LOSS) ON NET MONETARY POSITION		-	-	-	-
	PROFIT/LOSS BEFORE TAX FROM CONTINUED OPERATIONS (XII++XV)	(7)	44.931.813	5.654.722	17.861.593	2.330.018
	TAX PROVISION FOR CONTINUED OPERATIONS (±) Current Tax Provision	(8)	(16.732.361) (26.200.656)	(1.616.673) (2.946.089)	( <b>7.946.275</b> ) (8.538.947)	(661.951) (901.585)
	Deferred Tax Expense Effect (+)		(2.690.131)	(511.252)	(713.580)	(141.365)
	Deferred Tax Income Effect (-)		12.158.426	1.840.668	1.306.252	380.999
XIX.	CURRENT PERIOD PROFIT/LOSS FROM CONTINUED OPERATIONS					
	(XVII±XVIII)	(9)	28.199.452	4.038.049	9.915.318	1.668.067
	INCOME FROM DISCONTINUED OPERATIONS		-	-	-	-
	Income from Non-Current Assets Held for Sale Loss from Sales of Associates, Subsidiaries and Joint Ventures		-	-	-	-
	Income from Other Discontinued Operations		-	-	_	-
	EXPENSES FOR DISCONTINUED OPERATIONS (-)		-	-	-	-
21.1	Expenses for Non-Current Assets Held for Sale		-	-	-	-
21.2	Loss from Sales of Associates, Subsidiaries and Entities under Common Control (Joint					
	Ventures)		-	-	-	-
	Expenses from Other Discontinued Operations <b>PROFIT/LOSS BEFORE TAX FROM DISCONTINUED OPERATIONS (XIX-XX)</b>		-	-	-	-
	TAX PROVISION FOR DISCONTINUED OPERATIONS (±)		-	-	-	-
	Current Tax Provision		_	_	_	-
	Deferred Tax Expense Effect (+)		-	-	-	-
	Deferred Tax Income Effect (-)		-	-	-	-
XXIV.	CURRENT PERIOD PROFIT/LOSS FROM DISCONTINUED OPERATIONS					
VVV	(XXII±XXIII)	(10)	-	-	-	-
	NET PROFIT /(LOSS) (XIX+XXIV) Profit /(Loss) from the Group	(10)	28.199.452 28.157.576	<b>4.038.049</b> 4.010.499	<b>9.915.318</b> 9.898.443	1.668.067 1.655.108
	Profit /(Loss) from Minority Interest		28.137.376 41.876	27.550	9.898.443	1.655.108
	Earnings/(Loss) per share (in TL full)		0,967	0,308	0,270	0,127

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

	V. CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND	Current Period 1 January-30 September	Prior Period 1 January-30 September
	OTHER COMPREHENSIVE INCOME	2022	2021
I. II.	PROFIT (LOSS) OTHER COMPREHENSIVE INCOME	28.199.452 21.478.977	4.038.049 (5.223.067)
2.1	Other Comprehensive Income That will Not Be Reclassified To Profit or Loss	(1.695.734)	(382.614)
2.1.1	Gains (Losses) on Revaluation of Property, Plant and Equipment	(76.777)	(84.334)
2.1.2	Gains (losses) on revaluation of Intangible Assets	-	-
2.1.3	Gains (losses) on remeasurements of defined benefit plans	(17.019)	235.759
2.1.4	Other Components of Other Comprehensive Income That Will Not Be		
	Reclassified to Profit or Loss	(1.859.541)	(594.710)
2.1.5	Taxes Relating To Components Of Other Comprehensive Income That Will Not Be		
	Reclassified To Profit or Loss	257.603	60.671
2.2	Other Comprehensive Income That Will Be Reclassified to Profit or Loss	23.174.711	(4.840.453)
2.2.1	Exchange Differences on Translation	1.120.206	415.024
2.2.2	Valuation and/or Reclassification Profit or Loss from Financial Assets at		
	Fair Value Through Other Comprehensive Income	27.737.386	(6.881.000)
2.2.3	Income (Loss) Related with Cash Flow Hedges	-	-
2.2.4	Income (Loss) Related with Hedges of Net Investments in Foreign Operations	917.586	253.426
2.2.5	Other Components of Other Comprehensive Income That Will Be		
	Reclassified to Other Profit or Loss	-	-
2.2.6	Taxes Relating To Components Of Other Comprehensive Income That Will Be		
	Reclassified To Profit or Loss	(6.600.467)	1.372.097
III.	TOTAL COMPREHENSIVE INCOME (I+II)	49.678.429	(1.185.018)

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

	VI. CONSOLIDATED STATEMENT OF CHANGES IN			Share	Other	C Incor	umulated O omprehensi ne or Exper Reclassified agh Profit or	ve ise Not 1	Income o	d Other Com r Expense Rea 1gh Profit or I	classified		Prior Period	Current	Shareholders Equity Before		
	SHAREHOLDERS' EQUITY	Paid in Capital	Share Premium	Cancellation Profits	Capital Reserves	1	,	3	4	5	6	Profit Reserves	Net Profit/(loss)	Period Net Profit/(loss)	Minority Interest	Minority Interest	Total Equity
I.	CURRENT PERIOD 30 September 2022 Prior Period End Balance	13.100.000	-	-	-	6.983.490	219.940	1.550.632	4.396.571	(5.813.923)	2.195.068	68.565.711	8.355.475	-	99.552.964	1.590.155	101.143.119
П.	Corrections and Accounting Policy Changes Made According to TAS 8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2.1 2.2	Effects of Adjustment Effect of the Changes in Accounting	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Policies	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
III. IV.	New Balance (I+II) Total Comprehensive Income (Loss)	13.100.000	-	-	-	6.983.490 (195.337)	219.940 (12.764)	1.550.632 (1.487.633)	4.396.571 1.120.206	(5.813.923) 21.136.919	2.195.068 917.586	68.565.711	8.355.475	- 28.157.576	99.552.964 49.636.553	1.590.155 41.876	101.143.119 49.678.429
v.	Capital Increase in Cash	21.800.000	-	-	-	(1)5,557)	(12.704)	(1.407.055)		-	-	-	-	- 20.137.370	21.800.000	-	21.800.000
VI.	Capital Increase Through Internal Reserves	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_
VII.	Paid-in capital inflation adjustment		_	_	_	-	_	-		-		_	-		_		-
vш	difference Convertible Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
IX. X.	Subordinated debt instruments Increase/(Decrease) Through Other	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
л.	Changes	-	-	-	-	-	-	(9.988)	-	(2.211)	-	567.238	425.803	-	980.842	13.405	994.247
XI.	Profit distribution	-	-	-	-	-	-	25.648	-	-	-	7.631.307	(7.659.775)	-	(2.820)	-	(2.820)
11.1 11.2	Dividends paid Transfers to reserves	-	-	-	-	-		-	-	-	-	- 7.593.256	(2.820) (7.593.256)	-	(2.820)	-	(2.820)
11.3	Other	-	-	-	-	-	-	25.648	-	-	-	38.051	(63.699)	-	-	-	-
	Balance at the end of the period (III+IV++X+XI))	34.900.000	-	-	-	6.788.153	207.176	78.659	5.516.777	15.320.785	3.112.654	76.764.256	1.121.503	28.157.576	171.967.539	1.645.436	173.612.975

1. Increases and decreases in Tangible and Intangible Assets Revaluation Reserve

2. Accumulated Gains / Losses on Remeasurements of Defined Benefit Plans,

3. Other (Other Comprehensive Income of Associates and Joint Ventures Accounted for Using Equity Method that will not be Reclassified to Profit or Loss and Other Accumulated Amounts of Not Reclassified Through Profit or Loss Differences on Translation)

4. Exchange Differences on Translation,

5. Accumulated gains (losses) due to revaluation and/or reclassification of financial assets at fair value through other comprehensive income,

6. Other (Accumulated Gains or Losses on Cash Flow Hedges, Other Comprehensive Income of Associates and Joint Ventures Accounted for Using Equity Method that will be Reclassified to Profit or Loss and Other Accumulated Amounts of Reclassified Through Profit or Loss

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY AS OF 30 SEPTEMBER 2021

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

						Income or	ed Other Con Expense Not ugh Profit or	Reclassified	Income	ted Other Co or Expense F ough Profit o	Reclassified				Shareholders		
	VI. STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY	Paid-in Capital	Share Premiums	Share Cancellatio n Profit	Other Capital Reserves	1	2	3	4	5	6	Profit Reserves	Prior Period Net Profit/(loss)	Current Period Net Profit/(loss)	Equity Before Minority Interest	Minority Interest	Total Equity
I.	PRIOR PERIOD 30 September 2021											58.720.82					
<b>П.</b> 2.1	Prior Period End Balance Corrections and Accounting Policy Changes Made According to TAS 8 Effects of Adjustment	13.100.000	-	-	(17.745) - -	6.136.881 - -	3.716	(553.770)	3.036.019 -	839.365	644.292 - -	8 - -	13.159.432	-	95.069.018 - -	4.535	95.073.553 - -
2.2 III.	Effect of the Changes in Accounting Policies New Balance (I+II)	- 13.100.000	-	-	- (17.745)	- 6.136.881 (75.629)	- 3.716 188.607	(553.770)	- 3.036.019 415.024	- 839.365 (5.508.903)	- 644.292 253.426	- 58.720.82 8	- 13.159.432	-	- 95.069.018 (1.212.569)	- 4.535 27.550	95.073.553
IV. V. VI. VII.	Total Comprehensive Income (Loss) Capital Increase in Cash Capital Increase Through Internal Reserves Paid-in capital inflation adjustment	-	-	-	-	(75.629) - -	188.007 - -	(495,592) - -	415.024 - -	(3.308.903) - -		-	-	4.010.499 - -	(1.212.568) - -	27.550 - -	(1.185.018)
VIII IX. X.	difference Convertible Bonds Subordinated debt instruments Increase/(Decrease) Through Other Changes	-		-	- - (3.401)	- - -	- - -	(346)	-		-	- - 94.158	(64.071)		- - 26.340	- - 1.742.029	- - - 1.768.369
<b>XI.</b>	Profit distribution Dividends paid	-	-	-	-	-	-	2.114.374	-	-	-	10.626.94	(12.741.315)	-	-	-	-
11.2 11.3	Transfers to reserves Other Balance at the end of the period	-	-	-	-	-	-	2.114.374	-	-	-	9.975.780 651.161 69.441.92	(9.975.780) (2.765.535)	-	-	-	-
	(III+IV++X+XI)	13.100.000	-	-	(21.146)	6.061.252	192.323	1.064.666	3.451.043	(4.669.538)	897.718	03.441.32	354.046	4.010.499	93.882.790	1.774.114	95.656.904

1. Increases and decreases in Tangible and Intangible Assets Revaluation Reserve,

2. Accumulated Gains / Losses on Remeasurements of Defined Benefit Plans,

3. Other (Other Comprehensive Income of Associates and Joint Ventures Accounted for Using Equity Method that will not be Reclassified to Profit or Loss and Other Accumulated Amounts of Not Reclassified Through Profit or Loss Differences on Translation

4. Exchange Differences on Translation,

5. Accumulated gains (losses) due to revaluation and/or reclassification of financial assets at fair value through other comprehensive income

6. Other (Accumulated Gains or Losses on Cash Flow Hedges, Other Comprehensive Income of Associates and Joint Ventures Accounted for Using Equity Method that will be Reclassified to Profit or Loss and Other Accumulated Amounts of Reclassified Through Profit or Loss

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED STATEMENT OF CASH FLOWS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

			Current Period	Prior Period
	VII. CONSOLIDATED STATEMENT OF CASH FLOWS	Note	1 January-30 September 2022	1 January-30 September 2021
A.	CASH FLOWS FROM BANKING OPERATIONS			
			24 606 810	4 7 69 424
1.1	Operating Profit Before Changes in Operating Assets and Liabilities		24.606.819	4.768.424
1.1.1	Interest Received		142.959.523	67.754.510
1.1.2	Interest Paid		(69.908.818)	(47.978.937)
1.1.3	Dividend Received		28.207	9.313
1.1.4	Fees and Commissions Received		18.643.793	6.035.669
1.1.5	Other Income		5.180.492	1.014.543
1.1.6	Collections from Previously Written-off Loans and Other Receivables		4.752.054	2.911.948
1.1.7	Cash Payments to Personnel and Service Suppliers		(7.919.102)	(4.719.614)
1.1.8	Taxes Paid		(17.510.347)	(3.067.909)
1.1.9	Other		(51.618.983)	(17.191.099)
1.2	Changes in Operating Assets and Liabilities		146.485.802	29.117.094
1.2.1	Net (Increase) / Decrease in Financial Assets At Fair Value Through Profit Or Loss		(3.650.429)	(3.964.917)
1.2.2	Net (Increase) / Decrease in Due From Banks And Other Financial Institutions		(75.723.452)	(20.974.749)
1.2.3	Net (Increase) / Decrease in Loans		(349.459.388)	(51.640.753)
1.2.4	Net (Increase) / Decrease in Other Assets		(11.162.847)	(1.449.747)
1.2.5	Net Increase / (Decrease) in Bank Deposits		14.342.667	11.261.114
1.2.6	Net Increase / (Decrease) in Other Deposits		591.059.897	96.580.028
1.2.7	Net Increase / (Decrease) in Financial Liabilities At Fair Value Through Profit Or Loss		-	-
1.2.8	Net Increase / (Decrease) in Funds Borrowed		15.212.941	875.170
1.2.9	Net Increase / (Decrease) in Payables		-	-
1.2.0	Net Increase / (Decrease) in Other Liabilities		(34.133.587)	(1.569.052)
I.	Net Cash Provided from Banking Operation		171.092.621	33.885.518
В.	CASH FLOWS FROM INVESTING ACTIVITIES			
II.	Net Cash Provided from Investing Activities		(82.295.566)	(24.588.736)
2.1	Cash Paid for Acquisition of Investments, Associates, Subsidiaries and Entities under		(2.215.424)	(147.727)
	Common Control (Joint Venture)		(3.215.424)	(147.737)
2.2	Cash Obtained from Disposal of Investments, Associates, Subsidiaries and Entities under Common Control		1.750	
2.3	(Joint Venture) Purchases of Property and Equipment		(2.643.037)	(1.069.909)
2.3 2.4	Disposals of Property and Equipment		(2.043.037) 3.047.789	805.454
2.4	Purchase of Financial Assets at Fair Value Through Other Comprehensive Income		(82.992.015)	(54.219.643)
2.6	Sale of Financial Assets at Fair Value Through Other Comprehensive Income		61.054.996	27.622.493
2.0	Purchase of Financial Assets Measured at Amortized Cost		(58.648.336)	(227.965)
2.8	Sale of Financial Assets Measured at Amortized Cost		1.098.711	2.648.571
2.9	Other		-	-
c.	CASH FLOWS FROM FINANCING ACTIVITIES			
III.	Net Cash Provided from Financing Activities		14.181.815	404.834
3.1	Cash Obtained from Funds Borrowed and Securities Issued		13.634.328	13.958.990
3.2	Cash Used for Repayment of Funds Borrowed and Securities Issued		(21.134.823)	(13.293.118)
3.3	Issued Equity Instruments		21.800.000	(13.2)3.110)
3.4	Dividends Paid		21.000.000	
3.5	Payments for Finance Leases		(117.690)	(261.038)
3.6	Other		-	-
IV.	Effect of Change in Foreign Exchange Rate on Cash and Cash Equivalents		750.481	2.095.711
v.	Net Increase in Cash and Cash Equivalents (I+II+III+IV)		103.729.351	11.797.327
VI.	Cash and Cash Equivalents at Beginning of the Period		110.121.556	43.002.234
VII.	Cash and Cash Equivalents at End of the Period		213.850.907	54.799.561

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### SECTION THREE

#### EXPLANATIONS ON ACCOUNTING POLICIES

#### I. BASIS OF PRESENTATION

The consolidated financial statements are prepared within the scope of the "Regulation on Accounting Applications for Banks and Safeguarding of Documents" ("Regulation") related with Banking Law numbered 5411 published in the Official Gazette No. 26333 dated 1 November 2006 and other regulations related to reporting principles on accounting records of Banks published by Banking Regulation and Supervision Agency ("BRSA") and circulars and interpretations published by BRSA (together referred as BRSA Accounting and Reporting Legislation) and in case where a specific regulation is not made by BRSA, Turkish Accounting Standards 34 ("TAS 34") Interim Financial Reporting Standard and Turkish Financial Reporting Standards ("TFRS") and (referred as "Turkish Accounting and Financial Reporting Standards") put into effect by Public Oversight Accounting and Auditing Standards Authority ("POA").

The format and content of the publicly announced consolidated financial statements and notes to these statements have been prepared in accordance with the "Communiqué on Publicly Announced Financial Statements, Explanations and Notes to These Financial Statements", published in the Official Gazette No. 28337, dated 28 June 2012 and the "Communiqué on Public Disclosures on Risk Management by Banks", published in the Official Gazette No. 29511, dated 23 October 2015 and amendments to these Communiqué. The Parent Bank maintains its books in Turkish Lira in accordance with the Banking Law, Turkish Commercial Code and Turkish Tax Legislation.

Financial statements of subsidiaries in abroad are prepared in accordance with prevalent law and legislation in their country, adjustments and reclassifications are reflected on the purpose of fair presentation pursuant to Reporting Standards.

The consolidated financial statements have been prepared under the historical cost convention, except for the financial assets and liabilities carried at fair value.

The preparation of financial statements requires the use of certain critical estimates on assets and liabilities reported as of balance sheet date or amount of contingent assets and liabilities explained and amount of income and expenses occurred in related period. Although these estimates rely on the management's best judgment, actual results can vary from these estimates. The used assumptions and estimates used and the effect of the changes are explained in the related notes.

Unless otherwise specified, all balances in the financial statements and related disclosures are expressed in Thousand Turkish Lira ("TL").

The COVID-19 pandemic, which has emerged in China, has 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 pandemic. As a result of the spread of COVID-19 around the world, various measures have been taken in our country as well as in the world 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.

While preparing the interim financial statements dated 30 September 2022, the Parent Bank reflected the possible effects of the COVID-19 outbreak on the estimates and judgments used in the preparation of the financial statements. Fair value measurements are revised within the scope of TFRS 13 Fair Value Measurement standard, with the expected credit loss provisions reflected in the financial statements and the assumptions and judgments used in estimating these losses.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### I. BASIS OF PRESENTATION (Continued)

As of 30 September 2022, due to the adverse effects of the COVID-19 pandemic, the Parent Bank reviewed the valuation of financial assets whose fair value difference was reflected to other comprehensive income and whose fair value difference was reflected to profit or loss and as of the reporting date, corrections have been taken into account. The fair values were determined and accounted for as of the valuation date with the valuation reports prepared for the entity under common control monitored with their fair values, the entity under common control and the securities representing a share in the capital. On the other hand, the Parent Bank evaluated the effects of the COVID-19 pandemic with regard to the financial instruments whose fair value hierarchy was determined as Level 3 due to the fact that it involves significant estimates and judgments and there are no changes that require any correction as of the reporting date. As of 30 September 2022, the Parent Bank does not have any assets or liabilities in the fair value hierarchy that would require any adjustment due to COVID-19.

The Parent Bank reflected the estimates and judgments into the calculation of expected credit losses with the maximum effort and the best estimation method. The Parent Bank has revised its macroeconomic expectations and has reflected to the financial statement as of 30 September 2022, by taking into account the change in probability of default and loss given default.

In this context, the Bank has measured the impact of its macroeconomic expectations on NPL receivables in different scenarios. In the NPL conversion rate, it has taken into consideration in the calculation by reflecting the coefficient, which is considered to reflect the current situation, to the loan parameters. The Bank increased the weight of the adverse scenario in the expected credit loss calculation.

On 20 January 2022, the Public Oversight Authority made a statement on the Implementation of Financial Reporting in High Inflation Economies within the Scope of Turkish Financial Reporting Standards Accordingly, it has been stated that companies applying TFRS are not required to make any adjustments in their financial statements for 2021 within the scope of TAS 29 Financial Reporting in High Inflation Economies. As of 30 September 2022, no new announcement has been made by Public Oversight Accounting and Auditing Standards Authority ("POA") in this context, and no inflation adjustment has been made in accordance with TAS 29 while preparing the financial statements dated 30 September 2022.

The Parent Bank has a subsidiary operating in Russia with the title of "Ziraat Bank (Moscow) JSC". The tension between Russia and Ukraine for a long time turned into a hot conflict in the first quarter of 2022. In the process that started with Russia's intervention in Ukraine, international sanctions against the Russian Federation and countermeasures implemented by Russia against them had significant effects on financial markets. Ziraat Bank (Moscow) JSC, the subsidiary of the bank, did not encounter any difficulties.

The new measures and practices introduced by the Central Bank of Russia were especially aimed at reducing the foreign exchange outflow from the country and keeping the credit channels provided to the real sector open. All financial services previously provided by Ziraat Bank (Moscow) JSC are maintained in line with the rules of the local regulatory authority.

The crisis is not expected to have a negative impact on the Group's operations. Developments that may occur on a global scale, their possible repercussions on the global and regional economy, and their effects on the Parent Bank's operations are closely monitored and considered with the best estimation approach in the preparation of financial statements.

#### **Changes in Accounting Policies**

The Benchmark Interest Rate Reform, which brings amendments to TFRS 9, TAS 39, TFRS 7, TFRS 4 and TFRS 16, effective from 1 January 2021, has been implemented. With the amendments made, certain exceptions are provided for the basis used in determining contractual cash flows and hedge accounting provisions. The Bank has participated in international protocols within the scope of IBOR transformation. The Benchmark Interest Rate Reform process continues and the Bank has been continuing to work within the scope of adaptation to the changes.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

# II. EXPLANATIONS ON STRATEGY OF USING FINANCIAL INSTRUMENTS AND FOREIGN CURRENCY TRANSACTIONS

Main activity of the Parent Bank comprises of banking services, such as; launching all kinds of cash and non-cash loans denominated in Turkish Lira and foreign currencies, performing transactions in local, international money and capital markets, supporting agricultural sector financially and collecting deposits denominated in Turkish Lira and foreign currencies. The Parent Bank's main funding sources are deposits, repurchase agreements, issued securities and shareholders' equity. The Parent Bank directs these funds to assets with high return and low risk that include predominantly domestic government bonds and loans. The Parent Bank's liquidity structure is considered the financing of all liabilities at due date. Although most of the sources in the Parent Bank's balance sheet are with fixed interest rate, some of the securities in assets return have floating interest rate. Since the remaining time to re-pricing date of sources is short, cost of sources is repriced in short periods based on the market conditions. Moreover, the Parent Bank adopts higher return principle for its long-term placements.

Loans and securities are instruments from which the Parent Bank gets returns above the average returns within its activity. Letter of guarantees, bank loans, commercial letter of credits, commitments for cheque payments and commitments for credit card limits are the most important risk areas within the off-balance sheet accounts.

Since the Parent Bank's total debt to the market is low among its total liabilities, the Parent Bank can borrow easily from short-term markets, such as Borsa Istanbul ("BIST"), Central Bank of the Republic of Türkiye, Money Market or Interbank Money Market in case of need. In case of a liquidity crisis, the deposit base of the Parent Bank is not presumed to be significantly affected from liquidity risk since the Parent Bank is a public bank with an extensive branch network.

Cost and return of foreign currency assets are subject to a close follow up. Positive margin of profit is sustained by adjusting deposit interest rates in line with the market interest rates.

Foreign currency operations are valued by Bank's prevailing counter currency buying rate at transaction date and reflected to records. At period ends, foreign currency asset and liability balances are valued at the Bank's period end counter currency buying rates and converted to Turkish currency and the resulting exchange differences are recognized as a "foreign exchange profit or loss".

For the exchange risk arising from foreign currency conversion of Ziraat Bank International AG, Ziraat Bank BH dd and Ziraat Bank Montenegro AD, the Parent Bank's subsidiaries to which capital was paid in Euro amounts, Euro deposits are used for hedging purposes. Information on fair value hedge accounting applied in order to hedge the said total capital amount of EUR 336.627 thousand (31 December 2021: EUR 288.527 thousand), which is associated with this purpose, from exchange rate risk effects arising from changes in foreign exchange rates, is presented in Section Four, article no VIII.

Assets and liabilities of the overseas branches of the Parent Bank are converted into Turkish Lira with the Parent Bank's prevailing counter currency buying rates at the balance sheet date.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### III. INFORMATION ON CONSOLIDATED SUBSIDIARIES

#### 1. Consolidation Principles Applied

The consolidated financial statements have been prepared in accordance with the procedures listed in the "Communiqués related to the Regulation on the Preparation of the Consolidated Financial Statements of Banks" published in the Official Gazette No. 26340 dated 8 November 2006 and the "Consolidated Financial Statements" ("TFRS 10").

#### **1.1.** Consolidation Principles for Subsidiaries

Subsidiaries are all entities in which the Group has the power to control financial and operational policies for the benefit of the Parent Bank (a) directly and indirectly, with the authority to exercise more than 50% of the voting rights pertaining to shares in the owned companies; or (b) not having the power to exercise more than 50% of the rights of use, otherwise having control over financial and business policies.

Control is evident when the Parent Bank owns, either directly or indirectly, the majority of the share capital of the company or owns the privileged shares or owns the right of controlling the operations of the company in accordance with the agreements made with other shareholders or owns the right of appointment or the designation of the majority of the board of directors of the company.

Subsidiaries are consolidated with full consolidation method, considering the size of their assets and equity within the scope of their activities and the materiality principle. Subsidiaries are included in the scope of consolidation since the control of their activities is transferred to the group and are excluded from the scope of consolidation from the date the control disappears. Where necessary, the accounting policies of the subsidiaries have been changed to ensure consistency with the policies adopted by the Group.

According to the full consolidation method, 100% of the balance sheet, profit or loss statement and offbalance sheet items of the subsidiaries are consolidated with the balance sheet, profit or loss statement and off-balance sheet items of the Parent Bank. The carrying amount of the Group's investments in each subsidiary is netted off with the portion of the capital of each subsidiary that belongs to the Group. Unrealized gains and losses and balances arising from transactions between subsidiaries included in consolidation are eliminated. In order to determine the net income of the Group, minority interest in the net income of the consolidated subsidiaries have been determined and deducted from the net income of the subsidiary. Minority interests in the consolidated balance sheet are presented separately from the liabilities and shares of the Group shareholders. In addition, minority interests are presented separately in the profit or loss statement interest.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### III. INFORMATION ON CONSOLIDATED SUBSIDIARIES (Continued)

#### 1. Consolidation Principles Applied (Continued)

#### 1.1. Consolidation Principles for Subsidiaries (Continued)

The subsidiaries included in consolidation, their title, their place of incorporation, their main activities and their effective shareholding rates are as follows:

Parent

			Parent Bank's Share Percentage	Bank's Risk Group Share Percentage
Title	Address (City/Country)	Main Activities	(%)	(%)
Ziraat Yatırım Menkul Değerler A.Ş.	İstanbul/Türkiye	Brokerage Houses	99,60	99,60
Ziraat Portföy Yönetimi A.Ş.	İstanbul/ Türkiye	Portfolio Management	74,90	99,80
Ziraat Katılım Bankası A.Ş.	İstanbul/ Türkiye	Banking	100,00	100,00
Ziraat Gayrimenkul Yatırım Ortaklığı A.Ş.	İstanbul/ Türkiye	Real Estate	81,06	81,06
Ziraat Girişim Sermayesi Ortaklığı A.Ş.	İstanbul/ Türkiye	Venture Capital	100,00	100,00
Ziraat Bank International AG	Frankfurt/Germany	Banking	100,00	100,00
Ziraat Bank BH d.d.	Sarajevo/Bosnia and Herzegovina	Banking	100,00	100,00
Ziraat Bank (Moscow) JSC	Moscow/Russia	Banking	99,91	100,00
Kazakhstan Ziraat Int. Bank	Almaty/Kazakhstan	Banking	99,92	99,92
Ziraat Bank Azerbaycan ASC	Baku/Azerbaijan	Banking	99,98	100,00
Ziraat Bank Montenegro AD	Podgorica/Montenegro	Banking	100,00	100,00
JSC Ziraat Bank Georgia	Tbilisi/Georgia	Banking	100,00	100,00
Ziraat Bank Uzbekistan JSC	Tashkent/Uzbekistan	Banking	100,00	100,00

#### 1.2. Consolidation Principles of Associates and Joint Ventures

An associate is a partnership with which the Parent Bank participates in its capital and has significant effect on it although it has no capital or management control, whose main operation is banking, and which operates according to special legislation with permission and license and is established abroad. The related associate is consolidated with equity method in accordance with materiality principle. Significant effect refers to the participation power on the constitution of the financial and management policies of the participated associate. If the Parent Bank has 10% or more voting right on the associate, as long as it is not proved otherwise, it will be accepted that the Parent Bank has significant effect on that associate. Equity method is an accounting method which foresees the increase or decrease of the book value of capital share in an associate from the changed amount in the associate participating shareholder's equity during the period by the portion of the participant and the deduction of the dividend from the associate from the changed value of the associate amount. The associates and joint ventures consolidated with the equity method, their title, place of incorporation, main activities, effective shareholding rates and direct and indirect shareholding rates are as follows:

Title	Address (City/Country)	Main Activities	Parent Bank's Share Percent age (%)	Group's Share (%)
Turkmen Turkish Joint Stock Commercial Bank	Ashkhabad/Turkmenistan	Banking	50,00	50,00
Arap Türk Bankası A.Ş.	İstanbul/Türkiye	Banking	15,43	15,43

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### III. INFORMATION ON CONSOLIDATED SUBSIDIARIES (Continued)

#### 1. Consolidation Principles Applied (Continued)

#### **1.3.** Principles Applied During Share Transfer, Merger and Acquisition

Acquisition of entities are accounted by the purchase method on the date of purchase when the control is being transferred to the Group. Control explains managing power of Group on entity's financial and operational policies for the purpose of providing benefit from operations of entity. While evaluating control, executable potential voting rights are taken consideration by Group.

#### 1.4. Transactions with Minority Shareholders

The Group considers transactions with minority shareholders as transactions within the Parent Bank. For acquisitions from minority shareholders, the difference between the acquisition cost and related portion of net assets' booked value is deducted from equity. Profit or loss resulting from sales to minority shareholders is booked under equity.

# 1.5. Presentation of Unconsolidated Subsidiaries and Associates in Consolidated Financial Statements

Subsidiaries, which are not included in the scope of consolidation, are accounted for their fair values, while associates are accounted for at their cost values after netting impairment if any and are reflected in the consolidated financial statements.

# IV. EXPLANATIONS ON FORWARD TRANSACTIONS, OPTIONS AND DERIVATIVE INSTRUMENTS

The Group's derivative transactions include cross currency swaps, interest rate swaps, currency and precious metal swaps, long-term financing transactions, full indemnity options and forward foreign currency buy/sell transactions. The Parent Bank has no embedded derivative instruments separated from the articles of association.

Derivative financial instruments of the Group are classified under "TFRS 9 Financial Instruments Standard" ("TFRS 9"), "Derivative Financial Assets Measured at Fair Value through Profit or Loss".

Derivative financial instruments are initially recognized at fair value. Derivative transactions, depending on the fair value being positive or negative is shown as derivative financial assets measured at fair value through profit or/ loss or derivative financial liabilities measured at fair value through profit or/loss in the following periods of the recording. Differences in fair value as a result of the valuation are accounted for under profit/loss from derivative financial transactions and profit/loss from foreign exchange transactions in the commercial profit/loss item in the profit or loss statement.

The fair value of derivative instruments is calculated by considering the market values or by applying the cash flow model discounted with market rates.

Liabilities and receivables arising from the derivative instruments are followed in the off-balance sheet accounts with their contractual values.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### V. EXPLANATIONS ON INTEREST INCOME AND EXPENSE

Interest income and expenses of the group are recognized according to the effective interest method (rate equal to the rate in calculation of present value of future cash flows of financial assets or liabilities).

