CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 TOGETHER WITH INDEPENDENT AUDITOR'S REVIEW REPORT ORIGINALLY ISSUED IN TURKISH



CONVENIENCE TRANSLATION INTO ENGLISH OF INDEPENDENT AUDITOR'S REVIEW REPORT ORIGINALLY ISSUED IN TURKISH

REPORT ON REVIEW OF INTERIM CONSOLIDATED FINANCIAL INFORMATION

To the General Assembly of Yapı Kredi Yatırım Menkul Değerler A.Ş.

Introduction

We have reviewed the accompanying consolidated statement of financial position of Yapı Kredi Yatırım Menkul Değerler A.Ş. and its subsidiary (collectively referred to as the "Group") as at 30 June 2023 and the consolidated statement of profit or loss, other comprehensive income, changes in equity and cash flows for the six-month period then ended and summary of significant accounting policies and other explanatory notes. The management of the Group is responsible for the preparation and fair presentation of this consolidated interim financial information in accordance with Turkish Accounting Standard 34("TAS 34") "Interim Financial Reporting". Our responsibility is to express a conclusion on this consolidated interim financial information based on our review.

Scope of review

We conducted our review in accordance with the Standard on Review Engagements 2410, "Review of interim financial information performed by the independent auditor of the entity". A review of consolidated interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review is substantially less in scope than an audit conducted in accordance with Standards on Auditing and the objective of which is to express an opinion on the consolidated financial statements. Consequently, a review on the consolidated 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 audit opinion.

Conclusion

Based on our review, nothing has come to our attention that causes us to conclude that the accompanying consolidated interim financial information do not give a true and fair view of the financial position of Yapı Kredi Yatırım Menkul Değerler A.Ş. and its subsidiary as of 30 June 2023, and of their financial performance and their cash flows for the six-month period then ended in accordance with TAS 34.



Additional paragraph for convenience translation into English

Turkish Financial Reporting Standards 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 June 2023. 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.

Talar Gül, SMMM Partner

Istanbul, 20 July 2023

CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

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CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED STATEMENT OF FINANCIAL POSITION AT 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

Assets	Notes	(Reviewed) 30 June 2023	(Audited) 31 December 2022
Current assets			
Cash and cash equivalents	6	9,244,999,902	6,121,639,305
Financial investments	7	96,515,588	1,600,835,004
- Fair value through profit or loss financial assets		39,608,241	1,485,673,534
- Financial assets measured at fair value through other comprehensive income		30,431,141	115,161,470
- Financial assets measured at amortised cost		26,476,206	-
Trade receivables	10	3,849,909,051	4,041,675,813
- Trade receivables due from related parties	29	102,351,220	39,726,137
- Trade receivables due from third parties		3,747,557,831	4,001,949,676
Receivables from financial activities	11	79,133,386	76,410,031
- Receivables from financial activities due from related parties	29	62,154,396	52,765,084
- Receivables from financial activities due from third parties		16,978,990	23,644,947
Other receivables	12	937,085,201	1,024,620,981
- Other receivables due from related parties		-	1,021,020,701
- Other receivables due from third parties		937,085,201	1,024,620,981
Derivative instruments	17	-	3,498,634
Prepaid expenses	20	31,931,036	22,589,811
- Prepaid expenses due to related parties	29	995,895	302,572
- Prepaid expenses due to third parties	27	30,935,141	22,287,239
Current tax assets	23	109,137	109,137
Other current assets	23	404,095	257,124
- Other current assets due from third parties		404,095	257,124
Total current assets		14,240,087,396	12,891,635,840
Non-current assets			
Financial investments	7	106,239,330	95,563,550
- Financial assets measured at fair value through other comprehensive income		106,239,330	76,264,534
- Financial assets measured at amortised cost		=	19,299,016
Property, plant and equipment	13	30,486,710	30,562,387
Right of use assets	14	5,088,633	4,440,040
Intangible assets	15	56,681,194	32,584,322
Deferred tax assets	23	81,916,495	8,541,829
Total non-current assets		280,412,362	171,692,128
Total assets		14,520,499,758	13,063,327,968

CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED STATEMENT OF FINANCIAL POSITION AT 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

Liabilities	Notes	(Reviewed) 30 June 2023	(Audited) 31 December 2022
Short-term liabilities			
Short term liabilities	9	7,633,332,810	7,311,410,709
- Short term liabilities due to related parties		4,771,078	3,725,813
- Lease liabilities		4,771,078	3,725,813
- Short term liabilities due to third parties	9	7,628,561,732	7,307,684,896
- Bank borrowings		200,374,444	193,697,937
- Other short-term borrowings		7,428,187,288	7,113,986,959
Trade payables	10	2,812,024,253	2,778,729,680
- Trade payables to related parties	29	207,155,434	287,146,783
- Trade payables to third parties		2,604,868,819	2,491,582,897
Payables related to employee benefits	19	22,405,415	11,130,541
Other payables	12	289,408,781	348,470,409
- Other payables due to related parties	29	-	<u>-</u>
- Other payables due to third parties		289,408,781	348,470,409
Derivative instruments	17	26,040,096	542,633
Current tax liabilities	23	207,152,909	92,137,419
Short term provisions	10	80,442,677	114,505,514
- Short term provisions for employee benefits	18	68,466,207	97,091,358
- Other short term provisions	16	11,976,470	17,414,156
Other short term liabilities	21	173,084,638	130,405,932
Total short-term liabilities		11,243,891,579	10,787,332,837
Long-term liabilities			
Long term borrowings	9	1,109,888	1,098,608
- Long term liabilities due to related parties	29	1,109,888	1,098,608
- Long term liabilities due to third parties	27	1,102,000	1,020,000
Long term provisions		66,820,218	50,024,349
- Provisions for employee benefits	18	66,820,218	50,024,349
Total long-term liabilities		67,930,106	51,122,957
Total liabilities		11,311,821,685	10,838,455,794
Shareholder's equity			
Paid in capital	22	98,918,083	98,918,083
Adjustments to share capital	22	63,078,001	63,078,001
Accumulated other comprehensive income		,,	,,
that will be reclassified to profit or loss		5,272,856	3,417,668
- Revaluation and reclassification gains / (losses)		5,272,856	3,417,668
Accumulated other comprehensive income / (expenses)			
that will not be reclassified to profit or loss		(3,884,489)	1,200,323
- Profits from investments in equity instruments		22,180,709	22,180,709
- Defined benefit plans remeasurement gains / (losses)		(26,065,198)	(20,980,386)
Restricted reserves	22	220,503,385	197,694,140
Retained earnings		1,552,391,823	647,279,153
Net profit for the period		1,226,364,246	1,160,960,272
Equity attributable to owners of the parent		3,162,643,905	2,172,547,640
Non-controlling interests	22	46,034,168	52,324,534
Total shareholder's equity		3,208,678,073	2,224,872,174
Total liabilities and shareholder's equity		14,520,499,758	13,063,327,968

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

CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

		(Reviewed) 1 January –	1 April -	1 January –	(Not Reviewed) 1 April -
	N-4	30 June 2023	30 June 2023	30 June 2022	30 June
PROFIT OR LOSS	Notes	2023	2023	2022	2022
TROTTI OR EOSS					
Revenue	24	5,746,352,980	2,978,867,322	3,907,489,688	2,346,300,790
Cost of sales (-)	24	(4,650,588,695)	(2,435,016,814)	(3,459,149,731)	(2,102,361,496)
Gross profit from business operations		1,095,764,285	543,850,508	448,339,957	243,939,294
Revenue from financial activities	25	347.637.570	183,970,501	205.215.256	110.603.543
Cost of financial activities (-)	25	(9,892,162)	(5,063,768)	(3,624,367)	(1,800,079)
					· · · · · · · · · · · · · · · · · · ·
Gross profit from financial activities		337,745,408	178,906,733	201,590,889	108,803,464
Gross profit		1,433,509,693	722,757,241	649,930,846	352,742,758
General administrative expenses (-)	26	(334,274,299)	(184,605,985)	(173,164,266)	(95,372,338)
Marketing, selling and distribution expenses (-)	26	(249,913,789)	(110,443,464)	(122,401,976)	(64,424,156)
Other income from operating activities	27	1,819,389,094	1,075,487,706	849,185,584	253,983,180
Other expense from operating activities (-)	28	(1,003,975,598)	(595,987,907)	(629,234,584)	(125,187,726)
Real operating profit		1,664,735,101	907,207,591	574,315,604	321,741,718
Profit before tax from continuing operations		1,664,735,101	907,207,591	574,315,604	321,741,718
Tax expense from continuing operations (-)		(407,519,170)	(228,574,031)	(129,694,682)	(70,958,614)
- Tax expense for the period (-)	23	(479,813,939)	(248,174,301)	(82,739,523)	(43,674,962)
- Deferred tax expense (-)	23	72,294,769	19,600,270	(46,955,159)	(27,283,652)
Total profit from continuing operations		1,257,215,931	678,633,560	444,620,922	250,783,104
Total Profit		1,257,215,931	678,633,560	444,620,922	250,783,104
Total profit attributable to:		1,257,215,931	678,633,560	444,620,922	250,783,104
Profit, attributable to non-controlling interests Profit, attributable to owners of parent	22	30,851,685 1,226,364,246	16,141,062 662,492,498	17,536,868 427,084,054	8,828,192 241,954,912
Earnings per share from continuing operations (Kr)	30	1,226,364,246	8.21	427,084,054	241,954,912
Earnings per share from continuing operations (KI)	30	12./1	0.21	4.47	2.34

CONVENIENCE TRANSLATION INTO ENGLISH OF CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

	Notes	(Reviewed)) 1 January – 30 June 2023	(Not Reviewed) 1 April - 30 June 2023	Reviewed) 1 January – 30 June 2022	(Not Reviewed) 1 April - 30 June 2022
OTHER COMPREHENSIVE INCOME					
Total profit for the period		1,257,215,931	678,633,560	444,620,922	250,783,104
Components of other comprehensive income that will not be reclassified to profit or loss Defined benefits plans remeasurement gains/(losses) Taxes related other comprehensive income that will not be reclassified to profit or loss	18	(5,084,812) (6,779,749) 1,694,937	(5,356,538) (7,142,050) 1,785,512	(5,391,985) (7,189,313) 1,797,328	(5,223,065) (6,978,163) 1,755,098
Components of other comprehensive income that will be reclassified to profit or loss		1,855,188	(570,497)	1,363,566	(150,131)
Revaluation and reclassification gains / (losses) from financial assets at fair value through other comprehensive income		2,470,228	(760,662)	1,814,735	(200,171)
Taxes related other comprehensive income that will be reclassified to profit or loss - Revaluation and reclassification gains /(losses) from financial assets at fair value through other comprehensive		(615,040)	190,165	(451,169)	50,040
income, tax effect		(615,040)	190,165	(451,169)	50,040
Other comprehensive income		(3,229,624)	(5,927,035)	(4,028,419)	(5,373,196)
Total comprehensive income		1,253,986,307	672,706,525	440,592,503	245,409,908
Total comprehensive income attributable to:					
Comprehensive income, attributable to non-controlling interests Comprehensive income, attributable to owners of parent Total comprehensive income per share	22	30,851,685 1,223,134,622	16,141,061 656,565,464	17,536,868 423,055,635	8,828,192 236,581,716
from continuing operations (Kr)	30	12.68	6.80	4.45	2.48

CONVENIENCE TRANSLATION INTO ENGLISH OF REVIEWED CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH (Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

				Accumulated other comprehensive income or expenses will be reclassified to profit or loss	Accumulated comprehensive or expenses will reclassified profit or lo	income not be to		Accumula	ated profits			
	Note	Paid	Adjustments to share	Revaluation and reclassification	Profits from investments in equity instruments	Defined benefit plans remeasurement	Restricted	Retained	Net profit	Equity to attributable owners of	Non controlling	Total
	S	capital	capital 1	gains/losses	gains/losses	gains /(losses)	reserves	earnings 1	for the year	the parent	interests	equity
1 January 2022 Transfers		98,918,083	63,078,001	1,754,524	22,180,709	(6,427,964)	186,831,858	318,640,742 453,069,411	453,069,411 (453,069,411)	1,138,045,364	28,232,636	1,166,278,000
Total comprehensive income -Net profit for the period -Other comprehensive		-	-	1,363,566	-	(5,391,985)	-	-	427,084,054 427,084,054	423,055,635 427,084,054	17,536,868 17,536,868	440,592,503 444,620,922
income/(expense)) Dividends	22	-	-	1,363,566	-	(5,391,985)	10,862,282	(124,431,000)	-	(4,028,419) (113,568,718)	(18,063,967)	(4,028,419) (131,632,685)
30 June 2022	22	98,918,083	63,078,001	3,118,090	22,180,709	(11,819,949)	197,694,140	647,279,153	427,084,054	1,447,532,281	27,705,537	1,475,237,818
1 January 2023 Transfers		98,918,083	63,078,001	3,417,668	22,180,709	(20,980,386)	197,694,140	647,279,153 1,160,960,272	1,160,960,272 (1,160,960,272)	2,172,547,640	52,324,534	2,224,872,174
Total comprehensive income - Net profit for the period - Other comprehensive		-	-	1,855,188	-	(5,084,812)	-	-	1,226,364,246 1,226,364,246	1,223,134,622 1,226,364,246	30,851,685 30,851,685	1,253,986,307 1,257,215,931
income/(expense) Dividends		-	-	1,855,188	-	(5,084,812)	22,809,245	(255,847,600)	-	(3,229,624) (233,038,355)	(37,142,051)	(3,229,624) (270,180,406)
30 June 2023		98,918,083	63,078,001	5,272,856	22,180,709	(26,065,198)	220,503,385	1,552,391,825	1,226,364,246	3,162,643,905	46,034,168	3,208,678,073

CONVENIENCE TRANSLATION INTO ENGLISH OF REVIEWED CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD 1 JANUARY - 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

