Consolidated Financial Statements As at and for the Year Ended December 31, 2023 With Independent Auditors' Report Thereon

This report contains 4 pages of independent auditors' report and 75 pages of consolidated finacial statements and notes to the consolidated financial statements.

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(Convenience translation of a report and consolidated financial statements originally issued in Turkish)

INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of İş Yatırım Menkul Değerler A.Ş.

Report on the Financial Statements A.

1) **Qualified Opinion**

We have audited the consolidated financial statements of İş Yatırım Menkul Değerler A.Ş. and its subsidiaries (the "Group"), which comprise the consolidated statement of financial position as at December 31, 2023, and the consolidated statement of profit and loss, consolidated statement of other comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the same period, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, except for the effects of the matter described in the Basis for Qualified Opinion section of our report, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at December 31, 2023, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with the Turkish Financial Reporting Standards (TFRS).

2) **Basis for Qualified Opinion**

As stated in Note 23 Provisions, Contingent Assets and Liabilities to the Consolidated Financial Statements, the accompanying consolidated financial statements as of December 31, 2023 cancelled a free provision amounting to TL 1.151.810.990, which does not meet the recognition criteria of TAS 37 "Provisions, Contingent Liabilities and Contingent Assets", set aside by the Group management in the prior period by taking into account the global economic conditions and possible developments in the markets within the prudence principle and it has allocated 150,000,000 TL of free provisions in the current period.

We conducted our audit in accordance with standards on auditing issued by the Capital Markets Board of Turkey and Standards on Auditing issued by the Public Oversight Accounting and Auditing Standards Authority (POA) that are part of the Turkish Auditing Standards. Our responsibilities under those Standards are further described in the Independent Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We declare that we are independent of the Group in accordance with the Code of Ethics for Independent Auditors (Code of Ethics) issued by POA and the ethical requirements in the regulations issued by POA that are relevant to our audit of the consolidated financial statements. We have fulfilled our other ethical responsibilities in accordance with the Code of Ethics and regulations. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our qualified audit opinion.



3) Key Audit Matters

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

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Key audit matter	How our audit addressed the key audit matter
Application of the hyperinflationary accounting	
As stated in Note 2.1 to the consolidated financial statements, the Group has started to apply "IAS 29 Financial Reporting in Hyperinflation Economies" since the functional currency of the Group (Turkish Lira) is the currency of a hyperinflationary economy as per IAS 29 as of December 31, 2023. In accordance with IAS 29, consolidated financial statements and corresponding figures for previous periods have been restated for the changes in the general purchasing power of Turkish Lira and, as a result, are expressed in terms of purchasing power of Turkish Lira as of the reporting date. In accordance with the guidance in IAS 29, the Group utilised the Turkey consumer price indices to prepare inflation adjusted financial statements. The principles applied for inflation adjustment is explained in Note 2.1 Given the significance of the impact of IAS 29 on the reported result and financial position of the Group, we have assessed the hyperinflation accounting as a key audit matter.	 We inquired management responsible for financial reporting on the principles, which they have considered during the application of IAS 29, identification of non-monetary accounts and tested IAS 29 models designed, We have tested the inputs and indices used, to ensure completeness and accuracy of the calculations, We have audited the restatements of corresponding figures as required by IAS 29, We assessed the adequacy of the disclosures in inflation adjusted financial statements for compliance with IAS 29.



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4) Responsibilities of Management and Directors for the Financial Statements

The Group management is responsible for the preparation and fair presentation of the financial statements in accordance with the Turkish Accounting Standards ("TAS") and for such internal control as management determines is necessary to enable the preparation of the financial statement that is free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, the management is responsible for assessing the Group's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Group or to cease operations, or has no realistic alternative but to do so.

The directors' responsibilities include overseeing the Group's financial reporting process.

5) Auditor's Responsibilities for the Audit of the Financial Statements

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with BRSA Independent Audit Regulation and ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with BRSA Independent Audit Regulation and ISAs, we exercise professional judgement and maintain professional scepticism throughout the audit. We are also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. (The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.)
- Obtain an understanding of internal control relevant to the audit to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company and its subsidiaries' internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.



- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company and its subsidiaries' ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company and its subsidiaries' to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities and business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

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

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

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

B. Report on Other Legal and Regulatory Requirements

- 1) The Auditor's Report on the Early Risk Detection System and Committee organized in accordance with the fourth paragraph of Article 398 of the Turkish Commercial Code No. 6102 ("TCC") was presented to the Company's Board of Directors on March 18, 2024.
- 2) In accordance with Article 402 paragraph 4 of the Turkish Commercial Code ("TCC") no 6102; no significant matter has come to our attention that causes us to believe that the Group's bookkeeping activities for the period January 1 December 31, 2023 are not in compliance with the code and provisions of the Group's articles of association in relation to financial reporting.



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3) In accordance with Article 402 paragraph 4 of the TCC; the Board of Directors submitted to us the necessary explanations and provided required documents within the context of audit.

The engagement partner on the audit resulting in this independent auditor's report is Birkan Bilal Avcıl.