Interest income from financial assets is recognized as gross carrying amount according to the effective interest rate method except for interest income from 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. The Parent Bank has started to calculate rediscount as of 1 January 2018 for its non-performing loans. Rediscount is calculated over the net book value (Gross Book Value - Expected Credit Losses Reserve) of the non-performing loans.

If the expectations for the cash flows in the financial asset are revised for reasons other than the credit risk, the amendment is reflected in the carrying amount of the asset and in the related profit or loss statement line and is amortized over the estimated life of the financial asset.

Total of minimum rental payments including interests and principals are recorded under "financial lease receivables" as gross. The interest which is the difference between the total of rental payments and the cost of the related tangible asset is recorded under "unearned income". When the rent payment incurs, the rent amount is deducted from "financial lease receivables"; and the interest portion is recorded as interest income in the profit or loss statement.

Profit share income is accounted for by applying the internal rate of return method. Group calculates expense accrual according to the unit value calculation method over the participation accounts.

#### VI. EXPLANATIONS ON FEE AND COMMISSION INCOME AND EXPENSE

Income and expenses from banking, agency and intermediary services are recognized as income/expense and conformant with TFRS 15 Revenue from Contracts with Customers on the date they are collected.

Prepaid expense amounts are recognized as expense on an accrual basis during the service period.

Commission income from individual, corporate and commercial loans are transferred to income accounts according to periodicity principle using effective interest rate method on an accrual basis.

#### VII. EXPLANATIONS ON FINANCIAL ASSETS

Financial assets are recognized or derecognized according to TFRS 9 Financial Instruments Part 3 "Recognition and Derecognition." Financial assets are measured at fair value at initial recognition in the financial statements. They are included in the balance sheet of the Group, if the Group is a legal party to these instruments.

The Group classifies and recognizes its financial assets as "Financial assets measured at fair value through profit/loss", "Financial assets measured at fair value through other comprehensive income" or "Financial assets measured at amortized cost". This classification is based on the contractual cash flow characteristics of the related business model used for management of the financial assets at initial recognition.

Financial assets mainly constitute the Group's commercial activities and operations. These instruments have the ability to expose, affect and diminish the liquidity, credit, and interest rate risks in the financial statements.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### VII. EXPLANATIONS ON FINANCIAL ASSETS (Continued)

#### **Classification and Measurement within the Scope of TFRS 9**

In accordance with TFRS 9 Financial Instruments Standard, financial assets are measured at amortized cost, fair value through other comprehensive income and fair value through profit or loss by,

"Business Model Assessment" and "Contractual Cash Properties Test" are performed to determine the classification of financial assets.

#### Financial Assets at Fair Value Through Profit or Loss

Financial assets at fair value through profit or loss that are managed by business model other than the business model that aims to "hold to collect" and "hold & sell" the contractual cash flows; acquired for the purpose of generating profit from short-term fluctuations in price, or regardless of this purpose, the financial assets that are a part of a portfolio with evidence of short-time profit-taking; and the financial assets, whose terms do not give rise to cash flows that are solely payments of principal of interest at certain dates.

Financial assets at the fair value through profit or loss are initially recognized at fair value. All gains and losses arising from these valuations are reflected in the profit or loss statement. Earned interests are included in interest income and dividends received are included in dividend income.

Among the financial assets at fair value through profit or loss, Government Bonds and Treasury Bills traded in the BIST, the weighted average clearing prices formed in the BIST on the balance sheet date, and the financial assets not traded in the BIST, with the prices of the Central Bank of the Republic of Türkiye, Eurobonds Bench The transaction prices in the Upmarket and the funds in the Bank's portfolio are valued according to the fund price announced for the relevant day. Gains and losses resulting from the valuation are included in the profit/loss accounts.

#### Financial Assets at Fair Value Through Other Comprehensive Income

Financial assets are classified as financial assets at fair value through other comprehensive income where the business models aim to hold financial assets in order to collect the contractual cash flows and selling assets and the terms of financial asset give rise to cash flows that are solely payments of principal of interest at certain dates.

Financial assets at fair value through other comprehensive income are subsequently measured at their fair value. The interest income of financial assets at fair value through other comprehensive income that are calculated by effective interest rate method and dividend income from equity instruments are reflected in the statement of profit or loss. "Unrealized profits and losses", the difference between the fair value of debt instruments at fair value through other comprehensive income and their amortized cost, are not reflected in the statement of profit or loss for the period until the corresponding financial asset is collected, sold, disposed of or weakened and is followed in the "Other Comprehensive Income or Expenses to be Reclassified in Profit or Loss" account under equity. Accumulated fair value differences under equity are reflected to the income statement when such securities are collected or disposed.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### VII. EXPLANATIONS ON FINANCIAL ASSETS (Continued)

#### Financial Assets at Fair Value Through Other Comprehensive Income (Continued)

Securities representing a share in the capital are recognized at fair value if they are traded in organized markets and / or their fair value can be determined reliably, and if they are not traded in organized markets, they are reflected in the financial statements with their values found using other valuation models. The valuation differences of the said securities are followed in the "Other Accumulated Comprehensive Income or Expenses Not to be Reclassified in Profit or Loss" account under equity.

#### Financial Assets at Measured at Amortized Cost

A financial asset is classified as a financial asset measured at amortized cost when the Parent Bank's policy within a business model is to hold the asset to collect contractual cash flows and the terms give rise to cash flows that are solely payments of principal of interest at certain dates.

Measured at amortized cost is recognized at cost which represents its fair value at initial recognition by adding the transaction costs and subsequently measured at amortized cost by using the effective interest rate method. Interest income related to the financial asset measured at amortized cost is recognized in the statement of profit or loss.

Financial assets measured at fair value through other comprehensive income and measured at amortized cost portfolios of the Group include Consumer Price Index (CPI) indexed bonds. Mentioned securities are valued and accounted according to the effective interest rate method which is calculated according to the real coupon rate and the reference inflation index on the issue date. The actual coupon payment amounts of these securities, purchase and sale transactions and year-end valuations are calculated by using the index announced by the treasury. Index calculations related to CPI indexed bonds are made by the method specified in Ministry of Treasury and Finance's CPI Indexed Bonds Investor Guide.

The Parent Bank also updates the estimated inflation rate used throughout the year in case of necessity. In this context, as of 30 September 2022, the valuation of the assets was made according to the annual 70% inflation forecast. At the end of the year, the actual inflation rate is used. A 1% increase in the CPI estimate will increase the profit before tax by TL 375.9 million as of 30 September 2022, while a 1% decrease will decrease it by TL 193.5 million.

#### Loans

Loans consist of financial assets which are created by providing money, goods or services to the debtor. Loans are initially recognized at acquisition cost presenting their fair value and thereafter measured at amortized cost using the "Effective Interest Rate Method".

Cash loans are accounted with their original balances in the accounts specified in Uniform Chart of Accounts and Prospectus according to their type, maturity, and collateral structures. Foreign exchange loans are recognized with fixed price and revalued by the counter foreign exchange buying rate of the Bank. Foreign exchange indexed loans are used as TL by the valid counter foreign exchange buying rate of the Bank at usage date. The repayments of foreign exchange indexed loans, which were extended in TL at the Bank's counter foreign exchange buying rate valid on the date of use, are collected in TL equivalents calculated over the Bank's counter foreign exchange selling rate valid on the installment collection date.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### VIII. EXPLANATIONS ON IMPAIRMENT OF FINANCIAL ASSETS

#### **Explanations on Expected Loss Provisions**

The Group sets aside the expected loss provision for its loans and receivables by taking into consideration the "Regulation on the Classification of Loans and the Procedures and Principles Regarding the Provisions to be Set Aside" published in the Official Gazette dated 22 June 2016 and numbered 29750. In this context, the Parent Bank takes into consideration the general structure of the loan portfolio, the financial structure of the customers, the non-financial data, and the economic conjuncture in line with the credit risk policies and prudence principle when determining its estimates.

The main principle of the expected credit loss model is to reflect the general outlook of deterioration or improvement in the credit quality of financial instruments. The amount of expected credit losses known as loss provision or provision varies according to the degree of increase in credit risk. There are two measurements according to the general approach:

- 12 Month Expected Loss Provision (Stage 1) applies to all assets unless there is a significant deterioration in credit quality.
- Lifetime Expected Loss Provision (Stage 2 and Stage 3) is applied when there is a significant increase in credit risk.

In addition, using expert opinion, the Bank has made provision on the model outputs for customer groups that it believed that the model did not statistically respond to credit risk factors and/or were affected by the COVID-19 outbreak. The reserved provision will be reviewed in the following reporting periods, considering the impact of the pandemic, the loan portfolio, and changes in future expectations.

#### Impairment

The expected credit loss model includes instruments that are recorded at amortized cost or at fair value in other comprehensive income tables (such as bank deposits, loans, and securities) and, in addition, financial lease receivables that are not measured at fair value through profit or loss, credit commitments and financial guarantee contracts.

The guiding principle of the expected credit loss model is to reflect the increase in credit risk of financial instruments or the general view of the recovery. The amount of allowance for the loss depends on the extent of the increase in credit risk since the initial issuance of the loan.

Expected credit loss is an estimate of the expected credit losses over the life of a financial instrument and the following aspects are important for the measurement:

- Probability-weighted and neutral amount determined by taking into account possible outcomes,
- Time value of the money,
- Reasonable and supportable information on past events, current conditions and forecast of future economic conditions at the time of reporting.

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

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### VIII. EXPLANATIONS ON IMPAIRMENT OF FINANCIAL ASSETS (Continued)

#### **Impairment** (Continued)

#### 12 Month Expected Credit Losses (Stage 1)

These are the financial assets that do not have a significant increase in credit risk at the time of recognition or since initial recognition. For such assets, impairment for credit risk is recorded in the amount of 12-month expected credit losses. It is valid for all assets unless there is a significant deterioration in the credit quality.

The expected 12-month loss values (within 12 months after the reporting date or within a shorter period if the life of a financial instrument is shorter than 12 months) are part of the estimation of lifetime loss expectancy.

#### Significant Increase in Credit Risk (Stage 2)

Financial assets are transferred to stage 2 if there is a significant increase in credit risk. While 1-year expected credit, loss is calculated for at stage 1, all remain maturity expected credit loss is calculated for loans at stage 2.

The main criteria taken into consideration in determining the credit risk of the financial asset to be significantly increased and transferred to the stage 2 are having day-past-due more than and equal to 30 days and the Bank's internal early warning system note.

#### Credit-Impaired Losses (Stage 3)

Includes financial assets that have objective evidence of impairment at the reporting date. For these assets, lifetime expected credit losses are recognized.

The Group considers the debt to be in default in the following two cases:

- Objective Default Definition: It means debt having past due more than 90 days. This assumption can be proved otherwise in the light of supportable information.
- Subjective Default Definition: It means it is considered as unlikeliness to pay. Whenever it is considered that an obligor is unlikely to pay its credit obligations, it should be considered as defaulted regardless of the existence of any past-due amount or of the number of days past due.

Collective assessment of financial instruments is based on homogeneous group assets referring to portfolio segmentation including similar credit risk and product characteristics. This section provides an overview of the risk parameter estimation methods for the expected loss calculation approach on a common basis for each stage.

Credits that differ in cash flows or have different characteristics with other credits may be subject to individual valuation instead of aggregate valuation. A credit loss can be defined as the difference between all contractual cash flows that are outstanding under the contract and the original expected Effective Interest Rate value and discounted cash flows.

When cash flows are estimated, the following situations are considered:

- All contractual terms of the financial instrument during the expected life,
- Cash flows expected to be obtained from collateral sales.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### VIII. EXPLANATIONS ON IMPAIRMENT OF FINANCIAL ASSETS (Continued)

#### **Impairment (Continued)**

#### **Default** (Stage 3)

In the calculation of the expected credit loss, the basic parameters which are expressed as probability of default, loss in default and default amount are used.

#### **Probability of Default (PD)**

Probability of default refers to the likelihood that a loan will default at a certain time. In default probability models, sectorial information for the corporate portfolio and product information for the individual portfolio are taken as the basis.

#### **Exposure at Default (EAD)**

The EAD represents an estimate of the exposure to credit risk at the time of a potential default occurring during the life of a financial instrument.

#### Loss Given Default (LGD)

Loss given default refers to the ratio of the economic net loss resulting from the default of a loan to the default amount. In other words, it refers to the ratio of net loss due to a defaulted loan to the balance at the time of default.

#### **Future Expectations**

The effect of future expectations is included in the credit risk parameters used in the calculation of expected credit losses by using scenarios related to macroeconomic factors. The Bank uses the macroeconomic forecasting model developed during the creation of multiple scenarios to be used in expected credit loss calculations. The macroeconomic variables that stand out during this estimation are the Gross Domestic Product (GDP) and the consumer price index (CPI), and risk parameters are updated if deemed necessary, taking into account their compatibility with the portfolio. In addition to macroeconomic indicators, the Bank takes into account the future expectations of its portfolio and the possible effects of COVID-19 in its models by using its best estimations in the presence of model variables and taking expert opinion.

#### The Methodology of Behavioral Maturity Calculation

The loans in Stage 1, expected loss provision is calculated until their maturity for the ones which have less than one year to due date and for 1 year which have more than one year to due date. The loans in Stage 2, expected loss provision is calculated for lifetime (until maturity date) of the loan. In this calculation, the remaining maturity information of the loan is taken as basis for each loan. While this information is used for products with real maturity information, behavioral maturity is calculated by analyzing historical data for products with no maturity information. Expected loss provisions are calculated based on these maturities depending on the type of loan.

#### Write-off Policy

The amendment with respect to the regulation "Regulation on the Amendment of the Regulation on the Classification of Loans and the Procedures and Principles Regarding the Classification of Loans and Provisions for These" entered into force with its publication in the Official Gazette No.31533 on 6 July 2021. Pursuant to the regulation, the banks are enabled to write down and move off the balance sheet the portion of a loan which is classified as "Group V Loan" (Loans Classified as Loss) within the period deemed appropriate by the bank specific to the situation of the debtor, if it cannot reasonably be expected to be recovered. Since the reporting period, it can be written-off from the records under TFRS 9. The write-off is an accounting policy and does not result in the waiver of the right to receivable.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### IX. EXPLANATIONS ON OFFSETTING FINANCIAL INSTRUMENTS

Financial assets and liabilities are offset, and the net amount is reported in the balance sheet when the Bank has legally enforceable rights to offset the recognized amounts and there is an intention to collect/pay the related financial assets and liabilities on a net basis, or to realize the asset and settle the liability simultaneously.

# X. EXPLANATIONS ON SALES AND REPURCHASE AGREEMENTS AND SECURITIES LENDING TRANSACTIONS

Securities sold under agreements for repurchase agreements ("Repos") are classified as "Fair Value Through Profit or Loss", "Fair Value Through Other Comprehensive Income" and "Financial Asset Measured at Amortized Cost" in the portfolio of the bank, according to the purposes of the Bank, and they are subject to valuation according to the portfolio which are belong. Funds obtained in return for repo agreements are accounted in "Money Markets Receivables" account and interest expense accruals for the period are calculated with the effective interest rate method.

Securities purchased with Resale commitment ("Reverse Repo") are accounted in "Money Markets Receivables" on the balance sheet and interest income accruals for the period are calculated with the effective interest rate method.

#### XI. INFORMATION ON NON-CURRENT ASSETS OR DISPOSAL GROUPS "HELD FOR SALE" AND RELATED TO DISCOUNTINUED OPERATIONS AND EXPLANATIONS ON LIABILITIES RELATED WITH THESE ASSETS

The assets acquired by the Group due to its receivables are accounted for in accordance with "TFRS 5 Turkish Financial Reporting Standard for Non-current Assets Held for Sale and Discontinued Operations" in financial statement of the Group.

The assets that meet the criteria of being classified under assets held for sale are measured at the lower of their book values or fair value less costs to be incurred for sale, and depreciation for these assets is ceased and these assets are presented separately in the balance sheet. In order for an asset to be classified as an asset held for sale, the related asset (or the asset group to be disposed) shall be ready to be sold immediately under usual conditions and should have a high possibility to be sold. In order to have a high probability of sales, a plan for the sale of the asset (or group of assets to be disposed of) must have been prepared by an appropriate management team and an active program has been initiated to identify buyers and complete the plan. Various events or circumstances may extend the completion time of the sale transaction beyond one year. Assets are continued to be classified as held for sale if there is sufficient evidence that the delay is due to events or conditions beyond the Bank's control and that the Bank's plan to sell the related asset (or disposal group) is in progress.

The properties acquired by the Group due to receivables are shown in the line of held for sale purpose in the financial statements depending on the termination of the term sales contract.

A discontinued operation is a division of a business that is classified as disposed or held for sale. The results related to discontinuing operations are presented separately in the profit or loss statement. The Group does not have any discontinued operations.

#### XII. EXPLANATIONS ON GOODWILL AND OTHER INTANGIBLE ASSETS

Goodwill; is the difference between the acquisition cost the fair value of the identifiable assets, liabilities and contingent liabilities of the acquisition and it represents the payment that the acquirer expects to benefit in the future from assets that are not individually identifiable and separately accountable. Assets which are not included in the financial statements of the business purchased in business combinations; however, that are capable of being separated from goodwill, intangible assets and / or contingent liabilities are reflected to the financial statements with their fair values. As of the date of balance sheet, the Group has no goodwill in its financial statements. (31 December 2021: None).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XII. EXPLANATIONS ON GOODWILL AND OTHER INTANGIBLE ASSETS (Continued)

Other intangible assets are based on their initial acquisition amounts and other direct costs required to make the asset available. Other intangible assets were revalued over their remaining amounts after deducting the accumulated depreciation and, if any, the accumulated depreciation from the cost value in the period following their recording.

Other intangible assets are amortized using the straight-line method based on their useful lives. Useful lives of other intangible assets are determined with assessments such as the expected life of the asset, technical, technological, or other types of aging and the maintenance costs required to obtain the economic benefit expected from the asset. There is no change in the depreciation method applied in the current period. Expenditures for other intangible assets are amortized with equal amounts within the lease period, and if the lease period is not certain or is more than five years, the redemption period is accepted as five years (depreciation rate 20%).

The Group recognizes its software costs incurred under the intangible assets-intangible rights account and the expenses that qualify as development are added to software's initial costs and amortized over 3 years considering the useful lives. The Parent Bank has determined estimated useful lives of the intangible assets between 3 and 15 years and it applies depreciation rates between 33,3% to 6,7%.

#### XIII. EXPLANATIONS ON PROPERTY AND EQUIPMENT

Property and equipment are measured at its cost when initially recognized and any directly attributable costs of setting the asset in working order for its intended use are included in the initial measurement. As of 31 January 2014, the Parent Bank has changed its accounting policies and has decided to pursue the real estates registered in its portfolio at fair values. Valuation differences arising as a result of the valuation made by independent expertise firms for real estates are accounted under the tangible fixed asset revaluation differences account under equity.

Property and equipment (except for immovables) are presented in the financial statements over their remaining cost after deducting accumulated depreciation from cost amounts, if any, and after deducting accumulated depreciation from their fair values. Property and equipment are depreciated over their estimated useful lives using the straight-line method. The amortization method applied in the current period has not been changed.

	Estimated Useful Lives	
	(Year)	Amortization Rate
Buildings	50	2%
Safe-deposit boxes	50	2%
Other movable properties	3-25	4-33,33%
Assets held under leases	4-5	20-25%

Estimated useful lives and amortization rates of property and equipment are below:

Gains or losses emerging from the disposal of property and equipment are reflected in the profit or loss account as the difference between the net disposal revenue of tangible asset and its net book value.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XIII. EXPLANATIONS ON PROPERTY AND EQUIPMENT (Continued)

Ordinary maintenance and repair expenses for tangible assets items are recognized as expenses. Investment expenditures that increase the future benefit by enhancing the capacity of property and equipment are capitalized. The investment expenditures include the cost components which are used either to increase the useful life or the capacity of the asset or the quality of the product or to decrease the costs.

There are no mortgages, pledges or similar precautionary measures on tangible assets or commitments given for the purchase or any restrictions designated for the use of those tangible fixed assets.

#### XIV. EXPLANATIONS ON INVESTMENT PROPERTIES

Investment properties consist of assets held to earn rent and / or value increase. The mentioned real estates owned by the Group are shown in the consolidated financial statements using the fair value method within the framework of TAS 40 "Investment Properties". Gains and losses arising from a change in the fair value of investment properties are reflected in the profit / loss accounts in the period they occur.

#### XV. EXPLANATIONS ON LEASING TRANSACTIONS

#### Leases in TFRS 16

The Group measures the operational lease liabilities based on the present value of the lease payments that have not been paid at the date of lease is actually started, in accordance with TFRS 16. Lease payments are discounted by using the Group's incremental borrowing rate. 2-year government bond indicator interest rates are used for Turkish Lira rentals, and Eurobond indicator interest rates are used for foreign currency leasing transactions for ongoing contracts.

After the lease actually started, the Group; Increases the carrying amount to reflect the interest in the lease obligation, reduce the carrying value to reflect the lease payments made, and re-measure the carrying value to reflect reassessments and changes to the lease, or to reflect fixed lease payments in revised core.

The interest on the lease liability for each period of the lease term, is the amount calculated by charging a fixed periodic interest rate on remaining balance of lease liability.

After the date of lease actually started, the Group remeasures the lease liability to reflect the changes in lease payments. The Group reflects the remeasurement amount of the lease liability, in financial statements as adjustments in right to use assets.

The Group uses a revised discount rate that reflects changes in the interest rate if there is a change in the initial lease period or the use of the purchase option.

The Group remeasures the lease liability by discounting the revised lease payments using a revised discount rate for a lease modification that is not accounted for as a separate lease, at the effective date of the lease modification. The revised discount rate is determined as the alternative borrowing interest rate at the effective date of the modification. The Group decreases carrying amount of the right-of-use asset to reflect the partial or full termination of the lease for lease modifications that decrease the scope of the lease. Any gain or loss relating to the partial or full termination of the lease is recognized in profit or loss. A corresponding adjustment to the right-of-use asset is made for all other lease modifications.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XV. EXPLANATIONS ON LEASING TRANSACTIONS (Continued)

#### Leases in TFRS 16 (Continued)

The Group does not apply the standard provisions for leases shorter than 1 year in line with the exception provisions of the relevant standard. The Group reflects the lease payments associated with these leases linearly throughout the lease period and reflects them in the financial statements.

Subject to financial leasing in the consolidated balance sheet of the entity is shown as a receivable equal to net leasing. The interest income is determined to form a fixed revenue return ratio using net investment method related to lease asset of the lessor, and the portion of interest income which does not take part in the related term is followed under the unearned interest income account.

Tangible assets that are acquired under leasing are amortized with respect to the rates used for directly acquired assets that have similar nature. Assets held under leases are recognized under the tangible fixed assets account and are depreciated on annual and monthly basis with respect to their useful lives. Principal and installment paid for tangible fixed assets that are acquired under leasing are charged to liability account "Lease Liabilities", whereas interests are recognized in "Deferred Leasing Expenses" account. At installment payments, principal and interest amount of installment amount is debited to "Lease Liabilities" account, whereas interest is credited in "Deferred Leasing Expenses" account and recorded to the "Other Interest Expenses".

#### XVI. EXPLANATIONS ON PROVISIONS, CONTINGENT ASSET AND LIABILITIES

Provisions other than provisions for impairment set for loans and other receivables and provisory liabilities are accounted in accordance with TAS 37 "Turkish Accounting Standard on Provisions, Contingent Liabilities and Contingent Assets Corresponding".

The Group provides provision in case of an existing liability (legal or implicit) as a result of an incident that took place in the past, there is possibility of disposal of assets that bring economic benefit, and the liability is measurable. When a reliable estimate of the amount of obligation from the Parent Bank cannot be made, it is considered that a "contingent" liability exists, and it is disclosed in the related notes to the financial statements.

For transactions that can affect financial structure, provisions are provided by using the existing data if they are accurate, otherwise by using the estimates.

As of the balance sheet date, there are no probable contingent liabilities resulting from past events whose amount can be reliably measured.

Contingent assets usually arise from unplanned or other unexpected events that give rise to the possibility of an inflow of economic benefits to the entity. Contingent assets are not recognized in financial statements since this may result in the recognition of income that may never be realized. Contingent assets are disclosed where an inflow of economic benefits is probable. Contingent assets are assessed continually to ensure that developments are appropriately reflected in the financial statements. If it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognized in the financial statements in which the change occurs.

#### XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS

#### Severance Pay and Leave Rights

The Group recognizes its liabilities of employment terminations and vacation benefits in accordance with TAS 19 "Turkish Accounting Standard about Benefits for Employee" and estimates the net present value of future liabilities arising from employment terminations and vacation benefits and reflects this provision amount in the financial statements.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS (Continued)

#### Severance Pay and Leave Rights (Continued)

Under the Turkish legislation as supplemented by union agreements, Employment Termination Benefit payments are made in case of retirement or employment termination or resignation depending on the arise of the legal conditions. According to the related legislation, depending on the status and position of the employee in the Group and social security institution, retirement bonus pension/severance payments are calculated for the time that the personnel has worked. Employment termination is calculated based on actuarial assumptions. These assumptions based on the calculation are below:

The Parent Bank uses independent actuaries in determining liability and makes assumptions about issues such as discount rate and inflation. As of 30 September 2022, retirement benefit obligation is TL 1.901.572 (31 December 2021: TL 1.393.410).

	Current Period	Prior Period
Discount Rate	19,20%	19,20%
Inflation	14,30%	14,30%

The Group recognize its actuarial profit and loss under shareholders' equity in accordance with the revised TAS 19 Turkish Accounting Standard for Employee Benefits, which entered into force as of January 1, 2013. The Group has reclassified actuarial gain of TL 207.176 after deferred tax effect under shareholders' equity in the financials (31 December 2021: TL 219.940 gain).

Unused vacation liability is calculated based on number of unused vacation days which is calculated by subtracting used vacation days of all personnel from legally deserved vacation days.

The Parent Bank is not employing its personnel by means of limited-period contracts

# Liability of T.C. Ziraat Bankası and T. Halk Bankası Members Pension and Relief Fund (TZHEMSAN)

Some of the Parent Bank and Ziraat Katılım Bankası A.Ş. personnel are the members of T.C. Ziraat Bankası and T. Halk Bankası A.Ş. Employees' Pension Fund ("Fund") which was established by 20th provisional article of Social Security Law Act numbered 506. In accordance with 23rd provisional clause of the Banking Law numbered 5411; the pension fund established within Social Security Law is expected to be transferred to the Social Security Institution by three years following the declaration of the banking Law numbered 5411. Procedures and principles of the transfer are determined by the decision of Council of Ministers numbered 2006/11345 dated 30 November 2006. However, the 1st paragraph of the 1st article of the 23rd provisional clause of Banking Law numbered 5411 allowing pension funds to be transferred to Social Security Institution ("SSI") is annulled following the resolution of Constitutional Court declared in the Official Gazette dated 31 March 2007 numbered 26479 E.2005/139, K.2007/13 and K.2007/33.

With the publication of the reasoning of the decision, the Grand National Assembly of Türkiye ("GNAT") started to work on new legal arrangements regarding the transfer of the fund members to SSI and the related articles of the "Law Regarding the Changes in Social Insurance and General Health Insurance Law and Other Related Laws and Regulations" No 5754 ("the New Law") regulating the transfer of the funds were approved by the GNAT on 17 April 2008. The New Law was published in the Official Gazette dated 8 May 2008, numbered 26870, and came into force.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS (Continued)

# Liability of T.C. Ziraat Bankası and T. Halk Bankası Members Pension and Relief Fund (TZHEMSAN) (Continued)

According to the new law bank pension funds participants and salaried members or the rightful owners would be transferred to Social Security Institution and would be subject to its legislation within three years beginning from the date of publication without any required transaction. Three years transfer period would be extended by two years at most with the decision of Council of Ministers. In accordance with the related legislation, as of the transfer date, the cash value of the liabilities will be calculated by considering the income and expenses of the transferred funds by the insurance branches and by using the actuarial interest rate of 9,80%. Moreover, the unfulfilled other social rights and payments existed in the settlement deeds of the subjected pension funds of the transferred participants, members or the rightful owners will be continued to be fulfilled by the employer entities of the funds and its participants.

In accordance with 58th article and 7th provisional article of the Banking Law, restricting banks from transferring any funds to the pension funds in order to compensate the actuarial deficits effective from 1 January 2008, has been delayed up to 5 years.

Based on the Council of Ministers' decree numbered 2011/1559 and issued in the Official Gazette numbered 27900, dated 9 April 2011, and 20th provisional article of law numbered 506, the deadline for transferring banks, insurance and reinsurance companies, chambers of commerce, chambers of industry, exchange markets and the participants of the funds that were founded for the personnel constituting these entities and the ones having salary or income and the right holders of them to Social Security Institution has been extended for two years.

Besides, the phrase of "two years" in Clause (2), Article 1 of the temporary 20th provision of the law numbered 5510 is revised as "four years" with the law numbered 6283 amending on the Social Insurance and General Health Insurance Law, published in the Official Gazette numbered 28227, dated 8 March 2012.

Based on the Council of Ministers' decree numbered 2014/6042 and issued in the Official Gazette numbered 28987 dated 30 April 2014, the participants of the funds that were founded for the personnel constituting these entities and the ones having salary or income and the right holders of them to Social Security Institution has been extended for one year.

Lastly, 51st article of Law No.6645 dated 23 April 2015, published on Official Gazette and the first paragraph of the transient 20th article of Law No.5510 related to the transfer of Bank and Insurance Funds to Social Security Institution; "Council of Ministers is the authority to determine the date of transfer of banks, insurance and reassurance companies, boards of trade, chambers of industry and stock markets or the participants of funds established for their constitute union personnel and the ones that were endowed salary or income and their beneficiaries within the scope of transient 20th article of Law No.506. As from the transfer date, the participants are considered as insured within the scope of clause (a), first paragraph and 4th article of this Law. Based on the decision of the Council of Ministers dated 24 February 2014; May 2015 was determined as the transfer period. As a result of the last amendment made in the first paragraph of the provisional article 20 of the Law No. 5510 and the Occupational Health and Safety Law No. 6645 published in the Official Gazette dated 23 April 2015 and numbered 29335; The Council of Ministers has been authorized to determine the transfer date and the President has been authorized to determine the transfer date in the repeated Official Gazette numbered 30473 on 9 July 2018.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

#### XVII. EXPLANATIONS ON OBLIGATIONS RELATED TO EMPLOYEE RIGHTS (Continued)

## Liability of T.C. Ziraat Bankası and T. Halk Bankası Members Pension and Relief Fund (TZHEMSAN) (Continued)

The technical balance sheet report as of 31 December 2021 which is prepared in accordance with the new law and the rate determined as 9,80%, concluded no technical deficit arises in the above-mentioned fund. Since the Parent Bank has no legal right to hold the present value of any economic benefits available in the form of refunds from Pension Fund or reductions in future contributions to Pension Fund, no asset is recognized in the Parent Bank's financial statements.

#### XVIII. EXPLANATIONS ON TAXATION

#### **Current Tax**

The corporate tax rate has been determined as 20%, effective as of 1 January 2006, with the Corporate Tax Law No. 5520, which was published in the Official Gazette dated 21 June 2006 numbered 26205.

#### However;

-With the temporary Article 10 added to the Corporate Tax Law on 5 December 2017, the 20% Corporate Tax in the first paragraph of Article 32 of this law has been applied as 22% for the corporate earnings of the companies for the 2018, 2019, 2020 taxation periods.