		(Reviewed)	(Reviewed)
		1 January -	1 January -
A.C. J. G C	Notes	30 June 2023	30 June 2022
A. Cash flows from operating activities		3,921,928,991	(1,452,588,680)
Net income for the period		1,257,215,931	444,620,922
Adjustments to reconcile net income/loss to net cash provided by operating activities		915,950,314	(112,978,869)
Adjustments for depreciation and amortization	26	11,140,751	8,852,815
Adjustments for provisions - Adjustments for provision for employee benefits		2,147,062	14,700,112 7,451,898
- Adjustments for provision for employee benefits - Adjustments for lawsuit provisions		(6,744,472) (5,437,687)	266,469
- Adjustments for other provisions		14,329,221	6,981,745
Adjustments for interest income and expenses		206,812,931	101,497,919
- Adjustments for interest income		(649,753,250)	(240,298,657)
- Adjustments for interest expenses		856,566,181	341,796,576
Adjustments for unrealized foreign currency translation differences		175,170,098	(294,573,747)
Adjustments for fair value losses/(gains)		(1,855,188)	(1,363,566)
- Adjustments for financial assets		(1,855,188)	(1,363,566)
fair value losses	22	522 524 550	57.007.500
Adjustments for tax expense	23	522,534,660	57,907,598
Changes in operating profit		1,538,942,236	(1,876,769,309)
Increase in financial investments		1,493,643,636	(107,006,052)
Adjustments for decrease in trade receivables		191,766,762	(1,589,251,457)
- Decrease/(increase) in trade receivables due from related parties		(62,625,083)	(171,218,792)
- Decrease in trade receivables due from third parties		254,391,845	(1,418,032,665)
Decrease/(increase) in receivables from financial activities Adjustments for decrease in other receivables		(2,723,355) 87,535,780	(2,089,786) (205,826,247)
-Decrease in other receivables due related party		67,333,760	293,252,643
-Decrease in other receivables due from third parties		87,535,780	(499,078,890)
Increase in derivatives (-)		3,498,634	(25,079,539)
Decrease in prepaid expenses		(9,341,225)	(6,986,566)
Adjustments for increase in trade payables		33,294,573	232,159,193
- (Decrease)/increase in trade payables due to related parties		(79,991,349)	67,383,245
- Increase in trade payables due to other parties		113,285,922	164,775,948
Increase/(decrease) in payables due to employee benefits		11,274,874	(1,462,204)
Adjustments for increase in other payables		(16,382,922)	81,673,704
- Increase in other payables due to related parties			
- Increase in other payables due to other parties		(16,382,922)	81,673,704
Decrease in derivative liabilities		25,497,463	(193,002,224)
Adjustments for decrease in other operating capital - Decrease in other operating activities		(279,121,984) (279,121,984)	(59,898,131) (59,898,131)
Cash flows from operating activities	28	3,712,108,481	(1,545,127,256)
Dividends received	20	3,545,562	37,341,312
Interests received		649,753,250	240,298,657
Payments for provision for employee benefits		(78,851,613)	(26,950,982)
Taxes paid		(364,626,689)	(158,150,411)
B. Cash flows from investing activities		(31,784,985)	(7,512,310)
Cash inflows from selling of property, equipment and intangible assets		-	(1,080,123)
- Cash inflows from selling of tangible assets	13	-	-
- Cash inflows from selling of intangible assets	15	-	(1,080,123)
Cash outflows from purchase of property, equipment and intangible assets		(31,784,985)	(6,432,187)
- Cash outflows from purchase of tangible assets	13	(3,861,301)	(6,337,244)
- Cash outflows from purchase of intangible assets	15	(27,923,684)	(94,943)
C. Cash flows from financing activities		(604,584,894)	1,059,967,856
Cash inflows from borrowings		7,627,733,882	4,618,196,055
- Cash inflows from loans		7,075,381,128	3,285,695,482
- Cash inflows from issued bonds		552,352,754	1,332,500,573
Cash outflows from debt payments		(7,101,910,215)	(3,082,231,507)
- Cash outflows from loan repayments		(4,760,474,779)	(2,520,562,552)
- Cash outflows from issued bonds repayments		(2,341,435,436)	(561,668,955)
Cash outflows from repayments of lease liabilities	9	(3,661,975)	(2,567,430)
Dividends paid Interests paid	22	(270,180,406) (856,566,180)	(131,632,685) (341,796,577)
Net increase / (decrease) in cash and cash equivalents		\/ -//	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
before exchange currency effect (A+B+C)		3,285,559,112	(400,133,134)
D. Exchange currency effect on cash and cash equivalents		(175,170,095)	294,573,747
Net increase / (decrease) in cash and cash equivalents (A+B+C+D)		3,110,389,017	(105,559,387)
E. Cash and cash equivalents at the beginning of the period	6	4,982,326,894	3,453,071,613
Cash and cash equivalents at the end of the period (A+B+C+D+E)	6	8,092,715,911	3,347,512,226
Cash and Cash equivalents at the end of the period (A+D+C+D+E)	U	0,094,/15,911	3,347,514,226

CONVENIENCE TRANSLATION INTO ENGLISH OF EXPLANATORY NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2022 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

1. ORGANIZATION AND NATURE OF OPERATIONS

Yapı Kredi Yatırım Menkul Değerler A.Ş., (referred to as the "Company" or "Group" along with its subsidiary in these consolidated financial statements) was founded on 8 September 1989, under the name Finanscorp Finansman Yatırım Anonim Şirketi, in line with the provisions of Capital Market Law No. 2499 and relevant provisions of legislation, for the purpose of performing capital market operations related to all types of capital market instruments, carrying out all types of transactions and entering into contracts in connection with these operations, as well as performing intermediary operations. The founding was promulgated in Turkish Trade Registry Gazette No. 2358 dated 15 September 1989. In 1996, 99.6% of the shares of the Company were transferred to Yapı ve Kredi Bankası Anonim Şirketi ("Bank"). The name of the Company was changed to Yapı Kredi Yatırım Anonim Şirketi on 9 September 1996 and Yapı Kredi Yatırım Menkul Değerler Anonim Şirketi on 5 October 1998.

As of 28 September 2005, 57.4% of the shares of Yapı ve Kredi Bankası A.Ş., the main shareholder of the Company, were sold in accordance with the share purchase agreement between Çukurova Holding A.Ş., several Çukurova Group Companies, Mehmet Emin Karamehmet and Koç Finansal Hizmetler A.Ş. ("KFH"), Koçbank N.V. and Koçbank A.Ş. In the framework of the agreement, KFH became the ultimate parent company of Yapı ve Kredi Bankası A.Ş. with 57.4% shares.

At the Extraordinary General Assembly of the Company on 29 December 2006, the decision to legally merge with Koç Yatırım Menkul Değerler A.Ş. ("Koç Yatırım") in accordance with the article number 136 of Turkish Commercial Code, and number 19 and 20 of Corporate Tax Law, and Capital Market Law and permission of Capital Markets Board No. B.02.1.SPK.0.16-1955 dated 15 December 2006 and to approve the merger agreement has been taken. Accordingly, all rights, receivables, liabilities, and obligations were transferred to the Company due to consequential dissolution without liquidation of Koç Yatırım Menkul Değerler A.Ş.

Commercial Registration Office of Istanbul has registered the Extraordinary General Assembly decision dated 29 December 2006 and the merger agreement as of 12 January 2007 and announced the registration at Trade Registry Gazette No. 6724 and dated 16 January 2007.

With the share transfer agreement on 5 February 2020, KFH's capital share in the parent company bank was determined to be 40.95%, and UniCredit S.P.A.'s was determined to be 20%. The Company's parent company is Yapı ve Kredi Bankası A.Ş.("YKB"), and the ultimate parent company is KFH.

In 2021, UCG sold 2.00% of its shares in the Bank on the stock exchange and reached an agreement with Koç Group for the sale of the remaining 18% shares in accordance with the Bank's Share Purchase Agreement signed on 30 November 2019. Accordingly, the indirect shareholding rate of UCG, located abroad, in the capital of our Company decreased from 18% to 0%.

The main operations of the Company can be summarized as follows without lending money, except where legislation allows:

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1. ORGANIZATION AND NATURE OF OPERATIONS (Continued)

- a) Buying and selling of capital market instruments within the scope of Capital Market Legislation in the name and account of the customer, in their own name and account or in their own name and in the account of the customer.
- b) According to the Capital Market Law and Capital Market Board's Regulations ("CMB" or "Board") and "Intermediary Firm with Board Authority" the Company have the following activities:
 - Intermediation Activities (Domestic and Foreign),
 - Shares.
 - Other Securities.
 - Derivatives Based on Shares,
 - Derivatives Based on Share Indices,
 - Other Derivatives,
 - Portfolio Management Activities (Domestic),
 - Shares.
 - Other Securities,
 - Leverage Trading
 - Derivatives Based on Shares,
 - Derivatives Based on Share Indices
 - Other Derivatives,
 - Investment Consulting Activities,
 - Intermediation for Public Offering,
 - Underwriting,
 - Best Effort Underwriting,
 - Limited Custodian Service.
- c) Performing transactions in exchange markets by being a member of exchanges,
- d) Buying and selling of securities with repurchase and sale commitment,
- e) Using the right to receive the bonus shares, the payment of capital, interest, dividends and similar incomes of the capital market instruments on its customers behalf and accounts in accordance with the authorization given by the customers.
- f) Margin trading, short selling and borrowing and lending the financial instruments.

The Company has 83 investment funds (31 December 2022: 78). As of 30 June 2023, the Group has 335 employees (31 December 2022: 321).

The head office of the Company is located at Levent Mah., Cömert Sok., No.: 1A A Blok, D.: 21-22-23-24-25-27 Levent - Beşiktaş/İstanbul.

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1. ORGANIZATION AND NATURE OF OPERATIONS (Continued)

Subsidiary;

As of 30 June 2023 and 31 December 2022 details of the subsidiary of the Group are as follows:

	30 June 2023	31 December 2022	
	Share	Share	
Name of the shareholder	in capital	in capital	Main activity
Yapı Kredi Portföy Yönetimi A.Ş.	97.220/	97.200	D (C)
(Subsidiary)	87.32%	87.32%	Portfolio management

Yapı Kredi Portföy Yönetimi A.Ş. ("Yapı Kredi Portföy" or "subsidiary") is subject to full scope consolidation as the Company is the main shareholder and has control rights over subsidiary. The Company's subsidiary Koç Portföy Yönetimi A.Ş. has legally merged with Yapı Kredi Portföy Yönetimi A.Ş. on 29 December 2006.

Accordingly, all rights, receivables, liabilities and obligations of Yapı Kredi Portföy were transferred to Koç Portföy. After merger, the Subsidiary has changed its title as Yapı Kredi Portföy Yönetimi A.Ş. and accordingly the Company has an interest of 87.32% (31 December 2022: 87.32%) of the voting rights.

Within the context of the Capital Markets Board regulations, the Subsidiary's principal activities are managing mutual and private funds and performing discretionary portfolio management ("DPM") for institutions, endowments and individuals.

Approval of consolidated financial statements:

Consolidated financial statements prepared as of 30 June 2023 have been approved by the Board of Directors of the Company on 20 July 2023. General Assembly and regulatory bodies have the right to amend the approved financial statements.

2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS

2.1 Basis of Presentation

2.1.1 Accounting standards and the compliance to TAS

Attached financial statements as of 30 June 2022 had been prepared in accordance with clauses of "Principles Statement Related to Financial Reporting in Capital Market" Serie II-14.1, which had been published in Official Gazette dated 13 June 2013 and numbered 28676 by CMB. Turkish Accounting Standards/Turkish Financial Reporting Standards ("TAS/TFRS") and additions and comments related to these standards ("TAS/TFRS") which had been constituted by Public Oversight Accounting and Auditing Standards Board ("POA") had been grounded on relying on the fifth article of this communiqué.

Interim financial statements have been based on legal records and prepared in Turkish Lira's. The required corrections and classifications are done in preparing interim financial statements in order to be truly presented in accordance with TAS which are prepared by POA.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.1 Basis of Presentation (Continued)

2.1.1 Preparation of the financial statements

The Group has prepared its consolidated interim financial statements for the interim period ending on 30 June 2023 within the framework of the CMB's Communique Serial: XII, No. 14.1 and announcements introducing explanations of this communique, and in line with the TAS 34 Interim Financial Reporting standard and the formats announced by the CMB on 7 June 2013. Consolidated interim financial statements and notes have been presented in accordance with the formats recommended by the CMB and include the mandatory information.

The companies are free to prepare their interim period statements in full set or condensed versions in accordance with TAS 34. The Group preferred to prepare full set consolidated financial statement for the interim period in this context.

2.1.2 Financial statement amendments in hyperinflation economies

With the decision taken on 17 March 2005, the CMB announced that, effective from 1 January 2005, the application of inflation accounting is no longer required for listed companies in Turkey. The Group's consolidated financial statements have been prepared in accordance with this decision.

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, Financial Reporting Standard for Large and Medium Sized Enterprises. Accordingly, it has been stated that businesses applying TFRS do not need 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 June 2023, no new announcement has been made by POA within the scope of TAS 29, and no inflation adjustment has been made according to TAS 29 while preparing the financial statements dated 30 June 2023.

2.1.3 Offsetting

Financial assets and liabilities are offset and the net amount reported in the financial statements when there is a legally enforceable right to set-off the recognised amounts and there is an intention to settle on a net basis, or realize the asset and settle the liability simultaneously.

2.1.4 Going concern

The Group prepared its consolidated financial statements based on going concern principle.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.1 Basis of Presentation (Continued)

2.1.5 Comparative figures and the reclassification to the financial statements of the prior period

The Group complies with the principles and articles of valid commercial laws and regulations and Communiqués announced by CMB in the accounting records and the preparation of the consolidated financial statements.

In order to determine the financial status and performance trends, the consolidated financial statements of the Group have been prepared in comparison with the consolidated financial statements of previous periods. The Group prepared its consolidated statement of financial position as of 30 June 2023 in comparison with the consolidated statement of financial position prepared as of 31 December 2022; prepared consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows between 1 January - 30 June 2023 in comparison with 1 January - 30 June 2023. Where necessary, comparative figures have been reclassified to conform to changes in presentation in the current period.

2.1.6 Changes in accounting policies and explanations

The Group adopted the standards, amendments and interpretations published by TAS and TFRS and which are mandatory for the accounting periods beginning on or after 30 June 2023.

Standards, amendments, and interpretations applicable as of 30 June 2023:

- Narrow scope amendments to IAS 1, Practice statement 2 and IAS 8; effective from annual periods beginning on or after 1 January 2023. The amendments aim to improve accounting policy disclosures and to help users of the financial statements to distinguish between changes in accounting estimates and changes in accounting policies.
- Amendment to IAS 12 Deferred tax related to assets and liabilities arising from a single transaction; effective from annual periods beginning on or after 1 January 2023. These amendments require companies to recognise deferred tax on transactions that, on initial recognition give rise to equal amounts of taxable and deductible temporary differences.
- IFRS 17, 'Insurance Contracts'; effective from annual periods beginning on or after 1 January 2023. This standard replaces IFRS 4, which currently permits a wide variety of practices in accounting for insurance contracts. IFRS 17 will fundamentally change the accounting by all entities that issue insurance contracts and investment contracts with discretionary participation features.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.1.6 Basis of Presentation (Continued)

However, in the letter of the Public Oversight Agency (KGK) to the Association of Insurance, Reinsurance and Pension Companies of Turkey dated 06.04.2023, the insurance, reinsurance company and pension companies, banks that have partnerships/investments in these companies and those that have partnerships/investments in these companies. It has been reported that it has been concluded that it would be appropriate to apply TFRS 17 as of 1/1/2024 in the consolidated and individual financial statements of other companies.

• Amendment to IAS 12 - International tax reform - pillar two model rules; The deferred tax exemption and disclosure of the fact that the exception has been applied, is effective immediately. The other disclosure requirements are effective annual periods beginning on or after 1 January 2023. These amendments give companies temporary relief from accounting for deferred taxes arising from the Organisation for Economic Co-operation and Development's (OECD) international tax reform. The amendments also introduce targeted disclosure requirements for affected companies.