- In accordance with the regulation introduced with the Law No. 7316 on the "Law on the Collection of Public Claims and Amendments to Certain Laws", published in the Official Gazette dated April 22, 2021, while it is 25% to be applied to the corporate earnings for the 2021 taxation period and 23% to be applied to the corporate earnings of the 2022 taxation period,

-With the Law No. 7394 on Evaluation of Immovable Property Owned by the Treasury and Amending the Value Added Tax Law, which was published in the Official Gazette dated April 15, 2022 and numbered 31810, corporate tax rate has been determined as 25% for banks, companies within the scope of Law No. 6361, electronic payment and money institutions, authorized foreign exchange institutions, asset management companies, capital market institutions, insurance and reinsurance companies and pension companies. This provision entered into force on April 15, 2022 to be applied to corporate earnings for the 2022 taxation period. This amendment will be valid in the taxation of corporate earnings for the periods starting from 1 January 2022, starting with the declarations that must be submitted as of 1 July 2022. According to this; As of 30 September 2022, the corporate tax rate has been applied as 25% in the financial statements.

The corporate tax rate is applied to the tax base to be found as a result of the addition of the nondeductible expenses in accordance with the tax laws to the commercial income of the corporations and deducting the exceptions (such as the participation earnings exemption) and deductions in the tax laws. No further tax is paid if the profit is not distributed.

Dividends paid to non-resident corporations, which have a place of business or permanent attorney in Türkiye or to resident corporations are not subject to withholding tax. While dividend payments made to individuals and institutions other than these are subject to 15% withholding tax, this rate has been changed to 10% with the Presidential Decision published in the Official Gazette dated 22 December 2021 and No. 31697. An increase in capital via issuing bonus shares is not considered as profit distribution and no withholding tax incurs in such a case.

Corporations calculate advance tax quarterly on their financial profits at the corporate tax rate valid for that year and declare and pay until the 17th day of the second month following that period. Advance tax paid by corporations for the current period is offset against the annual corporation tax calculated on the annual corporate income in the following year. Despite the offset, if there is temporary prepaid tax remaining, this balance can be used to offset any other financial liabilities to the government.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

### XVIII. EXPLANATIONS ON TAXATION (Continued)

### **Current Tax (Continued)**

According to 5.1.e. article of Corporation Tax Law which is important tax exemption that is applied by Parent Bank, corporations' 50% of revenues that occur from selling of their real estates, are in assets, that belong to the corporations at least two years (730 days), 75% of revenues that occur from selling their founding bonds that are belong to the corporations as long as time of participation stocks, redeemed shares and option to call are exempted from corporation tax (It was changed with 89th article of code 7061 that entries into force in 5 December 2017).

This exemption applies to the period the sale is made and the part of return on sales that benefits from the exemption is held in a special fund in the liabilities account until the end of the fifth year started from the following year sale is made. However, the sales payment must be collected until the end of the second calendar year following the year in which the sale is made. Taxes which are not realized in time due to the exemption that hits uncollected sales payment are considered tax loss.

Taxes which do not accrue on time because the applying exemption for the transfer of the exempted part of revenue to the other accounts with other ways out of capitalizing in five years or withdrawn from company or transferring from limited taxpayer corporations to the headquarters, are considered as tax loss. This is also be applicable in the condition of liquidation of business (Except transfers and divisions that make according to this code).

Moreover, according to 5.1.f. article of Corporation Tax Law; corporations which have been fallen to legal proceedings because of owe to the bank or Savings Deposit Insurance Funds, and their warranters' real estates, participation stocks, founding bonds, redeemed shares, options to call of mortgagors' revenues that used for against debts or transferring to SDIF, 50% of the profits arising from the sale of the said assets obtained by the banks in this way, and 75% of the profits arising from the sale of others are exempted from corporation tax.

Under the Turkish Corporate Tax Law, losses can be carried forward to offset against future taxable income for up to five years. Losses cannot be carried back to offset profits from previous periods.

Tax returns are required to be filled and delivered to the related tax office until the end of the fourth month following the balance sheet date and the accrued tax is paid until the end of the same month. Tax returns are open for the end of the fifth year following the balance sheet date and during this period the tax authorities have the right to audit tax returns, and the related accounting records on which they are based and will issue re-assessments based on their findings. On the other hand, as of the end of the 2021 calendar year, the conditions sought for inflation adjustment in the calculation of corporate tax have been fulfilled, within the framework of the repeated provision of Article 298/A of the Tax Procedure Law. However, with the Law No. 7352 on the Amendment of the Tax Procedure Law and the Corporate Tax Law, published in the Official Gazette dated 29 January 2022 and numbered 31734, the temporary article 33 was added to the Tax Procedure Law No. 213, including the provisional tax periods. Financial statements will not be subject to inflation adjustment for the 2021 and 2022 accounting periods (for those designated as a special accounting period, as of the accounting periods ending in 2022 and 2023) and the provisional tax periods for the 2023 accounting period, regardless of whether the conditions for the repetitive inflation adjustment within the scope of Article 298 are met. It has been enacted that the 2023 financial statements will be subject to inflation adjustment regardless of whether the conditions for the inflation adjustment are met, and the profit/loss differences arising from the inflation adjustment to be made will be shown in the previous years' profit/loss account.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

### XVIII. EXPLANATIONS ON TAXATION (Continued)

### **Current Tax (Continued)**

Tax rates used in tax calculation considering the related countries' tax legislation as of September 30, 2022 are presented below:

Russia	20%
Kazakhstan	20%
Germany	15%
Bosnia Herzegovina	10%
Azerbaijan	20%
Montenegro	15%
Georgia	15%
Uzbekistan	20%

### **Deferred Tax**

The Parent Bank calculates deferred tax for the temporary differences between the applied accounting policies and valuation principles and the tax base value determined in accordance with the tax legislation, in accordance with TAS 12 "Turkish Accounting Standard on Income Taxes", taking into account the additional regulation introduced with the Law No. 7316 dated 22 April 2021. and accounting.

In accordance with the Law No. 7316 published in the Official Gazette dated April 22, 2021, the corporate tax rate has been increased to 25% for the taxation period of 2021, starting from the declarations that must be submitted as of July 1, 2021 and being valid for the taxation period starting from January 1, 2021, it was announced that this rate would be applied as 23% for the taxation period of 2022 and 20% for the taxation periods of 2023 and beyond. However, with the Law No. 7394 on the Evaluation of Immovable Property Owned by the Treasury and Amending the Value Added Tax Law, which was published in the Official Gazette dated April 15, 2022 and numbered 31810, and the Law on Amendments to Some Laws and Decree-Laws, Article 26 With the paragraph added to the temporary article 13 of the Corporate Tax Law No. 5520, it is stated that the Corporate Tax rate will be rearranged for the corporate earnings of the 2022 taxation period and the tax rate will be applied as 25% for the banks.

Deferred tax liability or assets are determined by calculating the tax effects of the temporary differences between the amounts of assets and liabilities shown in the financial statements and the amounts taken into account in the calculation of the legal tax base, according to the balance sheet method, taking into account the enacted tax rates. In the calculation of deferred tax, the Bank estimates the time when temporary differences will be taxable/deductible and uses enacted tax rates as of the balance sheet date in accordance with the current tax legislation. As the deferred tax assets or liabilities within the scope of TAS 12 are calculated based on the tax rates (and tax laws) that are in effect or nearly effective as of the end of the reporting period (balance sheet date), using the tax rates expected to be applied in the periods when the assets are converted into income or the liabilities are paid, the Parent Bank has made deferred tax calculations based on rate 25% on assets and liabilities as of September 30, 2022. While deferred tax liabilities are calculated for all taxable temporary differences, deferred tax assets consisting of deductible temporary differences are calculated provided that it is highly probable to benefit from these differences by generating taxable profit in the future. Except for goodwill or business combinations, deferred tax liability or asset is not calculated for temporary timing differences arising from the initial recognition of assets or liabilities and which do not affect both commercial and financial profit or loss.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

### XVIII. EXPLANATIONS ON TAXATION (Continued)

### **Deferred Tax (Continued)**

The carrying amount of a deferred tax asset is reviewed at each balance sheet date. Carrying amount of a deferred tax asset can be reduced to the extent that it is no longer probable that sufficient taxable profit will be available to allow all or part of the asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to be applied in the period in which the liability is settled, or the asset realized and reflected in the statement of income as expense or income. Moreover, if the deferred tax is related with items directly recorded under the equity in the same or different period, deferred tax is associated directly with equity.

Deferred tax assets and liabilities are reflected in the consolidated financial statements by offsetting in the separate financial statements of the consolidated subsidiaries.

According to December 8, 2004 BRSA.DZM.2/13/1-a-3 notice, there is no deferred tax assets on general provision and free provision. In addition to this, deferred tax asset calculation has started to be measured over temporary expected provision losses differences according to TFRS 9 articles, beginning from January 1, 2018. Deferred rate calculation for free provisions is not calculated.

### XIX. EXPLANATIONS ON BORROWINGS

The Group recognizes its debt instruments in accordance with TFRS 9 "Financial Instruments" and all financial liabilities are carried at amortized cost by using effective interest rate method. The Group has no borrowings that require hedging techniques for accounting and revaluation of debt instruments and liabilities representing the borrowings.

If required, the Group borrows from domestic and foreign real people and entities with debt instruments such as bill/bond issuance. These transactions are recognized at fair value including acquisition costs at the transaction date while accounted with effective interest rate method over their discounted costs in the following periods.

The Group has issued no convertible bonds to shares and has no instruments representing its own borrowings.

### XX. EXPLANATIONS ON ISSUANCE OF SHARE CERTIFICATES

There are no issued shares by the Group.

### XXI. EXPLANATIONS ON AVALIZED DRAFTS AND ACCEPTANCES

Commitments regarding bill guarantees and acceptances of the Group are presented in the "Off-Balance Sheet" commitments.

### XXII. EXPLANATIONS ON GOVERNMENT GRANTS

There are no government incentives utilized by the Group as of the balance sheet date.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS ON ACCOUNTING POLICIES (Continued)

### XXIII. CASH AND CASH EQUIVALENTS

Cash and cash equivalents are cash on hand, demand deposits and other highly liquid short-term investments with maturities of 3 months or less following the date of acquisition, which is readily convertible to a known amount of cash and does not bear the risk of significant amount of value change. The book values of these assets represent their fair values. FC cash equivalents and balances regarding banks are valued by the period end counter foreign currency buying rate of the Bank.

For the purposes of the cash flow statement, "Cash" includes cash, effectives, cash in transit, purchased cheques and demand deposits including balances with the Central Bank; and "Cash equivalents" include interbank money market placements and time deposits at banks with original maturity periods of less than three months.

### XXIV. EXPLANATIONS ON SEGMENT REPORTING

Information about operating segments which are determined in line with TFRS 8 "Turkish Accounting Standard Operating Segments" together with organizational and internal reporting structure of the Group, are disclosed in Note IX of Section Four.

### XXV. EXPLANATIONS ON OTHER MATTERS

### Profit Distribution of the Parent Bank

According to the Bank's Ordinary General Assembly Meeting dated on 25 March 2022;

In accordance with paragraph 1 of Article 33 of the Bank's Articles of Association regarding the determination, allocation and distribution of net profit for the period; has been set aside 5% (314.565 TL) of the remaining legal reserve from the net profit of 6.291.309 TL.

Real estate sales revenue exception calculated in accordance with the TPL within the scope of the 5/1-e clause of the Corporate Tax Law no. 5520 after deducting 50% of its base, TL 4.685, which is the portion associated with the profit for the period, is taken into a special fund account under the shareholders' equity to be followed up until the end of the 5th year following the year of the sale, the remaining TL 5.972.059 is transferred to extraordinary reserves,

TL 20.963, which is 50% of the real estate sales income exemption base calculated according to the TPL within the scope of the 5/1-e clause of the Corporate Tax Law no. 5520, out of TL 63.699, which arises from real estate valuation differences and is monitored in the profit of previous years as required by TAS-16 to be monitored until the end of the fifth year following the year in which the sale was made, to a special fund account under equity, 5% (TL 2.137) of the remaining TL 42.736 to be allocated as legal reserves, and the remaining TL 40.599 to be decided to transfer to extraordinary reserves.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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### SECTION FOUR

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT

### I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY

Shareholders 'equity and capital adequacy ratio were calculated within the framework of "Regulation on Banks' Equity" and "Regulation on Measurement and Evaluation of Capital Adequacy of Banks" and in addition to these, the following regulations of the BRSA.

- In accordance with the Decision of the Banking Regulation and Supervision Agency dated 28 April 2022 and numbered 10188, the Central Bank's foreign exchange buying rate of 31 December 2021 was used while calculating the valued amounts in foreign currency in calculating the amount subject to credit risk.
- Within the framework of the regulation dated December 21, 2021 No. 9996, if the net valuation differences of the securities held by banks in the portfolio of "Financial Assets at Fair Value through Other Comprehensive Income" are negative, these differences may not be taken into consideration in the calculation of equity amount. The said exception was not used in the calculation of equity on 30 September 2022.

As of 30 September 2022, the Parent Bank's total regulatory capital has been calculated as TL 212.410.609 (31 December 2021: TL 135.084.119), capital adequacy ratio is 14,86% (31 December 2021: 15,66%). This ratio is well above the minimum ratio required by the legislation.

	Current Period
	30 September 2022
COMMON EQUITY TIER 1 CAPITAL	
Paid-in capital following all debts in terms of claim in liquidation of the Bank	34.900.000
Share issue premiums	-
Reserves	76.764.256
Gains recognized in equity as per TAS	59.868.229
Profit	29.279.079
Current Period Profit	28.157.576
Prior Period Profit	1.121.503
Shares acquired free of charge from subsidiaries, affiliates and entities under common control and cannot	
be recognized within profit for the period	274.394
Minority Interest	1.906
Common Equity Tier 1 Capital Before Deductions	201.087.864
Deductions from Common Equity Tier 1 Capital	
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	-
Portion of the current and prior periods' losses which cannot be covered through reserves and losses	
reflected in equity in accordance with TAS	29.118.419
Improvement costs for operating leasing	128.843
Goodwill (net of related tax liability)	-
Other intangibles other than mortgage-servicing rights (net of related tax liability)	2.215.934
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	-
Defined-benefit pension fund net assets	-
Direct and indirect investments of the Bank in its own Common Equity	-
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-
Portion of the total of net long positions of investments made in equity items of banks and financial	
institutions outside the scope of consolidation where the Bank owns 10% or less of the issued common	
share capital exceeding 10% of Common Equity of the Bank	-
Portion of the total of net long positions of investments made in equity items of banks and financial	
institutions outside the scope of consolidation where the Bank owns 10% or more of the issued common	
share capital exceeding 10% of Common Equity of the Bank	-
Portion of mortgage servicing rights exceeding 10% of the Common Equity	-
Portion of deferred tax assets based on temporary differences exceeding 10% of the Common Equity	-
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	-

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

	30 September 2022
Excess amount arising from the net long positions of investments in common equity items of banks and financial	co september 2022
institutions outside the scope of consolidation where the Bank owns 10% or more of the issued common share	
capital	-
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 to be made from common equity due to insufficient Additional Tier I Capital or Tier II	
Capital	-
Total Deductions from Common Equity Tier I Capital	31.463.196
Total Common Equity Tier I Capital	169.624.668
ADDITIONAL TIER I CAPITAL	
Preferred Stock not Included in Common Equity Tier I Capital and the Related Share Premiums	-
Debt instruments and premiums approved by BRSA	27.195.066
Debt instruments and premiums approved by BRSA (Temporary Article 4)	-
Third parties' share in the secondary capital	-
Third parties' share in the secondary capital (Covered by Temporary Article 3) Additional Tier I Capital before Deductions	27.195.066
Additional Tier I Capital before Deductions Deductions from Additional Tier I Capital	27.195.000
Direct and Indirect Investments of the Bank on 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 (-)	-
Transition from the Core Capital to Continue to deduce Components	
Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from	
Common Equity Tier 1 capital for the purposes of the first 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 (-)	•
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	27.195.066
Total Tier I Capital (Tier I Capital= Common Equity Tier I Capital + Additional Tier I	
Capital)	196.819.734
TIER II CAPITAL	
Debt instruments and share issue premiums deemed suitable by the BRSA	-
Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	-
Third parties' share in the secondary capital	-
Third parties' share in the secondary capital (Covered by Temporary Article 3)	-
Provisions (Article 8 of the Regulation on the Equity of Banks)	15.609.848
Tier II Capital Before Deductions	15.609.848
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.	-
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside the scope of consolidation where the Bank owns 10% or less of the issued common share capital	
exceeding 10% of Common Equity of the Bank(-)	_
Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial	-
institutions outside the scope of consolidation where the Bank owns 10% or more of the issued common share	
capital exceeding 10% of Common Equity of the Bank	-
Other items to be defined by the BRSA (-)	-
Total Deductions from Tier II Capital	-
Total Tier II Capital	15.609.848
Total Capital (The sum of Tier I Capital and Tier II Capital)	212.429.582

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

Total Capital (The sum of Tier I Capital and Tier II Capital) Deductions from Capital Loans granted contrary to the 50th and 51st Article of the Law	
Deductions from Capital Loans granted contrary to the 50th and 51st Article of the Law	212.429.582
	-
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	18.973
In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Download	
Components	
The Sum of net long positions of investments (the portion which exceeds the 10% of Banks Common Equity) in the capital of banking, financial and insurance 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 1 capital, Additional Tier 1 capital, Fier 2 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 1 capital and Tier 2 capital of banking, financial and insurance 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 1 capital, Additional Tier 1 capital, Tier 2 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, financial and insurance 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 Common Equity Tier1 capital for the purposes of the first sub-paragraph of the Provisional Article 2 of the Regulation on Banks' Own Funds	
CAPITAL	
Total Capital (Total of Tier I Capital and Tier II Capital)	212.410.609
Total Risk Weighted Assets CAPITAL ADEQUACY RATIOS	1.429.251.970
Consolidated CET 1 Capital Ratio (%)	11,87
Consolidated Tier I Capital Ratio (%)	13,77
Consolidated Capital Adequacy Ratio (%)	14,86
BUFFERS	
Total additional core capital requirement ratio (a+b+c)	4,91
a) Capital conservation buffer requirement (%)	2,5
b) Bank specific countercyclical buffer requirement (%)	0,41
c) Higher bank buffer requirement ratio (%) (**)	2
Additional CET 1 Capital Over Total Risk Weighted Assets Ratio Calculated According to the Article 4 of Capital	
Conservation and Counter-Cyclical Capital Buffers Regulation	7,368
Amounts Lower than Excesses as per Deduction Rules	1,500
Remaining Total of Net Long Positions of the Investments in Equity Items of Consolidated Banks and Financial	
Institutions where the Bank Owns 10% or less of the Issued Share Capital	304.035
Remaining Total of Net Long Positions of the Investments in Tier I Capital of Consolidated Banks and Financial Institutions where the Bank Owns more than 10% or less of the Issued Share Capital Remaining Mortgage Servicing	
Rights	133.220
Remaining Mortgage Servicing Rights	-
Net Deferred Tax Assets arising from Temporary Differences	5.749.705
Limits for Provisions Used in Tier II Capital Calculation	
General Loan Provisions for Exposures in Standard Approach (before limit of one hundred and twenty-five per the thousand	31.381.126
General Loan Provisions for Exposures in Standard Approach Limited by 1.25% of Risk Weighted Assets	15.609.848
Total Loan Provision that Exceeds Total Expected Loss Calculated According to Communique on Calculation of Credit	
Risk by Internal Ratings Based Approach	-
Total Loan Provision that Exceeds Total Expected Loss Calculated According to Communique on Calculation of Credit	
Risk by Internal Ratings Based Approach, Limited by 0.6% Risk Weighted Assets	-
Debt Instruments Covered by Temporary Article 4 (effective between 01 January 2018 - 01 January 2022)	
Upper Limit for Additional Tier I Capital Items subject to Temporary Article 4	
	-
Amount of Addutonal Her LL anital items Nintect to Lemporary Article / that Exceeds Linner Limit	-
Amount of Additional Tier I Capital Items Subject to Temporary Article 4 that Exceeds Upper Limit Upper Limit for Additional Tier II Capital Items subject to Temporary Article 4	

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

	Prior Period 31 December 2021
COMMON EQUITY TIER 1 CAPITAL	13,100.000
Paid-in capital following all debts in terms of claim in liquidation of the Bank	13.100.000
Share issue premiums	68.565.711
Reserves	18.413.122
Gains recognized in equity as per TAS	8.355.475
Profit	7.918.978
Current Period Profit	436.497
Prior Period Profit	138,703
Shares acquired free of charge from subsidiaries, affiliates and entities under common control and cannot be recognized within	
profit for the period	923
Minority Interest	108.573.934
Common Equity Tier 1 Capital Before Deductions	
Deductions from Common Equity Tier 1 Capital	-
Common Equity as per the 1st clause of Provisional Article 9 of the Regulation on the Equity of Banks	3.209.640
Portion of the current and prior periods' losses which cannot be covered through reserves and losses reflected in equity	
in accordance with TAS	76.178
Improvement costs for operating leasing	-
Goodwill (net of related tax liability)	1.677.133
Other intangibles other than mortgage-servicing rights (net of related tax liability)	-
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	-
Defined-benefit pension fund net assets	-
Direct and indirect investments of the Bank in its own Common Equity	-
Shares obtained contrary to the 4th clause of the 56th Article of the Law	-
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside	
the scope of consolidation where the Bank owns 10% or less of the issued common share capital exceeding 10% of	
Common Equity of the Bank	-
Portion of the total of net long positions of investments made in equity items of banks and financial institutions outside	
the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of	
Common Equity of the Bank	-
Portion of mortgage servicing rights exceeding 10% of the Common Equity	-
Portion of deferred tax assets based on temporary differences exceeding	
10% of the Common Equity	-

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

	Prior Period 31 December 2021
Excess amount arising from the net long positions of investments in common equity items of banks and financial institutions	51 December 2021
outside the scope of consolidation where the Bank owns 10% or more of the issued common share capital	_
Excess amount arising from mortgage servicing rights	-
Excess amount arising from horigage set vening rights Excess amount arising from deferred tax assets based on temporary differences	-
Other items to be Defined by the BRSA (-)	
Deductions to be made from common equity due to insufficient Additional Tier I Capital or Tier II	
Capital	-
Total Deductions from Common Equity Tier I Capital	4.962.951
Total Common Equity Tier I Capital	103.610.983
ADDITIONAL TIER I CAPITAL	100.010.705
Direct and Indirect Investments of the Bank on its own Additional Tier I Capital (-)	-
Debt instruments and premiums approved by BRSA	21.860.635
Debt instruments and premiums approved by BRSA (Temporary Article 4)	-
Third parties' share in the Additional Tier I capital	-
Third parties' share in the Additional Tier I capital (Covered by Temporary Article 3)	_
Additional Tier I Capital before Deductions	21.860.635
Deductions from Additional Tier I Capital	21.000.033
Direct and Indirect Investments of the Bank on 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 Consolidated 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	-
Consolidated Banks and Financial Institutions where the Bank Owns more than 10% of the Issued Share Capital	
Other Items to be defined by the BRSA (-)	-
Transition from the Core Capital to Continue to deduce Components	-
Goodwill and other intangible assets and related deferred tax liabilities which will not deducted from	
Common 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 Common 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	21.860.635
Total Tier I Capital (Tier I Capital= Common Equity Tier I Capital + Additional Tier I	
Capital)	125.471.618
TIER II CAPITAL	-
Debt instruments and share issue premiums deemed suitable by the BRSA	-
Debt instruments and share issue premiums deemed suitable by BRSA (Temporary Article 4)	-
Third parties' share in the secondary capital	-
Third parties' share in the secondary capital (Covered by Temporary Article 3)	-
Provisions (Article 8 of the Regulation on the Equity of Banks)	9.628.527
Tier II Capital Before Deductions	9.628.527
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.	-
Portion of the total of net long positions of investments made in equity items of banks and financial	
institutions outside the scope of consolidation where the Bank owns 10% or less of the issued common share capital exceeding	
10% of Common Equity of the Bank (-)	-
Portion of the total of net long positions of investments made in Additional Tier I Capital item of banks and financial institutions	
outside the scope of consolidation where the Bank owns 10% or more of the issued common share capital exceeding 10% of	
Common Equity of the Bank	-
Other items to be defined by the BRSA (-)	-
Total Deductions from Tier II Capital	-
Total Tier II Capital	9.628.527
Total Capital (The sum of Tier I Capital and Tier II Capital)	135.100.145
- · · · · · · · · · · · · · · · · · · ·	

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

	Prior Period 31 December 2021
Total Capital (The sum of Tier I Capital and Tier II Capital)	135.100.145
Deductions from Capital Loans granted contrary to the 50th and 51st Article of the 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	
	16.026
Other items to be defined by the BRSA (-) In transition from Total Core Capital and Supplementary Capital (the capital) to Continue to Download	10.020
Components	
The Sum of net long positions of investments (the portion which exceeds the 10% of Banks Common Equity) in the	
capital of banking, financial and insurance 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 1 capital, Additional Tier 1 capital, Tier 2 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 1 capital and Tier 2 capital of banking, financial	
and insurance 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 1	
capital, Additional Tier 1 capital, Tier 2 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, financial and insurance 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 Common Equity Tier1 capital for the purposes of the first sub-paragraph	
of the Provisional Article 2 of the Regulation on Banks' Own Funds (-)	-
	125 004 110
Total Capital (Total of Tier I Capital and Tier II Capital)	135.084.119
Total Risk Weighted Assets	862.578.752
CAPITAL ADEQUACY RATIOS	12.01
Consolidated CET 1 Capital Ratio (%)	12,01 14,55
Consolidated Tier I Capital Ratio (%) Consolidated Capital Adequacy Ratio (%)	14,55
BUFFERS	15,00
Total additional core capital requirement ratio (a+b+c)	4,56
a) Capital conservation buffer requirement (%)	2,5
b) Bank specific countercyclical buffer requirement (%)	0,06
c) Higher bank buffer requirement ratio (%)	2
Additional CET 1 Capital Over Total Risk Weighted Assets Ratio Calculated According to the Article 4 of Capital	2
Conservation and Counter-Cyclical Capital Buffers Regulation	7,51
Amounts Lower than Excesses as per Deduction Rules	,,51
Remaining Total of Net Long Positions of the Investments in Equity Items of Consolidated Banks and Financial	
Institutions where the Bank Owns 10% or less of the Issued Share Capital	251.635
Remaining Total of Net Long Positions of the Investments in Tier I Capital of Consolidated Banks and Financial	
Institutions where the Bank Owns more than 10% or less of the Issued Share Capital	95.387
Remaining Mortgage Servicing Rights	-
Net Deferred Tax Assets arising from Temporary Differences	2.991.519
Limits for Provisions Used in Tier II Capital Calculation	
General Loan Provisions for Exposures in Standard Approach (before limit of one hundred and twenty-five per ten	
thousand	19.856.675
General Loan Provisions for Exposures in Standard Approach Limited by 1.25% of Risk Weighted Assets	9.628.527
Total Loan Provision that Exceeds Total Expected Loss Calculated According to Communique on Calculation of	
Credit Risk by Internal Ratings Based Approach	-
Total Loan Provision that Exceeds Total Expected Loss Calculated According to Communique on Calculation of	
Credit Risk by Internal Ratings Based Approach, Limited by 0.6% Risk Weighted Assets	-
Debt Instruments Covered by Temporary Article 4 (effective between 01 January 2018-	
01 January 2022)	
Upper Limit for Additional Tier I Capital Items subject to Temporary Article 4	-
Amount of Additional Tier I Capital Items Subject to Temporary Article 4 that Exceeds Upper Limit	-
Upper Limit for Additional Tier II Capital Items subject to Temporary Article 4 Amount of Additional Tier II Capital Items Subject to Temporary Article 4 that Exceeds Upper Limit	-

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

### 2. Items Included in Capital Calculation

Information about instruments inclu-	ded in total capital calculation-Current Period
Issuer	T.C Ziraat Bankası A.Ş.
Identifier (CUSIP, ISIN vb.)	XS1984644739
Governing law (s) of the instrument	Subject to English Law and in terms of certain articles to Turkish Regulations. It is issued within the scope of the Communiqué VII- 128.8 on Debt Instruments of the Capital Markets Board and the Regulation on Bank Capital and Communique on Principles Regarding Debt Securities to be Included in the Calculation of Banks' Equity of the BRSA.
Regula	atory treatment
Subject to 10% deduction as of 1/1/2015	None
Eligible on unconsolidated and /or unconsolidated basis	Eligible on consolidated and unconsolidated
Instrument type	Additional Capital Bond Issuance (Tier 1 Capital)
Amount recognized in regulatory capital (Currency in TL	
million, as of most recent reporting date)	25.153
Nominal value of instrument (TL million)	25.153
Accounting classification of the instrument	347001- Subordinated Debts
Original date of issuance	24/04/2019
Maturity structure of the instrument (perpetual/dated)	Perpetual
Issue date of the instrument	24.04.2019
Issuer call subject to prior supervisory (BRSA) approval	Yes
Call option dates, conditioned call dates and call amount	Subject to the approval of the BRSA. a repayment option is available at the end of each 5-year period from the date of issue.
Subsequent call dates, if applicable	24.04.2024
Interest/	dividend payment
Fixed or floating coupon/dividend payments	Fixed
Coupon rate and any related index	First 5 years fixed 5,076%, next 5 years MS + 5,031% fixed
Existence of any dividend payment restriction	None
Fully discretionary, partially discretionary or mandatory	Fully discretionary
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	Noncumulative
	le into equity shares
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, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
	e-down feature
If bonds can be written-down, write-down rigger(s)	Yes. Article 7 of the Regulation on Bank Capital
If bond can be written-down, full or partial	Has full or partial write down feature
If bond can be written-down, permanent or temporary	Has permanent or temporary write down feature
If temporary write-down, description of write-up	
mechanism.	Has-write up mechanism
Position in subordination hierarchy in case of liquidation (instrument type immediately senior to the instrument)	After the debt instruments to be included in secondary capital calculation, the depositors and all other creditors
In compliance with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.
Details of incompliances with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

### 2. Items Included in Capital Calculation (Continued)

Information about instruments include	led in total capital calculation-Current Period
Issuer	Türkiye Wealth Fund
Identifier (CUSIP, ISIN etc.)	-
Governing law (s) of the instrument	Regulation on Equities of Banks published in the Official Gazette on September 5, 2013
Regula	itory treatment
Subject to 10% deduction as of 1/1/2015	None
Eligible on unconsolidated and /or consolidated basis	Eligible on consolidated and unconsolidated
Instrument type	Additional Capital
Amount recognized in regulatory capital (Currency in TL million, as of most recent reporting date)	1.409
Nominal value of instrument (TL million)	1.806
Accounting classification of the instrument	347000-Subordinated Debts
Original date of issuance	24.04.2019
Maturity structure of the instrument (perpetual/dated)	Perpetual
Issuer call subject to prior supervisory (BRSA) approval	24.04.2019
Issuer call subject to prior supervisory (BRSA) approval	Yes
Call option dates, conditioned call dates and call amount	Option date is 5 years, (it is subject to BRSA permission.)
Subsequent call dates, if applicable	-
Convertibl	e into equity shares
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, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
	e into equity shares
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, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
Write	-down feature
If bonds can be written-down, write-down trigger(s)	If the CET 1 Capital adequacy ratio or the consolidated CET 1 Capital ratio falls below 5,125 percent
If bond can be written-down, full or partial	Yes
If bond can be written-down, permanent or temporary	Temporary
If temporary write-down, description of write-up mechanism.	It is possible to write up after temporary write down.
Position in subordination hierarchy in case of liquidation (instrument type immediately senior to the instrument)	<ul> <li>After payments within the scope of Priority Liabilities,</li> <li>Equal (pari passu) among themselves and with all other Co-Liabilities without order of preference, and</li> <li>Prior to all payments under Low Degree Liabilities</li> </ul>
In compliance with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.
Details of incompliances with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

### 2. Items Included in Capital Calculation (Continued)

Information about instruments include	led in total capital calculation-Current Period
Issuer	Türkiye Wealth Fund.
Identifier (CUSIP, ISIN vb.)	-
Governing law (s) of the instrument	Regulation on Equities of Banks published in the Official Gazette on September 5, 2013.
Regula	tory treatment
Subject to 10% deduction as of 1/1/2015	None
Eligible on unconsolidated and /or consolidated basis	Eligible on consolidated and unconsolidated
Instrument type	Additional Capital
Amount recognized in regulatory capital (Currency in TL million, as of most recent reporting date)	633
Nominal value of instrument (TL million)	1.030
Accounting classification of the instrument	347000- Subordinated Debts
Original date of issuance	09.03.2022
Maturity structure of the instrument (perpetual/dated)	Perpetual
Issue date of the instrument	09.03.2022
Issuer call subject to prior supervisory (BRSA) approval	Yes
Call option dates, conditioned call dates and call amount	Option date is 5 years, (it is subject to BRSA permission.)
Subsequent call dates, if applicable	
	lividend payment
Fixed or floating coupon/dividend payments	None
Coupon rate and any related index	None
Existence of any dividend payment restriction	None
Fully discretionary, partially discretionary or mandatory	None
Existence of step up or other incentive to redeem	None
Noncumulative or cumulative	None
Convertible	e into equity shares
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, type of instrument convertible into	None
If convertible, issuer of instrument to be converted into	None
Write	-down feature
If bonds can be written-down, write-down trigger(s)	If the CET 1 Capital adequacy ratio or the consolidated CET 1 Capital ratio falls below 5,125 percent
f bond can be written-down, full or partial	Yes
If bond can be written-down, permanent or temporary	Temporary
If temporary write-down, description of write-up mechanism	It is possible to write up after temporary write down.
Position in subordination hierarchy in case of liquidation (instrument type immediately senior to the instrument)	<ul> <li>i. After payments within the scope of Priority Liabilities,</li> <li>ii. Equal (pari passu) among themselves and with all other Co-Liabilities without order of preference, and</li> <li>iii. Prior to all payments under Low Degree Liabilities</li> </ul>
In compliance with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.
Details of incompliances with article number 7 and 8 of Regulation on Bank Capital	Instrument is in compliant with Article 7 of the Regulation on Bank Capital.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## I. EXPLANATIONS ON THE COMPONENTS OF CONSOLIDATED SHAREHOLDERS' EQUITY (Continued)

3. Necessary Explanations in order to Reach an Agreement Between the Statement of Shareholders' Equity and Balance-Sheet Amounts

	Current Period	Prior Period
Balance Sheet - Equity	173.612.975	101.143.119
Operational Leasing Development Costs	(128.843)	(76.178)
Goodwill and Other Intangible Assets and Related Deferred		
Taxes Liabilities	(2.215.934)	(1.677.133)
TIER 2 Capital (Provisions)	15.609.848	9.628.527
Debt Instruments and the Related Issuance Premiums		
Defined by the BRSA TIER 2 Capital (Provisions)	27.195.066	21.860.635
Other deductions from common equity	(18.973)	(16.026)
Minority interest	(1.643.530)	(1.589.232)
Other regulations	-	5.810.407
Amount recognized in regulatory capital	212.410.609	135.084.119

#### II. EXPLANATIONS ON THE CONSOLIDATED CURRENCY RISK

#### 1. Whether the Parent Bank is Exposed to Foreign Currency Risk, Whether The Effects of This Matter are Estimated, Whether Limits for The Daily Followed Positions are Determined by The Board of Director

The Parent Bank's policy is to avoid carrying significant position by means of foreign currency management. Risks are monitored by the currency risk tables prepared based on the standard method. Besides, Value at Risk (VAR) is calculated for daily foreign exchange position and reported to the related departments. VAR based currency risk limit approved by the Board of Directors is also monitored on daily basis. Additionally, dealer's position and operational limits for foreign exchange transactions are under the authorization of the Board of Directors.

#### 2. Hedge Against Foreign Exchange Debt Instruments and Net Foreign Exchange Investments by Hedging Derivative Instruments, if Material

None.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### II. EXPLANATIONS ON THE CONSOLIDATED CURRENCY RISK (Continued)

#### 3. Management Policy for Foreign Currency Risk

Periodic "Liquidity Gap Analysis" and "Repricing Gap Analysis" to determine the liquidity and structural interest rate risks in the US Dollar and Euro, which are the most important foreign currencies in which the Parent Bank operates, and the historical renewal rates of foreign exchange deposit accounts. "Structural Liquidity Gap Analysis" is performed. In addition, daily VAR analysis for the follow-up of the currency risk and within the scope of legal reporting, Foreign Currency Net General Position/Equity Standard Ratio and Foreign Currency Liquidity Position are regularly monitored. The Parent Bank manages the Turkish Lira or foreign currency risks that may occur in domestic and international markets and follow the transactions that create these risks and manages these risks at the optimum level within the framework of market expectations and within the scope of its strategies by considering the balance with other financial risks. Sensitivity analysis regarding the currency risk that the Group is exposed to is explained in Note 6.

## 4. Current Foreign Exchange Bid Rates of The Parent Bank for The Last 5 Business Days Prior to The Financial Statement Date

	USD	EUR	AUD	DKK	SEK	CHF	CAD	NOK	GBP	SAR	100 JPY
23.09.2022	18,2254	17,6950	11,9194	2,3799	1,6189	18,5765	13,4247	1,7178	19,8766	4,8446	12,7290
26.09.2022	18,2677	17,6229	11,8649	2,3702	1,6191	18,4392	13,3556	1,7032	19,7218	4,8584	12,6657
27.09.2022	18,2947	17,6013	11,8184	2,3670	1,6151	18,4795	13,3314	1,7003	19,6906	4,8643	12,6432
28.09.2022	18,3422	17,6507	11,8656	2,3738	1,6212	18,6841	13,4041	1,6970	19,6830	4,8718	12,6892
29.09.2022	18,3303	17,8941	11,8689	2,4071	1,6351	18,6873	13,3671	1,7068	20,1982	4,8777	12,6766
30.09.2022	18,3274	17,9663	11,8120	2,4163	1,6521	18,6671	13,3620	1,6843	20,4570	4,8795	12,6693

## 5. Simple Arithmetic Average of The Parent Bank's Current Foreign Exchange Bid Rates for The Last 30 Days Prior to The Balance Sheet Date

USD	EUR	AUD	DKK	SEK	CHF	CAD	NOK	GBP	SAR	100 JPY
18,1268	17,9640	12,1277	2,4161	1,6671	18,6340	13,6290	1,7695	20,5558	4,8225	12,6887

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### II. EXPLANATIONS ON THE CONSOLIDATED CURRENCY RISK (Continued)

#### 6. Information on The Foreign Currency Risk of The Group

	EUR	USD	Other FC	Total
Current Period				
Assets				
Cash (Cash in vault, effectives, money in transit,				
cheques purchased) and Balances with Central				
Bank of the Republic of Türkiye	92.554.184	207.661.737	41.709.861	341.925.782
Banks <sup>(7)</sup>	12.469.885	20.198.767	8.673.110	41.341.762
Financial Assets at Fair Value Through Profit				
and Loss	-	1.145.605	26.876.826	28.022.431
Money Markets Receivables	-	-	-	-
Financial Assets at Fair Value Through Other				
Comprehensive Income	13.320.571	174.451.596	338.013	188.110.180
Loans <sup>(1) (6)</sup>	174.834.921	228.326.517	12.635.591	415.797.029
Subsidiaries, Associates, Entities Under				
Common				
Control (Joint Ventures)	-	577.388	23.982	601.370
Financial Assets Measured at Amortised Cost	32.603.526	10.254.124	199.178	43.056.828
Derivative Financial Assets for Hedging				
Purposes	-	-	-	-
Tangible Fixed Assets	311.408	6.695	1.231.510	1.549.613
Intangible Assets	51.777	9.358	101.463	162.598
Other Assets <sup>(3)</sup>	2.064.377	3.133.090	500.988	5.698.455
Total Assets <sup>(4)</sup>	328.210.649	645.764.877	92.290.522	1.066.266.048
	02012101015	0.0110.0077	/	100012001010
Liabilities				
Interbank Deposits	32.521.291	5.764.970	3.772.392	42.058.653
Foreign Currency Deposits	348.675.101	408.760.621	115.738.632	873.174.354
Money Market Borrowings		38.875.757	-	38.875.757
Funds Provided from Other Financial		50.075.757		50.075.757
Institutions	32.631.875	58.891.987	1.841.639	93.365.501
Issued Marketable Securities <sup>(5)</sup>	25.701.151	23.835.131	421.720	49.958.002
Miscellaneous Payables	1.529.853	1.239.810	333.329	3.102.992
Derivative Financial Liabilities for Hedging	1.529.655	1.239.010	555.529	5.102.992
Purposes				
Other Liabilities	4.929.980	8.219.606	605.857	13.755.443
Total Liabilities	445.989.251	545.587.882	122.713.569	13.733.443
Total Liabilities	445.909.251	545.507.002	122./15.509	1.114.290.702
Net Balance Sheet Position	(117 770 (03)	100.176.995	(20 422 047)	(49.034 (54)
Net Off-Balance Sheet Position <sup>(2)</sup>	(117.778.602) 117.078.438	(111.046.383)	(30.423.047) 47.137.893	<u>(48.024.654)</u> 53.169.948
Financial Derivative Assets	136.125.218	119.339.787	52.427.909	307.892.914
Financial Derivative Liabilities	19.046.780	230.386.170	5.290.016	254.722.966
Non-Cash Loans	99.902.722	164.356.034	25.692.588	289.951.344
Prior Period				
	252 200 200	410 574 700	60.061.005	726 120 022
Total Assets	253.299.389	413.574.708	69.264.835	736.138.932
Total Liabilities	350.705.225	349.953.009	95.884.228	796.542.462
Net Balance Sheet Position	(97.405.836)	63.621.699	(26.619.393)	(60.403.530)
Net Off-Balance Sheet Position <sup>(2)</sup>	100.986.295	(70.381.915)	32.096.177	62.700.557
Financial Derivative Assets	114.544.132	92.671.196	38.423.861	245.639.189
Financial Derivative Liabilities	13.557.837	163.053.111	6.327.684	182.938.632
Non-Cash Loans	82.654.563	128.029.712	17.311.928	227.996.203

(1) TL 131.094 (31 December 2021: TL 133.697) equivalent of loans granted is USD and TL 94.869 (31 December 2021: TL 140.542) equivalent of EUR balance is caused by foreign currency indexed loans

<sup>(2)</sup> Indicates the net balance of receivables and payables on derivative financial instruments.

<sup>(3)</sup> Prepaid expenses in other assets amounting to TL 96.695 are not included in the table.

<sup>(4)</sup> Expected loss provisions for financial assets and other assets are reflected in related items.

<sup>(5)</sup> Includes subordinated debt instruments.

<sup>(6)</sup> Includes receivables from lease transactions and factoring receivables.

<sup>(7)</sup> Includes the guarantees given for derivative and repo transactions with foreign banks.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### II. EXPLANATIONS ON THE CONSOLIDATED CURRENCY RISK (Continued)

### 6. Information on The Foreign Currency Risk of The Group (Continued)

#### Analysis of Sensitivity to Currency Risk

The effect of 10% depreciation of TL against the USD, Euro and other currencies on the equity and profit or loss statement (excluding tax effects) for the nine-month accounting periods ending on 30 September 2022 and 30 September 2021 is shown in the table below.

This analysis is prepared with the assumption that all other variables, especially interest rates, remain constant.

	Current Period – 30	September 2022	Prior Period - 30 September 2021		
	Profit/Loss Statement	Equity <sup>(*)</sup>	Profit/Loss Statement	Equity <sup>(*)</sup>	
USD	(717.876)	(1.108.179)	(372.283)	(502.591)	
EUR	77.084	(436.624)	5.041	(235.130)	
Other currencies	506.893	506.893	(4.939)	(4.939)	
Total (Net) (**)	(133.900)	(1.037.910)	(372.181)	(742.660)	

<sup>(\*)</sup> Equity effect also includes the effect of the profit or loss to occur due to the 10% depreciation of the TL against the relevant foreign currencies.

(\*\*) Associates, subsidiaries, and entities under common control are included in the profit or loss statement impact calculation, but not in equity impact calculation. Tangible and intangible assets are not included in the equity and profit or loss statement impact calculation.

The effect of 10% appreciation of TL against the USD, Euro and other currencies on the equity and profit or loss statement (excluding tax effects) for nine-month accounting periods ending on 30 September 2022 and 30 September 2021 is shown in the table below:

	Current Period - 30	September 2022	Prior Period - 30 September 2021			
	Profit/Loss Statement	Equity <sup>(*)</sup>	Profit/Loss Statement	Equity <sup>(*)</sup>		
USD	717.876	1.108.179	372.283	502.591		
EUR	(77.084)	436.624	(5.041)	235.130		
Other currencies	(506.893)	(506.893)	4.939	4.939		
Total (Net) (**)	133.900	1.037.910	372.181	742.660		

<sup>(\*)</sup> Equity effect also includes the effect of the profit or loss to occur due to the 10% appreciation of the TL against the relevant foreign currencies.

(\*\*) Associates, subsidiaries, and entities under common control are included in the profit or loss statement impact calculation, but not in equity impact calculation. Tangible and intangible assets are not included in the equity and profit or loss statement impact calculation.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

#### III. EXPLANATIONS ON THE CONSOLIDATED INTEREST RATE RISK

#### 1. Information Related to Interest Rate Sensitivity of Assets, Liabilities and Off-Balance Sheet Items

(Based on days to repricing dates)

Current Period	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	5 Years and Over	Non-Interest Bearing	Total
Assets		10 11011115		Icuis	0.01	Dearing	1014
Cash (Cash in Vault.							
Effectives, Money in							
Transit, Cheques							
Purchased) and Balances							
with Central Bank of the							
Republic of Türkiye	47.462.855	_	_	-	-	335.783.693	383.246.548
Banks <sup>(8)</sup>	5,403,495	718.071	355,465	42.964	10.887	35.173.947	41.704.829
Financial Assets at Fair							
Value Through Profit and							
Loss	79.360	30.398	80.805	27.217.729	16.471	4.321.343	31.746.106
Money Markets							
Receivables	743.489	-	-	-	-	-	743.489
Financial Assets at Fair	1			İ			
Value Through Other							
Comprehensive Income	12.690.170	57.267.989	161.796.228	88.924.917	66.453.698	1.152.784	388.285.786
Loans Given (3) (7)	373.202.681	230.420.754	209.260.352	313.562.968	115.186.022	3.696.703	1.245.329.480
Financial Assets Measured							
at Amortised Cost	1.725.417	2.762.887	57.750.882	46.329.233	18.300.862	-	126.869.281
Other Assets (2)	1.212.107	4.092.048	500.874	467.141	77.127	52.773.968	59.123.265
Total Assets (1) (5)	442.519.574	295.292.147	429.744.606	476.544.952	200.045.067	432.902.438	2.277.048.784
Liabilities							
Interbank Deposits	43.968.944	6.889.730	13.842.283	-	-	12.086.073	76.787.030
Other Deposits	722.578.027	260.557.229	120.947.811	8.664.571	867.788	522.271.462	1.635.886.888
Money Markets	1			İ			•
Borrowings	108.262.403	1.650.895	4.889.631	7.385.262	-	-	122.188.191
Miscellaneous Payables	-	-	-	-	-	28.978.158	28.978.158
Issued Marketable							
Securities <sup>(6)</sup>	1.582.026	2.959.993	10.613.120	40.773.740	-	-	55.928.879
Funds Provided from							•
Other Financial							
Institutions	25.949.507	35.641.937	28.149.923	5.543.708	1.693.289	27.292	97.005.656
Other Liabilities (4) (6)	2.353.824	3.530.802	1.627.986	677.648	480.198	251.603.524	260.273.982
Total Liabilities <sup>(1)</sup>	904.694.731	311.230.586	180.070.754	63.044.929	3.041.275	814.966.509	2.277.048.784
Balance Sheet Long Position	-	-	249.673.852	413.500.023	197.003.792	-	860.177.667
<b>Balance Sheet Short Position</b>	(462.175.157)	(15.938.439)	-	-	-	(382.064.071)	(860.177.667)
Off-Balance Sheet Long							
Position	1.562.182	2.174.550	-	848	-	-	3.737.580
Off-Balance Sheet Short							
Position	685.381	902.750	(1.248.494)	-	(1.015.345)	(13.187)	(688.895)
Total Position	(459.927.594)	(12.861.139)	248.425.358	413.500.871	195.988.447	(382.077.258)	3.048.685

(1)

(2)

Balances without fixed maturity are shown in the "Non-Interest Bearing" columns. Deferred tax asset is shown under the "Non-Interest Bearing" column. Net balance of loans under follow-up is shown under the "Non-Interest Bearing" column in loans given. (3)

(4) Total shareholders' equity is shown under the "Non-Interest Bearing" column.

(5) Allowance for expected losses for financial assets and other assets are reflected in the related items.

(6) Includes subordinated debt instruments.

(7) Includes receivables from leasing transactions.

(8) Includes the guarantees given for derivative and repo transactions with foreign banks.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

#### III. **EXPLANATIONS ON THE CONSOLIDATED INTEREST RATE RISK (Continued)**

#### 1. Information Related to Interest Rate Sensitivity of Assets, Liabilities and Off-Balance Sheet Items (Continued)

(Based on days to repricing dates)

Prior Period	Up to 1 Month	1-3 Months	3-12 Months	1-5 Years	5 Years and Over	Non-Interest Bearing	Total
Assets							
Cash (Cash in Vault,							
Effectives, Money in							
Transit, Cheques							
Purchased) and Balances							
with Central Bank of the							
Republic of Türkiye	30.229.017	-	-	-	-	197.311.613	227.540.630
Banks	4.535.689	538.220	637.628	589	-	11.811.053	17.523.179
Financial Assets at Fair							
Value Through Profit and							
Loss	52.804	6.706.897	3.067.736	15.909.462	26.184	2.788.039	28.551.122
Money Markets							
Receivables	1.249.698	-	-	-	-	-	1.249.698
Financial Assets at Fair							
Value Through Other							
Comprehensive Income	42.468.332	20.572.880	59.285.568	96.175.210	60.561.662	714.402	279.778.054
Loans Given (3) (7)	251.702.029	81.325.397	166.982.372	262.666.274	73.902.547	4.933.304	841.511.923
Financial Assets							
Measured at Amortised							
Cost	813.081	1.110.034	10.184.626	27.787.469	6.433.681	-	46.328.891
Other Assets (2)	4.466.630	4.320.376	2.853.665	563.769	357.272	38.488.671	51.050.383
Total Assets (1)(5)	335.517.280	114.573.804	243.011.595	403.102.773	141.281.346	256.047.082	1.493.533.880
Liabilities							
Interbank Deposits	29.977.786	5.293.148	16.173.994	563.517	1.139.209	6.995.085	60.142.739
Other Deposits	399.092.536	136.846.047	78.282.668	9.080.479	4.252.706	364.163.526	991.717.962
Money Market							
Borrowings	153.540.717	21.374.101	2.553.454	3.015.469	-	-	180.483.741
Miscellaneous Payables	-	-	-	-	-	19.033.000	19.033.000
Issued Marketable							
Securities <sup>(6)</sup>	1.245.168	2.527.922	9.333.952	38.630.139	-	-	51.737.181
Funds Provided from							
Other Financial							
Institutions	3.235.390	21.521.436	24.651.350	10.806.615	714.206	11.834	60.940.831
Other Liabilities (4)	337.503	804.305	1.964.292	1.982.537	636.606	123.753.183	129.478.426
Total Liabilities (1)	587.429.100	188.366.959	132.959.710	64.078.756	6.742.727	513.956.628	1.493.533.880
Balance Sheet Long Position	_	_	110.051.885	339.024.017	134.538.619	_	583.614.521
Balance Sheet Short			110:001:000	00010211017	10 110001017		20010111021
Position	(251.911.820)	(73.793.155)	-	-	-	(257.909.546)	(583.614.521)
Off-Balance Sheet Long							
Position	7.299.963	2.263.522	-	10	-	-	9.563.495
Off-Balance Sheet Short							
Position	16.883	30.847	(331.774)	26.227	(1.015.345)	-	(1.273.162)
Total Position	(244.594.974)	(71.498.786)	109.720.111	339.050.254	133.523.274	(257.909.546)	8.290.333

(1) Balances without fixed maturity are shown in the "Non-Interest Bearing" columns

(2) Deferred tax asset is shown under the "Non-Interest Bearing" column.

Net balance of loans under follow-up is shown under the "Non-Interest Bearing" column in loans given. (3) (4)

(5)

Total shareholders' equity is shown under the 'Non-Interest Bearing' column. Allowance for expected losses for financial assets and other assets are reflected in the related items. (6)

Includes subordinated debt instruments.

(7) Includes lease receivables and factoring receivables.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### III. EXPLANATIONS ON THE CONSOLIDATED INTEREST RATE RISK (Continued)

## 2. Average Interest Rate Applied to the Monetary Financial Instruments (%) (Represents Values Belonging to the Parent Bank) (%)

	EUR	USD	JPY	TL
Current Period <sup>(3)</sup>				
Assets				
Cash (Cash in Vault, Effectives, Money in Transit, Cheques				
Purchased) and Balances with the Central Bank of the				
Republic of Türkiye	-	-	- [	-
Banks	1,38	3,20	-	17,88
Financial Assets at Fair Value Through Profit or Loss	-	5,36	-	-
Money Markets Receivables	-	5,50	-	18,74
Financial Assets at Fair Value Through Other Comprehensive				
Income	3,71	5,13	-	34,02
Loans Given <sup>(1)</sup>	5,45	6,64	-	14,01
Financial Assets Measured at Amortised Cost	4,68	7,58	-	18,09
Liabilities				
Interbank Deposits	0,80	3,00	-	12,75
Other Deposits	1,20	3,77	-	14,51
Money Markets Borrowings	-	4,02	-	12,17
Miscellaneous Payables	-	-	-	-
Issued Marketable Securities <sup>(2)</sup>	5,08	5,04	-	16,99
Funds Provided from Other Financial Institutions	2,58	3,98	-	11,08

<sup>(1)</sup> Credit card loan balances are not included.

<sup>(2)</sup> Subordinated debt instruments are included.

<sup>(3)</sup> Foreign branches are excluded.

	EUR	USD	JPY	TL
Prior Period <sup>(4)</sup>				
Assets				
Cash (Cash in Vault, Effectives, Money in Transit, Cheques				
Purchased) and Balances with the Central Bank of the Republic of Türkiye <sup>(1)</sup>	-	-	-	8,50
Banks	4,30	-	-	17,63
Financial Assets at Fair Value Through Profit or Loss	-	5,36	-	-
Money Markets Receivables	-	-	-	17,31
Financial Assets at Fair Value Through Other Comprehensive				
Income	3,72	4,83	-	14,70
Loans Given <sup>(2)</sup>	4,74	5,68	6,00	13,42
Financial Assets Measured at Amortised Cost	4,76	7,47	-	14,33
Liabilities				
Interbank Deposits	0,22	0,25	-	14,14
Other Deposits	0,27	0,93	-	14,15
Money Markets Borrowings	-	1,78	-	14,22
Miscellaneous Payables	-	-	-	-
Issued Marketable Securities <sup>(3)</sup>	5,08	5,05	-	16,99
Funds Provided from Other Financial Institutions	1,69	2,38	-	15,67

<sup>(1)</sup> The rate on TL column denotes the interest rates applied for required reserve at CBRT.

<sup>(2)</sup> Credit card loan balances are not included.

<sup>(3)</sup> Subordinated debt instruments are included.

<sup>(4)</sup> Foreign branches are excluded.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## IV. EXPLANATIONS ON THE POSITION RISK OF CONSOLIDATED EQUITY INSTRUMENTS

### 1. Equity Instruments Position Risk Derived from Banking Books

Comparison with the market value if the market value is significantly different from the fair value for balance sheet, fair and market values of equity share

Invoctments in Fauity	Comparison				
Investments in Equity Instruments – Current Period	Balance Sheet Value	Fair Value	Market Value		
1. Investment in Equity Instruments Group A	-	-	-		
Traded on Stock Exchange	-	-	-		
2. Investment in Equity Instruments Group B	-	-	-		
Traded on Stock Exchange	-	-	-		
3. Investment in Equity Instruments Group C	-	-	-		
Traded on Stock Exchange	-	-	-		
4. Investment in Equity Instruments Group Other	-	-	-		
Other <sup>(1)</sup>	487.972	487.972	-		

<sup>(1)</sup> The mentioned stock investments are not traded on the stock exchange and there is no stock market price since they are not publicly traded.

Investments in Equity	Comparison				
Instruments – Prior Period	Balance Sheet Value	Fair Value	Market Value		
1. Investment in Equity Instruments Group A	-	-	-		
Traded on Stock Exchange	-	-	-		
2. Investment in Equity Instruments Group B	-	-	-		
Traded on Stock Exchange	-	-	-		
3. Investment in Equity Instruments Group C	-	-	-		
Traded on Stock Exchange	-	-	-		
4. Investment in Equity Instruments Group Other	-	-	-		
Other <sup>(1)</sup>	379.440	379.440	-		

<sup>(1)</sup> The mentioned stock investments are not traded on the stock exchange and there is no stock market price since they are not publicly traded.

The breakdown of capital requirements on the basis of related investments in equity instruments depending on the method of the calculation of capital requirement which is chosen by Bank among approaches that are allowed to be used within the Communiqué regarding Credit Risk Standard Method or the Calculation of Counterparty Credit Risk based upon Internal Rating Approaches

The investments in equity instruments, partaking in banking accounts according to the credit risk standard method, are amounted TL 487.972 and all of them are 100% risk weighted (31 December 2021: are amounted TL 379.440 and all of them are 100% risk weighted)

## Total unrealized gains or losses, total revaluation value increases and their amounts included in principal and contribution capital

	Realized	Realized Revaluation Surplus		Unrealized Gain and Loss			
Portfolio	Gain/Loss in Current Period	Total	Included in Supplementary Capital		Included in Supplementary Capital	Contribution	
1. Private Capital Investments	-	-	-	-	-	-	
2. Stocks Traded in the Stock							
Exchange	-	-	-	-	-	-	
3. Other Stocks	-	53.216	53.216	-	-	-	
4. Total	-	53.216	53.216	-	-	-	

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## V. EXPLANATIONS ON THE CONSOLIDATED LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO

Matters related to liquidity and financial emergency management are determined in the Liquidity and Financial Emergency Management-Liquidity Funding Plan Approved by the Board of Directors.

The Parent Bank conducts the remaining maturity analysis in order to observe the maturity structure of its balance sheet, liquidity gap and structural liquidity gap analysis to monitor the liquidity need by periods, and Liquidity Stress Test in order to evaluate the liquidity need of the Parent Bank in the worst possible situation. Core deposit analysis is carried out to determine the stable part of the deposit, which is the most important fund resource of the Parent Bank. In addition, the Bank-sector maturity structures and legal liquidity ratios are monitored in order to compare the Bank's liquidity risk level with the sector.

### 1. Liquidity Risk

Explanations related to the liquidity risk management including the Parent Bank's risk capacity, responsibilities and structure of liquidity risk management, reporting of liquidity risk in internal banking, the strategy of liquidity risk and how to provide the communication of policies and implementations with board of directors and business lines

The Parent Bank's risk capacity, risk appetite, responsibilities and tasks of liquidity risk management and sharing of issues related to liquidity risk management with the bank network are explained in Parent Bank's "Regulations of Risk Management, Stress Test Program and ICAAP Regulations" of the Parent Bank. In this context, liquidity risk strategies, policies and implementations are shared within the Bank on a weekly, monthly, quarterly and annual basis with all relevant departments and the Parent Bank's senior management. The analysis and reports made within this scope are handled at the Asset-Liability Committee meetings and the Board of Directors is informed thriugh the Audit Committee.

## Liquidity management and the degree of centralization of fund strategies, the information about the procedure between Bank and the subsidiaries of Bank

Continuously the information exchange is actualized about the liquidity need and surpluses between the Parent Bank and its subsidiaries, the necessary guidance and procedures are moderated by Treasury Management and International Banking Group Presidency in order to manage liquidity need and surplus in effective way.

## Information on the Bank's funding strategy, including policies on diversity of funding sources and duration

The Parent Bank's main funding resource is deposit and the strategy of preserving the granular deposit structure is sustained. Moreover, within the diversification of funding strategy, long-term and cost-effective non-deposit funding is also targeted. In the non-deposit funding; repurchase agreements, post finance, syndication loan facility, loans from international financial institutions, marketable securities issuances, subordinated debt instruments and bilateral loan agreements are at the forefront.

## Explanation related to liquidity management as currencies forming at least 5 percentage of aggregate liabilities of the Parent Bank

The Parent Bank's total liabilities are consisted of mostly TL, USD and EUR currencies. Besides these currencies, for other currencies, daily and long-term cash flows are monitored, and future projections are made for effective liquidity management purposes.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### V. EXPLANATIONS ON THE CONSOLIDATED LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO (Continued)

### 1. Liquidity Risk (Continued)

### Information related to the techniques about the reduction of current liquidity risk

The Parent Bank's source of funds is mainly formed of deposits. The Parent Bank's deposits do not fluctuate considerably in line with the broadly dispersed customer network and the granular structure of the deposits. Besides, in order to increase the diversification of funds and decrease the maturity gap between assets and liabilities, non-deposit funds such as bond/bill issuances, repo transactions and funds borrowed are executed.

#### Explanation regarding the usage of the stress test

In the presence of unexpected negative circumstances, periodical stress tests being done in order to test the endurance of the parent bank. These actions have been shared with key management of the Bank and all related units for the purpose of taking necessary precautions. Additionally, stress tests also taken into consideration on subjects like the Parent Bank's estimated financial position for the next period, the progress of legal ratios and the liquidity need in short and long term as part of budget practices.

#### General information on liquidity urgent and unexpected situation plan

The internal and external sources which can be used in an emergency case to satisfy the liquidity need are periodically monitored and the borrowing limits of the Parent Bank from organized market and other banks are on the level where they meet the structural liquidity deficits on different maturity segments. The Parent Bank lines off its exposition to liquidity risk by limits that are approved by Board of Directors and within the frame of "Regulation on Risk Management, Stress Test Program and ICAAP Regulations". In addition, matters related to liquidity and financial emergency management have been identified.

### 2. Liquidity Coverage Ratio

Within the framework of "Regulation on Calculation of Liquidity Covered Rate of Banks" published in the Official Gazette dated 21 March 2014 and numbered 28948 by the BRSA, the Parent Bank calculates the liquidity coverage ratio and transmits to BRSA monthly on consolidated basis. Within the last 3 months the consolidated lowest ratios are as follows:

#### Current Period - 30 September 2022

	FC		TL+FC		
	Date	Ratio	Date	Ratio	
Liquidity Coverage Ratio	July 2022	352,07	July 2022	163,64	
	August 2022	409,93	August 2022	179,84	
	September 2022	306,39	September 2022	177,52	

#### Previous Period- 31 December 2021

	FC		TL+FC		
	Date	Ratio	Date	Ratio	
Liquidity Coverage Ratio	October 2021	501,32	October 2021	170,92	
	November 2021	380,26	November 2021	178,36	
	December 2021	412,09	December 2021	194,09	

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### EXPLANATIONS ON THE CONSOLIDATED LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO (Continued) v.