Standards, amendments, and interpretations that are issued but not effective as of 30 June 2023:

- Amendment to IAS 1 Non current liabilities with covenants; effective from annual periods beginning on or after 1 January 2024. These amendments clarify how conditions with which an entity must comply within twelve months after the reporting period affect the classification of a liability.
- Amendment to IFRS 16 Leases on sale and leaseback; effective from annual periods beginning on or after 1 January 2024. These amendments include requirements for sale and leaseback transactions in IFRS 16 to explain how an entity accounts for a sale and leaseback after the date of the transaction. Sale and leaseback transactions where some or all the lease payments are variable lease payments that do not depend on an index or rate are most likely to be impacted.
- Amendments to IAS 7 and IFRS 7 on Supplier finance arrangements; effective from annual periods beginning on or after 1 January 2024. These amendments require disclosures to enhance the transparency of supplier finance arrangements and their effects on a company's liabilities, cash flows and exposure to liquidity risk. The disclosure requirements are the IASB's response to investors' concerns that some companies' supplier finance arrangements are not sufficiently visible, hindering investors' analysis.
- IFRS S1, 'General requirements for disclosure of sustainability-related financial information; effective from annual periods beginning on or after 1 January 2024. This is subject to endorsement of the standards by local jurisdictions. This standard includes the core framework for the disclosure of material information about sustainability-related risks and opportunities across an entity's value chain.
- IFRS S2, 'Climate-related disclosures'; effective from annual periods beginning on or after 1 January 2024. This is subject to endorsement of the standards by local jurisdictions. This is the first thematic standard issued that sets out requirements for entities to disclose information about climate-related risks and opportunities.

2.2 Changes in Accounting Policies and Errors

Significant changes in accounting policies and significant accounting errors identified are to be applied retrospectively and the prior period financial statements are to be restated. There has been no change in accounting policies in 2022.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.3 Changes in Accounting Estimates

If the changes in the accounting estimates are related to only one period; changes are made only in the related period, if the changes in the accounting estimates related to future periods; changes are made both for the current and future periods, oriented to future periods. There has been no significant change in the Group's accounting estimates in the current period.

2.4 Summary of Significant Accounting Policies

(a) Basis of consolidation

The consolidated interim financial statements include the financial statements of the Company and it's subsidiary. Control is exercised when a company has power over financial and operational policies of a business with the purpose of benefiting from the business operations.

As of 30 June 2023 and 31 December 2022 details of the subsidiary and associate of the Group are as follows:

T 1	Ratio of shares	Ratio of shares	Combo II.
Legal entity	in capital	in capital	Service Line
Yapı Kredi Portföy Yönetimi A.Ş. (Subsidiary)	87.32%	87.32%	Portfolio Management

Subsidiary

Yapı Kredi Portföy Yönetimi A.Ş. ("Yapı Kredi Portföy" or "subsidiary"), is subject to full consolidation as the Company is the main shareholder and has control rights over subsidiary.

The Company's subsidiary Koç Portföy Yönetimi A.Ş. has legally merged with Yapı Kredi Portföy Yönetimi A.Ş. on 29 December 2006. Accordingly, all rights, receivables, liabilities and obligations of Yapı Kredi Portföy were transferred to Koç Portföy. After merger, the Subsidiary has changed its title as Yapı Kredi Portföy Yönetimi A.Ş. and accordingly the Company has an interest of 87.32% (31 December 2022:87.32%) of the voting rights.

Within the context of the Capital Markets Board regulations, the Subsidiary's principal activities are managing mutual and private funds and performing discretionary portfolio management ("DPM") for institutions, endowments and individuals.

The balance sheets and statements of income of the subsidiary are consolidated on a line-by-line basis and the carrying value of the investment held by the Company is eliminated against the related equity.

The minority shares in net assets and operating results are classified as "non-controlling interest". Intercompany transactions and balances between the Company and the subsidiary are eliminated during consolidation. Subsidiary is consolidated from the date on which control is transferred to the Company and will no longer be consolidated from the date that control ceases.

Where necessary, accounting policies of the subsidiary have been changed to ensure consistency with the policies adopted by the Company.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(b) Revenue recognition

(i) Fee and commission income and expenses

Fees and commissions are recognised in the income statement when they are collected or paid. However, fund management fee commissions, portfolio management commissions and agency commissions are accounted for on an accrual basis. Stock transaction commissions are accounted for by netting off with commission returns.

(ii) Interest income, expenses and dividend income

Interest income and expenses are recognised in the income statement in the period to which they relate on an accrual basis. Interest income consists of income derived from coupons of fixed-rate and variable-rate instruments, income arising from the valuation of discounted government securities on an internal rate of return basis, and interest rates arising from the Takasbank Money Market and reverse repurchase transactions.

Dividend income from common stock investments are recognised when the shareholders have the right to take the dividend.

(c) Trade receivables

Trading receivables that arise as a result of providing services to the receiver by the Group are disclosed by offsetting unearned financing income. After the unearned financing income, trading receivables are calculated with the discounted amounts of receivables that are recorded with their original invoice value and realized in next periods with the effective interest method. Short-term receivables that do not have any specified interest rate are disclosed with their cost values when there is no major effect of using original effective interest rate.

(d) Financial assets

The Group classifies and accounts its financial assets as "Financial assets measured at fair value through profit or loss", "Financial assets measured at fair value through other comprehensive income, "Financial assets measured at amortised cost" and "Loans and receivables".

Sales and purchases of the financial assets mentioned above are recognised at the "settlement dates".

The appropriate classification of financial assets of the Group is determined at the time of purchase and according to the "market risk policies" by the Group management, taking into consideration the purpose of holding the investment.

All financial assets initially are recognised at fair value with purchase expenses of investment, except financial assets at fair value through profit or loss.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(i) Financial assets at fair value through profit and loss

In the Group, financial assets which are classified as "Financial assets at fair value through profit or loss" are trading financial assets and are either acquired for generating profit from short-term fluctuations in the price or dealer's margin, or are the financial assets included in a portfolio in which a pattern of short-term profit making exists independent from the acquisition purpose.

Trading financial assets are initially recognised at fair value and are subsequently re-measured at their fair value. It is accepted that the fair value is recognised as the best buy order as of the balance sheet date. However, if fair values cannot be obtained from the market transactions, it is accepted that the fair value cannot be measured reliably and that the financial assets are carried at "amortised cost" using the effective interest method. All gains and losses arising from these evaluations are recognised in the income statement.

All gains and losses arising from these evaluations, coupon and interest income are recognised in "Financial income" account in the income statement.

(ii) Financial assets at fair value through other comprehensive income:

Financial assets that are held for collection of contractual cash flows and for selling the assets, where the assets' cash flows represent solely payments of principal and interest, and that are not designated at FVTPL, are measured at fair value through other comprehensive income (FVOCI).

Financial assets measured at fair value through other comprehensive income are subsequently remeasured at fair value. When fair values based on market prices cannot be obtained reliably, the financial assets at fair value through other comprehensive income are carried at "amortised cost" using the effective interest rate method.

"Unrealized gains and losses" arising from changes in the fair value of financial assets classified as financial assets measured at fair value through other comprehensive income are recognized in the shareholders' equity as "Other accumulated comprehensive income that will be reclassified in profit or loss", until the related assets are sold, impaired or disposed. When these financial assets are sold, disposed or impaired, the related fair value differences accumulated in the shareholders' equity are transferred to the income statement.

When these financial assets are disposed of or impaired, the related fair value differences accumulated in the equity are transferred to the statement of profit or loss. Interest and dividends received from financial assets measured at fair value through other comprehensive income are recorded in interest income and dividend income as appropriate.

When these financial assets are disposed of or impaired, the related fair value differences accumulated in the equity are transferred to the income statement.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(iii) Assets recognized at amortised cost

Financial assets recognized at amortised cost if the retention is in the context of a business model which aimed at collecting contractual cash flows and the contractual terms lead to cash flows contain only principal and interest payments on the principal balance and at specific dates. These assets are initially recognized at acquisition cost including the transaction costs which reflect the fair value of those instruments and subsequently recognized at "amortised cost" by using the effective interest rate method.

(iv) Loans and other receivables

Loans and receivables of the Group which are given with the purpose of providing cash to the debtor are carried at amortised cost. All loans are recognized in financial statements after transferring the cash amounts to debtors.

The Group provides loans to its customers for stock purchases.

(v) Reverse repurchase agreements

Funds given against securities purchased under agreements ("Reverse Repo") to resell are accounted under "Cash and cash equivalents" on the balance sheet. The difference between the purchase and determined resell price is accrued over the life of repurchase agreements using the effective interest rate method and is recorded as receivables from reverse repo transactions.

(e) Property, plant and equipment

Property and equipment are carried at cost less accumulated depreciation.

Depreciation on the tangible assets is provided on straight-line method according to their useful lives from the date of recognition or assembly of the related asset. The estimated useful lives of assets are as follows:

Buildings 50 years
Furnitures and fixtures 4-5 years
Leasehold improvements 4-5 years

Estimated useful life and depreciation method are reviewed at each balance sheet date in order to detect the effects of changes in the estimates and if appropriate, the changes in estimates are accounted.

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down to its recoverable amount and the provision for the impairment in value is charged to the income statement.

Gains and losses on the disposal of assets are determined by deducting the net book value of the assets from its sales proceeds and charged to the income statement in the current period.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets or, where shorter, the term of the relevant lease.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(f) Intangible assets

Intangible assets consist of acquired rights, information systems and softwares. These assets are recorded at original costs and amortised over their estimated useful lives, approximately 3-5 years, using the straight-line method. Estimated useful lives and amortization method are reviewed annually and the changes in estimates are recognised to determine the possible effects of the changes in estimates.

The book value of intangible assets are reduced to recoverable value, if impairment exists.

The Group makes project investments on the basis of information processes in order to improve its existing systems, in this context, projects determined to provide economic benefits to the Group in the future are capitalized. The Group reviews the projects that have been capitalized but not yet completed and recognised the amount of assets as an expense that it concluded will not provide future economic benefits to the Group. Amortization is not calculated on projects that are classified as intangible assets but not yet ready for use.

(g) Impairment of financial assets

Financial assets, other than those at fair value through profit or loss, are subject to impairment testing at each balance sheet date to determine whether there is any indication of impairment of financial asset or financial asset group. A financial asset or group of financial assets is impaired and impairment losses are incurred if there is objective evidence of impairment because of one or more events that occurred after the initial recognition of the assets. That loss event or events must also have an impact on the estimated future cash flows of the financial asset or group of financial assets. The impairment gains and loss of loans and advances is the difference between the original contracted cash flows and the modified cash flows discounted at the original effective interest rate.

The Group books a provision for the doubtful receivables when there is an objective evidence that trade receivables are not fully collectible. The correspondent provision amount is the difference between the book value and collectible receivable amount. The collectible amount is the discounted value of trade receivables by effective interest rate including the collectible guarantees and securities.

In the event of the collections of the doubtful receivables whether the whole amount or some part of it, after booking the provision for the doubtful receivables, the collected amount is deducted from the doubtful receivables provision and recorded as income.

In all financial assets with the exception of trade receivables where the net book value is reduced through the use of an allowance account, the impairment is deducted directly from the carrying amount of the related financial asset. In the event that the case of the trade receivable cannot be collected, become certain, the related amount is deducted from the provision account. Changes in the provision account are recognised in the income statement.

If the impairment loss decreases in the subsequent period, and this decrease can be associated with an event occurring after recognition of the impairment loss-except for equity instruments whose fair value difference is recognised under comprehensive income-the previously recognised impairment loss is written off on the income statement in such a way that it does not exceed the amortised cost occurring when the impairment of the investment is not recognised on the date the impairment is written off.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

Expected credit losses measurement

The measurement of the allowance for expected credit loss for financial assets measured at amortised cost and at fair value through other comprehensive income is an area that requires the use of the financial position and future relevant economic assumptions and advanced models.

A group of important decisions is required to apply the accounting requirements for measuring expected credit losses. These are:

- Determination of criteria for significant increase in credit risk,
- Selection of appropriate models and assumptions for measuring expected credit losses,
- Identify the related expected credit loss and the number and likelihood of prospective scenarios for each type of product/market,
- Identification of a similar group of financial assets for the purposes of measuring expected credit losses.

(h) Financial liabilities

(i) Repurchase agreements

Securities subject to repurchase agreements ("Repo") are classified as "Financial assets at fair value through profit or loss", "Financial assets at fair value through other comprehensive income" and "Financial assets measured at amortised cost" according to the investment purposes of the Group and measured according to the portfolio to which they belong.

Funds obtained from repurchase agreements are accounted under "Financial Liabilities" in liabilities and the difference between the sale and repurchase price is accrued over the life of the repurchase agreements using the "effective interest method" and is added to the cost of the financial assets which are subject to repurchase agreements.

The Group has no securities lending transactions.

(ii) Other financial liabilities

Other financial liabilities are initially recognised at fair value and are subsequently measured at amortised cost using the effective interest method.

(i) Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization.

All other borrowing costs are recognised in the profit or loss in the period in which they are incurred.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(i) Foreign exchange transactions

Transactions denominated in foreign currencies are accounted for at the exchange rates prevailing at the date of the transactions; monetary assets and liabilities are accounted for at the period-end bid rate of Central Bank of the Republic of Turkey ("CBRT"). Gains and losses resulting from the settlement of such transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement.

(j) Provisions and contingent assets and liabilities

Provisions are recognised when there is a present legal or constructive obligation because of past events, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate of the amount of the obligation can be made. When the amount of the obligation cannot be estimated and an outflow of resources is not probable, it is considered that a "contingent" liability exists and it is disclosed in the related notes to the financial statements.

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 recognised in consolidated 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 consolidated financial statements. If it has become virtually certain that an inflow of economic benefits will arise, the asset and the related income are recognised in the consolidated financial statements in the period in which the change occurs.

(k) Subsequent events

Subsequent events cover any events which arise between the date of approval of the financial statements and the balance sheet date, even if they occurred after declaration of the net profit for the period or specific financial information is publicly disclosed. The Group adjusts its financial statements if such subsequent events require an adjustment to the financial statements.

(l) Related parties

For the purpose of these consolidated financial statements, shareholders, subsidiaries of Yapı ve Kredi Bankası A.Ş. with direct and / or indirect capital relation, Koç Holding A.Ş. group companies, key management personnel and board members, their families and companies are considered as "related parties".

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(m) Taxes calculated over Group's profit

Corporate tax

Corporate tax is calculated according to the Tax Procedural Law, and tax expenses except corporate tax are recognised in operating expenses.

Turkish tax regulations do not enable the parent company to give tax statement over the consolidated financial statements of its subsidiaries and affiliates. Due to this reason, tax provisions reflected to these consolidated financial statements are calculated for each company the full consolidation scope.

Corporate tax is subject to offsetting when a legal right about netting off the current tax assets and liabilities or when they are related to the corporate tax collected by the same tax regulatory.

Deferred tax

Deferred income tax is provided in full, using the liability method, for all temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the financial statements.

The deferred tax assets and the deferred tax liabilities can be netted off only if there is a legal right in this respect according to the tax legislation of the country they are dependent on.

Material temporary differences arise from miscellaneous expense provisions and valuation differences related to financial assets whose fair value differences are recognised under: other comprehensive income, premises owned by the Group, personnel premium, severance pay and leave, expected credit losses, and litigation provisions.

Deferred tax liabilities and assets are recognised when it is probable that the future economic benefit resulting from the reversal of temporary differences will flow to or from the Company. Deferred tax assets resulting from temporary differences in the recognition of expense for income tax and financial reporting purposes are recognised to the extent that it is probable that future taxable profit will be available, against which the deferred tax asset can be utilized.

Current tax except for the related items accounted under "Revaluation and reclassification gains/(losses)" account in equity and deferred tax of the regarding period is accounted as income or expense in the statement of income.

CONVENIENCE TRANSLATION INTO ENGLISH OF EXPLANATORY NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(n) Employee benefits

Defined benefit plans:

The Group accounts for employee termination benefits, vacation rights and other benefits to employees in accordance with "Turkish Accounting Standard for Employee Rights" ("TAS 19") and they are classified under "provisions for employee benefits" in the balance sheet.