#### 2. Liquidity Coverage Ratio (Continued)

	Total Unweig (Avera	ge) <sup>(*)</sup>	Total Weighted Value (Average) <sup>(*)</sup>	
Current Period	TL+FC	FC	TL+FC	FC
HIGH QUALITY LIQUID ASSETS				
High Quality Liquid Assets			547.705.886	376.409.157
CASH OUTFLOWS				
Retail and Small Business Customers, of which	911.781.381	520.327.862	82.435.381	52.031.785
Stable deposits	174.855.138	20.035	8.742.757	1.002
Less stable deposits	736.926.243	520.307.827	73.692.624	52.030.783
Unsecured wholesale funding, of which	605.642.311	284.984.129	286.797.087	139.740.314
Operational deposit	33.419.289	6.283.641	8.279.011	1.495.100
Non-operational deposits	478.725.605	237.085.545	202.836.522	97.157.846
Other unsecured funding	93.497.417	41.614.943	75.681.554	41.087.368
Secured funding			-	-
Other cash outflows, of which;	192,900,721	36.754.144	28.276.806	23.594.316
Derivatives cash outflow and liquidity needs related to market				
valuation changes on derivatives or other transactions	15.154.464	20.358.143	15.154.464	20.358.143
Obligations related to structured financial products	-	-	-	-
Commitments related to debts to financial markets and other off-				
balance sheet obligations	177.746.257	16.396.001	13.122.342	3.236.173
Other revocable off-balance sheet commitments and contractual				
obligations	28.296.308	28.296.308	1.414.815	1.414.815
Other irrevocable or conditionally revocable off-balance sheet				
obligations	151.480.936	110.658.843	8.598.264	5.532.942
TOTAL CASH OUTFLOWS			407.522.353	222.314.172
CASH INFLOWS				
Secured lending	-	-	-	-
Unsecured lending	135.647.579	67.145.647	89.961.948	45.427.083
Other cash inflows	2.777.714	65.905.923	2.716.234	65.844.444
TOTAL CASH INFLOW	138.425.293	133.051.570	92.678.182	111.271.527
			Upper Limit Applied Amounts	
TOTAL HQLA STOCK			547.705.886	376.409.157
TOTAL NET CASH OUTFLOWS			314.844.171	111.042.645
LIQUIDITY COVERAGE RATIO (%)			173,96	338,98

(\*) The average of last three months' liquidity coverage ratio calculated by weekly simple averages.

	Total Unweig (Avera	ge) <sup>(*)</sup>	Total Weighted Value (Average) <sup>(*)</sup>	
Prior Period	TL+FC	FC	TL+FC	FC
HIGH QUALITY LIQUID ASSETS				
High Quality Liquid Assets			322.965.247	218.841.464
CASH OUTFLOWS				
Retail and Small Business Customers, of which	623.380.047	365.198.371	55.387.908	36.516.645
Stable deposits	139.001.924	63.842	6.950.096	3.192
Less stable deposits	484.378.123	365.134.529	48.437.812	36.513.453
Unsecured wholesale funding, of which	307.755.422	144.545.013	143.765.782	68.741.940
Operational deposit	23.234.553	3.413.121	5.790.583	834.806
Non-operational deposits	228.893.514	126.380.404	101.843.105	53.562.568
Other unsecured funding	55.627.355	14.751.488	36.132.094	14.344.566
Secured funding			-	-
Other cash outflows, of which;	125,446,996	23.639.081	13.735.813	13.511.035
Derivatives cash outflow and liquidity needs related to market				
valuation changes on derivatives or other transactions	3.918.175	9.958.096	3.918.175	9.958.096
Obligations related to structured financial products	-	-	-	-
Commitments related to debts to financial markets and other off-				
balance sheet obligations	121.528.821	13.680.985	9.817.638	3.552.939
Other revocable off-balance sheet commitments and contractual				
obligations	15.827.184	15.827.184	791.359	791.359
Other irrevocable or conditionally revocable off-balance sheet				
obligations	100.068.408	71.449.597	5.525.433	3.572.480
TOTAL CASH OUTFLOWS			219.206.295	123.133.459
CASH INFLOWS				
Secured lending	-	-	-	-
Unsecured lending	61.962.519	30.516.139	37.983.787	20.076.485
Other cash inflows	4.457.071	50.092.952	4.440.532	50.076.413
TOTAL CASH INFLOW	66.419.590	80.609.091	42.424.319	70.152.898
			Upper Limit Ap	plied Amounts
TOTAL HQLA STOCK			322.965.247	218.841.464
TOTAL NET CASH OUTFLOWS			176.781.976	52.980.561
LIQUIDITY COVERAGE RATIO (%)			182,69	413,06

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

## V. EXPLANATIONS ON THE CONSOLIDATED LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO (Continued)

#### 3. Explanations on Liquidity Coverage Ratio

## Important points affecting the results of liquidity coverage ratio and the changes of the considered items in the course of time to calculate this ratio

Parent Bank deposits, which constitute a significant part of its resources and cash outflows in the liquidity coverage ratio, have a non-fluctuating structure, but may cause periodic changes in total deposits compared to public deposits and other deposits. While considering the previous periods, the amount of the total deposits has an increasing trend.

Although they have low conversion into cash rate, non-cash loans also have a remarkable extent in proportion to financial statement, they have an impact on the calculation of liquidity coverage ratio. Comparing to previous periods, non-cash loans are in increasing trend.

Bonds and bills in the securities portfolio are being used in repo transactions as collateral. Since the securities used in repo transactions lose the characteristic of being free, in accordance with that securities can be used as collateral, liquidity coverage ratio is affected.

#### The content of high-quality liquid assets

All of the high-quality liquid assets in the calculation of liquidity coverage ratio are first quality liquid assets. These are cash, the accounts in Central Bank, reserve requirements and securities portfolio (the important part of bonds and T-bills issued by Republic of Türkiye Ministry of Treasury and Finance and other bonds).

#### The content of funds and their share in the total liabilities and funding

A major part of the resources of funds in Group is comprised of deposits, the remaining is divided according to their share in the balance sheet as repo, funds borrowed, and issued securities.

## Information about cash out-flows arising from derivative operations and margin operations likely to processing

Derivative operations in Parent Bank are carried out on the purpose of protection from the risks that may exist or occur in the balance sheet, liquidity management, or meeting customer demand. Customer operations are carried out under the "Framework Agreement on Purchase and Sale of Derivative Instruments" or ISDA (International Swaps and Derivatives Association) and CSA (Credit Support Annex), as well as transactions with banks are performed again under ISDA and CSA agreements signed. Operations performed under the said contracts in the determined periods are subject to daily market valuation and additional cash margining. Operations could create additional collateral inflow or outflow depending on market valuation.

#### The concentration limits regarding collateral and counterparty and product-based fund resources

For the counterparty and product-based concentration limits are determined under Regulation on Risk Management, Stress Test Program, and the Parent Bank's Internal Capital Adequacy Assessment Process ("ICAAP") with the approval of Senior Management. These limits are followed in particular frequency. Besides, it is being reported to the relevant units and senior management. There is no excess regarding the limits during operating period.

#### Liquidity risk and needed funding on the basis of the bank itself, the branches in foreign countries and the partnerships consolidated by considering operational and legal factors preventing liquidity transfer

The needed and surplus of liquidity of the branches in foreign countries of the Parent Bank and partnerships consolidated are followed and managed regularly. There is no constraint of operational and legal factors preventing liquidity transfer. In the analysis made, it is observed that the impact of the foreign branches and subsidiaries on the Parent Bank's liquidity structure remain limited comparing to the size of the balance sheet. The need and surplus of the liquidity is encountered properly between partnerships, as well as the branches abroad.

# Explanations of cash in-flow and cash out-flow items that are considered to be related to liquidity profile of the Bank and to be placed on the calculation of liquidity coverage ratio but not on the second paragraph of the disclosure template

All items on the calculation of liquidity coverage ratio are included in calculation in aggregated form on the table. In this context, there is no point included in the calculation of liquidity coverage ratio and not included in the disclosure template.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### EXPLANATIONS ON THE CONSOLIDATED LIQUIDITY RISK MANAGEMENT AND LIQUIDITY COVERAGE RATIO (Continued) v.

#### 4. Presentation of Assets and Liabilities According to Their Remaining Maturities

	Up to 5 Years Undistrib					Undistributed	ed	
	Demand	1 Month	1-3 Months	3-12 Months	1-5 Years	and Over	(1)	Total
Current Period								
Assets								
Cash (Cash in Vault,								
Effectives, Money in								
Transit, Cheques								
Purchased) and Balances								
with the Central Bank of								
the Republic of Türkiye	190.025.421	193.221.127	-	-	-	-	-	383.246.548
Banks <sup>(5)</sup>	35.173.947	5.403.495	718.071	355.465	42.964	10.887	-	41.704.829
Financial Assets at Fair								
Value Through Profit and								
Loss	176.580	79.359	30.398	80.805	27.217.729	29.093	4.132.142	31.746.106
Money Markets								
Receivables	-	743.489	-	-	-	-	-	743.489
Financial Assets at Fair								
Value Through Other							100.100	
Comprehensive Income	-	4.553.416	21.046.981	120.170.652	150.521.160	91.512.900		388.285.786
Loans Given	2.145.877	57.336.389	144.609.453	442.473.287	404.986.151	190.081.620	3.696.703	1.245.329.480
Investments Held-to-				10.000	50,000,000			10/000
Maturity	-	418.295	1.271.696		50.908.067	55.944.524		126.869.281
Other Assets	24.562.861	1.212.106	4.092.048	500.874	467.141	77.127		59.123.265
Total Assets <sup>(2)</sup>	252.084.686	262.967.676	171.768.647	581.907.782	634.143.212	337.656.151	36.520.630	2.277.048.784
Liabilities								
Interbank Deposits	12.086.073	43.968.945	6.889.729	13.842.283				76.787.030
	522.271.462	722.571.110	260.530.911	120.866.870	0 774 667	- 871.978	-	1.635.886.888
Other Deposits Funds Provided from	522.271.462	/22.5/1.110	260.530.911	120.866.870	8.774.557	8/1.9/8	-	1.635.886.888
Other Financial								
Institutions	27.291	2.026.601	15.249.553	49.193.295	21.566.036	8.942.880		97.005.656
Money Markets	27.291	2.020.001	15.249.555	49.195.295	21.300.030	8.942.880	-	97.005.050
Borrowings		108.262.403	1.650.895	4.889.631	7.385.262			122.188.191
Issued Marketable	-	108.202.403	1.050.895	4.009.031	1.365.202	-	-	122.100.191
Securities (3)		1.582.026	2.959.993	10.613.120	40.773.740	_	_	55.928.879
Miscellaneous Payables	4.109.380	23.468.630	2.757.775	10.013.120	40.775.740		1.400.148	28.978.158
Other Liabilities (3)	38.281.230	3.953.516	11.609.520	1.627.986	677.648	3.046.487		260.273.982
Total Liabilities	576.775.436	905.833.231	298.890.601	201.033.185	79.177.243	12.861.345		2.277.048.784
Liquidity Gap	(324.690.750)	(642.865.555)	(127.121.954)	380.874.597	554.965.969	324.794.806		2.277.040.704
Elquinty Sup	(524.0)0.720)	(042:000:000)	(12/,121.)54)	500.074.597		324.794.000	(100.507.1110)	
Net Off-Balance Sheet								
Position	-	(1.335.858)	(1.478.203)	(1.310.723)	848	2.191.950	-	(1.931.986)
Financial Derivative								
Assets	-	162.342.682	78.412.899	19.904.274	2.277.416	3.207.295	-	266.144.566
Financial Derivative								
Liabilities	-	163.678.540	79.891.102	21.214.997	2.276.568	1.015.345	-	268.076.552
Non-cash Loans	40.118.949	23.927.912	53.764.452	143.746.003	64.260.131	84.106.333	-	409.923.780
Prior Period Total Assets	124.942.133	183.171.856	97.392.560	361.739.421	499.811.718	195.221.307	31.254.885	1.493.533.880
Total Liabilities	395.787.842	600.408.932	168.541.577	132.621.236	81.083.581	13.789.107		1.493.533.880
Liquidity Gap	(270.845.709)	(417.237.076)	(71.149.017)	229.118.185	418.728.137	181.432.200		1.495.555.880
	(270.845.709)	(417.237.076)	(/1.149.01/)	229.118.185	418./28.13/	181.432.200	(70.040.720)	-
Net Off-Balance Sheet								
Position	-	6.981.760	181.276	(400.762)	10	1.267.128	-	8.029.412
Financial Derivative								
Assets	-	148.640.930	34.588.934	23.872.474	1.558.882	2.282.473	-	210.943.693
Financial Derivative								
Liabilities	- 04 421 012	141.659.170	34.407.658	24.273.236	1.558.872	1.015.345		202.914.281
Non-cash Loans	84.421.912	13.045.014	36.067.565	98.489.814	51.648.354	8.632.545	-	292.305.204

(1) Assets which are required for banking operations and could not be converted into cash in short-term, such as; property and equipment, associates, subsidiaries and entities under common control, office supply inventory, prepaid expenses and net under follow-up loans as well as securities representing a share in capital; and other liabilities such as provisions which are not considered as payables and equity are classified as undistributed. (2)

Expected Loss Provision for financial assets and other assets are recognized in the related account.

(3) Includes subordinated debt instruments.

Includes lease and factoring receivables. (4)

(5) Includes the guarantees given for derivative and repo transactions with foreign banks

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### VI. EXPLANATIONS ON CONSOLIDATED LEVERAGE RATIO

#### 1. Explanations on Issues that Cause Differences Between Leverage Ratios

The Group's leverage calculated by force of the regulation "Regulation on Measurement and Assessment of Leverage Ratios of Banks" is 6,90% (31 December 2021: 6,41%). The increase in the leverage ratio resulted from the increase in the Tier 1 capital amount. The regulation sentenced the minimum leverage ratio as 3%.

Balance sheet assets	Current Period (*)	Prior Period (*)
On-balance sheet items (excluding derivative financial instruments and credit		
derivatives but including collateral)	2.168.169.933	1.383.075.977
(Assets deducted in determining Tier 1 capital)	(30.539.663)	(8.358.335)
Total on-balance sheet risks (sum of lines 1 and 2)	2.137.630.270	1.374.717.642
Derivative financial instruments and credit derivatives		
Replacement cost associated with all derivative financial instruments and credit		
derivatives	5.566.356	10.782.578
Add-on amounts for PFE associated with all derivative financial instruments and		
credit derivatives	6.778.106	2.703.788
Total risks of derivative financial instruments and credit derivatives	12.344.462	13.486.366
Securities or commodity financing transactions (SCFT)		
Risks from SCFT assets		
(Excluding the balance sheet)	26.931.878	18.983.986
Risks from brokerage activities related exposures	-	-
Total risks related with securities or commodity financing transactions	26.931.878	18.983.986
Other off-balance sheet transactions		
Gross notional amounts of off-balance sheet transactions	662.519.466	409.632.556
(Adjustments for conversion to credit equivalent amounts)	(24.591.572)	(14.215.523)
Total risks of off-balance sheet items	637.927.894	395.417.033
Capital and total risks		
Tier 1 capital	194.240.903	114.811.438
Total risks	2.814.834.504	1.802.605.027
Leverage ratio		
Leverage ratio %	6,90	6,41

(\*) Three-month average of the amounts in the table are taken into account.

#### 2. An Extract Comparison Table of Total Risks Placed in Consolidated Financial Statements Coordinated in Accordance With TAS

	Current Period (*)	Prior Period (*)
Total assets in consolidated financial statements prepared in accordance with Turkish Accounting Standards $^{(**)}$	2.277.117.163	1.493.538.396
The difference between total assets prepared in accordance with Turkish Accounting Standards and total assets in consolidated financial statements prepared in accordance with the communiqué "Preparation of Consolidated Financial Statements"	68.379	4.516
The difference between the amounts of derivative financial instruments and credit derivatives in consolidated financial statements prepared in accordance with the communiqué "Preparation of Consolidated Financial Statements" and risk amounts of such instruments	619.767.801	458.963.706
The difference between the amounts of securities or commodity financing transactions in consolidated financial statements prepared in accordance with the communiqué "Preparation of Consolidated Financial Statements" and risk amounts	116.273.312	131.178.567
The difference between the amounts of off-balance items in consolidated financial statements prepared in accordance with the communiqué "Preparation of Consolidated Financial Statements" and risk amounts of such items	24.591.572	14.215.523
Other differences between the amounts in consolidated financial statements prepared in accordance with the communiqué "Preparation of Consolidated Financial Statements" and risk amount of such items	(137.638.833)	(139.379.975)
Total risk amount	2.814.834.504	1.802.605.027

The amounts shown in the table are 3-month averages.
 The current year balance of the Consolidated Financial

\*) The current year balance of the Consolidated Financial Statements prepared in accordance with paragraph 6 of Article 5 of the Communiqué on Preparation of Consolidated Financial Statements of Banks has been prepared by using the temporary financial statements dated 30 September 2022 of the nonfinancial subsidiaries.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### VII. EXPLANATIONS ON CONSOLIDATED RISK MANAGEMENT

Notes and explanations prepared in accordance with "the Communiqué on Disclosures about Risk Management to Be Announced to Public by Banks" published in Official Gazette no. 29511 on 23 October 2015 and became effective as of 31 March 2016 are presented in this section.

#### 1. Explanations on Risk Management and Risk Weighted Amount

#### Minimum capital **Risk Weighted Amount** Requirement Current **Current Period** Period **Prior Period** Credit Risk (excluding counterparty credit risk) 1.233.738.870 757.683.306 98.699.110 2 Standardised approach 1.233.738.870 757.683.306 98.699.110 3 Internal rating-based approach 4 Counterparty credit risk 13.182.091 11.589.174 1.054.567 13.182.091 1.054.567 Standardised approach for counterparty credit risk 11.589.174 5 6 Internal model method Basic risk weight approach to internal model's equity position 7 in the banking account 8 Investments made in collective investment companies-look through approach 9 Investments made in collective investment companiesmandate-based approach 1.866.884 1.009.692 149.351 10 Investments made in collective investment companies-1250% weighted risk approach Settlement risk 11 -Securitization positions in banking accounts 12 13 IRB ratings-based approach IRB Supervisory Formula approach 14 -15 SA/simplified supervisory formula approach 118.707.866 41 011 997 9.496.629 Market risk 16 Standardised approach 118.707.866 41.011.997 9.496.629 17 Internal model approaches 18 19 Operational risk 61.756.259 51.284.583 4.940.501 61.756.259 4.940.501 20 Basic Indicator approach 51.284.583 21 Standard approach 22 Advanced measurement approach 23 The amount of the discount threshold under the equity (subject to a 250% risk weight) 24 Floor adjustment Total (1+4+7+8+9+10+11+12+16+19+23+24) 1.429.251.970 862.578.752 114.340.158 25

### **Overview of Risk Weighted Amounts**

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### VIII. EXPLANATIONS ON CONSOLIDATED HEDGE ACCOUNTING

Along with the financial risk hedge accounting, the Parent Bank applies net investment hedging in order to hedge its investments abroad, which are included in the consolidated financial statements. The effective part of the fair value change of the hedging instrument in the net investment hedging transaction has been accounted for in the "Other Accumulated Comprehensive Income or Expenses to be Reclassified to Profit or Loss" under equity.

The efficiency test is performed using the "Amount balancing method" ("Dollar off-set method") to compare the changes in fair value of the hedging instrument and the item subject to financial risk hedging. Efficiency tests are carried out at the beginning of hedge accounting and as of reporting periods. According to this method, the change in the value of the hedged item between the date when the hedging relationship started, and the end of each reporting period is compared with the change in the value of the hedging relationship is calculated.

Hedge accounting is terminated when the hedging instrument expires, realizes, is sold or the effectiveness test is ineffective. If efficiency is restored, hedge accounting can be resumed.

The Parent Bank implements a net investment hedging strategy in order to avoid the exchange rate risk arising from the net investment value of its subsidiary Ziraat Bank International AG, Ziraat Bank BH dd and Ziraat Bank Montenegro AD. The deposit in Euro supplied by the Parent Bank from the customers has been defined as a "hedging instrument".

Hedging instrument	Hedged Item	Risk Exposure	Fair Value Difference of Hedging Instrument	Fair Value Difference of Hedged Items	
	EUR Capital Amounts	Foreign			
FC Deposit	Allocated to Foreign	exchange rate			
(EUR)	Partnerships	risk	(3.112.654)	3.112.654	-

### IX. EXPLANATIONS ON CONSOLIDATED OPERATING SEGMENTS

Organizational and internal reporting structure of the Group is determined in line with TFRS 8 "Operating Segments".

The Group has operations in retail banking, corporate and commercial banking, specialized banking, investment banking and international banking areas.

Known as having the most extensive branch network in retail banking sector, the Parent Bank renders services, such as; deposits, consumer loans, loans originated from public funds whose risk does not belong to the Parent Bank, pension payments, credit cards, automatic and regular payment, cheques and notes, money transfer order, foreign exchange transactions, ATM, internet banking, mobile banking, safe-deposit box and insurance brokerage services. Moreover, existing banking products are improved and new banking products are launched in order to increase profitability and benefit from the services undertaken as being a state bank. By "Anahtar" IT system, which is working in a centralized manner, the Parent Bank has the technical infrastructure required by modern banking to meet its clients' needs.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

#### IX. EXPLANATIONS ON CONSOLIDATED OPERATING SEGMENTS (Continued)

In the context of corporate and commercial banking, the Group allocates working capital loans, mid-term and long-term investment loans, foreign trade financing loans, letter of credits and guarantees in Turkish Lira and foreign currencies; renders project financing, other corporate finance related services, foreign exchange transactions and banking services to large-scale corporate clients and middle-small scale enterprises.

As the Parent Bank is the main financial institution that meets the financing needs of agricultural sector in Türkiye, it extends agricultural working capital and investment loans from its own sources for crop and animal production, fishery products and agricultural mechanization directly to producers and The Central Union of Turkish Agricultural Loan Cooperatives. Besides, it gives support to entities and enterprises having operations in agricultural sector by acting as an intermediary for loans originated from public funds.

Treasury transactions and international banking activities are conducted by Treasury Management and International Banking Group and, spot and forward TL, foreign currency, precious metal, securities, derivative transactions are executed in local and international organized and over the counter money and capital markets. Also, the Parent Bank's liquidity and securities portfolio management, deposit and non-deposit funding management activities are being executed. Additionally, the distribution of treasury products to branches and other channels for marketing purposes and the intermediation to the customers' trade finance are other responsibilities. The Parent Bank acts as an intermediary for sale and purchase of securities, for public offerings as an agency of Ziraat Yatırım Menkul Değerler A.Ş. and for transaction of mutual funds founded by Ziraat Portföy Yönetimi A.Ş. and other portfolio management companies. It also provides custody service for these financial instruments and besides, long term financing from banks and international financial institutions, issuing bonds in local and international markets, managing relationship with correspondent banks and relations with international investors so as to diversify its funding base are among the responsibilities of the department.

Besides, the Parent Bank has commission revenue from life, non-life and private pension insurance and other finance institutions by rendering agency services through its branches.

As of 30 September 2022, explanations on segment reporting as shown on the following page are in line with Communiqué on "Financial Statements to be Publicly Announced and the Accompanying Policies and Disclosures".

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### IX. EXPLANATIONS ON CONSOLIDATED OPERATING SEGMENTS (Continued)

### 1. Table for Segment Reporting

Current PeriodBankOPERATING INCOME/EXPENSEInterest Income19.789.Interest Income/Expense30.200.Net Interest Income/Expense(10.410.6Net Fees and CommissionIncome/ExpenseIncome/Expense6.048.Dividend Income1Trading Profit / Loss (Net)0Other Operating Income45.Provision for Expected Loss (-)2.435.Other Operating Profit / Loss(10.696.2Profit/Loss on Equity MethodApplied SubsidiariesTax ProvisionNet Profit / LossNet Profit / Loss(10.696.2SEGMENT ASSETS5Financial Assets at Fair Value ThroughProfit or Loss (Net)Banks and Money Markets5Financial Assets Measured at Amortized Cost (Net)217.211.Financial Assets Measured at Amortized Cost (Net)217.211.Derivative Financial Assets5.Total Segment Assets5.Total Segment Assets5.SEGMENT LLABILITIES217.216.	333 53 20) 200 - - - - - - - - - - - - - - - - - -	banking 50.570.735 22.243.963 28.326.772 4.903.074 - 2.598.863 10.858.101 675.469 24.295.139 - - 24.295.139	Banking 16.059.387 16.059.387 325.091 86.387 2.188.127 190.527 14.092.211 14.092.211	Banking 77.200.854 19.002.403 58.198.451 (3.288.938) 28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106 42.448.318	Other 564.139 3.878.647 (3.314.508) 1.712.678 - 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361) (53.487.070)	Total 164.184.648 75.325.166 88.859.482 9.700.105 28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106 42.448.318
Interest Income19.789.Interest Expenses30.200.Net Interest Income/Expense(10.410.6Net Fees and CommissionIncome/ExpenseDividend Income6.048.Dividend Income45.Provision for Expected Loss (-)2.435.Other Operating Income45.Provision for Expected Loss (-)2.435.Other Expenses3.943.Net Operating Profit / Loss(10.696.2Profit/Loss on Equity MethodApplied SubsidiariesTax ProvisionNet Profit / LossNet Profit / Loss(10.696.2SEGMENT ASSETS5Financial Assets at Fair Value Through Profit or Loss (Net)(Net)Banks and Money Markets5Financial Assets Measured at Amortized Cost (Net)217.211.Financial Assets Measured at Associates, Subsidiaries and Entities under Common Control Other Assets5.Total Segment Assets5.Total Segment Assets217.216.	53 20) - - - - - - - - - - - - - - - - - - -	22.243.963 28.326.772 4.903.074 - - 2.598.863 10.858.101 675.469 24.295.139 - - - - -	- 16.059.387 325.091 - 86.387 2.188.127 190.527 14.092.211 - -	19.002.403 58.198.451 (3.288.938) 28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	3.878.647 (3.314.508) 1.712.678 - 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	75.325.166 88.859.482 9.700.105 28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Interest Expenses30.200.Net Interest Income/Expense(10.410.6Net Fees and CommissionIncome/ExpenseIncome/Expense6.048.Dividend Income45.Trading Profit / Loss (Net)2.435.Other Operating Income45.Provision for Expected Loss (-)2.435.Other Expenses3.943.Net Operating Profit / Loss(10.696.2Profit/Loss on Equity MethodApplied SubsidiariesTax Provision10.696.2SEGMENT ASSETS5Financial Assets at Fair Value Through Profit or Loss (Net)10.696.2Banks and Money Markets5Financial Assets Measured at Amortized Cost (Net)217.211.Financial Assets Measured at Associates, Subsidiaries and Entities under Common Control Other Assets5.Total Segment Assets5.Total Segment Assets217.216.	53 20) - - - - - - - - - - - - - - - - - - -	22.243.963 28.326.772 4.903.074 - - 2.598.863 10.858.101 675.469 24.295.139 - - - - -	- 16.059.387 325.091 - 86.387 2.188.127 190.527 14.092.211 - -	19.002.403 58.198.451 (3.288.938) 28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	(3.314.508) 1.712.678 - 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	75.325.166 88.859.482 9.700.105 28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Net Interest Income/Expense       (10.410.6         Net Fees and Commission       Income/Expense         Income/Expense       6.048.         Dividend Income       6.048.         Trading Profit / Loss (Net)       Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       (10.696.2         SEGMENT ASSETS       (10.696.2         Financial Assets at Fair Value Through       Profit / Loss         Profit / Loss       (10.696.2         SEGMENT ASSETS       Segment Assets at Fair Value Through         Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through       Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets       5.         Total Segment Assets       5.	20) 200 - - - - - - - - - - - - -	28.326.772 4.903.074 - - 2.598.863 10.858.101 675.469 24.295.139 - - 24.295.139	325.091 	58.198.451 (3.288.938) 28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	(3.314.508) 1.712.678 - 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	88.859.482 9.700.105 28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Net Fees and Commission       6.048.         Income/Expense       6.048.         Dividend Income       6.048.         Trading Profit / Loss (Net)       0         Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       (10.696.2         SEGMENT ASSETS       (10.696.2         Financial Assets at Fair Value Through Profit / Loss       (10.696.2         SEGMENT ASSETS       (10.696.2         Financial Assets at Fair Value Through Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through Other Comprehensive Income (Net)       217.211.         Financial Assets Measured at Amortized Cost (Net)       217.211.         Derivative Financial Assets       Associates, Subsidiaries and Entities under Common Control         Other Assets       5.       5.         Total Segment Assets       5.         Total Segment Assets       5.	200 - - 994 - 773 - 997 - - - - - - - - - -	4.903.074 - - 2.598.863 10.858.101 675.469 24.295.139 - - - 24.295.139	325.091 	(3.288.938) 28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	1.712.678 - 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	9.700.105 28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Income/Expense       6.048.         Dividend Income       1         Trading Profit / Loss (Net)       0         Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       1         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       1         Financial Assets at Fair Value Through       1         Profit or Loss (Net)       1         Banks and Money Markets       1         Financial Assets at Fair Value Through       1         Other Comprehensive Income (Net)       1         Loans       217.211.         Financial Assets Measured at       1         Amortized Cost (Net)       2         Derivative Financial Assets       3         Associates, Subsidiaries and Entities       1         under Common Control       0         Other Assets       5         Total Segment Assets       5	- - - - - - - - - - - -	- 2.598.863 10.858.101 675.469 24.295.139 - 24.295.139 - - - - -	- 86.387 2.188.127 190.527 14.092.211 -	28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	- 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Dividend Income         Trading Profit / Loss (Net)         Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       Net Profit / Loss         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       Financial Assets at Fair Value Through Profit or Loss (Net)         Banks and Money Markets       Financial Assets at Fair Value Through Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at Amortized Cost (Net)       Derivative Financial Assets         Associates, Subsidiaries and Entities under Common Control       Other Assets         Other Comprehensive Subsidiaries and Entities under Common Control       State S	- - - - - - - - - - - -	- 2.598.863 10.858.101 675.469 24.295.139 - 24.295.139 - - - - -	- 86.387 2.188.127 190.527 14.092.211 -	28.207 1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	- 233.614 5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	28.207 2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Trading Profit / Loss (Net)       45.         Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       7         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       (10.696.2         Financial Assets at Fair Value Through       7         Profit or Loss (Net)       8         Banks and Money Markets       5         Financial Assets Measured at       Amortized Cost (Net)         Loans       217.211.         Financial Assets Measured at       Associates, Subsidiaries and Entities         under Common Control       0         Other Comprocontrol       0         Other Assets       5.         Total Segment Assets       5.         Total Segment Assets       217.216.	73 197 - - - - - - - - -	10.858.101 675.469 24.295.139 - - 24.295.139 - - - -	2.188.127 190.527 14.092.211 -	1.817.554 7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 - 31.746.106	5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	2.051.168 7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Other Operating Income       45.         Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       Net Profit / Loss         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       Segment Assets at Fair Value Through         Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through       Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets       5.         Total Segment Assets       5.	73 197 - - - - - - - - -	10.858.101 675.469 24.295.139 - - 24.295.139 - - - -	2.188.127 190.527 14.092.211 -	7.923 2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	5.109.577 26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	7.848.144 44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Provision for Expected Loss (-)       2.435.         Other Expenses       3.943.         Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       (10.696.2         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       (10.696.2         Financial Assets at Fair Value Through       Profit or Loss (Net)         Banks and Money Markets       Financial Assets at Fair Value Through         Pother Comprehensive Income (Net)       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets       5.         Total Segment Assets       217.216.	73 97 96) - - - - - - - - -	10.858.101 675.469 24.295.139 - - 24.295.139 - - - - -	2.188.127 190.527 14.092.211 -	2.863.213 - 53.899.984 95.484 - 53.995.468 31.746.106	26.068.118 14.450.599 (36.777.356) 22.647 (16.732.361)	44.413.232 19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Other Expenses     3.943.       Net Operating Profit / Loss     (10.696.2       Profit/Loss on Equity Method     Applied Subsidiaries       Tax Provision     (10.696.2)       Net Profit / Loss     (10.696.2)       SEGMENT ASSETS     (10.696.2)       Financial Assets at Fair Value Through     Profit or Loss (Net)       Banks and Money Markets     (10.696.2)       Financial Assets at Fair Value Through     Other Comprehensive Income (Net)       Loans     217.211.       Financial Assets Measured at     Amortized Cost (Net)       Derivative Financial Assets     Associates, Subsidiaries and Entities       under Common Control     Other Assets       Other Assets     5.       Total Segment Assets     217.216.	97 	675.469 24.295.139 - - 24.295.139 - - - -	190.527 14.092.211 - -	- 53.899.984 95.484 - 53.995.468 31.746.106	14.450.599 (36.777.356) 22.647 (16.732.361)	19.260.192 44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Net Operating Profit / Loss       (10.696.2         Profit/Loss on Equity Method       Applied Subsidiaries         Tax Provision       (10.696.2)         Net Profit / Loss       (10.696.2)         SEGMENT ASSETS       (10.696.2)         Financial Assets at Fair Value Through       Profit or Loss (Net)         Banks and Money Markets       Financial Assets at Fair Value Through         Other Comprehensive Income (Net)       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets       5.         Total Segment Assets       217.216.	96) - - 96) - - -	24.295.139	14.092.211 - -	<b>95.484</b> - <b>53.995.468</b> 31.746.106	(36.777.356) 22.647 (16.732.361)	44.813.682 118.131 (16.732.361) 28.199.452 31.746.106
Profit/Loss on Equity Method         Applied Subsidiaries         Tax Provision         Net Profit / Loss         SEGMENT ASSETS         Financial Assets at Fair Value Through         Profit or Loss (Net)         Banks and Money Markets         Financial Assets at Fair Value Through         Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	- - - - -	- - 24.295.139 - - -	-	<b>95.484</b> - <b>53.995.468</b> 31.746.106	22.647 (16.732.361)	118.131 (16.732.361) 28.199.452 31.746.106
Applied Subsidiaries         Tax Provision         Net Profit / Loss         SEGMENT ASSETS         Financial Assets at Fair Value Through Profit or Loss (Net)         Banks and Money Markets         Financial Assets at Fair Value Through Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-			- 53.995.468 31.746.106	(16.732.361)	(16.732.361) 28.199.452 31.746.106
Tax Provision       (10.696.2         Net Profit / Loss       (10.696.2         SEGMENT ASSETS       Financial Assets at Fair Value Through         Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through       Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets         Other Assets       5.         Total Segment Assets       217.216.	-			- 53.995.468 31.746.106	(16.732.361)	(16.732.361) 28.199.452 31.746.106
Net Profit / Loss       (10.696.2         SEGMENT ASSETS       Financial Assets at Fair Value Through         Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through       Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at       Amortized Cost (Net)         Derivative Financial Assets       Associates, Subsidiaries and Entities         under Common Control       Other Assets         Other Assets       5.         Total Segment Assets       217.216.	-			31.746.106		<b>28.199.452</b> 31.746.106
SEGMENT ASSETS         Financial Assets at Fair Value Through         Profit or Loss (Net)         Banks and Money Markets         Financial Assets at Fair Value Through         Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-			31.746.106	(53.487.070)	31.746.106
Financial Assets at Fair Value Through         Profit or Loss (Net)         Banks and Money Markets         Financial Assets at Fair Value Through         Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.		- - - -	-	······		
Financial Assets at Fair Value Through         Profit or Loss (Net)         Banks and Money Markets         Financial Assets at Fair Value Through         Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-		-	······		
Profit or Loss (Net)       Banks and Money Markets         Financial Assets at Fair Value Through Other Comprehensive Income (Net)       217.211.         Loans       217.211.         Financial Assets Measured at Amortized Cost (Net)       217.211.         Derivative Financial Assets       Associates, Subsidiaries and Entities under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-	_ _ _		······	-	
Banks and Money Markets         Financial Assets at Fair Value Through         Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-	-	-	······	-	
Financial Assets at Fair Value Through Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at Amortized Cost (Net)       217.211.         Derivative Financial Assets       Associates, Subsidiaries and Entities under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-	-	-	42.440.310	-	42.440.316
Other Comprehensive Income (Net)         Loans       217.211.         Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	-	-				
Loans     217.211.       Financial Assets Measured at     Amortized Cost (Net)       Derivative Financial Assets     Associates, Subsidiaries and Entities       under Common Control     Other Assets       Other Assets     5.       Total Segment Assets     217.216.	11	-		388.285.786	_	388.285.786
Financial Assets Measured at         Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.		771.045.468	186.361.457	70.711.244	-	1.245.329.480
Amortized Cost (Net)         Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.	11	771.045.408	180.301.437	70.711.244	-	1.245.525.460
Derivative Financial Assets         Associates, Subsidiaries and Entities         under Common Control         Other Assets       5.         Total Segment Assets       217.216.				126.869.281		126.869.281
Associates, Subsidiaries and Entities under Common Control Other Assets 5. Total Segment Assets 217.216.	-	-	-	5.732.558	-	5.732.558
under Common Control Other Assets 5. Total Segment Assets 217.216.	-	-	-	5.752.556	-	5.752.556
Other Assets 5. Total Segment Assets 217.216.				1.756.089		1.756.089
Total Segment Assets 217.216.	-	4.929.042	99.505	345.154.479	84.692.776	434.881.166
		4.929.042 775.974.510	186.460.962	1.012.703.861	84.692.776 84.692.776	2.277.048.784
SECMENT LIABILITIES	15	//5.9/4.510	180.400.902	1.012.705.801	84.092.770	2.277.040.704
Deposits 1.130.847.	82	415.039.399	-	80.455.643	86.331.494	1.712.673.918
Derivative Financial Liabilities Held for						
Trading	_	_	_	7.554.972	_	7.554.972
Funds Borrowed	-	-	-	97.005.656	-	97.005.656
Money Markets Borrowing 10.	32	79.879.697	_	42.297.962	-	122.188.191
Securities Issued (Net)				30.227.728	_	30.227.728
······	- 065	5.165.371	-	1.689	32.886.053	38.058.078
Other Liabilities 4.	0.5	5.105.571	-	1.009	95.727.266	95.727.266
Shareholders' Equity	_	-	-	-		173.612.975
Total Segment Liabilities 1.130.862.	-				173.612.975	