Under the Turkish Labour Law, the Group is required to pay a specific amount to the employees who have retired or whose employment is terminated other than for the reasons specified in the Turkish Labour Law. The reserve for employment termination benefits represents the present value of the estimated total reserve for the future probable obligation of the Company arising from this liability regarding the actuarial projections and reflected to consolidated financial statements.

Defined contribution plans:

The Group has to pay contribution to Social Security Institution (Institution) for its employees within the contribution margin decided by the law. The Group does not have other liabilities to its employees or to Institution other than the contribution for its employees. Those contributions are expensed on the date of accrual.

(o) Capital and dividends

Ordinary shares are classified in equity. Dividends over ordinary shares are classified as dividend payable by deducting from accumulated profits, when the decision of dividend distribution is taken.

(ö) Statement of cash flows

For the purposes of statement of cash flows, cash and cash equivalents include due from banks with maturity less than three months, receivables from reverse repo transactions and investment funds.

(p) Share certificates and issuance

At capital increases, the Group accounts the difference between the issued value and nominal value as share issue premium under equity, in the case where the issued value is higher than the nominal value. The Group has no decision for profit distribution after the balance sheet date.

CONVENIENCE TRANSLATION INTO ENGLISH OF EXPLANATORY NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.4 Summary of Significant Accounting Policies (Continued)

(r) Assets held for sale and discontinued operations

Discontinued operation is defined as a part of the Group with distinguished operations and cash flows that is disposed of or classified as held for sale. Results of discontinued operations are disclosed separately in the income statement.

A tangible asset (or a disposal group) classified as "Asset held for sale" is measured at lower of carrying value or fair value less costs to sell. An asset (or a disposal group) is regarded as asset held for sale only when the sale is highly probable and the asset (disposal group) is available for immediate sale in its present condition. For a highly probable sale, there must be a valid plan prepared by the management for the sale of asset including identification of possible buyers and completion of sale process. Furthermore, the asset should be actively in the market at a price consistent with its fair value.

(s) Derivatives

The Group's derivative transactions are composed of foreign currency/interest rates swaps, forward contracts and future transactions. Derivative financial instruments are initially measured at fair value on the contract date, and are remeasured to fair value at subsequent reporting periods.

2.5 Significant Accounting Judgements, Estimates and Assumptions

The Group makes estimates and assumptions that affect the reported amounts of assets and liabilities or amounts of contingent assets and liabilities, and income and expense reported in the related period. Even though these assumptions and estimates are based on the best estimates of the Group's management, the actual results might differ from them.

Judgements that have the most significant effect on the amounts recognised in the consolidated financial statements and estimates that can cause a significant adjustment to the carrying amount of assets and liabilities within the next financial year include:

Financial assets measured at amortised cost

Classification of financial assets as financial assets measured at amortised cost is at management discretion within the scope of management's objective and capability. If the Group cannot manage to retain these assets until the maturity date, they will have to reclassify them as financial assets at fair value through other comprehensive income, except specific cases as for example, selling of immaterial amount close to maturity date. In this case, investments are measured at their fair value instead of amortised cost.

Impairment of stock investments classified as financial assets at fair value through other comprehensive income

The Group calculates the fair value of financial instruments which have no active market, using market information and through arm's length transactions or by reference to the fair value of similar instruments.

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(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.5 Significant Accounting Judgements, Estimates and Assumptions (Continued)

Deferred income tax asset recognition

Deferred income tax assets are recorded to the extent that realization of the related tax benefit is probable. The future taxable profits and the amount of tax benefits that are probable in the future are based on medium term business plan prepared by management and extrapolated results thereafter. The business plan is based on management expectations that are believed to be reasonable under the circumstances.

3. BUSINESS COMBINATIONS

None (31 December 2022: None).

4. **JOINT VENTURES**

The Group has no joint ventures (31 December 2022: None).

5. SEGMENT REPORTING

Since the Group is not publicly held, there is no segment reporting in the consolidated financial statements as of 30 June 2023 and 31 December 2022.

6. CASH AND CASH EQUIVALENTS

	30 June 2023	31 December 2022
Banks		
- Time deposits	7,807,141,689	5,011,863,536
- Demand deposits	1,162,268,353	1,158,698,616
Liquid fund	339,060,826	-
Allowances for expected credit losses (-)	(63,470,966)	(48,922,847)
	9,244,999,902	6,121,639,305

As of 30 June 2023, TRY 2,226,748,954 of bank deposits (31 December 2022: TRY 2,897,133,892) are held by related parties and institutions. The expected loan loss provision of the related banks and corporations is calculated to be TRY 227,047 (31 December 2022: TRY 340,260) (Note 29).

TRY 1,114,834,280 of demand deposits (31 December 2022: TRY 1,117,648,378) are held by the Group's bank accounts in the collateral status of the Group's customers (Note 16).

As of 30 June 2023, the average maturity for TRY time deposits are 19 days (31 December 2022: for TRY EUR and US Dollars 41, 0 and 21 days) respectively, while the average interest rates are 43.69% (31 December 2022: 25.94%, 0% and 4.00%) respectively.

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(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

6. CASH AND CASH EQUIVALENTS (Continued)

For the purpose of statement of cash flows, details of cash and cash equivalents are as follows:

	30 June 2023	31 December 2022
Cash and cash equivalents	9,244,999,902	6,121,639,305
Cash and cash equivalents of customers	(1,114,834,280)	(1,117,648,378)
Provision for expected credit losses (-)	63,470,966	48,922,847
Interest accruals	(100,920,677)	(70,586,880)
	8,092,715,911	4,982,326,894

7. FINANCIAL INVESTMENTS

Short-term financial investments:

	30 June 2023			
			Carrying	
	Cost	Fair Value	value	
Financial assets measured at fair value				
through profit or loss	32,366,564	39,608,241	39,608,241	
- Shares certificate listed on the BİST	32,366,564	39,608,241	39,608,241	
Financial assets measured at fair value				
through other comprehensive income	25,588,126	30,431,140	30,431,141	
- Private sector bonds and bills	3,200,000	3,387,964	3,387,964	
- Government bonds and treasury bills	22,388,126	27,043,176	27,043,176	
Financial assets measured at amortized cost				
- Government bonds and treasury bills	20,967,611	26,492,155	26,479,781	
Provision for impairment (-)	-	(3,575)	(3,575)	
	78,922,301	96,527,962	96,515,588	
	3:	1 December 2022	2	
			Carrying	
	Cost	Fair Value	value	
Fair value through profit or loss financial assets	1,269,354,380	1,485,673,534	1,485,673,534	
- Shares certificate listed on the BİST	1,269,354,380	1,485,673,534	1,485,673,534	
Financial assets measured at fair value				
through other comprehensive income	112,784,685	115,161,470	115,161,470	
- Private sector bonds and bills	54,405,866	56,641,021	56,641,021	
- Government bonds and treasury bills	58,378,819	58,520,449	58,520,449	
Provision for impairment (-)	-	-		
	1,382,139,065	1,600,835,004	1,600,835,004	

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7. FINANCIAL INVESTMENTS(Continued)

Long term financial investments

_		30 June 2023	
			Carrying
	Cost	Fair Value	value
Financial assets measured at fair value through			
other comprehensive income	67,125,949	106,239,330	106,239,330
- Shares certificate	32,192,533	60,647,555	60,647,555
- Private sector bonds and bills	32,172,333	00,047,333	00,047,333
- Government bonds and treasury bills	34,933,416	45,591,775	45,591,775
Financial assets measured at fair value	54,755,410	43,371,773	43,371,773
- Government bonds and treasury bills	-	-	-
Provision for impairment (-)	-	-	-
1 rovision for impairment (-)			
	67,125,949	106,239,330	106,239,330
	31	December 2022	
-	<u> </u>	December 2022	Carrying
	Cost	Fair Value	value
Financial assets measured at fair value through			
other comprehensive income	47,481,725	76,264,534	76,264,534
- Shares certificate	32,192,533	60,647,555	60,647,555
- Snares certificate - Private sector bonds and bills	32,192,333	00,047,333	00,047,333
- Triviale sector bonds and buts - Government bonds and treasury bills	15,289,192	- 15,616,979	- 15,616,979
Financial assets measured at amortised cost	19,289,192 19,303,346	19,302,563	19,299,016
-Government bonds and treasury bills	19,303,346	19,305,169 (2,606)	19,301,622 (2,606)
Provision for impairment (-)	-	(2,000)	(2,000)

As of 30 June 2023, financial assets measured at amortised cost whose the total amount of carrying value is TRY 26,476,206 (31 December 2022: TRY 19,299,016) are held as collaterals in CBRT, BİST and Istanbul Settlement and Custody Bank Inc. ("Takasbank") (Note 16).

Breakdown of the financial assets measured at amortised cost are as follows:

	30 June 2023	31 December 2022
0-1 month	-	-
1 month - 3 months	-	-
3 months - 1 year	26,476,206	-
1 year – 5 years	-	19,299,016
	26,476,206	19,299,016

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7. FINANCIAL INVESTMENTS(Continued)

The movement table of financial assets measured at amortised cost is as follows:

	2023	2022
Beginning of the period,1 January	19,299,016	24,357,444
Purchases during the period	-	-
Value decreases (including interest re-discounts)	7,180,765	3,774,208
Disposals in the period (-)	-	(10,818,228)
Allowances for expected credit losses (-)	(3,575)	(2,337)
End of the period, 30 June	26,476,206	17,311,087

The details of long-term financial assets measured at fair value through other comprehensive income are as follows:

	30 June 2023		31 December 2022	
Туре	Amount (TRY)	Share (%)	Amount (TRY)	Share (%)
Share certificates not listed on the stock market				
İstanbul Takas ve Saklama Bankası A.Ş.	57,816,000	4.38	57,816,000	4.38
Borsa İstanbul A.Ş.	2,683,145	0.08	2,683,145	0.08
Yapı Kredi Azerbaycan Ltd.	110,279	0,1	110,279	0.10
Allianz Yaşam ve Emeklilik A.Ş.	26,432	0.04	26,432	0.04
Koç Kültür Sanat ve Tanıtım Hiz. Tic. A.Ş.	11,699	4,9	11,699	4.90
	60,647,555		60,647,555	

As of 30 June 2023, the Group valued its Takasbank shares 26,280,000 with bid price of TRY 2.20 (31 December 2022: 2.20) announced by Takasbank notice with no. 2019/5692.

As of 30 June 2023, the Group valued its Borsa İstanbul A.Ş. shares 319,422 - with bid price of TRY 8.40 (31 December 2022: 319,422 shares TRY 8.40) announced by Borsa İstanbul A.Ş. notice with no. 2016/110.

8. ASSETS HELD FOR SALE

None. (31 December 2022: None).

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9. SHORT- AND LONG-TERM LIABILITIES

Short term liabilities

	30 June 2023	31 December 2022
Funds from Takasbank Money Market (*)	6,875,006,684	4,760,474,779
Issued bonds and bills	552,352,754	2,341,435,436
Bank loans (**)	200,374,444	193,697,937
Funds from repo transactions	827,850	11,515,423
Lease liabilities (***)	4,771,078	3,725,813
Payables from short selling	-	561,321
	7.633.332.810	7.311.410.709

7,633,332,810 7,311,410,709

Details of bonds / bills issued as 31 June 2023 are as follows:

					Simple	Compound	
Marketable	Nominal				Interest	Interest	
Security	Amount	Currency	Issue Date	Maturity Date	(%)	(%) Type	e
Bond	180,000,000	TRY	19 April 2023	02 August 2023	24.88	27.90 Fixed	I
Bond	293,200,000	TRY	26 April 2023	03 July 2023	27.32	31.38 Fixed	l
Bond	83,460,000	TRY	04 May 2023	03 July 2023	29.32	34.02 Fixed	1

Details of bonds / bills issued as 31 December 2022 are as follows:

Marketable	Nominal	C	Lorent Date	Madagita Data	Simple Interest	Compound Interest	T
Security	Amount	Currency	Issue Date	Maturity Date	(%)	(%)	Type
Bond	400,000,000	TRY	16 November 2022	18 January 2023	21.22	23.50	Fixed
Bond	396,200,000	TRY	23 November 2022	01 February 2023	21.26	23.45	Fixed
Bond	200,000,000	TRY	30 November 2022	08 February 2023	21.31	23.45	Fixed
Bond	100,000,000	TRY	06 December 2022	16 February 2023	21.15	23.20	Fixed
Bond	500,000,000	TRY	14 December 2022	22 February 2023	21.39	23.45	Fixed
Bond	321,400,000	TRY	21 December 2022	01 March 2023	21.14	23.10	Fixed
Bond	50,000,000	TRY	23 December 2022	16 February 2023	21.45	23.56	Fixed
Bond	440,000,000	TRY	28 December 2022	29 March 2023	21.99	23.89	Fixed

Short term liabilities:

	30 June 2023	31 December 2022
Lease liabilities (*)	4,771,078	3,725,813
	4,771,078	3,725,813
	, , , -	- , - ,

^(*) Payables to Takasbank Money Market have an average maturity of 17 days and the average interest rate is 28.81% (31 December 2022: 9 days, 13.06%).

^(**) The Group's bank loans have an average term of 5 days and average interest rate is 14% (31 December 2022: average term of 7 days and average interest rate is 13.48%).

^(***) The Group's debts from short-term lease transactions have an average term of 12 months, and the effective interest rate is 14-24% (31 December 2022: 12 months, 14-24%). TRY 3,904,999 of the debts from short-term lease transactions is due to related parties. (31 December 2022: TRY 3,725,813).

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9. SHORT AND LONG TERM LIABILITIES (Continued)

Long term liabilities:

30 June 2023 31 December 2022

Lease liabilities (*)	1,109,888	1,098,608
	1,109,888	1,098,608

(*) The Group's debts from long-term lease transactions have a term of 1-5 years and the effective interest rate is 14-24% (31 December 2022: 1-5 years, 14-24%). Debts from long-term lease transactions is debt to related parties.

The movement table of borrowings from leasing transactions is as follows:

	2023	2022
Beginning of the period, 1 January	4,824,421	3,875,885
Additions during the period (Note 14)	4,025,553	1,555,983
Payments during the period	(3,661,975)	(2,615,470)
Interest expenses (Note 28)	850,684	484,859
Other	(157,717)	(95,454)
End of the period, 30 June	5,880,966	3,205,803

10. TRADE RECEIVABLES AND PAYABLES

Short-term trade receivables

	30 June 2023	31 December 2022
Receivables from loan customers	2,143,044,160	2,363,378,861
Receivables from customers	1,623,608,482	1,604,042,738
Commission receivables	83,256,408	74,254,214
Doubtful trade receivables	3,453,407	3,453,407
Provisions for doubtful trade receivables (-)	(3,453,407)	(3,453,407)
Receivables to be collected		<u>-</u>
	3,849,909,050	4,041,675,813

The Group allocates credit to its customers for use in stock trading. As of 30 June 2023, the amount of loans allocated to customers by the Group is TRY 2,143,044,160 (31 December 2022: TRY 2,363,378,861) and the Group holds the total market value of the share certificates which are listed on the stock market is TRY 2,443,982,872 as collateral. (31 December 2022: TRY 2,407,600,000) (Note 16).

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10. TRADE RECEIVABLES AND PAYABLES (Continued)

Short term trade payables

	30 June 2023	31 December 2022
Payables to customers	2,680,000,386	2,227,946,713
Payables to settlement and custody bank	6,848,273	455,143,209
Agency commission payable	101,861,654	71,343,390
Payables to vendors	14,506,526	14,422,319
Expense accruals	6,994,438	2,449,957
Customer short selling debts	-	5,400,565
Other trade payables	1,812,975	2,023,527
	2,812,024,252	2,778,729,680

11. RECEIVABLES FROM FINANCIAL ACTIVITIES

Receivables from financial activities

	30 June 2023	31 December 2022
Investment fund management fee receivables (Notes 29) (*)	55,073,617	47,032,374
Individual pension fund management receivables	4,980,779	3,798,510
Investment advisory fee	2,100,000	1,934,200
Individual portfolio management fee	16,921,991	5,244,185
Individual pension fund management fee receivables (**)	-	17,882,514
Other	56,999	518,248
	79,133,386	76,410,031

^(*) Investment fund management commission receivables are obtained management fee receivables from 83 (31 December 2022:78) investment funds established in accordance with the Capital Markets Law and related legislations.

12. OTHER RECEIVABLES AND PAYABLES

Other receivables

	30 June 2023	31 December 2022
Deposits and collaterals given	53,849,206	282,137,668
Payables to marketable securities disposal fund	883,235,995	742,483,313
	937,085,201	1,024,620,981

^(**) Private pension fund commission and performance fee receivables are obtained from 18 individual pension funds (31 December 2022:18), 17 of which are related parties. (31 December 2022:17)

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12. OTHER RECEIVABLES AND PAYABLES (Continued)

Other payables

	30 June 2023	31 December 2022
Deposits and collaterals received	288,917,441	347,979,065
Payables to marketable securities disposal fund	491,344	491,344
	289,408,785	348,470,409

13. PROPERTY, PLANT AND EQUIPMENT

	Furniture and	Leasehold	
Buildings	fixtures	improvements	Total
3,610,014	26,658,549	293,824	30,562,387
-	3,861,301	-	3,861,301
(147,328)	(3,741,583)	(48,068)	(3,936,980)
3,462,686	26,778,267	245,756	30,486,709
	, ,		74,582,085
(7,563,912)	(32,419,518)	(4,111,946)	(44,095,376)
3,462,686	26,778,267	245,756	30,486,709
			Total
3,904,671			24,014,348
-		111,930	12,926,109
-		-	(13,665)
(294,657)	(5,975,502)	(94,246)	(6,364,405)
3,610,014	26,658,549	293,824	30,562,387
11,026,598	55,806,089	5,318,416	72,151,103
(7,416,584)	(29,147,540)	(5,024,592)	(41,588,716)
	3,610,014 (147,328) 3,462,686 11,026,598 (7,563,912) 3,462,686 Buildings 3,904,671 (294,657) 3,610,014 11,026,598	Buildings fixtures 3,610,014 26,658,549 - 3,861,301 (147,328) (3,741,583) 3,462,686 26,778,267 11,026,598 59,197,785 (7,563,912) (32,419,518) 3,462,686 26,778,267 Furniture and fixtures 3,904,671 19,833,537 - (13,665) (294,657) (5,975,502) 3,610,014 26,658,549 11,026,598 55,806,089	Buildings fixtures improvements 3,610,014 26,658,549 293,824 - 3,861,301 - (147,328) (3,741,583) (48,068) 3,462,686 26,778,267 245,756 11,026,598 59,197,785 4,357,702 (7,563,912) (32,419,518) (4,111,946) 3,462,686 26,778,267 245,756 Eurniture and Buildings Eurniture and improvements 13,904,671 19,833,537 276,140 - 12,814,179 111,930 (13,665) - - (294,657) (5,975,502) (94,246) 3,610,014 26,658,549 293,824 11,026,598 55,806,089 5,318,416

CONVENIENCE TRANSLATION INTO ENGLISH OF EXPLANATORY NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

14.RIGHT OF USE ASSETS

30 June 2023	Office and branches	Vehicles	Others	Total
Net book value, 1 January	3,993,887	446,153	-	4,440,040
Additions	4,183,300	-	-	4,183,300
Disposals	(157,747)	-	-	(157,747)
Depreciation expense (-)	(3,249,306)	(127,654)		(3,376,960)
Net book value, 30 June	4,770,134	318,499	-	5,088,632
Cost	19,694,592	3,215,821	-	22,910,413
Accumulated depreciation (-)	(14,924,458)	(2,897,323)	-	(17,821,781)
Net book value, 30 June	4,770,134	318,498	-	5,088,632
31 December 2021	Office and branches	Vehicles	Others	Total
Net book value, 1 January	2,628,660	1,077,247	-	3,705,907
Additions	6.00 6.1 67			
Additions	6,826,167	-	-	6,826,167
Disposals	6,826,167 (902,761)	-	-	6,826,167 (902,761)
		- (631,095)	- - -	
Disposals	(902,761)	(631,095) 446,152	- - -	(902,761)
Disposals Depreciation expense (-) Net book value, 31 December Cost	(902,761) (4,558,178) 3,993,888 15,669,038	446,152 3,215,821	- - - -	(902,761) (5,189,273) 4,440,040 18,884,859
Disposals Depreciation expense (-) Net book value, 31 December	(902,761) (4,558,178) 3,993,888	446,152	- - - -	(902,761) (5,189,273) 4,440,040

15. INTANGIBLE ASSETS

	30 June 2023
Net book value, 1 January	32,584,322
Additions	27,923,684
Disposals	-
Amortization (-)	(3,826,811)
Net book value, 30 June	56,681,195
Net book value, 30 June Cost	56,681,195 98,722,409
	, , , , , , , , , , , , , , , , , , ,

CONVENIENCE TRANSLATION INTO ENGLISH OF EXPLANATORY NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD ENDED 30 JUNE 2023 ORIGINALLY ISSUED IN TURKISH

(Amounts expressed in Turkish lira ("TRY") unless otherwise indicated.)

15. INTANGIBLE ASSETS

	31 December 2022
Net book value, 1 January (*)	36,203,753
Additions (*)	3,819,034
Disposals (-)	-
Amortization	(7,438,465)
Net book value, 31 December	32,584,322
Cost	70,798,727
Accumulated amortization	(38,214,405)

^(*) Projects classified as intangible assets but not ready for use yet amount to TRY9,750,619 (31.12,2022: TRY9,366,176).

16. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

i) Short term provisions

							3	0 Jun	ne 2023	31	December 2022
Laws	uit, penalt	y pr	ovisions					2,9	76,470		3,414,156
Other	•							9,0	000,000		14,000,000
								11,9	76,470		17,414,156
Total	amount	of	several	outstanding	legal	cases	against	the	Group	is	TRY11,976,470

(31 December 2022: TRY 17,414,156).

The movement of litigation provisions for the years ending 30 June 2023 and 31 December 2022 is as follows:

	2023	2022
Beginning of the period, 1 January	17,414,156	2,249,660
Provisions set aside within the period	14,258	1,852,944
Payments during the year	(451,943)	(1,586,475)
Provision cancellation during the period	(5,000,000)	
End of the period, 30 June	11,976,471	2,516,129
ii) Collaterals given		
	30 June 2023	31 December 2022
Collaterals given	7,539,679,848	5,091,884,852
	7,539,679,848	5,091,884,852

Letters of guarantee are given to BIST, CMB and to Takasbank for money market transactions. Foreign currency denominated letters of guarantee amount to TRY281,540 (31 December 2022: TRY 199,349).

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16. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES(Continued)

iii) Cash collaterals given on behalf of customers

	30 June 2023	31 December 2022
VİOP collaterals given on behalf of customers (*)	2,714,762,945	3,095,448,395
	2,714,762,945	3,095,448,395

^(*) As of 30 June 2023, cash amounting to TRY 2,714,762,945 has been pledged by the Group as collateral for the Futures and Options Market on behalf of the customers (31 December 2022: TRY 3,095,448,395)

iv) Customer deposits

Treasury bills, government bonds, share certificates and other financial assets held in trust for hiding on behalf of customers as of 30 June 2023 and 31 December 2022 are as follows:

Customer deposits	30 June 2023	31 December 2022
Share certificates	9,444,858,974	8,929,144,078
Reverse repo agreements (Takasbank Money Market)	517,498,618	2,513,052,951
Investment funds	900,272,228	1,921,799,862
Government bonds	486,338,345	614,901,225
Private sector bonds	2,253,824	24,299,606
Other	66,768,655	83,082,624
	11 417 990 644	14 086 280 346

v) Other

- i. The company is under the scope of "Professional Liability" amounting to USD5,000,000 (31 December 2021: USD5,000,000) which was made by HDI Sigorta A.Ş. and "Employer Liability Insurance Policy" amounting to TRY5,000,000 (31 December 2021: TRY5,000,000).
- ii. Demand deposits amounting to TRY1,114,834,280 (31 December 2022: TRY1,117,648,378) belongs to the Group's customers as a partial collateral and are held in the Group's bank accounts (Note 6).
- iii. The Group allocates credit to its customers for use in stock trading. As of 30 June 2023, the Group has TRY2,143,044,160 (31 December 2022: TRY2,363,378,861) of loans granted to its customers and the total market value of the shares kept as collateral against those credits given is amounting to TRY2,443,982,872 (31 December 2022: TRY2,407,600,000) (Note 10).
- iv. The financial assets measured at their amortised costs and having a carrying value of TRY26,476,206 as of 30 June 2023 (31 December 2021: TRY19,299,016) are pledged as collateral at CBRT, BIST, and Takas ve Saklama Bankası A.Ş. ("Takasbank") (Note 7).

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17. DERIVATIVE INSTRUMENTS

Nominal details of derivative transactions as of 30 June 2023 and 31 December 2022 are as follows:

	30 June 2023 TRY Equivalent			mber 2022 quivalent
	USD	EUR		
Forward transactions (buy)	200 631 475	2 785 604 875	120 997 550	294 594 000
Forward transactions (buy)	290,631,475	2,785,604,875		
Forward transactions (sell) Swap transactions (buy)	299,208,550 3,011,726	2,795,970,203 13,202,492		
Swap transactions (sell)	2,967,332	13,139,717		
•	595,819,083	5,607,917,287		
Receivables from derivative t	ransactions			
			30 June 2023	31 December 2022
Swap transactions			_	3,457,073
Forward transactions			-	41,561
			_	3,498,634
				2,120,021
Payables from derivative tran	nsactions			
			30 June 2023	31 December 2022
Swap transactions			26,040,096	542,633
Forward transactions			<u> </u>	-
			26,040,096	542,633
18. PROVISION FOR EM	PLOYEE BENE	FITS		
Short-term provisions			30 June 2023	31 December 2022
Employee premium provision			68,466,207	97,091,358
			68,466,207	97,091,358
Long-term provisions			30 June 2023	31 December 2022
Duranisian for any large	ation has still		50 025 <i>(</i> 50	40.005.005
Provision for employee termine Provision for unused vacation	iation benefits		50,925,659 15,894,559	42,835,937 7,188,412
1 10 vision for unused vacation			13,074,337	7,100,412
			66,820,218	50,024,349

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18. PROVISION FOR EMPLOYEE BENEFITS

Under the Turkish Labour Law, the Group required to pay the employment termination benefits to each employee who have completed one year of service at the Group when they retire (for women 58, for men 60) and when they are dismissed or called up for military services or die. Due to changes in the Law on 8 September 1999, some sections regarding the temporary period related with the working period before retirement have been removed.

The indemnity is one month's salary for each working year and is limited to TRY23,489.83 as of 30 June 2023 (31 December 2022: TRY19,982.83).

The provision has been calculated by estimating the present value of the future probable obligation arising from the retirement of employees.

TFRS requires actuarial valuation methods to be developed to estimate the Group's obligation under defined benefit plans. Accordingly, the following actuarial assumptions have been used in the calculation of the total liability.

	30 June 2023	31 December 2022
Discount rate (%)	0.55	0.55
Turnover rate to estimate retirement probability (%) (*)	94.23	94.23

20 June 2022

21 December 2022

The principal assumption is that the maximum liability for each year of service will increase in line with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the anticipated effects of future inflation. The liability is revised two times in a year and in the year-end calculation, the effective amount as of 1 July 2022 of TRY 23,489.83 (1 January 2022: TRY19,982.83).

Movement of provision for employee benefits during the period are as follows:

	2023	2022
Beginning of the period, 1 January	42,835,937	16,910,512
Interest cost	2,328,140	1,572,123
Current service cost	560,413	529,718
Actuarial gain/(loss)	6,779,749	7,189,313
Payments during the period (-)	(1,578,581)	(1,637,349)
End of the period, 30 June Movement of provision for unused vacations during the period.	50,925,658 iod are as follows:	24,564,317
	2023	2022
Beginning of the period, 1 January	2023 7,188,412	2022 3,198,610
Beginning of the period, 1 January Provisions set aside (cancelled) within the period		
	7,188,412	3,198,610

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18. PROVISION FOR EMPLOYEE BENEFITS (Continued)

Movement of provision for employee benefits during the period are as follows:

	2023	2022
Beginning of the period, 1 January	97,091,358	37,379,109
Provisions set aside within the period	48,432,804	14,823,423
Payments during the period (-)	(77,057,955)	(26,723,554)
End of the period, 30 June	68,466,207	25,478,978

19. PAYABLES FOR EMPLOYEE BENEFITS

	30 June 2023	31 December 2022
Taxes and liabilities payable	17,058,480	9,437,113
Social security premiums payable	5,346,935	1,693,428
	22,405,415	11,130,541

20. PREPAID EXPENSES

	30 June 2023	31 December 2022
Prepaid expenses	23,433,688	18,049,295
Commissions for guarantee letters	8,497,349	4,540,516
	31,931,037	22,589,811

21. OTHER ASSETS AND LIABILITIES

	30 June 2023	31 December 2022
Other expense provisions	49,147,739	-
Takasbank-BIST commission provision	38,370,488	51,645,237
Other payable taxes and funds	35,736,695	37,161,256
Blocked customer deposits	20,270,568	16,124,177
Other provisions for expenses	18,952,251	16,219,706
Provision for operating expenses	2,850,000	2,898,358
Other	7,756,897	6,357,198
	173,084,638	130,405,932

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22. SHAREHOLDER'S EQUITY

Paid-in capital and adjustment differences

The paid-in capital of the Company is TRY98,918,083 (31 December 2021: TRY98,918,083) and consists of 9,891,808,346 (31 December 2022: 9,891,808,346) authorized shares with a nominal value of Kr1 each.

The Group has no preferred share as of 30 June 2023 (31 December 2022: None).

The shareholders and their shares in capital with historic values as of 30 June 2023 and 31 December 2022 are as follows:

_	30 Ju	ne 2023	31 Decer	nber 2022
Name of the shareholders	TRY	Share(%)	TRY	Share(%)
Yapı ve Kredi Bankası A.Ş.	98,895,466	99.98	98,895,466	99.98
Temel Ticaret ve Yatırım A.Ş.	20,951	0.02	20,951	0.02
Other	1,666	0.00	1,666	0.00
	00 010 003	100.00	00 010 003	100.00
-	98,918,083	100.00	98,918,083	100.00
Adjustments to share capital	63,078,001		63,078,001	
Total paid-in capital	161,996,084		161,996,084	

Adjustment to share capital represents the difference between total restatement effect of cash and cash equivalent contributions to share capital due to the inflation adjustments and total amount before the inflation adjustment. There is no use of the adjustment to share capital other than to be added to the capital.