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### IX. EXPLANATIONS ON CONSOLIDATED OPERATING SEGMENTS (Continued)

Prior Period	Retail Banking	Corporate/ Commercial banking	Specialized Banking	Treasury/ Investment Banking	Other	Total
OPERATING INCOME/EXPENSE						
Interest Income	15.047.438	25.526.290	9.078.626	23.361.336	667.905	73.681.595
Interest Expenses	19.464.292	10.251.662	-	19.307.210	432.993	49.456.157
Net Interest Income/Expense	(4.416.854)	15.274.628	9.078.626	4.054.126	234.912	24.225.438
Net Fees and Commission						
Income/Expense	2.502.580	2.349.403	127.903	(1.380.121)	579.725	4.179.490
Dividend Income	-	-	-	9.313	-	9.313
Trading Profit / Loss (Net)	-	-	-	(8.110.317)	32.451	(8.077.866)
Other Operating Income	23.711	493.114	33.303	4.764	3.673.584	4.228.476
Provision for Expected Loss (-)	1.758.694	4.594.728	1.093.615	84.892	157.712	7.689.641
Other Expenses	2.903.545	253.025	78.040	-	8.050.817	11.285.427
Net Operating Profit / Loss	(6.552.802)	13.269.392	8.068.177	(5.507.127)	(3.687.857)	5.589.783
Profit/Loss on Equity Method Applied Subsidiaries	-	-	-	50.814	14.125	64.939
Tax Provision	-	-	-	-	(1.616.673)	(1.616.673)
Net Profit / Loss	(6.552.802)	13.269.392	8.068.177	(5.456.313)	(5.290.405)	4.038.049
SEGMENT ASSETS						
Financial Assets at Fair Value Through						
Profit or Loss (Net)	-	-	-	28.551.122	-	28.551.122
Banks and Money Markets	-	-	-	18.772.877	-	18.772.877
Financial Assets at Fair Value Through						
Other Comprehensive Income (Net)	-	-	-	279.778.054	-	279.778.054
Loans	172.972.249	535.676.379	116.362.035	16.501.260	- [	841.511.923
Financial Assets Measured at Amortized Cost (Net)	-	-	-	46.328.891	-	46.328.891
Derivative Financial Assets	-	-	-	12.067.535	-	12.067.535
Associates, Subsidiaries and Entities under Common Control	_	_	_	1.740.099	_	1.740.099
Other Assets	7.334	6.743.213	121.636	201.554.947	56.356.249	264.783.379
Total Segment Assets	172.979.583	542.419.592	116.483.671	605.294.785	56.356.249	1.493.533.880
SEGMENT LIABILITIES						
Deposits	750.686.340	178.215.323	_	56.488.596	66.470.442	1.051.860.701
Derivative Financial Liabilities Held for	10010001010	1/012101020		2011001270	0011701112	1100110001701
Trading	-	-	-	3.702.077	_	3.702.077
Funds Borrowed	-	-	-	60.940.831	-	60.940.831
Money Markets Borrowing	13.812	120.192.120	-	60.277.809	-	180.483.741
Securities Issued (Net)	-	-	-	30.309.580	-	30.309.580
Provisions	2.792	3.295.851	-	-	6.492.365	9.791.008
Other Liabilities	-	-	-	-	55.302.823	55.302.823
Shareholders' Equity	-	-	-	-	101.143.119	101.143.119
Total Segment Liabilities	750.702.944	301.703.294	-	211.718.893	229.408.749	1.493.533.880

### 1. Table for Segment Reporting (Continued)

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

#### SECTION FIVE

### EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS

#### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS

1. Information related to cash equivalents and the account of the Central Bank of the Republic of Türkiye (the "CBRT")

	Current H	Period	Prior Period		
	TL	FC	TL	FC	
Cash in TL/Foreign Currency	4.389.835	14.657.137	2.688.076	8.674.065	
Central Bank of the Republic of Türkiye	36.939.290	326.501.118	23.698.821	191.052.534	
Other	1.075	774.684	24	1.435.839	
Total	41.330.200	341.932.939	26.386.921	201.162.438	

#### Explanation on reserve requirements

Banks that are established in Türkiye or performing their operations by opening branches in Türkiye are subject to Communiqué on Required Reserves of Central Bank of the Republic of Türkiye's numbered 2013/15. Based on accounting standards and registration layout for banks and financing companies, the items specified within the Communiqué, except from liabilities to Central Bank, Treasury, Domestic banks, and head offices and branches in Türkiye of the banks established by international agreements, constitute required reserves liabilities.

Banks are required to maintain reserves with Central Bank of the Republic of Türkiye for their TL and FC liabilities that are specified in the aforementioned Communique. Required reserves are calculated every two weeks as of Friday and established for 14-day intervals. Required reserves can be kept in Turkish Lira, USD, EUR and standard gold in accordance with the "Communiqué on Required Reserves" at the Central Bank of the Republic of Türkiye. Required reserve ratios vary according to the maturity structure of the liabilities and are applied between 3% and 8% for Turkish Lira deposits and other liabilities, and between 5% and 26% for foreign currency deposits and other liabilities.

Within the scope of "Communiqué on Supporting the Conversion of Turkish Lira Deposit and Participation Accounts" numbered 2021/14, the conversion rate from foreign currency deposit accounts in US dollars, Euros and British Pounds and participation fund accounts in foreign currency to time deposits and participation funds in Turkish lira as of the obligation date of September 2 2022 It has been decided to apply an annual commission of 5% over the amount up to the amount to be kept for their liabilities until the end of 2022, to banks that cannot reach the level of 20% separately for real person and legal accounts. As of the obligation date of September 2, 2022, besides the 5% commission rate applied to foreign currency deposits, a commission application based on the Turkish lira share of the deposit has been introduced. It has been decided to charge a commission of 3% over the required reserve amount (excluding foreign banks) required to be established for foreign currency deposit liabilities, excluding banks whose Turkish Lira share is above 50% separately for real and legal persons.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

## 1. Information related to cash equivalents and the account of the Central Bank of the Republic of Türkiye (the "CBRT") (Continued)

#### Information on the account of the Central Bank of the Republic of Türkiye

	Current H	Period	Prior Period		
	TL	FC	TL	FC	
Unrestricted Demand Deposit	33.381.747	43.338.659	23.091.176	43.412.219	
Unrestricted Time Deposit	-	93.469.740	-	18.403.250	
Restricted Time Deposit	-	-	-	682	
Other <sup>(1)</sup>	3.557.543	189.692.719	607.645	129.236.383	
Total	36.939.290	326.501.118	23.698.821	191.052.534	

(1) Includes required reserves and CBRT restricted electronic money funds amounting to TL 25.291. Required reserve of branches abroad amounting to TL 551.025 is presented in this line. TL 7.146.101 of the current period's FC required reserve is the part of the required reserves that are held in FC (31 December 2021: Includes required reserves and CBRT restricted electronic money funds amounting to TL 16.046. Required reserve of branches abroad amounting to TL 399.329 is presented in this line. TL 4.103.676 of the current period's FC required reserve is the part of the required reserves that are held in FC.

### 2. Information on Financial Assets at Fair Value Through Profit and Loss Given or Blocked as Collateral or Subject to Repurchase Agreements

	Current Period	Prior Period
Assets Subject to Repurchase Agreements	1.991.679	1.894.329
Assets Blocked/Given as Collateral	25.085.735	23.897.387
Total	27.077.414	25.791.716

#### 3. Positive Differences Statement Regarding Trading Derivative Financial Asset

	Current Period		Prior Period		
	TL	FC	TL	FC	
Forward Transactions	192.991	8.457	818.332	8.596	
Swap Transactions	2.948.828	2.372.720	9.632.350	1.535.695	
Futures Transactions	150	-	-	-	
Options	7.442	200.707	-	72.562	
Other	1.177	86	-	-	
Total	3.150.588	2.581.970	10.450.682	1.616.853	

#### 4. Information on Bank Account and Foreign Banks

#### 4.1. Information on Bank Balances

	Current Period		Prior Period	
	TL	FC	TL	FC
Banks				
Domestic Banks	21.004	604.324	4.302	414.080
Foreign Banks (*)	345.129	40.765.736	761.144	16.356.115
Foreign Head Office and				
Branches	-	-	-	-
Total	366.133	41.370.060	765.446	16.770.195

#### EXPLANATIONS RELATED TO THE FINANCIAL POSITION AND RISK MANAGEMENT (Continued)

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

5. Explanation Regarding to the Comparison of Net Values of Financial Assets at Fair Value Through Other Comprehensive Income or Blocked as Collateral and Subject to Repurchase Agreements

	Current Period	Prior Period
Assets Subject to Repurchase		
Agreements	110.217.530	173.441.580
Assets Blocked/Given as Collateral	174.341.900	53.977.913
Total	284.559.430	227.419.493

### 6. Information on Financial Assets at Fair Value Through Other Comprehensive Income

	Current Period	Prior Period
Debt Securities	415.645.447	293.409.533
Quoted in Stock Exchange	414.884.479	292.769.022
Not Quoted in Stock Exchange	760.968	640.511
Share Certificates	557.006	420.414
Quoted in Stock Exchange	3.593	2.740
Not Quoted in Stock Exchange	553.413	417.674
Provision for Impairment (-)	27.916.667	14.051.893
Total	388.285.786	279.778.054

### 7. Information Related to Loans

## 7.1. Information on All Types of Loans and Advances Given to Shareholders and Employees of The Group

	Current Period		Prior Period	
	Cash	Non-Cash	Cash	Non-Cash
Direct Loans Granted to Shareholders	-	-	-	-
Granted loans to Legal Entity partners	-	-	-	-
Granted loans to Individual partners	-	-	-	-
Indirect Loans Granted to Shareholders	-	-	-	-
Loans Granted to Employees (1) (2)	1.359.847	-	764.199	-
Total	1.359.847	-	764.199	-

(1) Interest rediscount and interest accrual amounting TL 12.721 are not included (31 December 2021: Interest rediscount and interest accrual amounting TL 6.342 are not included).

Since the balance of overdraft accounts related to employees amounting TL 44.034, is showed under Table 7.3. as overdraft accounts (real person), it is not included to the table above (31 December 2021: Since the balance of overdraft accounts related to employees amounting TL 33.441, is showed under Table 7.3. as overdraft accounts (real person), it is not included to the table above).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

## EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

#### 7. Information Related to Loans (Continued)

### 7.2. Information on the First and Second Group Loans and Other Receivables Including Restructured or Rescheduled Loans

Current Period Cash Loans <sup>(3)</sup>		Loans Under Close Monitoring				
			Loans under restructuring			
	Standard Loans	Not Under the Scope of Restructuring	Loans with revised contract terms	Refinancing		
Non-Specialized Loans	966.368.386	19.289.468	1.906.675	62.129.596		
Commercial Loans	615.114.798	14.686.211	1.728.466	62.033.680		
Export Loans	76.258.387	266.310	22.335	-		
Import Loans	108.538	-	-	-		
Loans Given to Financial Sector	13.805.557	_	-	-		
Consumer Loans	185.900.757	2.624.058	154.873	89.817		
Credit Cards	56.107.204	984.258	-	1.371		
Other	19.073.145	728.631	1.001	4.728		
Specialized Lending (1)	172.033.900	2.162.360	37.038	1.004.323		
Other Receivables	-	-	-	-		
Interest Income Accruals	26.930.578	814.527	52.822	2.088.878		
Total	1.165.332.864	22.266.355	1.996.535	65.222.797		

<sup>(1)</sup> Agricultural loans to support farmers are shown in specialized loans.

Prior Period Cash Loans		Loans Under Close Monitoring				
			Loans under restructuring			
	Standard Loans	Not Under the Scope of Restructuring	Loans with revised contract terms	Refinancing		
Non-Specialized Loans	641.613.947	24.918.925	1.355.461	47.648.327		
Commercial Loans	422.801.254	15.437.647	1.135.800	47.492.680		
Export Loans	15.001.635	214.053	-	-		
Import Loans	1.135.986	41.924	-	-		
Loans Given to Financial Sector	6.334.659	_	-	-		
Consumer Loans	146.945.300	5.359.270	218.295	150.676		
Credit Cards	31.481.786	2.372.525	-	1.174		
Other	17.913.327	1.493.506	1.366	3.797		
Specialized Lending (1)	104.062.560	3.789.550	38.766	1.269.130		
Other Receivables	-	-	-	-		
Interest Income Accruals	14.280.794	888.668	50.298	4.729.304		
Total	759.957.301	29.597.143	1.444.525	53.646.761		

<sup>(1)</sup> Agricultural loans to support farmers are shown in specialized loans.

	Current Period		Prior Period	
Expected Credit Loss of Stage 1 and Stage 2	Standard Loans	Loans Under Close Monitoring	Standard Loans	Loans Under Close Monitoring
12 Month Expected Credit Losses	4.512.060	-	2.660.108	-
Significant Increase in Credit Risk	-	22.534.166	-	14.991.813

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

- 7. Information Related to Loans (Continued)
- 7.3. Information on Consumer Loans, Personal Credit Cards and Personnel Loans and **Personnel Credit Card**

Current Period	Short Term	Medium and Long Term	Total
Consumer Loans-TL	2.684.409	179.816.082	182.500.491
Mortgage Loans	25.432	120.602.072	120.627.504
Automotive Loans	58.839	5.090.446	5.149.285
Consumer Loans	2.600.138	54.123.564	56.723.702
Other	-	-	-
Consumer Loans- Indexed to FC	520	427.100	427.620
Mortgage Loans	-	81.286	81.286
Automotive Loans	-	2.972	2.972
Consumer Loans	-	132.064	132.064
Other	520	210.778	211.298
Consumer Loans- FC	21.004	2.314.712	2.335.716
Mortgage Loans	428	496.900	497.328
Automotive Loans	-	18.400	18.400
Consumer Loans	4.654	596.275	600.929
Other	15.922	1.203.137	1.219.059
Retail Credit Cards- TL	24.742.189	356.567	25.098.756
With Installment	7.724.969	315.969	8.040.938
Without Installment	17.017.220	40.598	17.057.818
Retail Credit Cards- FC	61.032	22	61.054
With Installment	58.428		58.428
Without Installment	2.604	22	2.626
Personnel Loans- TL	45.764	866.954	912.718
Mortgage Loans		12.717	12.717
Automotive Loans	_	2.880	2.880
Consumer Loans	45.764	851.357	897.121
Other	43.704	031.337	077.121
Personnel Loans-Indexed to FC	-	12.792	12.792
Mortgage Loans	-	4.103	4.103
Automotive Loans	-	4.105	4.105
Consumer Loans	-	-	-
Other	-	8.689	8.689
Personnel Loans-FC	3.066	73.093	76.159
Mortgage Loans	5.000	29.825	29.825
Automotive Loans	-	369	369
Consumer Loans	1.617	17.095	18.712
Other	1.617	25.804	
	346.567	9.422	27.253
Personnel Credit Cards- TL	116.062		355.989 124.365
With Installment		8.303	
Without Installment	230.505	1.119	231.624
Personnel Credit Cards- FC	2.189	-	2.189
With Installment		-	-
Without Installment	2.189	-	2.189
Overdraft Accounts- TL (Real Person)	2.503.955	-	2.503.955
Overdraft Accounts- FC (Real Person)	54	-	54
Total (1)         TL 1.816.075 amounting of integration	30.410.749	183.876.744	214.287.493

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

- 7. Information Related to Loans (Continued)
- 7.3. Information on Consumer Loans, Personal Credit Cards and Personnel Loans and Personnel Credit Card (Continued)

Prior Period	Short Term	Medium and Long Term	Total
Consumer Loans-TL	1.173.135	146.481.934	147.655.069
Mortgage Loans	14.062	90.688.507	90.702.569
Automotive Loans	9.358	809.089	818.447
Consumer Loans	1.149.715	54.984.338	56.134.053
Other	-	-	-
Consumer Loans- Indexed to FC	977	422.317	423.294
Mortgage Loans	-	69.982	69.982
Automotive Loans	_	3.167	3.167
Consumer Loans	_	21.511	21.511
Other	977	327.657	328.634
Consumer Loans- FC	13.036	1.668.736	1.681.772
Mortgage Loans	270	368.305	368.575
Automotive Loans	40	16.974	17.014
Consumer Loans	8.224	224.825	233.049
Other	4.502	1.058.632	1.063.134
Retail Credit Cards- TL	17.057.839	219.892	17.277.731
With Installment	4.848.028	196.462	5.044.490
Without Installment	12.209.811	23.430	12.233.241
Retail Credit Cards- FC	87.809	1.479	89.288
With Installment	86.371	-	86.371
Without Installment	1.438	1.479	2.917
Personnel Loans- TL	20.983	435.875	456.858
Mortgage Loans	-	2.772	2.772
Automotive Loans	-	128	128
Consumer Loans	20.983	432.975	453.958
Other		-	-
Personnel Loans-Indexed to FC	_	14.275	14.275
Mortgage Loans	_	-	-
Automotive Loans	-	_	_
Consumer Loans	-	_	_
Other	-	14.275	14.275
Personnel Loans- FC	2.658	52.375	55.033
Mortgage Loans	2.030	8.261	8.261
Automotive Loans		400	400
Consumer Loans	2.492	1.955	4.447
Other	166	41.759	41.925
Personnel Credit Cards- TL	228.633	7.223	235.856
With Installment	61.491	6.538	68.029
Without Installment	167.142	685	167.827
Personnel Credit Cards- FC	2.177		2.177
With Installment	2.177	-	2.177
Without Installment	40	-	40
Overdraft Accounts- TL (Real Person)	2.387.151	-	2.387.151
Overdraft Accounts- FC (Real Person)	2.307.131	-	2.387.131
Total <sup>(1)</sup>	20.974.487	149.304.106	170.278.593
10tal	20.9/4.48/	149.304.100	1/0.2/8.593

<sup>(1)</sup> TL 1.309.768 amounting of interest income rediscount and accrual is not included.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

7. Information Related to Loans (Continued)

### 7.4 Information on Commercial Installment Loans and Corporate Credit Cards

Current Period	Short Term	Medium and Long Term	Total
Installment Based Commercial Loans- TL	6.528.036	75.437.902	81.965.938
Mortgage Loans	30.612	2.312.760	2.343.372
Automotive Loans	817.468	4.593.717	5.411.185
Consumer Loans	5.679.956	68.531.425	74.211.381
Other	5.079.950		
Installment Based Commercial Loans- Indexed to FC	909.483	1.095.789	2.005.272
Mortgage Loans	-	-	-
Automotive Loans	-	-	-
Consumer Loans	-	-	-
Other	909.483	1.095.789	2.005.272
Installment Based Commercial Loans – FC	2.507.175	92.982.825	95.490.000
Mortgage Loans	60.301	862.049	922.350
Automotive Loans	81	73.737	73.818
Consumer Loans	1.759.584	89.841.335	91.600.919
Other	687.209	2.205.704	2.892.913
Corporate Credit Cards- TL	30.707.161	787.597	31.494.758
With Installment	13.649.158	787.014	14.436.172
Without Installment	17.058.003	583	17.058.586
Corporate Credit Cards- FC	80.087	-	80.087
With Installment	78.651	-	78.651
Without Installment	1.436	-	1.436
Overdraft Account- TL (Legal Entity)	3.331.633	-	3.331.633
Overdraft Account- FC (Legal Entity)	-	-	-
Total (1)	44.063.575	170.304.113	214.367.688

<sup>(1)</sup> Accrual and rediscount amounts related to loans are not included in the table.

		Medium and	
Prior Period	Short Term	Long Term	Total
Installment Based Commercial Loans- TL	3.763.212	90.134.805	93.898.017
Mortgage Loans	7.154	1.696.440	1.703.594
Automotive Loans	251.321	3.415.447	3.666.768
Consumer Loans	3.504.737	85.022.918	88.527.655
Other	-	-	-
Installment Based Commercial Loans- Indexed to FC	1.050.065	657.659	1.707.724
Mortgage Loans	-	-	-
Automotive Loans	-	20	20
Consumer Loans	25.436	598.659	624.095
Other	1.024.629	58.980	1.083.609
Installment Based Commercial Loans - FC	2.182.877	73.871.304	76.054.181
Mortgage Loans	178.060	475.530	653.590
Automotive Loans	91	54.056	54.147
Consumer Loans	1.661.146	72.292.426	73.953.572
Other	343.580	1.049.292	1.392.872
Corporate Credit Cards- TL	15.944.209	247.639	16.191.848
With Installment	7.042.609	247.539	7.290.148
Without Installment	8.901.600	100	8.901.700
Corporate Credit Cards- FC	58.585	-	58.585
With Installment	56.752	-	56.752
Without Installment	1.833	-	1.833
Overdraft Account- TL (Legal Entity)	1.463.188	-	1.463.188
Overdraft Account- FC (Legal Entity)	-	-	-
Total <sup>(1)</sup>	24.462.136	164.911.407	189.373.543

<sup>(1)</sup> Accrual and rediscount amounts related to loans are not included in the table.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLITDATED ASSETS (Continued)

### 7. Information Related to Loans (Continued)

### 7.5. Distribution of Domestic and Foreign Loans

	Current Period	Prior Period
Domestic Loans	1.195.014.179	802.846.934
Foreign Loans	29.917.567	21.849.732
Interest Income Accruals of Loans	29.886.805	19.949.064
Total	1.254.818.551	844.645.730

### 7.6. Loans Granted to Investments in Associates and Subsidiaries

	Current Period	Prior Period
Direct loans granted to subsidiaries and associates	1.785.255	1.522.167
Indirect loans granted to subsidiaries and associates	-	-
Total	1.785.255	1.522.167

### 7.7. Credit-Impaired Losses (Stage III / Specific Provision)

	Current Period	<b>Current Period</b>
Loans and other receivables with limited collectability	1.837.203	1.651.518
Loans and other receivables with doubtful		
collectability	670.440	1.127.454
Uncollectible loans and other receivables	12.525.082	12.493.924
Total	15.032.725	15.272.896

### 7.8. Information on Non-performing Loans (Net)

# 7.8.1. Information on Non-performing Loans Restructured or Rescheduled and other Receivables

	Group III	oans with Loans with limited doubtful	Group V Uncollectible loans
	Loans with limited collectibility		
Current Period			
Gross amounts before the provisions	257.226	235.971	1.471.994
Restructured loans	257.226	235.971	1.471.994
Prior Period			
Gross amounts before the provisions	609.360	289.568	1.650.130
Restructured loans	609.360	289.568	1.650.130

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

- 7. Information Related to Loans (Continued)
- 7.8. Information on Non-performing Loans (Net) (Continued)

### 7.8.2. Information on the Movement of Total Non-performing Loans

	Group III	Group IV	Group V
	Loans with limited collectibility	Loans with doubtful collectibility	Uncollectible loans
Prior Period Ending Balance	3.628.643	2.206.727	14.370.830
Additions (+)	3.737.255	222.187	1.063.674
Transfers from Other Categories of			
Loans under Follow-Up (+)	-	3.012.014	3.334.808
Transfers to Other Categories of			
Loans under Follow-Up (-)	3.012.014	3.334.808	-
Collections (-) (1)	1.063.569	827.363	3.815.084
Write-offs (-) (2)	-	-	774.856
Sold (-) (3)	-	-	19.016
Corporate and Commercial			
Loans	-	-	19.016
Consumer Loans	-	-	-
Credit Cards	-	-	-
Other	-	-	-
Current Period End Balance	3.290.315	1.278.757	14.160.356
Provisions (-)	1.837.203	670.440	12.525.082
Net Balance on Balance Sheet	1.453.112	608.317	1.635.274

<sup>(1)</sup> Includes transfers to first and second group loans amounting to TL 953.962.

(2) As of 30 September 2022, there is a write-offs Ioan amounting to TL 774.856 (31 December 2021: None). When the calculation is made by taking into account the loans write-offs, the effect of the Group on the NPL and NPL ratio is 6 basis points.

(3) The amount that has been transferred and removed from the financial statements, while being followed in non-performing receivables accounts of Ziraat Katılım Bankası A.Ş, based on the transfer of receivables agreements.

### 7.8.3. Information on Non-performing Loans Granted as Foreign Currency Loans

	Group III	Group IV	Group V
	Loans with limited collectibility	Loans with doubtful collectibility	
Current Period:			
Period Ending Balance	2.757.466	37.212	3.695.010
Provision (-)	1.643.214	20.812	3.562.132
Net Balance on Balance Sheet	1.114.252	16.400	132.878
Prior Period:			
Period Ending Balance	2.601.244	158.900	4.170.509
Provision (-)	1.286.803	135.063	3.773.742
Net Balance on Balance Sheet	1.314.441	23.837	396.767

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 7. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

7.8. Information on Non-performing Loans (Net) (Continued)

7.8.4. Breakdown of Non-performing Loans According to Their Gross and Net Values

	Group III	Group IV	Group V
	Loans with	Loans with	
	limited	doubtful	Uncollectible
	collectibility	collectibility	loans
Current Period (Net)	1.453.112	608.317	1.635.274
Loans to Real Persons and Legal Entities (Gross)	3.290.315	1.278.757	13.994.974
Provisions (-)	1.837.203	670.440	12.359.700
Loans to Real Persons and Legal Entities (Net)	1.453.112	608.317	1.635.274
Banks (Gross)	-	-	-
Provisions (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Receivables (Gross)	-	-	165.382
Provisions (-)	-	-	165.382
Other Loans and Receivables (Net)	-	-	-
Prior Period (Net)	1.977.125	1.079.273	1.876.906
Loans to Real Persons and Legal Entities (Gross)	3.628.643	2.206.727	14.214.115
Provisions (-)	1.651.518	1.127.454	12.337.209
Loans to Real Persons and Legal Entities (Net)	1.977.125	1.079.273	1.876.906
Banks (Gross)	-	-	-
Provisions (-)	-	-	-
Banks (Net)	-	-	-
Other Loans and Receivables (Gross)	-	-	156.715
Provisions (-)	-	-	156.715
Other Loans and Receivables (Net)	-	-	-

7.8.5. Information on Interest Accruals, Rediscount and Valuation Effect and Their Provisions Calculated for Non-Performing Loans Banks which Provide Expected Credit Loss According to TFRS 9

	Group III	Group IV	Group V
	Loans with limited collectibility	Loans with doubtful collectibility	Uncollectible loans
Current Period (Net)	34.823	24.498	98.916
Interest Accruals and Valuation Differences	109.297	52.256	854.237
Provisions (-)	74.474	27.758	755.321
Prior Period (Net)	99.409	53.083	105.201
Interest Accruals and Valuation Differences	179.747	215.297	824.897
Provisions (-)	80.338	162.214	719.696

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 8. Other Financial Assets Measured at Amortized Cost

8.1. Information on Financial Assets Subject to Repurchase Agreements and those Given as Collateral/Blocked

Financial Assets Measured at Amortized Cost subject to repo transactions

	Current Period		Prior	Period
	TL	FC	TL	FC
Government Bonds	19.683.225	5.255.696	1.390.806	3.209.928
Treasury Bills	-	-	-	-
Other Government Debts	-	-	-	-
Bank Bonds and Bank Guaranteed Bonds	-	-	-	-
Asset Backed Securities	-	-	-	-
Other	-	-	-	-
Total	19.683.225	5.255.696	1.390.806	3.209.928

Financial Assets Measured at Amortized Cost given as collateral or blocked

	Current Period		Prior Period	
	TL	FC	TL	FC
Bills	969.321	-	969.321	-
Bonds and Similar Investment Securities	45.474.185	32.462.503	45.474.185	32.462.503
Other	-	462.304	-	462.304
Total	46.443.506	32.924.807	46.443.506	32.924.807

### 8.2. Information on Government Debt Securities at Amortized Cost

	Current Period	Prior Period
Government Bonds	123.944.430	45.620.065
Treasury Bills	1.152.357	87.599
Other Public Sector Debt Securities	878.517	290.413
Total	125.975.304	45.998.077

### 8.3. Information on Financial Assets Measured at Amortized Cost

	Current Period	Prior Period
Debt securities	126.905.341	46.339.321
Quoted at Stock Exchange	122.134.504	44.293.342
Unquoted at Stock Exchange	4.770.837	2.045.979
Provision for Impairment (-)	988	296
Total	126.904.353	46.339.025

### 8.4. The Movements of Financial Assets Measured at Amortized Cost

	Current Period	Prior Period
Beginning Balance	46.339.025	30.620.481
Foreign Currency Differences on		
Monetary Assets	8.110.108	11.313.351
Purchases During the Year (1)	73.554.919	7.195.320
Disposals through Sales and Redemptions	(1.098.711)	(2.789.831)
Provision for Impairment (-)	988	296
Period End Balance	126.904.353	46.339.025

<sup>(1)</sup> Accruals are shown in "Purchases During the Year".

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 9. Information on Associates Accounts (Net)

### 9.1. Information on Unconsolidated Associates

			The Bank's Share Percentage, if	The Bank's Risk
	Description	Address (City/ Country)	Different, Voting Percentage (%)	Group Share Percentage (%)
1	Bilesim Finansal Teknolojiler ve Ödeme Sistemleri A.S.	İstanbul/Türkiye	33,34	33,34
1	Bileşim Finansal Teknolojiler ve Ödeme Sistemleri A.Ş.	İstanbul/Türkiye	33,34	

			Total Non-		Income from			
	Total Assets	Shareholders'	Current Assets		Marketable	Current Period	Prior Period	Fair
	(1)	Equity (1)	(1)(2)	Income <sup>(1)</sup>	Securities (1)	Profit / Loss (1)	Profit / Loss (1)	Value
1	421.588	327.359	107.197	26.272	-	(22.711)	261	-

(1) The current period financial statement information of the subsidiary is taken from the unaudited financial statements as of 30 September 2022, and the profit/loss figures for the previous period are taken from the unaudited financial statements as of 30 September 2021.
 (2) Total fixed execute include tensible exects

<sup>(2)</sup> Total fixed assets include tangible and intangible assets.

(3) The share transfer agreement for the sale of the Bank's shares in Platform Ortak Kartlı Sistemler A.Ş., which was previously a subsidiary, to Türkiye Halk Bankası A.Ş. was signed on 21 June 2022 and all of the participation shares were transferred to Türkiye Halk Bankası A.Ş

### 9.2. Consolidated Subsidiaries

			The Bank's Share Percentage, if	
		Address	Different, Voting	The Bank's Risk Group
	Description	(City/Country)	Percentage (%)	Share Percentage (%)
1	Arap Türk Bankası A.Ş.	İstanbul/ Türkiye	15,43	15,43

						Current		
			Total Non-		Income from	Period		
		Shareholders'	Current Assets	Interest	Marketable	Profit / Loss	Prior Period	Fair
	Total Assets (1)	Equity (1)	(1)	Income (1)	Securities (1)	(1)	Profit / Loss (1)	Value
1	10.902.085	1.489.779	216.028	307.019	159.921	178.126	129.574	-

<sup>(1)</sup> The current period financial statement information of Arap Türk Bankası A.Ş. is taken from the unaudited financial statements as of 30 September 2022, and the profit/loss figures for the previous period are taken from the unaudited financial statements of 30 September 2021.

### 9.3. Information on Financial Associates

	Current Period	Prior Period
Balance at the Beginning of the Period	205.959	177.879
Movement During the Period	23.914	28.080
Additions	-	-
Bonus Share Certificates	-	-
Shares of Current Year Profits	27.485	24.740
Transfer (-)	-	-
Sales	-	-
Revaluation Increase	-	3.340
Revaluation/Impairment (-)	3.571	-
Balance at the End of the Period	229.873	205.959
Capital Commitments	-	-
Share Percentage at the End of the Period (%)	-	-

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 9. Information on Associates Accounts (Net) (Continued)

### 9.4. Sectoral Information on Financial Associates and the Related Carrying Amounts

	Current Period	Prior Period
Banks	229.873	205.959
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	-	-
Finance Companies	-	-
Other Financial Subsidiaries	-	-

#### 9.5. Subsidiaries Quoted to a Stock Exchange

None (31 December 2021: None).

### **10.** Information on Subsidiaries (Net)

### **10.1.** Information on Unconsolidated Subsidiaries

				The Parent Bank's	
				Share Percentage-if	The Parent Bank's
			Address	different Voting	Group Share
		Description	(City/ Country)	Percentage (%)	Percentage (%)
ľ	1	Ziraat Teknoloji A.Ş.	İstanbul / Türkiye	100,00	100,00
	2	Ziraat Finansal Teknolojiler A.Ş <sup>(1)</sup>	İstanbul / Türkiye	100,00	100,00

(1) The current paid-in capital of the Company, which was established to operate in the field of Electronic Money and Payment Services, with a capital of TL 200.000.000 in accordance with the decision of the Bank's Board of Directors dated 12.05.2022 and numbered 13/21, is TL 50.000.000. The company, which was registered and announced on 23.08.2022, will start operating after the permission of the CBRT.

				<b>T</b> 4 4	Income From	Current	1	п.
		Shareholders'	Total Non-				Prior Period	Fair
	Total Assets	Equity	Current Assets	Income	Securities	Profit/Loss	Profit/Loss	Value
1	204.821	40.242	8.044	1.474	31	20.686	(3.337)	51.826
2	50.000	50.000	-	-	-	-	-	-

<sup>(1)</sup> There is no fair value since subsidiaries are not traded in the stock exchange.

(2) The current period financial statement information of the subsidiary is taken from the unaudited financial statements dated as of 30 September 2022, and the profit/loss figure for the previous period is taken from the unaudited financial statements dated as of 30 September 2021.

### 10.2. Information on Consolidated Subsidiaries

			The Parent Bank's	
			Share Percentage-	The Parent Bank's
		Address	if different Voting	
	Description	(City/ Country)	Percentage (%)	Percentage (%)
1	Ziraat Yatırım Menkul Değerler A.Ş.	İstanbul / Türkiye	99,60	99,60
2	Ziraat Portföy Yönetimi A.Ş.	İstanbul / Türkiye	74,90	99,80
	Ziraat Katılım Bankası A.Ş.	İstanbul / Türkiye	100,00	100,00
4	Ziraat Gayrimenkul Yatırım Ortaklığı A.Ş.	İstanbul / Türkiye	81,06	81,06
5	Ziraat Girişim Sermayesi Yatırım Ortaklığı A.Ş.	İstanbul / Türkiye	100,00	100,00
6	Ziraat Bank International A.G.	Frankfurt / Germany	100,00	100,00
		Sarajevo / Bosnia		
7	Ziraat Bank BH d.d.	Herzegovina	100,00	100,00
8	Ziraat Bank (Moscow) JSC	Moscow / Russia	99,91	100,00
9	Kazakhstan Ziraat Int. Bank	Almaty / Kazakhstan	99,92	99,92
10	Ziraat Bank Azerbaycan ASC	Baku / Azerbaijan	99,98	100,00
11	Ziraat Bank Montenegro AD	Podgorica / Montenegro	100,00	100,00
12	JSC Ziraat Bank Georgia	Tbilisi / Georgia	100,00	100,00
13	Ziraat Bank Uzbekistan JSC	Tashkent / Uzbekistan	100,00	100,00

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 10. Information on Subsidiaries (Net) (Continued)

### **10.2.** Information on Consolidated Subsidiaries (Continued)

			Total		Income				
			Non-		from	Current	Prior		Shareholder's
		Shareholder's	Current	Interest	Marketable	Period	Period		equity amount
	Total Assets	Equity	Assets	Income	Securities	Profit/Loss	Profit/Loss	Fair Value	needed
1	1.283.787	879.737	5.462	192.090	-	378.417	257.823	1.415.705	-
2	320.645	274.322	7.231	16.490	-	90.952	50.368	268.123	-
3	182.203.540	10.324.315	754.028	14.137.183	3.863.995	3.387.993	306.007	3.668.158	-
4	9.617.171	8.665.899	8.859.556	27.132	-	253.473	140.176	15.704.583	-
5	1.124.810	1.123.285	696	37.433	-	45.527	32.320	1.120.390	-
6	17.181.155	5.172.785	57.241	338.487	5.456	(254.345)	136.677	4.336.520	-
7	11.759.410	1.375.134	99.039	170.565	-	(64.477)	22.092	530.042	-
8	3.726.793	1.300.523	54.686	145.884	839	91.981	34.739	674.735	-
9	6.147.895	2.106.071	465.072	202.982	-	(499.221)	52.041	2.056.409	-
10	4.649.726	1.046.491	250.868	158.950	11.729	21.290	19.305	535.517	-
11	1.390.538	293.911	13.259	27.597	6.207	(1.602)	1.066	191.763	-
12	1.228.455	423.648	36.511	43.787	395	29.760	5.006	216.604	-
13	3.401.507	661.823	44.371	116.101	3.050	71.916	30.355	273.845	-

(1) The amounts shown in the interest income column of Ziraat Katılım Bankası A.Ş. include profit share income.

(2) Current period financial statement information, Ziraat Gayrimenkul Yatırım Ortaklığı A.Ş. and Ziraat Katılım Bankası A.Ş. as of 30 September 2022, and the financial statements of other subsidiaries, which have not been reviewed, and profit/loss figures for the previous period are taken from the unaudited financial statements of 30 September 2021.

#### (Represents the values of the Parent Bank)

	Current Period	Prior Period	
Balance at the Beginning of the Period	20.558.487	13.901.878	
Movements During the Period	10.433.907	6.656.609	
Additions to Scope of Consolidation	-	-	
Purchases	3.105.845	767.894	
Bonus Shares Obtained	86.121	99.967	
Dividends from current year income	-	-	
Sales	-	-	
Revaluation Increase <sup>(1)</sup>	7.241.941	7.476.690	
Impairment Provision (-)	-	1.687.942	
Transfer (-)	-	-	
Balance at the End of the Period	30.992.394	20.558.487	
Capital Commitments	_	-	
Share percentage at the end of the period (%)	-	-	

<sup>(1)</sup> Includes changes arising from conversion of subsidiaries, whose capitals are paid in Euro amounts, into TL at period end currency rate.

<sup>(2)</sup> Non-financial subsidiaries are not included.

### 10.3. Sectoral Information on Subsidiaries and the Related Carrying Amounts

#### (Represents the values of the Parent Bank)

	Current Period	Prior Period
Banks	12.483.593	8.567.353
Insurance Companies	-	-
Factoring Companies	-	-
Leasing Companies	-	-
Financing Companies	-	-
Other Financial Subsidiaries	18.508.801	11.991.134

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

### 10. Information on Subsidiaries (Net) (Continued)

### 10.4. Subsidiaries Quoted to a Stock Exchange

#### (Represents the values of the Parent Bank)

	Current Period	Prior Period
Quoted at domestic stock exchanges	15.704.583	9.280.885
Quoted at international stock exchanges	-	-

### 11. Information on Entities Under Common Control (Joint Ventures)

Investments on entities under common control are monitored at fair value in the unconsolidated financial statements within the scope of "Separate Financial Statements Türkiye Accounting Standard 27 (TAS 27)" according to TFRS 9 Financial Instruments Standard. Fair values were determined with the valuation reports prepared for these joint ventures and were accounted under equity as of the valuation date.

Entities under Common Control (Joint Ventures) <sup>(1)</sup>	Parent Bank's Share (%)	Group's Share (%)	Current Assets	Non- Current Assets	Long Term Liabilities	Income	Expense
Turkmen Turkish							
Joint Stock							
Commercial Bank	50,00	50,00	12.969.204	50.964	13.206	434.010	179.263

<sup>(1)</sup> Information on entity under joint control is provided from the unaudited financial statements as of 30 September 2022.

#### 12. Information on Lease Receivables

Information on receivables from financial leasing transactions.

	Current	Period	Prior Period			
	Gross	Net	Gross	Net		
Less than 1 Year	93.067	90.145	449.965	431.939		
1-5 Years	8.513.996	7.372.042	8.194.720	7.153.214		
More than 5 Years	7.429.449	6.398.265	2.363.504	1.981.453		
Total	16.036.512	13.860.452	11.008.189	9.566.606		

### **13.** Information on Derivative Financial Assets for Hedging Purposes

The Group does not have any derivative financial assets for hedging purposes.

### 14. Information on Investment Property

The Group's investment properties are TL 1.418.846 (31 December 2021: TL 1.268.500).

### 15. Information on Assets Held for Sale and Tangibles Corresponding Discontinuing Operations

The Group does not have any discontinued operations. The assets held for sale are composed of immovables acquired due to consumer, commercial and agricultural loans, and immovables for which has no necessity of use exists by the Parent Bank. Those immovables considered for sales are announced at the web site of the Parent Bank.

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### I. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED ASSETS (Continued)

## 15. Information on Assets Held for Sale and Tangibles Corresponding Discontinuing Operations (Continued)

The total of the partnership shares acquired by the Group due to the aforementioned receivables is TL 415.578 (31 December 2021: TL 181.483). The Group's immovables acquired amount to TL 5.293.243 (31 December 2021: TL 5.243.721) consisting of TL 5.364 (31 December 2021: TL 7.334) due to consumer loans, TL 5.188.374 (31 December 2021: TL 5.114.751) on its commercial loans and TL 99.505 (31 December 2021: TL 121.636) on its agricultural loans. Also, the sum of movables acquired from consumer loans amounts to TL 69.095 (31 December 2021: TL 25.083).

The net book value of the Group's fixed assets held for sale acquired through fiduciary rights is TL 2.445.101 (31 December 2021: TL 1.798.324).

	Immovables	Immovables with Right of Use	Movables	Movables with Right of Use	Leasing Development Costs	Other Tangibles	Total
Prior Period End							
Cost	12.568.138	1.172.709	2.157.480	262.652	388.425	-	16.549.404
Accumulated Depreciation (-)	921.289	262.106	1.393.865	156.841	312.247	-	3.046.348
Impairment (-)	2.323	-	618	-	-	-	2.941
Net Book Value	11.644.526	910.603	762.997	105.811	76.178	-	13.500.115
Current Period End							
Net Book Value at the Beginning							
of the Period	11.644.526	910.603	762.997	105.811	76.178	-	13.500.115
Change During the Period (Net)	1.526.853	300.500	97.530	108.388	39.928	-	2.073.199
Cost	1.555.503	291.909	355.210	127.328	47.897	-	2.377.847
Depreciation - Net (-)	28.650	(8.591)	257.680	18.940	7.969	-	304.648
Impairment (-)	-	-	-	-	-	-	-
Net Currency Translation from							
Foreign Subsidiaries	153.037	26.057	22.785	2.238	12.737	-	216.854
Cost at Period End	14.276.678	1.490.675	2.535.475	392.218	449.059	-	19.144.105
Accumulated Depreciation							
at Period End (-)	949.939	253.515	1.651.545	175.781	320.216	-	3.350.996
Impairment (-)	2.323	-	618	-	-	-	2.941
Closing Net Book Value	13.324.416	1.237.160	883.312	216.437	128.843	-	15.790.168

### **16.** Explanations on Tangible Assets

17. The Impairment Provision Set or Cancelled in The Current Period According to The Asset Groups Not Individually Significant but Materially Affecting the Overall Financial Statements, and The Reason and Conditions for This

None.

**18.** Pledges, mortgages and other restrictions on the tangible assets, expenses arising from the construction for tangible assets, commitments given for the purchases of tangible assets

None.

#### 19. Information on Expected Credit Loss for Financial Assets

	Current Period	Prior Period
Cash and Balances at Central Bank	16.591	8.729
Banks and Receivables from Money Markets	31.416	12.532
Financial Assets Measured at Amortized Cost	35.072	10.134
Other assets	131.879	60.574
Total	214.958	91.969

#### 20. Information on Other Assets

As of 30 September 2022 and 31 December 2021, the other assets item of the consolidated balance sheet does not exceed 10% of the balance sheet total excluding off-balance sheet commitments.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES

### 1. Information on Deposits/Funds Collected

#### **1.1.** Information on Maturity Structure of Deposits

Current Period	Demand	7 Day Call Accounts	Up to 1 Month	1-3 Months	3-6 Months	6 Months- 1 Year	1 Year and Over	Cumulative Deposits	Total
Saving Deposits	106.737.376	-	13.679.243	217.777.766	18.133.718	7.373.860	20.113.108	153.587	383.968.658
Foreign Currency Deposits	257.367.895	-	166.655.380	195.173.218	43.642.074	20.356.867	66.903.003	13.843	750.112.280
Residents in Türkiye	200.353.363	-	159.247.598	170.605.297	34.868.561	9.495.170	27.484.129	11.575	602.065.693
Residents Abroad	57.014.532	-	7.407.782	24.567.921	8.773.513	10.861.697	39.418.874	2.268	148.046.587
Public Sector Deposits	22.211.872	-	117.619.596	10.734.096	3.803.111	921.726	14.979	-	155.305.380
Commercial Deposits	55.894.122	-	56.178.482	87.935.897	4.371.611	18.459.792	3.511.813	-	226.351.717
Other Institutions Deposits	5.795.922	-	4.597.804	15.161.464	2.706.194	991.025	502.936	-	29.755.345
Precious Metals Deposit	74.264.275	-	1.659.695	12.499.626	889.550	500.823	579.539	-	90.393.508
Interbank Deposits	12.086.073	-	37.798.503	6.575.167	36.254	13.456.289	6.834.744	-	76.787.030
The CBRT	4.360.637	-	-	-	-	-	-	-	4.360.637
Domestic Banks	1.168.727	-	35.383.338	285.206	-	95.642	3.599.273	-	40.532.186
Foreign Banks	6.329.328	-	2.414.163	6.289.961	36.254	13.360.647	3.235.471	-	31.665.824
Participation Banks	227.381	-	1.002	-	-	-	-	-	228.383
Other	-	-	-	-	-	-	-	-	-
Total	534.357.535	-	398.188.703	545.857.234	73.582.512	62.060.382	98.460.122	167.430	1.712.673.918

(\*) As of September 30, 2022, the deposit balance includes TL 113.251.565 Treasury Currency Protected Deposit, TL 95.367.462 CBRT Currency Protected Deposit and TL 12.662.744 YUVAM Account Deposits.

		7 Day Call	Up to 1	1-3	3-6	6 Months-	1 Year	Cumulative	
Prior Period	Demand	Accounts	Month	Months	Months	1 Year	and Over	Deposits	Total
Saving Deposits	70.203.865	-	13.030.976	112.837.748	24.125.159	2.977.746	7.890.123	181.935	231.247.552
Foreign Currency Deposits	190.377.004	-	49.794.596	170.108.911	26.535.508	18.382.592	68.957.900	15.469	524.171.980
Residents in Türkiye	157.004.194	-	48.397.670	148.443.080	17.906.947	8.254.009	32.105.695	13.806	412.125.401
Residents Abroad	33.372.810	-	1.396.926	21.665.831	8.628.561	10.128.583	36.852.205	1.663	112.046.579
Public Sector Deposits	14.149.540	-	9.547.190	8.721.258	912.677	501.108	12.929	-	33.844.702
Commercial Deposits	29.300.264	-	33.098.860	32.960.078	1.363.882	2.729.921	4.532.757	-	103.985.762
Other Institutions Deposits	3.818.724	-	8.104.480	12.507.489	1.509.098	770.022	536.828	-	27.246.641
Precious Metals Deposit	56.314.128	-	1.279.645	11.840.063	781.965	508.828	496.696	-	71.221.325
Interbank Deposits	6.995.086	-	28.867.166	6.149.726	92.113	9.753.095	8.285.553	-	60.142.739
The CBRT	364.127	-	-	-	-	-	-	-	364.127
Domestic Banks	343.628	-	28.744.473	833.275	-	971	2.663.800	-	32.586.147
Foreign Banks	6.195.958	-	122.693	5.316.451	92.113	9.752.124	5.621.753	-	27.101.092
Participation Banks	91.373	-	-	-	-	-	-	-	91.373
Other	-	-	-	- [	-	-	-	-	-
Total	371.158.611	-	143.722.913	355.125.273	55.320.402	35.623.312	90.712.786	197.404	1.051.860.701

(\*) As of 31 December 2021, the balance of savings deposits includes TL 13.970.133 Treasury Currency Protected Deposits and TL 2.804.414 CBRT Currency Protected Deposits.

1.2. Information on Saving Deposits Under the Guarantee of the Saving Deposit Insurance Fund and Amounts Exceeding the Limit of the Deposit Insurance Fund

Saving Deposits		Under the Guarantee of Deposit Insurance		Exceeding Deposit Insurance Limit	
	Current Period	Prior Period	<b>Current Period</b>	Prior Period	
Saving Deposits <sup>(1)</sup>	205.375.279	140.238.589	177.260.602	89.913.174	
Foreign Currency Saving Deposits <sup>(1)</sup>	158.713.552	123.294.124	341.546.101	275.115.788	
Other Deposits in the form of Saving Deposits	-	-	-	-	
Foreign Branches' Deposits under the Guarantees					
of Foreign Authority Insurance <sup>(2)</sup>	4.388.161	3.353.517	2.302.412	1.629.055	
Off-Shore Banking Regions' under Foreign Authorities'					
Insurance	-	-	-	-	

(1) Related deposit balances do not include foreign branches.

(2) In Bulgaria and Greece, since both real person and legal entity's saving deposits are under the guarantee of insurance and since such balances included in insurance limit are calculated by the system, the legal entity saving deposits amounting to TL 1.986.575 and TL 40.648 respectively, cannot be decomposed by type and are therefore included in the table above (31 December 2021: TL 1.208.852 and TL 34.311).

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(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

1. Information on Deposits/Funds Collected (Continued)

### **1.2.** Information on Saving Deposits Under the Guarantee of the Saving Deposit Insurance Fund and Amounts Exceeding the Limit of the Deposit Insurance Fund (Continued)

Pursuant to the Regulation on the Amendment of the Regulation on Deposits and Participation Funds Subject to Insurance and Premiums to be Collected by the Savings Deposit Insurance Fund, published in the Official Gazette dated 27 August 2022 and numbered 31936, the official institutions in the presence of credit institutions, except those belonging to credit institutions and financial institutions; all deposit and participation funds are covered by insurance. In line with this change, commercial deposits amounting to TL 22.679.995 covered by insurance are not included in the table. The portion of the said deposits exceeding the insurance limit is TL 672.889.176.

Based on the Council of Minister's decree dated 29 December 2003 and numbered 2003/6668, TL 436 (31 December 2021: TL 479) of demand deposits is not included in the above calculation, since the Parent Bank paid the saving deposits amount attributable to T. İmar Bank T.A.Ş.

# **1.3.** Information on Saving Deposits/Real Persons' Private Current and Accession Accounts Not Related to Commercial Transactions in a Turkish Branch of the Parent Bank Whose Head Office is Abroad, And Reasons if it is Covered in Where the Head Office is Located

The Parent Bank's head office is located in Türkiye.

1.4. Saving Deposits of Real Persons which are not under the Guarantee of Saving Deposit Insurance Fund

	Current Period	Prior Period
Deposits and other Accounts in Branches Abroad	12.820	12.236
Deposits of Ultimate Shareholders and Their Close Family Members	-	-
Deposits of Chairman and Members of the Board of Directors,		
CEO, Executive Vice Presidents and Their Close Family Members	44.787	30.687
Deposits Obtained through Illegal Acts Defined in the 282 <sup>nd</sup> Article		
of the 5237 numbered Turkish Criminal Code dated		
26 September 2004	-	-
Saving Deposits in Banks Established in Türkiye Exclusively for		
Off-Shore Banking Activities	-	-

### 2. Negative Differences Statement Regarding Trading Derivative Financial Assets

	Current	Current Period		Period
	TL	FC	TL	FC
Forward Transactions	110.568	8.237	798.079	6.271
Swap Transactions	294.014	6.929.705	475.473	2.350.376
Futures Transactions	8.599	-	-	-
Options	-	203.849	-	71.878
Other	-	-	-	-
Total	413.181	7.141.791	1.273.552	2.428.525

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

### 3. Information on Banks and Other Financial Institutions

### 3.1. General Information on Banks and Other Financial Institutions

	Curren	Current Period		Period
	TL	FC	TL	FC
Borrowings from CBRT	3.048.755	-	-	-
Domestic Banks and Institutions	586.344	13.573.789	490.338	10.174.565
Foreign Banks, Institutions and Funds	5.056	79.791.712	10.568	50.265.360
Total	3.640.155	93.365.501	500.906	60.439.925

### 3.2. Information on Maturity Structure of Borrowings

	Current Period		Prior Period	
	TL	FC	TL	FC
Short-Term	3.498.144	4.529.750	488.941	4.160.282
Medium and Long-Term	142.011	88.835.751	11.965	56.279.643
Total	3.640.155	93.365.501	500.906	60.439.925

### 3.3. Further Information is Disclosed for the Areas of Liability Concentrations. Main Liability Concentration Areas are Fund Suppliers, Sector Groups or other Risk Concentration Criteria

75,21% of the Group's total liabilities and shareholders' equity consist of deposits. Deposits have a diversified base and have steady structures. The Group's liabilities are not subject to a significant concentration risk.

#### 4. Information on Money Market Borrowings

	Current Period		Prior Pe	eriod
	TL	FC	TL	FC
From Domestic Transactions	83.312.434	-	143.430.704	-
Financial Institutions and Organizations	83.146.668	-	143.258.075	-
Other Institutions and Organizations	155.236	-	158.819	-
Real Person	10.530	-	13.810	-
From Overseas Operations	-	38.875.757	-	37.053.037
Financial Institutions and Organizations	-	38.875.757	-	37.053.037
Other Institutions and Organizations	-	-	-	-
Real Person	-	-	-	-
Total	83.312.434	38.875.757	143.430.704	37.053.037

### 5. Information on Securities Issued

	Current l	Period	Prior Period		
	TL	FC	TL	FC	
Bank Bills	-	-	-	97.988	
Asset-Backed Securities	5.163.982	-	4.156.876	-	
Treasury Bonds	806.895	24.256.851	1.000.982	25.053.734	
Total	5.970.877	24.256.851	5.157.858	25.151.722	

## 6. If Other Foreign Liabilities Exceed 10% of the Balance Sheet Total, Name and Amount of Sub-Accounts Constituting at Least 20% of These Liabilities

Other foreign liabilities do not exceed 10% of the balance sheet total.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

### 7. Information on Lease Liabilities

Information on lease liabilities represented in the table below.

	Current Pe	eriod	Prior Period	
	Gross	Net	Gross	Net
Less than 1 Year	107.346	75.512	88.525	49.499
Between 1-4 Years	798.348	628.413	487.584	415.605
More than 4 Years	1.578.935	826.955	1.088.930	597.423
Total	2.484.629	1.530.880	1.665.039	1.062.527

### 8. Information on the Hedging Derivative Financial Liabilities

There are no hedging derivative financial liabilities of Group.

### 9. Information on Provisions

## 9.1. Provisions Related with Principal Foreign Currency Decrease of Foreign Indexed Loans and Finance Leasing Receivables

There are no foreign exchange loss provisions on foreign currency indexed loans and financial lease receivables (31 December 2021: None).

### 9.2. Liabilities on Employee Benefits Provision

### 9.2.1. Termination Benefit and Unused Vacation Rights

The Group, accounts for its vacation and retirement pay obligations in accordance with the TAS 19 "Employee Benefits". The vacation and retirement pay obligations recognized in the balance sheet represent the present value of the defined benefit obligation. As of 30 September 2022, unpaid vacation liability amounted to TL 755.103 and employment termination amounted to TL 1.901.572 are presented under the "Employee Benefits Provision" in the financial statements. (31 December 2021 unpaid vacation liability amounted to TL 384.562, and employment termination amounted to TL1.393.410 are presented under the "Employee Benefits Provision" in the financial statements)

### 9.3. Information on Other Provision

Except for the requirements of BRSA Accounting and Financial Reporting Legislation, free provision amounting to TL 28.969.000 has been set aside by the Group management, of which TL 3.730.000 is in previous periods and TL 25.239.000 is in the current period. (December 31, 2021: Except for the BRSA Accounting and Financial Reporting Legislation requirements, a total of TL 3.730.000 of which TL 3.505.000 was reserved in previous periods, TL 250.000 was reserved in the current period, and TL 25.000 was canceled in the current period by the Group management. Free provision amounting to TL has been set.)

Expected loss provisions for non-cash loans are TL 5.343.421 (31 December 2021: Expected loss provisions for non-cash loans are TL 3.401.185). The Group has made a provision amounting to TL 167.024 for cases that are not yet finalized (31 December 2021: The Group has made a provision amounting to TL 147.924 for cases that are not yet finalized). In addition, there is other provision amounting to TL 921.458 (31 December 2021: Other provision amounting to TL 733.427).

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

### 10. Explanations on Tax Liability

### 10.1. Explanations on Current Tax Liability

### **10.1.1.Information on Taxes Payable**

As of 30 September 2022, the remaining corporate tax liability after deducting temporary taxes paid for the period is TL 8.426.469 (As of 31 December 2021, the remaining corporate tax liability after deducting temporary taxes paid for the period is TL 397.162).

### 10.1.2. Information on Current Taxes Payable

	Current Period	Prior Period
Corporate Tax Payable	8.426.469	397.162
Taxation on Income From Securities	608.583	436.229
Property Tax	5.213	4.191
Banking Insurance Transactions Tax (BITT)	812.274	463.810
Foreign Exchange Transactions Tax	50.638	119.822
Value Added Tax Payable	68.654	63.871
Other	218.800	133.007
Total	10.190.631	1.618.092

### **10.1.3. Information on Premium Payables**

	Current Period	Prior Period
Social Security Premiums Employee	188	83
Social Security Premiums - Employer	219	98
Bank Social Aid Pension Fund Premium - Employee	42.863	22.904
Bank Social Aid Pension Fund Premium - Employer	62.821	33.563
Pension Fund Membership Fees and Provisions - Employee	-	4
Pension Fund Membership Fees and Provisions - Employer	37	15
Unemployment Insurance - Employee	3.428	1.807
Unemployment Insurance - Employer	6.855	3.615
Other	-	-
Total	116.411	62.089

### **10.2. Information on Deferred Tax Liabilities If Any**

The Group has TL 83.795 deferred tax liability (31 December 2021: TL 21.837).