According to Turkish Commercial Code, legal reserves consist of primary and secondary reserves. Primary reserves are reserved at 5% rate of legal profit in the period until they reach a level of 20% of the group capital. Secondary reserves are reserved at a rate of 10% of all dividend distribution exceeding 5% of group capital. Primary and secondary reserves cannot be distributed until they exceed 50% of the total capital, however, they can be used to cover losses when voluntary reserves are exhausted.

As of 30 June 2023, restricted reserves are amounting to TRY220,503,385 (31 December 2022: TRY197,694,140).

Restricted reserves

	30 June 2023	31 December 2022
Real estate and affiliate sales gain fund (*)	107,765,514	107,765,514
Primary legal reserves	18,891,100	18,891,100
Secondary legal reserves	93,846,769	71,037,526
Total restricted reserves	220,503,385	197,694,140

^(*) As of 30 June 2023, TRY107,765,514 of the TRY4,626,817 which is the gain on sale of property, equipment and subsidiary classified under equity, is 75% of the profit from the sale of buildings in the year 2010 and TRY103,138,697 is the 75% of the profit from the sale of subsidiaries in the year 2013.

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22. SHAREHOLDER'S EQUITY (Continued)

The Group performs dividend distribution in accordance with the Communiqué on Dividends II-119.1 of the Capital Market Board effective as of 1 February 2014.

In accordance with the Communiqué on Dividends II-19.1 of the Capital Market Board effective as of 1 February 2014, the dividend distribution rate for non-listed companies may not be less than twenty percent of the net distributable profit for the period including donations. In accordance with the same communiqué, non-listed companies are required to distribute the profit share in whole and in cash; and they cannot benefit from the practice of profit distribution by installments, which is granted to listed companies.

In accordance with the provisions of the said communiqué, non-listed companies may choose not to distribute dividends in the event that the calculated profit share is less than five percent of the capital stock in the most recent annual financial statements to be presented to the general assembly or in the event that the net distributable profit for the period is less than TRY100,000 according to these financial statements. In this case, the undistributed dividends are distributed in subsequent periods.

At the Company's Ordinary General Assembly meeting dated 3 March 2023 it was unanimously decided to distribute, in cash, a dividend of TRY233,038,354 (2022: TRY113,568,718) to the company's shareholders, and this amount was paid to shareholders on 10 March 2023.

	2023	2022
Beginning of the period, 1 January	52,324,534	28,232,636
Minority interest decrease due to dividend payment (*)	(37,142,051)	(18,063,967)
Minority interest net income	30,851,685	17,536,868
End of the period, 30 June	46,034,168	27,705,537

^(*) Decrease in non-controlling interests due to profit distribution represents profit share distribution of the subsidiary during the period, share of the subsidiaries of the subsidiary excluding the Company.

23. TAX ASSETS AND LIABILITIES

Corporate tax

	30 June 2023 31 December 2022			
Corporate taxes payable (-)	(479,642,177)	(262,864,064)		
Prepaid taxes	272,598,405	170,835,782		
(Current period tax liabilities) / current period tax assets, net	(207,043,772)	(92,028,282)		

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23. TAX ASSETS AND LIABILITIES (Continued)

The Group's income tax expense for the periods ended 30 June 2023 and 31 June 2023 consists of the following items:

	1 January- 30 June 2023	1 January- 31 December 2022
Current period tax expense	488,543,444	260,771,316
Prior year tax adjustment	(8,729,505)	(5,118,407)
Deferred tax (income)/expense	(72,294,769)	87,536,451
Total tax expense	407,519,170	343,189,360

Reconciliation of current year tax expense and calculated theoretical tax expense with statutory tax rate by the Group:

	1 January - 30 June 2023	1 January - 31 December 2022
Profit before tax	1,664,735,101	1,546,305,497
Theoretical tax expense arising at the legal tax rate(*)	(416,183,775)	(386,576,374)
Impact of the dividend income that is not subject to tax	4,247,556	9,513,546
Non-deductible expenses and impact of other adjustments	4,417,049	33,873,468
Current period tax expense	(407,519,170)	(343,189,360)

^(*) As of 30 June 2023, the theoretical tax rate is 25% (30 June 2022: 25%).

The corporate tax rate is 20% in accordance with the article number 32 of the New Corporate Tax Law no,5520 which is published in the official Gazette dated June 21, 2006 and numbered 26205. In accordance with the 11 and 14th articles of the Law numbered 7316 on "Amendment of Law on Collection Procedure of Public Receivables and Certain Laws" published in the Official Gazette dated April 22, 2021 and numbered 31462, starting from the declarations that must be submitted starting from July 1, 2021 and to be valid for the taxation period starting from January 1, 2021, corporate tax rate will be applied as 25% for enterprises' corporate income belonging to the taxation periods of 2021 and 23% for enterprises' corporate income belonging to the taxation periods of 2022. The corporate tax rate is still applied as 20% in the first provisional tax declaration for the corporate income belonging to the taxation periods of 2021 but as of second provisional tax declaration the rate of 25% will be applied. With the Law No. 7456 published in the Official Gazette dated 15 July 2023 and numbered 32249, the general corporate tax rate for finance and insurance companies, including banks, was increased from 25% to 30%. Corporate tax rates have entered into force to start with the declarations that must be submitted as of October 1, 2023, and to be applied to the earnings to be obtained in the taxation periods as of January 1, 2023.

The corporate tax rate has been determined that it will be applied as 25% by rearranging for the corporate earnings of the 2022 taxation period in accordance 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 with the article number 26 of the Law on Amendments to Certain Laws and Decree-Laws and also with the paragraph added to the temporary article 13 of the Corporate Tax Law No. 5520. With this amendment, 30% tax rate is valid for the taxation of corporate earnings for the periods starting from 1 October 2023, starting with the declarations that must be submitted as of 1 January 2023

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23. TAX ASSETS AND LIABILITIES (Continued)

Corporate tax rate business income tax in accordance with the laws of the institutions to be added as unacceptable the reduction of costs in the tax laws, exemptions and reductions to the tax base found as a result of the reduction that will be applied. Additional tax is not payable unless the profit is distributed.

Dividends paid to non-resident corporations, which have a place of business in Turkey, or resident corporations are not subject to withholding tax. Otherwise, dividends paid are subject to withholding tax at the rate of 15% in accordance with 94th article of Income Tax Law. Addition of profit to share is not considered as dividend payment.

In accordance with the Corporate Tax Law, the first nine-month period within the current taxation period and the quarterly periods have been accepted as temporary tax periods, and a total of three temporary tax returns are submitted throughout the year. Institutions calculate provisional tax on these quarterly financial profits and on the 17th day of the second month following that period. They declare and pay until. Advance tax paid by corporations for the current period is credited 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 refunded or used to offset any other financial liabilities to the government.

In Turkey, there is no procedure for a final and definitive agreement with the tax authorities on tax assessments. Tax returns are required to be filled and delivered to the related tax office until the last evening of the fourth month following the balance sheet date and the accrued tax is paid same day.

Tax returns are open for five years from the beginning of the year following the date of filing during which period the tax authorities have the right to audit tax returns, and the related accounting records on which they are based and may issue re-assessments based on their findings.

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

There are numerous exemptions in Corporate Tax Law concerning corporations. Accordingly, earnings of the above-mentioned nature, which are in the commercial profit/loss figures, have been taken into account in the calculation of corporate tax.

In addition to exemptions explained above, tax deductions specified in Corporation Tax Law articles 8, 9, 10, and Income Tax Law article 40, are also considered in the assessment of the corporation tax base.

The law on amending the Tax Procedure Law and the Corporate Tax Law was enacted with the number 7532 on 20 January 2022. It has been decided that the financial statements will not be subject to inflation adjustment, regardless of whether the financial statements have been made. In line with the Law No. 7352, inflation adjustment will be applied to the financial statements dated 31 December 2023, and the profit/loss difference arising from the inflation adjustment will be shown in the previous years' profit/loss account and will not be taxed.

Deferred tax assets and liabilities

	30 June 2023	31 December 2022
Deferred tax assets	93,038,766	81,484,845
Deferred tax liabilities	(11,122,271)	(72,943,016)
Deferred tax assets / (liabilities), net	81.916.495	8.541.829

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23. TAX ASSETS AND LIABILITIES (Continued)

Deferred tax assets and liabilities based upon temporary differences are as follows:

	30 June 2023		31 December 2022	
Cumulative	Cumulative temporary differences	Deferred tax assets/ liabilities	Cumulative temporary differences	Deferred tax assets/ liabilities
Difference between book value of fixed				
assets and tax base	92,733,976	23,183,494	101,683,985	25,420,996
Allowances for expected credit losses	63,534,956	15,883,739	48,925,453	12,231,363
Provision for unused vacation	15,894,562	3,973,640	7,188,412	1,797,103
Provision for employee termination				
benefits	50,925,659	12,731,415	42,835,937	10,708,984
Provision for employee bonus	68,466,207	17,116,552	71,412,840	17,853,210
Lawsuit provisions	2,961,472	740,368	3,399,155	849,789
Derivatives	26,040,096	6,510,024	542,633	135,658
TFRS 16 effect	760,771	190,193	460,070	115,018
Expense provision	2,873,126	718,282	25,678,518	6,419,630
Other	47,964,243	11,991,059	23,812,382	5,953,094
Deferred tax assets		93,038,766		81,484,845
Difference between the tax base and				
carrying amount of non-current assets	752,576	188,144	10,974,891	2,743,723
Investments in progress	206,892	51,723	206,892	51,723
Valuation differences of financial assets	42,308,604	10,577,151	251,704,376	62,926,094
Derivatives	-	-	3,498,634	874,658
Other (22% subject to corporate tax effect)	1,221,012	305,253	25,387,270	6,346,818
Deferred tax liabilities (-)		11,122,271		72,943,016
Deferred tax assets / (liabilities), net		81,916,495		8,541,829
			nuary - 0 June 2023	1 January - 31 December 2022
Beginning balance of deferred tax assets/(l	iabilities), net	8.5	41,829	91,778,497
Deferred tax income/(expense)		·	94,769	(87,536,451)
Deferred tax accounted under equity		•	79,897	4,299,783
Period end deferred tax assets/(liabilities	s), net	81,9	16,495	8,541,829

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24. REVENUE AND COST OF SALES

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Revenue				
Share certificates sales	4,761,702,965	2,534,058,699	3,474,118,751	2,107,561,070
Commissions on intermediary	., , ,	_,,_,	-,,,	_,_ ,_ ,_ ,_ ,_ ,
activities on stock market	850,530,398	383,470,324	328,419,628	185,909,582
Futures exchange intermediary	, ,	, ,	, ,	, ,
commissions	204,534,150	87,412,252	123,292,791	61,988,261
Corporate finance fees	108,292,094	54,767,201	31,666,268	22,964,342
Other intermediary commissions	38,175,782	16,124,960	17,158,385	8,760,417
Custody commissions	20,596,266	10,099,631	4,297,995	3,241,437
Commissions from leveraged	, ,	, ,	, ,	, ,
transactions	14,621,552	6,768,557	14,270,557	9,484,176
Treasury bills and government bonds			, ,	, ,
sales	6,246,164	6,246,164	11,457,366	-
Custody commissions	262,883	75,248	1,495,891	474,978
Consultancy services	7,483,302	2,280,079	883,415	517,924
Fund support / management fees	3,074,133	1,242,103	1,259,687	756,401
Intermediary commission income				
from definite buy-sale transactions	-	-	35,531	1,389
Other services income	73,489,956	33,486,705	39,131,804	22,271,268
T-4-1	C 000 000 C45	2 126 021 022	4 0 47 499 0 60	2 422 021 245
Total revenue	6,089,009,645	3,136,031,923	4,047,488,069	2,423,931,245
Service income discounts and allowances				
Commissions paid to agencies (-)	(284,616,758)	(131,222,243)	(139,749,904)	(77,503,195)
Other paid commission expenses (-)	(57,302,346)	(25,384,765)	-	-
Commission returns (-)	(737,562)	(557,594)	(248,477)	(127,260)
Total discounts and allowances (-)	(342,656,666)	(157,164,602)	(139,998,381)	(77,630,455)
Revenue	5,746,352,980	2,978,867,322	3,907,489,688	2,346,300,790
Cost of sales				
Costs of share certificate sales (-) Costs of treasury bills and	(4,644,438,420)	(2,428,866,539)	(3,447,982,389)	(2,102,361,496)
government bond sales (-)	(6,150,275)	(6,150,275)	(11,167,342)	
Total cost of sales (-)	(4,650,588,695)	(2,435,016,814)	(3,459,149,731)	(2,102,361,496)
Gross operating profit from trading operations	1,095,764,284	543,850,507	448,339,957	243,939,294

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25. REVENUE AND COST OF FINANCIAL ACTIVITIES

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Revenue from financial activities				
Investment funds management fee Individual pension funds management fee	281,549,253 24,126,062	145,923,812 12,804,114	177,516,539 17,425,709	95,775,095 8,260,848
Total fund management fee	305,675,315	158,727,926	194,942,248	104,035,943
Discretionary portfolio management commission Portfolio success premiums	387,394 36,797,198	149,337 22,796,421	611,849 5,202,940	305,334 2,830,139
Discretionary portfolio management income	37,184,592	22,945,758	5,814,789	3,135,473
Portfolio success premiums	4,777,663	2,296,817	4,458,219	3,432,127
Discretionary portfolio management income	4,777,663	2,296,817	4,458,219	3,432,127
Total financial activities revenue (a)	347,637,570	183,970,501	205,215,256	110,603,543
Financial activities cost				
Commission expenses Commission expenses for investment	(8,119,581)	(4,248,610)	(2,823,735)	(1,536,446)
and private pension fund management	(1,772,581)	(815,158)	(800,632)	(263,633)
Total financial activities cost (b)	(9,892,162)	(5,063,768)	(3,624,367)	(1,800,079)
Gross profit from financial sector activities (a-b)	337,745,408	178,906,733	201,590,889	108,803,464

26. OPERATING EXPENSES

General administrative expenses

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Personnel expenses	226,150,908	126,814,094	107,900,207	62,183,661
Information services expenses	37,903,854	20,690,507	20,634,530	10,607,229
Data processing expenses	21,307,970	11,617,859	14,186,571	8,013,432
Depreciation and amortization expenses	11,140,751	5,770,886	8,852,815	4,779,738
Taxes, duties and charges	4,828,846	2,735,457	1,856,551	(3,229,983)
Communication expenses	1,016,648	579,310	1,165,140	940,592
Other	31,925,322	16,397,872	18,568,452	12,077,669
	334,274,299	184,605,985	173,164,266	95,372,338

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26. OPERATING EXPENSES (Continued)

Marketing expenses

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Brokerage and other operational fees	218,084,653	94,802,567	108,566,483	56,860,301
Other	31,829,136	15,640,897	13,835,494	7,563,855
	249,913,789	110,443,464	122,401,976	64,424,156

27. OTHER INCOME FROM OPERATING ACTIVITIES

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Income due to derivative operations	223,153,083	139,657,236	553,522,779	123,914,213
Interest income on deposit at banks	1,100,607,797	629,465,508	116,810,978	27,842,030
Interest income on loans	396,425,508	224,984,460	110,924,882	70,736,704
Other interest income	14,113,737	10,755,370	5,454,646	3,450,236
Dividend income	16,990,224	13,444,662	37,341,312	24,895,567
Interest income on treasury bills and government bonds	4,533,345	1,600,787	7,108,151	3,144,430
Expected allowances for credit losses	-	-	_	-
Repo transactions interest income	1,301,890	1,301,890	-	-
Currency difference income	45,504,824	43,797,110	-	-
Other income	16,758,685	10,480,682	18,022,836	
	1,819,389,093	1,075,487,705	849,185,584	253,983,180

28. OTHER EXPENSE FROM OPERATING ACTIVITIES

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Interest paid to Takasbank Money Market	612.918.475	391,554,518	231,573,715	128,775,307
Interest expense from issued bonds and bills	219,356,047	97,813,950	107,952,350	66,964,704
Losses due from derivative transactions	46,137,590	35,787,050	263,088,176	(90,208,351)
Commissions paid for guarantee letters	24,828,146	13,830,832	7,436,445	4,224,101
Other interest expenses	23,440,974	11,832,318	1,785,650	901,269
Expected allowances for credit losses	14,329,221	14,329,213	6,981,745	6,981,745
Commission expenses	6,960,555	4,712,681	3,051,609	2,118,035
Interest expense from leasing liabilities				
(Note 9)	850,684	440,045	484,859	272,170
Exchange rate loss	320,943	320,943	-	-
Other expenses	54,832,962	25,366,355	6,880,035	5,158,746
	1,003,975,597	595,987,906	629,234,584	125,187,726

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29. BALANCES AND TRANSACTIONS WITH RELATED PARTIES

(a) Cash and cash equivalents from related parties

	30 June 2023	31 December 2022
Yapı ve Kredi Bankası A.Ş.	1,887,688,128	2,897,118,749
Yapı Kredi Nederland NV- other related party	339,060,826	15,143
Allowances for expected credit losses (-)	(227,047)	(340,260)
	2,226,521,907	2,896,793,632

(b) Short-term financial investments from related parties

	30 June 2023	31 December 2022
Financial assets measured at fair value through other		
comprehensive income		
-Tat Gıda Sanayi A.Ş.	-	1,003,341
- Private sector bonds and bills	-	1,018,724
- Allowances for expected credit losses (-)	-	(15,383)
- Yapı ve Kredi Bankası A.Ş.	-	-
- Private sector bonds and bills	-	-
- Koç Finansaman A.Ş.	-	1,176,668
- Private sector bonds and bills	-	1,194,171
- Allowances for expected credit losses (-)	-	(17,503)
- Opet Petrolcülük A.Ş.	202,061	195,871
- Private sector bonds and bills	202,221	198,874
- Allowances for expected credit losses (-)	(160)	(3,003)
- Arçelik A.Ş	-	11,269,889
- Private sector bonds and bills	-	11,442,673
- Allowances for expected credit losses (-)	-	(172,784)
- Türkiye Petrol Rafinerileri A.Ş.	-	-
- Private sector bonds and bills		<u>-</u> _
	202,061	13,645,769

Receivables due from related parties

Trade receivables

	30 June 2023	31 December 2022
Allianz Yaşam ve Emeklilik A.Ş. Pension Funds	77,645,401	1,416,837
Yapı Kredi Portföy Yönetimi A.Ş. Investment Funds	19,453,242	37,952,381
Yapı ve Kredi Bankası A.Ş.	5,148,743	54,347
Koç Sistem Bilgi ve İletişim Hizmetleri A.Ş.	-	302,572
Arçelik	60,254	
Other	699,317	
	103,006,958	39,726,137

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29. BALANCES AND TRANSACTIONS WITH RELATED PARTIES (Continued)

Receivables from financial activities

	30 June 2023	31 December 2022
Yapı Kredi Portföy Yönetimi A.Ş. Investment Funds		
(Note 11)	55,073,617	47,032,374
Allianz Yaşam ve Emeklilik A.Ş. Pension Funds	4,980,779	3,798,510
Yapı ve Kredi Bankası A.Ş Investment Consultancy	•	
(Note 11)	2,100,000	1,934,200
Other	-	-
	62,154,396	52,765,084
Prepaid expenses		
	30 June 2023	31 December 2022
Allianz Sigorta A.Ş	651,020	-
Koç Sistem Bilgi ve İletişim Hizmetleri A.Ş.	344,875	302,572
	995,895	302,572
	30 June 2023	31 December 2022
Short and long-term liabilities		
Yapı ve Kredi Bankası A.Ş.	4,530,467	3,451,864
Otokoç Otomotiv Ticaret ve Sanayi A.Ş.	240,611	273,949
	4,771,078	3,725,813
	30 June 2023	31 December 2022
Long-term liabilities from leasing activities	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	012000
Otokoç Otomotiv Ticaret ve Sanayi A.Ş.	140,585	857,653
Yapı ve Kredi Bankası	969,303	240,955
	1,109,888	1,098,608

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29. BALANCES AND TRANSACTIONS WITH RELATED PARTIES (Continued)

		30 June	e 2023 31]	December 2022
Trade payables				
Yapı ve Kredi Bankası A.Ş.		155,40	09,159	91,539,874
Yapı Kredi Portföy Investment Funds		47,95	52,545	70,719,425
Koç Holding		87	78,639	-
Otokoç Otomotiv Ticaret ve Sanayi A.Ş		76	53,112	435,837
Allianz Yaşam ve Emeklilik A.Ş.)1,326	123,620,972
Koç Sistem Bilgi ve İletişim Hizmetleri	A.Ş.		15,461	114,361
Zer Merkezi Hizmetler ve Tic. A.Ş.		14	11,428	269,123
Opet Petrolcülük A.Ş.		14	11,054	-
Arçelik			29,245	145,640
YKS Tesis Yönetimi Hizmetleri A.Ş.		11	15,132	155,048
Setur		1	16,870	76,022
Other		26	51,553	70,481
		207 14	55,434	287,146,783
		207,1.	23,434	207,140,703
Derivative assets/(liabilities), net Yapı ve Kredi Bankası A.Ş.				52,287
				52,287
(c) Income from related parties				,
(c) Income from related parties				
	1 January - 30 June 2023	1 April - 30 June 2023	1 January 30 Jun 202	e 30 June
Yapı Kredi Portföy Investment funds	281,159,080	145,804,363	177,416,59	5 95,885,908
Allianz Hayat ve Emeklilik A.Ş.	24,102,925	12,792,611	17,407,50	· · ·
Opet Petrolcülük A.Ş.	-	-	540,00	
Koç Finansman A.Ş.	-	-	900,00	
Koç Fıat Kredi Finansman A.Ş.	-	-	480,00	
Otokoç	-	-	1,500,00	
Aygaz A.Ş.	541,504	541,504	325,95	
Türk Traktör A.Ş.	41,504	41,504	25,95	
Yapı ve Kredi Bankası A.Ş.	19,645,332	9,741,051	13,803,64	8 8,714,098
Yapı Kredi Finansal Kiralama A.O. Tat Gıda	974,204	974,204		
Arçelik A.Ş.	41,504	41,504	2,125,95	5 2,100,000
Tüpraş	41,504	41,504	25,95	
Other	15,412,838	15,410,124	821,21	
	341,960,396	185,388,369	215,372,78	

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29. BALANCES AND TRANSACTIONS WITH RELATED PARTIES (Continued)

Interest income from related parties

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Yapı ve Kredi Bankası A.Ş.	254,353,742	107,038,301	41,046,601	8,084,318
	254,353,742	107,038,301	41,046,601	8,084,318
Derivative income from related pa	arties			
	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Yapı ve Kredi Bankası A.Ş.	(11,489)	(129,466,742)	277,471,953	368,146,375
	(11,489)	(129,466,742)	277,471,953	368,146,375
Dividend income from related par	rties			
	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Allianz Yaşam ve Emeklilik A.Ş.	199,696	199,696	139,787	-
Borsa İstanbul Takas ve Saklama Bankası A.Ş.	-	-	517,463 19,491,000	517,463 19,491,000
	199,696	199,696	20,148,250	20,008,463

Expenses paid to related parties

Operating expenses paid to related parties

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Yapı ve Kredi Bankası A.Ş.	53,867,920	27,586,347	1,667,053	1,098,769
YKS Tesis Yönetimi	2,108,916	606,364	1,641,827	864,244
Koç Sistem Bilgi ve İletişim Hizm. A.Ş.	6,486,742	5,440,234	2,783,279	2,301,164
Otokoç Otomotiv Tic. ve San. A.Ş.	1,446,686	729,761	886,904	466,330
Avis	889,084	468,386	729,435	380,499
Allianz Sigorta A.Ş.	676,615	418,001	264,735	164,073
Zer Merkezi Hizmetler ve Tic. A.Ş.	839,064	471,673	661,215	391,438
Setur Servis Turistik A.Ş.	416,215	286,849	120,898	61,346
Opet Petrolcülük A.Ş.	701,359	422,827	455,630	315,289
Koç Holding A.Şdiğer ilişkili kuruluş	878,639	439,320	-	, -
Vehbi Koç Vakfı	212,400	212,400	=	-
Akpa	2,163	1,699	=	=
Divan Tur.	214,702	206,562	-	-
Arcelik	20,744	10,372	-	-
YKB Bina Yön Gider Belgesi	640,331	233,367	_	_
Other	1,158,305	686,313	868,682	424,933
	70,559,885	38,220,476	10,079,658	6,468,085

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29. BALANCES AND TRANSACTIONS WITH RELATED PARTIES (Continued)

Commission expenses paid to related parties

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Yapı ve Kredi Bankası A.Ş.	290,022,274	133,994,044	111,373,151	61,254,291
Yapı Kredi Portföy Fonları	817,781	817,781	579,757	184,197
Allianz Emeklilik A.Ş.	694,800	396,592	220,875	79,436
	291,534,855	135,208,417	112,173,783	61,517,924

Financial expenses paid to related parties

	1 January - 30 June 2023	1 April - 30 June 2023	1 January - 30 June 2022	1 April - 30 June 2022
Yapı ve Kredi Bankası A.Ş.	158,171	-	265,136	243,209
Otokoç Otomotiv Tiç. ve San. A.Ş.	41,178	19,226	110,278	49,822
Koç Sistem Bilgi ve İletişim Hizm. A.Ş.		-		_
	199,349	19,226	375,414	293,031

Benefits provided to key management

Top management consists of members and chairman of board of directors, general managers and vice general manager. As of 30 June 2023, the total amount of salary and other benefits provided to the top management by the Group is TRY11,996,978 (1 January - 30 June 2022: TRY6,691,549).

Dividends paid to related parties

The Group paid dividend amounting to TRY256,057,644 in 30 June 2023 (2022: TRY131,632,686) (Note 22).

30. EARNINGS PER SHARE

The calculation of earnings per share for the years ending 30 June 2023 and 30 June 2022 is as follows:

	1 January -	1 April -	1 January -	1 April -
	30 June 2023	30 June 2023	30 June 2022	30 June 2022
Total profit from continuing operations	1,257,215,931	812,595,009	444,620,922	250,783,104
Weighted average number of shares	9,891,808,346	9,891,808,346	9,891,808,346	9,891,808,346
Earnings per share from continuing operations (Kr)	12.71	8.21	4.49	2.54
	1 January -	1 April -	1 January -	1 April -
	30 June 2023	30 June 2023	30 June 2022	30 June 2022
Total comprehensive income	1,253,986,307	813,393,804	440,592,503	245,409,908
Weighted average number of shares	9,891,808,346	9,891,808,346	9,891,808,346	9,891,808,346
Comprehensive income per				

The company does not have any diluted shares (31 December 2022: None).

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31. FINANCIAL RISK MANAGEMENT

The Group is subject to risks because of its commercial activities. The details and management of these risks are explained below. The Group management is fully responsible for the management of financial risk.

a. Information on credit risk

Credit risk is the risk that one party to a financial instrument will fail to meet the terms of their agreements as foreseen and cause the other party to incur a financial loss.

For the loans provided, a default risk that the counterparty will not be able to fulfil the liabilities associated with the loan is present. The Group attempts to control credit risk by monitoring credit exposures, limiting transactions with specific counterparties, and continually assessing the creditworthiness of counterparties. The Group also manages credit risk by keeping equity shares obtained from loan customers as collateral. Credit risk is fully concentrated in Turkey where the Group mainly operates. Limits of new credits and additional credit limits are bound by the limits approved by Credit Committee and Board of Directors. Limits to be provided to customers are initially proposed by the Credit Committee and approved by the Board of Directors.

The Group makes a regular collateral/equity check for credit transactions where the current equity and benchmark equity is compared. If the collateral amount falls below the benchmark amount, additional collateral is requested from the customer. The common stocks which the customers would like to buy using credit are bound to be in the "Marketable Securities Accepted for Credit Purchase" list. The items to be included in this list are determined by considering factors like transaction volume, changes in transaction volume, free float rate, liquidity and amount of shares in circulation. The common stocks in the customer's portfolio are accepted, as collateral if the customer would like to buy common stocks other than the stocks listed in "Marketable Securities Accepted for Credit Purchase".

The share of the receivables from the biggest 10 credit customers in the total receivables from credit customers of the Group is 46% (31 December 2022: 42%).

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31. FINANCIAL RISK MANAGEMENT (Continued)

The table below shows credit risk exposure based on financial instruments as of 30 June 2023 and 31 December 2022. In the determination of the maximum amount of credit risk exposure, in addition to the collaterals received, factors that lead to credit enhancement are not taken into account.

	Receivables						
	Trade r	eceivables	Other	Other receivables			
30 June 2023	Related party	Othe	r Related part	ty Other	Bank deposits(*)	Financial Investments	Derivatives
Total credit risk exposure (A+B+C)	102,351,220	3,747,557,83	31	- 937,085,201	9,244,999,902	202,754,918	-
- Amount of risk that is guaranteed with collateral	-	2,143,044,16	50		-	-	
A. Net book value of financial assets	-						
that are not past due or impaired	102,351,220	3,747,557,83	1	- 937,085,201	9,308,470,868	202,818,696	-
B. Net book value of impaired assets	-		-		(63,470,966)	(63,778)	-
- Past due (gross book value)	-	3,453,40	7		-		-
- Impairment	-	(3,453,40	7)		(63,470,966)	(63,778)	-
- Part of net amount that is guaranteed by collateral	-		-		-		-
C. Off balance sheet items with credit risk	-		-		-	-	-
		Receiv	vables				
	Trade re	ceivables		ceivables			
31 December 2022	Related party	Other	Related party	Other	Related party	Other	Related party
Total credit risk exposure (A+B+C)	39,726,137	4,001,949,676	-	1,024,620,981	6,121,639,305	1,696,398,554	3,498,634
- Amount of risk that is guaranteed with collateral	· · · -	2,363,378,861	-	-	-	-	-
A. Net book value of financial assets							
that are not past due or impaired	39,726,137	4,001,949,676	-	1,024,620,981	6,170,562,152	1,697,253,724	-
B. Net book value of impaired assets	-	-	-	-	(48,922,847)	(855,170)	-
- Past due (gross book value)	-	3,453,407	-	-	-	-	-
- Impairment	-	(3,453,407)	-	-	(48,922,847)	(855,170)	-
- Part of net amount that is guaranteed by collateral	-	-	-	-	-	-	-
C. Off balance sheet items with credit risk	-	-	-	-	-	-	3,498,634

^(*) An expected credit loss provision of TRY63,470,966 was allocated for bank deposits (31 December 2022: TRY48,922,847) (Note 6). (Dipnot 6).