# 11. Information on liabilities related to non-current assets "held for sale" and "held from discontinued operations"

The Group does not have any liabilities related to non-current assets "held for sale" and "held from discontinued operations" (31 December 2021: None).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

### 12. Information on Subordinated Loans

	Current Period		<b>Prior Period</b>	
	TL	FC	TL	FC
Debt instruments to be included in additional				
capital calculation	-	28.022.521	-	22.741.964
Subordinated loans	-	2.321.370	-	1.314.363
Subordinated debt instruments	-	25.701.151	-	21.427.601
Debt instruments to be included in contribution		•		
capital calculation	-	-	-	-
Subordinated loans	-	-	-	-
Subordinated debt instruments	-	-	-	-
Total	-	28.022.521	-	22.741.964

<sup>(\*)</sup> Subordinated loans are explained in detail in the Note "Information on debt instruments included in the calculation of equity" in Section Four.

### 13. Information on Shareholders' Equity

### 13.1. Presentation of Paid-In Capital

	Current Period	Prior Period
Common stock	34.900.000	13.100.000
Preferred stock	-	-

## 13.2. Amount of Paid-In Capital, Explanation as to Whether the Registered Share Capital System is Applied, if so the Amount of Registered Share Capital Ceiling

The Parent Bank does not have a registered capital system.

## 13.3. Capital Increases and Sources in the Current Period and Other Information Based on Increased Capital Share

The decision to increase the capital to TL 34.900.000 was approved at the Extraordinary General Assembly meeting of the Parent Bank held on March 9, 2022. The capital increase and the related amendment made in the relevant article of the Articles of Association were registered on March 14, 2022, and dated March 14, 2022. It was announced in the Trade Registry Gazette numbered 10536. The accounting for the said capital increase was carried out on 14 March 2022 based on the permission obtained from the BRSA.

			Profit Reserves	<b>Capital Reserves</b>
			Subject to	Subject to
Increase Date	Increase Amount	Cash	Increase	Increase
14 March 2022	21.800.000	21.800.000	-	-

### 13.4. Information on Share Capital Increases from Capital Reserves During the Current Period

There is no share capital amount included in capital.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

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# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### II. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED LIABILITIES (Continued)

13. Information on Shareholders' Equity (Continued)

# **13.5.** Information on Capital Commitments, the Purpose and the Sources Until the End of the Fiscal Year and the Subsequent Interim Period

The Parent Bank has no capital commitments.

### 13.6. The Effects of Anticipations Based on the Financial Figures for Prior Periods Regarding the Group's Income, Profitability and Liquidity, and Possible Effects of These Future Assumptions on the Group's Equity due to Uncertainties at These Indicators

In the current period, The Parent Bank follows its operations in line with the previous periods. The Parent Bank's balance sheet has been managed with precaution by being affected by the interest, rate of exchange and credit risks at the minimum level. This helps to reduce the effects of fluctuations in the market to The Parent Bank's performance and contributes to the profitability structure to be sustainable.

### 13.7. Information on Privileges Given to Shares Representing the Capital

The Parent Bank has no preferred shares.

### 13.8. Information on Marketable Securities Value Increase Fund

	Current Period		Prior Period		
	TL	FC	TL	FC	
From Associates, Subsidiaries, and Entities					
under Common Control (Joint Ventures)	40.670	(25.911)	41.654	(25.912)	
Valuation Difference	52.916.525	(29.120.368)	9.691.095	(9.023.318)	
Foreign Currency Differences	4.213.056	1.949	4.167.614	3.271	
Total	57.170.251	(29.144.330)	13.900.363	(9.045.959)	

### III. EXPLANATIONS AND NOTES TO CONSOLIDATED OFF-BALANCE SHEET ACCOUNTS

### 1. Explanations on Liabilities in Off-balance Sheet Accounts

### 1.1. Nature and Amount of Irrevocable Loan Commitments

	Current Period	Prior Period
Asset Purchase Sale Commitments	51.157.993	24.817.588
Subsidiaries and Associates Capital Contribution		
Commitments	150.000	3.150
Loan Granting Commitments	41.349.590	22.929.479
Commitments for Cheque Payments	9.997.802	7.058.166
Commitments for Credit Card Expenditure Limits	76.805.157	61.914.689
Promotion Campaigns Commitments Relating to Credit		
Card and Bank Services	150.030	102.027
Tax and Fund Liabilities from Export Commitments	72.377	22.637
Other Irrevocable Commitments	25.039.144	23.435.761
Total	204.722.093	140.283.497

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## III. EXPLANATIONS AND NOTES TO CONSOLIDATED OFF-BALANCE SHEET ACCOUNTS (Continued)

### **1.2.** A Nature and Amount of Possible Losses and Commitments Arising from the Off-Balance Sheet Items Including the Below Mentioned

The Group has provided provision amounting to TL 5.343.421 for expected credit losses arising from the off-balance sheet items in the current period. (31 December 2021: TL 3.401.185).

## 1.2.1. Non-Cash Loans Including Guarantees, Acceptances, Financial Guarantees and Other Letter of Credits

	Current Period	Prior Period
Letters of Guarantee	308.805.550	206.713.656
Letters of Credit	74.914.341	65.176.324
Bank Acceptances	12.153.442	11.968.706
Endorsements	12.122.069	6.009.467
Other Guarantees	1.911.378	2.433.706
Other Collateral	17.000	3.345
Total	409.923.780	292.305.204

### 1. Explanations on Liabilities in Off-balance Sheet Accounts (Continued)

**1.2.** A Nature and Amount of Possible Losses and Commitments Arising from the Off-Balance Sheet Items Including the Below Mentioned (Continued)

### 1.2.2. Certain Guarantees, Temporary Guarantees, Surety Ships and Similar Transactions

	Current Period	Prior Period
Letters of Certain Guarantees	184.612.970	122.155.860
Letters of Advance Guarantees	46.455.452	32.445.562
Letters of Temporary Guarantees	10.091.325	5.056.575
Letters of Guarantees Given to Customs Offices	3.901.183	2.002.466
Other Letters of Guarantees	63.744.620	45.053.193
Total	308.805.550	206.713.656

#### **1.3.** Explanations on Non-Cash Loans

#### 1.3.1. Total Non-Cash Loans:

	Current Period	Prior Period
Non-Cash Loans for Providing Cash Loans	51.829.700	39.535.612
With Original Maturity of One Year or Less	28.308.299	19.970.315
With Original Maturity of More than One Year	23.521.401	19.565.297
Other Non-Cash Loans	358.094.080	252.769.592
Total	409.923.780	292.305.204

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT

1. Interest Income

### 1.1. Information on Interest Income from Loans

	Current Period		Prior Pe	Prior Period	
	TL	FC	TL	FC	
Interest on Loans (1)	78.509.644	16.663.886	46.874.963	7.589.869	
Short Term Loans	29.579.582	2.346.511	12.455.538	804.876	
Medium and Long-Term Loans	47.555.769	14.251.018	33.611.305	6.771.180	
Interest on Loans Under Follow-Up	1.374.293	66.357	808.120	13.813	
Premiums Received from the Resource					
Utilization Support Fund	-	-	-	-	

<sup>(1)</sup> Includes fees and commissions income on cash loans.

### **1.2. Information on Interest Income on Banks**

	Current Period		Prior Period	
	TL	FC	TL	FC
Central Bank of the Republic of Türkiye	-	-	-	-
Domestic Banks	211.152	809.028	41.785	28.333
Foreign Banks	81.789	187.921	23.616	44.509
Headquarters and Branches Abroad	-	-	-	-
Total	292.941	996.949	65.401	72.842

#### 1.3. Information on Interest Income on Marketable Securities

	Current Period		Prior Period	
	TL	FC	TL	FC
Financial Assets at Fair Value Through Profit				
or Loss	435.843	34.347	219.304	11.775
Financial Assets at Fair Value Through				
Other Comprehensive Income	40.869.297	7.571.670	11.495.120	3.658.375
Financial Assets Measured at Amortized Cost	15.311.553	1.597.262	1.179.535	788.167
Total	56.616.693	9.203.279	12.893.959	4.458.317

(\*) As stated in Note VII of Section Three, the Group's securities portfolios, whose fair value difference is reflected in other comprehensive income and measured at amortized cost, include consumer price ("CPI") indexed bonds. These securities are valued and accounted for using the effective interest method, based on the real coupon rates, the reference inflation index on the issue date, and the index calculated by taking into account the estimated inflation rate. The reference indices used in the calculation of the actual coupon payment amounts of these securities are created according to the CPI of two months ago. The Group determines the estimated inflation rate in parallel with this. The estimated inflation rate used is updated during the year when deemed necessary. In this context, as of 30 September 2022, the valuation of the assets was made according to the annual 70% inflation forecast. A 1% increase in the CPI forecast will increase the profit before tax by TL 375.9 million.

### 1.4. Information on Interest Income Received from Associates and Subsidiaries

	Current Period	
Interest Income from Associates and Subsidiaries	162.078	104.884

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT (Continued)

### 2. Interest Expense

### 2.1. Information of Interest Expense on Borrowings

	Current Period		Prior Period	
	TL	FC	TL	FC
Banks <sup>(1)</sup>	384.368	1.742.752	71.080	721.273
Central Bank of the Republic of Türkiye	272	-	-	-
Domestic Banks	325.496	317.104	10.694	139.846
Foreign Banks	58.600	1.425.648	60.386	581.427
Foreign Headquarters and Branches Abroad	-	-	-	-
Other Instutions	-	115.195	78.320	43.942
Total	384.368	1.857.947	149.400	765.215

<sup>(1)</sup> Includes fees and commissions income on cash loans.

### 2.2. Information on Interest Expense Given to Associates and Subsidiaries

	Current Period	Prior Period
Interest Expenses Given to Subsidiaries and Associates	28.060	24.336

### 2.3. Information on Interest Expense Given on Securities Issued

	Curren	t Period	Prior Period	
	TL	FC	TL	FC
Interest Expenses given to Securities Issued	713.568	1.936.033	581.461	1.205.723

### 2.4. Maturity Structure of the Interest Expense on Deposits

Current Period					Time Deposits			
Account Name	Demand Deposit	Up to 1 Month	Up to 3 Months	Up to 6 Months	Up to 1 Year	More Than 1 year	Cumulative Deposit	Total
TL								
Bank Deposit	-	3.444.033	60.494	-	-	-	-	3.504.527
Saving Deposit	-	1.281.030	18.119.625	3.045.101	623.285	2.922.133	11.340	26.002.514
Public Sector Deposit	69	4.749.815	1.142.791	251.334	54.764	1.129	-	6.199.902
Commercial Deposit	96	4.000.977	4.336.605	2.289.861	2.940.844	118.567	-	13.686.950
Other Deposit	-	394.088	1.587.658	153.996	51.415	36.291	-	2.223.448
Deposit with 7 Days Notification	-	-	-	-	-	-	-	-
Total	165	13.869.943	25.247.173	5.740.292	3.670.308	3.078.120	11.340	51.617.341
FC								
Foreign Currency Deposit	55.796	1.261.377	2.080.148	324.615	137.344	335.146	1	4.194.427
Bank Deposit	136	31.517	45.439	6.982	115.778	44.984	-	244.836
Deposit with 7 Days Notification	-	-	-	-	-	-	-	-
Precious Metal Deposits	-	12.643	33.982	3.037	1.647	1.737	-	53.046
Total	55.932	1.305.537	2.159.569	334.634	254.769	381.867	1	4.492.309
Grand Total	56.097	15.175.480	27.406.742	6.074.926	3.925.077	3.459.987	11.341	56.109.650

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

## IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT (Continued)

2. Interest Expense (Continued)

### 2.4. Maturity Structure of the Interest Expense on Deposits (Continued)

Prior Period					Time Deposi	ts		
Account Name	Demand Deposit	Up to 1 Month	Up to 3 Months	Up to 6 Months	Up to 1 Year	More Than 1 year	Cumulative Deposit	Total
TL								
Bank Deposit	-	2.998.416	38.605	-	-	-	-	3.037.021
Saving Deposit	1	1.244.040	12.731.262	2.714.077	318.084	816.947	8.075	17.832.486
Public Sector Deposit	590	942.810	856.863	70.962	35.103	7.242	-	1.913.570
Commercial								
Deposit	114	2.536.449	3.193.689	95.115	536.055	26.935		6.388.357
Other Deposit	-	275.795	1.389.600	109.807	82.005	38.042	-	1.895.249
Deposit with 7 Days Notification	-	-	-	-	-	-	-	-
Total	705	7.997.510	18.210.019	2.989.961	971.247	889.166	8.075	31.066.683
FC								
Foreign Currency	1							
Deposit	2.026	177.357	942.065	98.535	118.577	313.938	2	1.652.500
Bank Deposit	38	2.160	31.230	1.013	12.681	32.059	-	79.181
Deposit with 7 Days Notification	-	-	-	-	-	-	-	-
Precious Metal								
Deposits		2.959	29.045	2.442	1.535	1.150	-	37.131
Total	2.064	182.476	1.002.340	101.990	132.793	347.147	2	1.768.812
Grand Total	2.769	8.179.986	19.212.359	3.091.951	1.104.040	1.236.313	8.077	32.835.495

### 3. Information on Trading Profit/Loss (Net)

	Current Period	Prior Period
Profit	319.325.510	168.535.654
Trading Gains on Securities	2.071.389	176.708
Gains on Derivative Financial Transactions	8.700.842	5.695.018
Foreign Exchange Profits	308.553.279	162.663.928
Loss (-)	317.274.342	176.613.520
Trading Losses on Securities	306.895	114.705
Losses on Derivative Financial Instruments	15.098.668	14.753.806
Foreign Exchange Loss	301.868.779	161.745.009

### 4. Information on Other Operating Income

Significant proportion of other operating income consists of reversals from prior period provisions amounting to TL 4.661.232 and income from sales of assets amounting to TL 516.157 (30 September 2021: Significant proportion of other operating income consists of reversals from prior period provisions amounting TL 3.229.789 and income from sales of assets amounting to TL 210.602).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT (Continued)

### 5. Expected Credit Loss and Other Provision Expense

	Current Period	Prior Period
Expected Credit Loss Provisions	16.117.365	7.515.478
12 Month Expected Credit Loss (Stage 1)	2.437.608	170.807
Significant Increase in Credit Risk (Stage 2)	9.365.349	3.778.192
Non-Performing Loans (Stage 3)	4.314.408	3.566.479
Marketable Securities Impairment Expense	2.864.131	84.978
Financial Assets at Fair Value through Profit or Loss	-	-
Financial Assets at Fair Value Through		
Other Comprehensive Income	2.864.131	84.978
Subsidiaries, Associates and Entities Under Common Control Impairment Provision	-	-
Associates	-	-
Subsidiaries	-	-
Entities Under Common Control	-	-
Other (*)	25.431.736	89.185
Total	44.413.232	7.689.641

(\*) Includes free provision expense amounting to TL 25.239.000 (30 September 2021: 2.010.000.).

### 6. Information Related to Other Operating Expenses

	Current Period	Prior Period
Reserve for Employee Termination Benefits	504.782	309.719
Bank Social Aid Fund Deficit Provision	-	-
Impairment Expenses of Tangible Assets	100	-
Depreciation Expenses of Tangible Assets	584.411	440.962
Impairment Expenses of Intangible Assets	-	-
Goodwill Impairment Expense	-	-
Amortization Expenses of Intangible Assets	175.795	143.811
Impairment Expense of Equity Participations for which		
Equity Method is Applied	-	-
Impairment Expenses of Assets Held for Sale	-	-
Depreciation Expenses of Assets Held for Sale	-	-
Impairment Expenses for Non-Current Assets Held for Sale and		
Discontinued Operations	-	-
Other Operating Expenses	5.540.349	3.500.716
Leasing Expenses Related to TFRS 16 Exceptions	80.223	63.269
Maintenance Expenses	280.803	180.739
Advertisement Expenses	311.231	234.333
Other Expenses	4.868.092	3.022.375
Loss on Sales of Assets	6.413	2.991
Other <sup>(1)</sup>	5.013.701	2.654.522
Total	11.825.551	7.052.721

(1) TL 1.977.206 of other items consists of Saving Deposit Insurance Fund accrual expense while TL 1.643.916 consists of taxes, duties and charges expense (30 September 2021: TL 1.253.707 of other items consists of Saving Deposit Insurance Fund accrual expense while TL 805.280 consists of taxes, duties and charges expense.).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT (CONTINUED)

### 7. Information on Profit/Loss Before Tax from Continuing and Discontinuing Operations

The compositions of the profit/loss before tax from the continuing operations are following:

	Current Period	Prior Period
Net Interest Income	88.859.482	24.225.438
Net Fees and Commissions Income	9.700.105	4.179.490
Other Operating Income	7.848.144	4.228.476
Dividend Income	28.207	9.313
Trading Profit/Loss (Net)	2.051.168	(8.077.866)
Personnel Expenses (-)	7.434.641	4.232.706
Expected Credit Loss (-)	16.117.365	7.515.478
Other Provision Expenses (-)	28.295.867	174.163
Other Operating Expenses (-)	11.825.551	7.052.721
Profit/Loss from Investments in Subsidiaries Consolidated		
based on Equity Method	118.131	64.939
Current Period Profit/Loss from Continuing Operations	44.931.813	5.654.722

### 8. Information on Tax Provision for Continued and Discontinued Operations

As of 30 September 2022, TL 16.732.361 of the Group's total tax provision expense amounting to TL 26.200.656 consists of current tax expense while remaining balances amounting to TL 9.468.295 consists of deferred tax income (As of 30 September 2021, TL 1.616.673 of the Group's total tax provision expense amounting to TL 2.946.089 consists of current tax expense while remaining balances amounting to TL 1.329.416 consists of deferred tax income).

# 9. Explanation on Current Period Net Profit and Loss of Continued and Discontinued Operations

The Group's net profit from continuing operations is TL 28.199.452 (30 September 2021: Group's net profit from continuing operations is TL 4.038.049).

#### **10.** Information on Net Profit/Loss

### 10.1. Nature, Amount and Frequency of Income and Expenses Arising from Ordinary Banking Activities, if Required for the Understanding the Performance of the Bank in The Current Period

The Parent Bank mainly utilizes its resources from domestic deposits on loans, securities and interbank operations. Besides, it obtains income via commissions taken from non-cash loans, other banking operations and insurance agencies.

## **10.2.** The Effect of the Change in Accounting Estimates to the Net Profit/Loss; Including the Effects to the Future Period, if any

As of the balance sheet date, there is no change in accounting estimates that may require further explanations in the current period.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

# IV. EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED PROFIT OR LOSS STATEMENT (Continued)

### 11. If Other Items in the Profit or Loss Statement Exceed 10% of the Profit or Loss Statement Total, Sub-Accounts Constituting At Least 20% of These Items are Shown Below

The "Other" statement under the "Fees and Commission Income" in the Profit or Loss Statement mainly consists of commissions received from credit card and fees and commissions received from banking transactions.

### V. EXPLANATIONS AND NOTES RELATED TO RISK GROUP THAT THE PARENT BANK BELONGS TO

1. Information on the Volume of Transactions Relating to the Parent Bank's Risk Group, Outstanding Loan and Deposit Transactions and Profit and Loss of the Period

Risk Group of the Parent Bank	Subsidiaries, A Entities Und Control (Join	er Common	Direct or Shareho of the J	olders	Other R Legal Pe the Risk	rsons in
Current Period	Cash	Non-cash	Cash	Non-cash	Cash	Non-cash
Loans						
Beginning Balance	1.522.167	10.407	-	-	-	-
Ending Balance	1.785.255	27.769	-	-	-	-
Interest and Commissions						
Income	162.078	156	-	-	-	-

#### 1.1 Information on Loans of the Bank's Risk Group

Risk Group of the Parent Bank	Subsidiaries, A Entities Unde Control (Join	er Common	Direct or Shareho of the 1	olders	Other Ro Legal Per the Risk	rsons in
Prior Period	Cash	Non-cash	Cash	Non-cash	Cash	Non-cash
Loans						
Beginning Balance	1.138.436	27.516	-	-	-	-
Ending Balance	1.522.167	10.407	-	-	-	-
Interest and Commissions						
Income	104.884	56	-	-	-	-

#### 1.2. Information on Deposits of the Parent Bank's Risk Group

Risk Group of the Parent Bank	Subsidiaries, As Entities Under Control (Joint	r Common	Sharehol	r Indirect ders of the unk	Other Real Persons in Gro	n the Risk
Deposits	Current Period	Prior Period	Current Period	Prior Period	Current Period	Prior Period
Beginning Balance	261.948	283.286	-	-	-	-
Ending Balance	255.558	261.948	-	-	-	-
Interest Expense on Deposits	28.060	24.336	-	-	-	-

# **1.3.** Information on Forward and Option Agreements and Other Similar Agreements made with the Parent Bank's Risk Group

None (31 December 2021: None).

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

# EXPLANATIONS AND NOTES RELATED TO CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### V. EXPLANATIONS AND NOTES RELATED TO RISK GROUP THAT THE PARENT BANK BELONGS TO (Continued)

- 1. Information on the Volume of Transactions Relating to the Parent Bank's Risk Group, Outstanding Loan and Deposit Transactions and Profit and Loss of the Period (Continued)
- 1.4. Information Regarding Benefits Provided to the Group's Key Management

Fees paid to the Group's senior management amount to TL 74.423 (30 September 2021: TL 41.195).

### VI. EXPLANATIONS AND NOTES RELATED TO SUBSEQUENT EVENTS

None.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in thousands of Turkish Lira ("TL")

### SECTION SIX

### EXPLANATIONS ON INDEPENDENT AUDIT REPORT

### I. MATTERS TO BE EXPLAINED ON THE INDEPENDENT AUDITOR'S REPORT

The consolidated financial statements prepared as of 30 September 2022 and for the fiscal period ending on the same date have been prepared by PwC Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik A.Ş. is subject to audit by the independent auditors' report dated 11 November 2022 is presented preceding the consolidated financial statements.

### II. EXPLANATIONS AND NOTES PREPARED BY THE INDEPENDENT AUDITORS

None.

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in Turkish Lira Full ("TL")

### SECTION SEVEN

### EXPLANATION ON INTERIM ACTIVITY REPORT

#### I. CHAIRMAN'S ASSESSMENT

As we leave behind the third quarter of 2022, the tightening financial conditions with the increase in interest rates as part of the fight against rising inflation on a global basis, the ongoing slowdown in China due to the ongoing pandemic restrictions and the problems in the real estate sector, the continuation of the Ukraine-Russia war and Russia's cutting off the natural gas flow to Europe and developments such as the increasing energy crisis concerns in Europe caused the risks regarding the global growth outlook to increase.

While the US Federal Reserve (Fed) has increased interest rates by 225 basis points since June, it did not foresee a reduction in interest rates in 2023, contrary to market expectations. While the European Central Bank (ECB) increased interest rates by 75 basis points in September, it was a period of aggressive interest rate increase pressure on the ECB with the CPI reaching double-digit levels in the Euro Zone. Standing apart from its peers and maintaining its expansionary stance in monetary policy, the Bank of Japan intervened in the Yen for the first time since 1998. Developments focused on the UK also intensified the discourse on financial stability. Despite these steps of the Bank of England (BoE), which continues the interest rate increase cycle, the desire to put into effect a significant tax reduction package put pressure on bond rates and Sterling in the country. In order to improve market conditions, the BoE tried to ease the pressure by announcing that it will make temporary purchases of long-term bonds.

All these developments indicate that global growth rates will decrease in the upcoming period. As a matter of fact, the IMF lowered its global growth forecast to 2,7% for 2023. This level coincides with the weakest growth outlook since 2001, excluding the global financial crisis and the most intense period of the pandemic.

Despite the challenging global conditions, in the first half of 2022, the Turkish economy displayed a strong growth rate of 7,5%. In 2022, significant gains were also achieved in the employment market. The unemployment rate fell to 9,6% in August, the lowest level since March 2014. Although the leading indicators for the second half of 2022 point to a partial slowdown in growth due to the weakening foreign demand, it shows that the overall growth may be around 5% throughout the year.

With the support of economic activities in the first 8 months of the year, the budget surplus was realized with the strong increase in revenues. On the other hand, although the current account deficit is observed to increase significantly in 2022 due to the increase in energy imports, the strong course in services revenues with the contribution of tourism and transportation revenues limited the increase in the current account deficit. In addition, excluding energy and gold, the current account balance gave a surplus over the previous year in this period.

In these difficult circumstances, the banking sector continues to contribute to our country by increasing its financial support in the areas needed by our economy. Ziraat Bank, as the leading bank of the sector, continues its activities by focusing more on the areas that will contribute the most to our economy with its selective loan policy.

Burhaneddin TANYERİ Chairman of the Board

### TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in Turkish Lira Full ("TL")

### EXPLANATION ON INTERIM ACTIVITY REPORT (Continued)

### II. ASSESSMENT OF GENERAL MANAGER

With the developments in the world, we are experiencing a process in which the monetary policies of developed countries have completely changed. Expansionary monetary policies implemented in 2020 have been replaced by the opposite practices in 2022. The war in our nearby geography, the problems in agriculture and energy, the global inflationary environment and the tight monetary policies of the central banks of developed countries force all countries to find a balance between inflation and growth.

In line with the decisions taken by our economy management, which prioritizes the efficient use of resources in a challenging global environment, we, as banks, are more focused on supporting areas of strategic importance for our country, such as exports, employment, manufacturing, agriculture and energy, with the selective credit policy implemented.

In this context, Ziraat Bank, the leading bank of the sector, continues to increase its contribution to the economy of our country with resolution while being aware of its responsibilities.

In the 9 months of 2022, the asset size of our bank has reached TL 2.1 trillion with an increase of 51%, and the size of cash loans has reached TL 1.1 trillion with an increase of 45% thanks to the loan focused growth policy in effect. Together with non-cash loans, total loans amounted to TL 1.5 trillion.

Focusing primarily on financing with Turkish Lira (TL) and further supporting the real sector, 70% of our Bank's cash loans consist of TL loans. In addition, 81% of cash loans consist of corporate loans extended to the real sector.

Production, employment, exports, energy and especially agriculture financing are the areas we deal with as a priority. We also prioritize supporting SMEs, which are an important source of production and employment. We increase our support by designing product packages under proper circumstances for SMEs.

The agricultural sector is the sector that our Bank has always considered as the top priority. The share of our agricultural loans, which are fully extended in TL, in our corporate loans in TL is around 32%. The size of our agricultural loans exceeded TL 175 billion with an increase of 60% in the 9-month period of the year.

We finance our balance sheet growth with our main funding source, deposits. With Currency-Linked Deposits, the share of TL deposits in total deposits is increasing and TL-weighted financing of loans is supported. We continue to increase our deposits and contribute to our country's savings balance in an accurate and effective manner, while maintaining its broad base structure.

We are more focused on digitalization while renewing and developing our branches within the framework of customer satisfaction. The number of our active digital banking customers has reached 19 million, and the rate of realization of financial transactions through digital channels is over 93%. We continue our investments in this area without slowing down.

The Bank's wide service network at home and abroad, product diversity, customer-oriented service approach and with the responsibility of being the leading bank of our country, we continue our work with the effort to contribute more to our economy by providing the fastest and most convenient access to financial services for every segment and everywhere.

### Alpaslan ÇAKAR Member of the Board and CEO

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in Turkish Lira Full ("TL")

### EXPLANATION ON INTERIM ACTIVITY REPORT (Continued)

### III. CORPORATE PROFILE

Since its establishment in 1863, Ziraat Bank has provided funds to all segments of the economy with its main mission of financing agriculture, and has been among the greatest promoters of the development of the country.

The Bank, which produces effective financial solutions to meet all financial needs of the traders, businesspeople, industrialists, entrepreneurs, pensioners, employees, and particularly the farmers, increases its competitive power with its ability to provide end-to-end financial services. Ziraat Bank uses its competitive power for the domestic economy and financial solutions that offer value to its customers from all segments.

Ziraat Bank has a broad domestic and international subsidiaries portfolio in banking, investment services, portfolio management, venture capital, real estate investment trust and financial technologies

In line with the strategy of the Ziraat Finance Group, it produces integrated solutions with domestic and foreign subsidiary banks, branches and financial companies in order to meet the financial needs of the Ziraat Bank customers as a whole, and offers these solutions to its customers in the most efficient way by taking advantage of the economies of scale provided by the benefit of being a finance group.

### IV. SHAREHOLDING STRUCTURE

The paid in capital of T.C. Ziraat Bank is TL 34.900.000.000. The Bank's sole shareholder is Türkiye Wealth Fund.

Chairman and Members of the Board of Directors, Members of the Supervisory Board and General Manager and Vice General Managers are not a shareholder in the Bank.

## TÜRKİYE CUMHURİYETİ ZİRAAT BANKASI A.Ş. NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF 30 SEPTEMBER 2022

(Unless otherwise stated amounts are expressed in Turkish Lira Full ("TL")

### EXPLANATION ON INTERIM ACTIVITY REPORT (Continued)

### V. MAIN CONSOLIDATED FINANCIAL INDICATORS

ASSETS (TL Million)	30.09.2022	31.12.2021
Cash and Cash Equivalents	425.695	246.314
Securities Portfolio	546.936	354.668
Cash Loans	1.273.548	864.852
Other Assets	30.870	27.700
Total Assets	2.277.049	1.493.534
LIABILITIES (TL Million)	30.09.2022	31.12.2021
Deposits	1.712.674	1.051.861
Non-deposits Funds	277.444	294.476
Other Liabilities	113.318	46.054
Shareholders' Equity	173.613	101.143
Total Liabilities	2.277.049	1.493.534
SUMMARY OF PROFIT OR LOSS TABLE (TL Million)	30.09.2022	30.09.2021
Net Interest Income	88.859	24.225
Net interest income		
Net Fees and Commission Income	9.700	4.179
		4.179 4.228
Net Fees and Commission Income	9.700	
Net Fees and Commission Income Other Operating Income	9.700 7.848	4.228
Net Fees and Commission Income Other Operating Income Other Operating Expense	9.700 7.848 11.826	4.228 7.053
Net Fees and Commission Income Other Operating Income Other Operating Expense Allowance for Expected Credit Losses Net Profit/Losses	9.700 7.848 11.826 16.117 <b>28.199</b>	4.228 7.053 7.515
Net Fees and Commission Income Other Operating Income Other Operating Expense Allowance for Expected Credit Losses	9.700 7.848 11.826 16.117	4.228 7.053 7.515
Net Fees and Commission Income Other Operating Income Other Operating Expense Allowance for Expected Credit Losses Net Profit/Losses	9.700 7.848 11.826 16.117 <b>28.199</b>	4.228 7.053 7.515 <b>4.038</b>
Net Fees and Commission Income         Other Operating Income         Other Operating Expense         Allowance for Expected Credit Losses         Net Profit/Losses         RATIOS (%)         Capital Adequacy Ratio         Equity / Total Assets	9.700 7.848 11.826 16.117 <b>28.199</b> <b>30.09.2022</b>	4.228 7.053 7.515 4.038 31.12.2021
Net Fees and Commission Income         Other Operating Income         Other Operating Expense         Allowance for Expected Credit Losses         Net Profit/Losses         RATIOS (%)         Capital Adequacy Ratio         Equity / Total Assets         Cash Loans (Gross) / Total Assets	9.700 7.848 11.826 16.117 <b>28.199</b> <b>30.09.2022</b> 14,86	4.228 7.053 7.515 4.038 31.12.2021 15,66
Net Fees and Commission Income         Other Operating Income         Other Operating Expense         Allowance for Expected Credit Losses         Net Profit/Losses         RATIOS (%)         Capital Adequacy Ratio         Equity / Total Assets	9.700 7.848 11.826 16.117 <b>28.199</b> <b>30.09.2022</b> 14,86 7,6	4.228 7.053 7.515 4.038 31.12.2021 15,66 6,8

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