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31. FINANCIAL RISK MANAGEMENT (Continued)

b. Information on market risk

Interest rate risk

The need of Group's dealing ways with interest risk rate arises from effects of interest rates changes on the financial instruments. The sensitivity of the Group to interest rate risk is related with maturity mismatch of assets and liabilities. This risk is managed through corresponding assets that are sensitive to interest rates with similar liabilities.

Financial assets classified in the Group's balance sheet either as financial assets measured at fair value through other comprehensive income or treasury bills and government treasuries measured at amortised cost with floating interest rate are exposed to price risk due to interest rate changes. Those with fixed interest rates from financial assets measured at amortised cost may be exposed to risk of re-investment if they are directed to re-invest the resulting cash.

The table below shows the interest rate position details and sensitivity analysis as of 30 June 2023 and 31 December 2022:

Interest rate position table Fixed rate financial instruments	30 June 2023	31 December 2022
Financial assets		
Banks	7,807,141,689	5,011,863,536
Financial liabilities		
Funds generated from Takasbank Money Market	6,875,006,684	4,760,474,779
Issued bonds and bills	552,352,754	2,341,435,436
Bank loans	200,374,444	193,697,937
Funds generated from repo transactions	827,850	11,515,423
Leasing payables	5,880,966	4,824,421
Floating rate financial instruments Financial assets	30 June 2023	31 December 2022
Financial assets measured at amortised cost (*) Financial assets measured at fair value through other	26,476,207	19,299,016
comprehensive income	75,962,711	89,709,140

^(*) Interest bearing financial instruments are classified as financial assets measured at amortized cost.

Due to the effect of interest rate changes on floating rate financial assets, if the interest in TRY currency was 100 basis points higher/lower as of 30 June 2023 and all other variables remained constant, the profit would increase by TRY1,024,389 (31 December 2022: TRY1,090,082) or TRY1,024,389 (31 December 2022: TRY1,090,082) would decrease. Financial liabilities with fixed interest rates and financial assets measured at amortised cost with fixed interest rates are assumed insensitive to changes in market interest rates. If the financial assets measured in these circumstances are measured at amortised cost, the redemption rate may be exposed to risk if the resulting cash is redirected to cash.

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31. FINANCIAL RISK MANAGEMENT (Continued)

As of 30 June 2023 and 31 December 2022, average interest rates of financial instruments

	30 June 2023			31 December 2022		
	TRY (%)	EUR (%)	USD (%)	TRY (%)	EUR (%)	USD (%)
Assets						
Cash and cash equivalents	45.00	-	6.21	25.94	-	4.00
Financial assets measured at						
fair value through	13.65	-	-	17.10	-	-
Financial assets measured						
at amortised cost	-	-	-	-	-	4.63
Liabilities						
Issued bonds and bills	27.49	-	-	23.45	-	-
Bank borrowings	-	-	-	13.48	-	-
Funds from Takasbank Money Market	26.73	-	-	13.06	_	_

The Group's assets and liabilities are grouped based on their repricing maturities as follows as of 30 June 2023 and 31 December 2022:

			30 June	2023					
	Up to 1 month	Up to 3 months	3 months to 1 year	1 year- to 5 years	Non-interest bearing	Total			
Cash and cash equivalents Financial investments	8,083,290,682	-	- 52 721 762	45.591.774	1,161,709,220	9,244,999,902			
Trade receivables	3,185,586 2,143,044,160	-	53,721,763	45,391,774	100,255,795 1,706,864,890	202,754,918 3,849,909,051			
Other assets	-	-	-	-	1,048,553,718	1,048,553,718			
	10,229,520,428	-	53,721,763	45,591,774	4,017,383,624	14,346,217,589			
Financial liabilities Trade payables	7,452,310,669	176,251,063	4,771,078	1,109,888	- 2,812,024,251	7,634,442,698 2,812,024,251			
Other payables	7,452,310,669	176,251,063	4,771,078	1,109,888	658,201,825 3,470,226,076	658,201,825 11,104,668,774			
	31 December 2022								
	Up to 1 month	Up to 3 months	3 months to 1 year	1 year- to 5 years	Non-interest bearing	Total			
Cash and cash equivalents Financial investments Trade receivables	4,973,379,127 - 2,363,378,861	56,622,298	58,539,384	34,915,784	1,148,260,178 1,546,321,088 1,678,296,952	6,121,639,305 1,696,398,554 4,041,675,813			
Other assets	-	-	-	-	1,127,376,581	1,127,376,581			
	7,336,757,988	56,622,298	58,539,384	34,915,784	5,500,254,799	12,987,090,253			
Financial liabilities Trade payables Other liabilities	5,356,531,476	1,951,080,692	3,798,541	1,098,608	2,778,729,680 655,079,378	7,312,509,317 2,778,729,680 655,079,378			
	5,356,531,476	1,951,080,692	3,798,541	1,098,608	3,433,809,058	10,746,318,375			
	1,980,226,512	(1,894,458,394)	54,740,843	33,817,176	2,066,445,740	2,240,771,877			

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31. FINANCIAL RISK MANAGEMENT (Continued)

Exchange rate risk

As of 30 June 2023 and 31 December 2022, the Group's assets and liabilities denominated in foreign currencies are as follows:

	30 June 2023				31 December 2022			
	TRY				TRY			
		Equivalent	USD	EUR	Other	Equivalent	USD	EUR
Cach and each equivalents	16,809,006	588,815	49,522	7,190	162,703,259	8,431,944	40,434	299,997
Cash and cash equivalents	100,710,090	3,900,000	49,322	<i>'</i>	91,621,670	4,900,000	40,434	299,991
Financial Investments	, ,	, ,	4.006.760	-	, ,		10.067.042	
Other receivables	137,973,836	887,382	4,086,768	-	401,987,470	1,276,341	18,967,843	
	255 402 022		4.126.200	= 400	< 212 212 2 00	14 (00 00	40 000 000	****
Current assets (a)	255,492,933	5,376,197	4,136,290	7,190	656,312,398	14,608,285	19,008,277	299,997
Off-balance sheet derivatives denominated in foreign currency	(134,565,635)	(850,000)	(4,000,000)	_	(619,868,030)	(12,894,484)	(19,000,000)	_
	(== 1,0 == ,===)	(000,000)	(1,000,000)		(023,000,000)	(,-,-,,,)	(->,000,000)	<u>.</u>
Net liability position of foreign currency	(124 565 625)	(050,000)	(4 000 000)		((10.0(0.020)	(12 004 404)	(10,000,000)	
denominated derivatives (c)	(134,565,635)	(850,000)	(4,000,000)	-	(619,868,030)	(12,894,484)	(19,000,000)	-
Total net foreign currency asset / (liability) position (a+b+c)	120,927,298	4,526,197	136,290	7,190	36,444,368	1,713,801	8,277	299,997

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31. FINANCIAL RISK MANAGEMENT (Continued)

Off-balance sheet liabilities in foreign currencies consist of letter of guarantees and derivative transactions (Note 17).

The following table shows the sensitivity of the Group for the change of a 20% change in USD, EUR and other currencies. These amounts represent the equity effect apart from net profit for the period and effect of net profit for the period of US Dollars, 20% increase of Euro and other foreign currencies against TRY. According to the analyses of the Group's sensitivity where, all other variables are kept as constant.

Exchange rate sensitivity analysis table

	Profit/(Equi	Equity	
	Depreciation	Appreciation	Depreciation	Appreciation
	of	of	of	of
20.7	foreign	Foreign	foreign	foreign
30 June 2023	currency	currency	currency	currency
In case of a 20% change in USD exchange rates:				
USD net asset/liability effect	(23,376,089)	23,376,089	(23,376,089)	23,376,089
In case of a 20% change in EUR exchange rates				
EUR net asset/liability effect	(767,424)	767,424	(767,424)	767,424
In case of a 20% change in other exchange				
rates:				
Other foreign currency net effect	41,947	(41,947)	41,947	(41,947)
Total	(24,101,565)	24,101,565	(24,101,565)	24,101,565
		Profit/(Loss)		Equity
	Depreciation of	Appreciation	Depreciation	Appreciation
		of	of	of
	foreign	Foreign	foreign	foreign
31 December 2022	currency	currency	currency	currency
In case of a 20% change in USD exchange				
rates:				
USD net asset/liability effect	(6,409,034)	6,409,034	(6,409,034)	6,409,034
In case of a 20% change in EUR exchange rates				
EUR net asset/liability effect	(33,002)	33,002	(33,002)	33,002
In case of a 20% change in other exchange				
rates:				
Other foreign currency net effect	846,838	(846,838)	846,838	(846,838)
Total	(5,595,197)	5,595,197	(5,595,197)	5,595,197

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31. FINANCIAL RISK MANAGEMENT (Continued)

Share certificate price risk

The majority of the stocks classified in the Group's balance sheet as financial assets measured at fair value through profit or loss and financial assets measured at fair value through other comprehensive income are traded on the BIST. According to the Group's analysis, if the Group has a 10% increase/decrease in the prices of the shares in its portfolio, assuming that all other variables remain constant, effects occurring on the carrying value of the shares in the portfolio which are traded in BIST, on growth funds, on the net profit of the year and shareholders' equity are presented below:

30 June 2023

direction		revaluation		
uncction	carrying value	fund	net income	equity
Increase	3,960,824	-	3,960,824	3,960,824
Decrease	(3,960,824)	-	(3,960,824)	(3,960,824)
		, ,	, ,	, , ,

31 December 2022

	Rate of	Change	Effect on	Effect on revaluation	Effect on net	Effect on
Balance sheet item	change	direction	carrying value	fund	income	equity
Financial assets measured						
at fair value						
through profit or loss		Increase	150,497,516	-	150,497,516	150,497,516
- Financial assets	10%	Decrease	(150,497,516)	-	(150,497,516)	(150,497,516)

e. Liquidity risk

Liquidity risk is the possibility that the Group is unable to meet its net funding commitments and is defined as the risk of loss because of not being able to close positions at all or at an appropriate price because of barriers in the market. Liquidity risk stems from deterioration in markets or occurrence of events resulting in diminution of fund resources such as fall of credit ratings. The management of the Group controls liquidity risk by allocating fund resources and keeping a sufficient level of cash and cash equivalents to meet its existing and possible obligations.

	30 June 2023						
	Net book value	Up to 1 month	1 month to 1 year	1 year to 5 years	Total of contractual cash outflows		
Financial liabilities	7,634,442,698	7,502,710,170	185,637,657	1,109,888	7,689,457,715		
Trade payables	2,812,024,253	2,812,024,253	-	-	2,812,024,253		
Other payables	289,408,781	289,408,781	_	_	289,408,781		
	10,735,875,732	10,604,143,204	185,637,657	1,109,888	10,790,890,749		

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31. FINANCIAL RISK MANAGEMENT (Continued)

	31 December 2022						
	Net book value	Up to 1 month	1 month to 1 year	1 year to 5 years	Total of contractual cash outflows		
Financial							
liabilities	7,312,509,317	5,414,509,874	2,019,271,853	1,098,608	7,434,880,335		
Trade payables	2,778,729,680	2,778,729,680	-	-	2,778,729,680		
Other payables	348,470,409	348,470,409	-	-	348,470,409		
	10,439,709,406	8,541,709,963	2,019,271,853	1,098,608	10,562,080,424		

32. FINANCIAL INSTRUMENTS

Fair value of financial instruments

Fair value is the value for which an asset could be exchanged or a liability settled in transactions between knowledgeable and willing parties in accordance with market conditions

The estimated fair values of financial instruments have been determined by the Group using available market information and appropriate valuation methodologies. However, judgement is necessarily required to interpret market data to estimate the fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts the Group could realize in a current market exchange.

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

i. Financial assets:

The fair values of financial assets carried at cost, including cash and cash equivalents and other financial assets, are considered to approximate their respective carrying values due to their short-term nature and their insignificant credit risk.

Market prices are used on the determination of the fair values of government bonds and common stocks.

Financial investments' costs, fair value and carrying values are disclosed in Note 7.

ii. Financial liabilities:

The fair values of monetary liabilities are considered to approximate their respective carrying values due to their short-term nature.

The Group uses the following hierarchy for determining and disclosing the fair value of financial instruments by valuation technique:

- Level 1: Quoted (unadjusted) prices in active markets for identical assets or liabilities.
- Level 2: Other techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly.
- Level 3: Techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data.

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32. FINANCIAL INSTRUMENTS (Continued)

Financial assets and financial liabilities carried at fair value:

30 June 2023	Level 1	Level 2	Level 3
Financial assets measured at fair value			
through profit or loss	39,608,241	-	_
- Share certificates trading on BIST	39,608,241	-	_
Financial assets measured at fair value	-	-	-
through other comprehensive income	-	136,670,471	_
- Share certificates	-	60,647,554	_
- Corporate bonds and bills	-	76,022,917	-
Financial receivables from derivatives held for trading	-	-	-
Financial liabilities from derivatives held for trading	-	26,040,096	-
31 December 2022	Level 1	Level 2	Level 3
Ti			
Financial assets measured at fair value	4 405 (50 504		
through profit or loss	1,485,673,534	-	-
- Share certificates trading on BIST	1,485,673,534	-	-
Financial assets measured at fair value			-
through other comprehensive income	-	191,426,004	-
- Share certificates	-	60,647,554	-
- Corporate bonds and bills	-	130,778,450	-
Financial receivables from derivatives held for trading	-	542,633	-
E .			

33. DISCLOSURE OF OTHER MATTERS

a. Explanation on portfolio management operations:

As of 30 June 2023, the Group managed 83 mutual funds and 18 pension funds (30 June 2022: 78 mutual funds and 18 pension funds). In accordance with the Funds' statute, the Group purchases and sells securities and share certificates for the Funds, markets their participation certificates and provides other services and charges daily management fees. As of 30 June 2022, the Group earned a management fee of TRY303,902,734 (30 June 2022: TRY194,141,616).

b. Capital management and capital adequacy requirements

The Group aims to increase its profit by using liability and equity balance in the most efficient way. The Group's funding structure is mainly composed of equity items.

The Group defines and manages its capital in accordance with CMB's Communiqué Series: V No: 34 on capital and capital adequacy of intermediary institutions. According to the related communiqué, the equity of intermediary institutions is composed of the portion of total assets, which are valued according to the valuation principles discussed in Communiqué Serie: V No: 34 and are present in the balance sheet prepared as of the valuation date. According to the communique which is published on 11 July 2013 and named as Communiqué Series: V No: 34, capital adequacy base of intermediary institutions cannot be lower than any of the following: TRY2,000,000 for narrow authority intermediaries, TRY10,000,000 for partial authorized intermediaries and 25,000,000 for broad authority intermediaries. The Company has broad authority intermediation license dated 15 January 2016 and numbered G-028 (286). Accordingly, the total equity required by the company as of 30 June 2023, including the annual revaluation, was calculated to be TRY80,000,000 (31 December 2022: TRY31.331,603).

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34. SUBSEQUENT EVENTS

With the Law No. 7456 published in the Official Gazette dated 15 July 2023 and numbered 32249, the general corporate tax rate for finance and insurance companies, including banks, was increased from 25% to 30%. Corporate tax rates have entered into force, starting with the declarations that must be submitted as of October 1, 2023, and to be applied to the earnings to be obtained in the taxation periods as of January 1, 2023. It has no effect on the financial statements as of the balance sheet date.

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