Güney Başını, z Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi A menil er irin oi Frnst & Young Global Limited

Birkan Bilai Avçıl, SMMM

March 18, 2024 Istanbul, Turkey

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Consolidated Statement of Financial Position As of December 31, 2023 (Currency – Turkish Lira ("TL"))

		Audited	Audited
		Current Period	Prior Period
	NT. 4	31 December	31 December
ACCEPTEC	Notes	2023	2022
ASSETS			
Current Assets	7	2.474.467	1 000 704
Cash and Cash Equivalents	7	2.474.467	1.228.704
Financial Investments	8	12.800.882	24.170.498
Trade Receivables	11	23.794.728	30.366.740
Due from Related Parties	6	183.832	137.258
Other Trade Receivables		23.610.896	30.229.482
Other Receivables		762.641	2.054.057
Due from Related Parties	6	566	946
Other Receivables	12	762.075	2.053.111
Derivative Instruments	38	23.295	85.765
Inventories	14	501.026	306.728
Prepaid Expenses		104.102	78.929
Current Tax Assets	35	7.431	8.686
Other Current Assets	26	47.429	52.196
SUBTOTAL		40.516.001	58.352.303
Assets Held For Sale	33	9.377	16.833
TOTAL CURRENT ASSETS		40.525.378	58.369.136
Non-current Assets			
Financial Investments	8	357.759	389.371
Other Receivables	12	632	8.505
Other Receivables		632	8.505
Investments in Equity Accounted Investees	17	197.700	125.426
Right of use Assets	19	285.762	252.970
Tangible Assets	20	264.880	163.719
Intangible Assets		258.532	315.577
Goodwill	18	222.289	256.631
Other Intangible Assets	21	36.243	58.946
Prepaid Expenses		1.379	3.014
Deferred Tax Assets	35	101.723	1.536
TOTAL NON-CURRENT ASSETS		1.468.367	1.260.118
TOTAL AGOPTO		44 000 = 4	#0 <00 CT1
TOTAL ASSETS		41.993.745	59.629.254

(Convenience translation of a report and consolidated financial statements originally issued in Turkish)

Consolidated Statement of Financial Position As of December 31, 2023 (Currency – Turkish Lira ("TL"))

		Audited Current Period	Audited Prior Period
	Notes	31 December 2023	31 December 2022
LIABILITIES	Notes	2023	2022
Short-Term Liabilities			
Short Term Borrowings	9	5.840.002	16.990.545
Due to Related Parties		54.679	48.939
Due to Third Parties		5.736.148	16.892.478
Lease Payables to Related Parties	6	14.460	6.184
Lease Payables to Third Parties		34.715	42.944
Short-Term Portion of Long-Term Borrowings	9	43.845	43.294
Due to Related Parties		13.120	18.219
Due to Third Parties		28.515	19.982
Payables from Lease Transactions to Non-Related Parties		2.210	541
Payables to Related Parties from Lease Transactions		-	4.552
Trade Payables	11	16.531.566	25.324.797
Due to Related Parties	6	39.173	39.249
Due to Third Payables		16.492.393	25.285.548
Payables Related to Employee Benefits	10	31.850	17.355
Other Payables	12	132.013	128.086
Due to Related Parties Due to Third Parties	6	22.375	11.999 116.087
	38	<i>109.638</i> 187.174	
Derivative Instruments Current Tax Liabilities	36 35	1.071.363	1.606.126 271.744
Short-Term Provisions	33	452.764	1.900.709
Provisions for Employee Benefits	25	239.919	1.900.709
Other Short-Term Provisions	23	212.845	1.726.685
Other Current Liabilities	26	150.033	95.991
TOTAL CURRENT LIABILITIES	20	24.440.610	46.378.647
Long-Term Liabilities		2111101010	1010 / 010 17
Long-Term Borrowings	9	151.287	129.961
Due to Related Parties		10.674	16.434
Due to Third Parties		8.280	16.458
Lease Payables to Related Parties	6	7.205	33.258
Lease Payables to Third Parties		125.128	63.811
Trade Payables	11	27	864
Trade Payables to Non-Related Parties		27	864
Other Payables	12	144	2.947
Other Payables to Non-Related Parties		144	2.947
Long-Term Provisions		24.809	54.779
Employee Benefits	25	24.809	54.779
Deferred Tax Liabilities	35	32.692	387.909
Other Long Term Liabilities	26	93.357	120.922
TOTAL NON-CURRENT LIABILITIES		302.316	697.382
EQUITY Total Ferrite Attributable to Ferrite Haldon of the Commons		15 072 004	11 495 (22
Total Equity Attributable to Equity Holders of the Company	27	15.972.884 1.500.000	11.485.623
Paid in Capital Capital Adjustment Differences	21	4.036.147	355.000
Share Issuance Premiums			3.742.487
Other Comprehensive Income and Expenses to will not be Reclassified to Profit		28.085	28.644
or Loss		153.290	137.562
Defined Benefit Plans Remeasurement Gains and Losses		(15.792)	(20.519)
Fair Value Difference	27	169.082	158.081
Other Comprehensive Income and Expenses to be Reclassified to Profit or Loss	27	(12.293)	(77.450)
Currency Translation Differences		(12.293)	(77.450)
Other Reserves	27	1.146.449	998.414
Restricted Reserves	27	1.416.088	1.295.096
Prior Year's Profit/Loss	27	2.165.356	443.228
Profit for the Year	•	5.539.762	4.562.642
Non-Controlling Interests	27	1.277.935	1.067.602
TOTAL EQUITY		17.250.819	12.553.225
TOTAL LIABILITIES		41.993.745	59.629.254

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AS AT DECEMBER 31, 2023 and 2022

		Audited	Audited
		Current Period	Prior Period
		1 January -	1 January -
		31 December	31 December
	Notes	2023	2022
STATEMENT OF PROFIT OR LOSS			
Revenue	28	458.246.086	426.400.148
Sales Revenue	28	446.675.614	415.935.753
Interest and Derivative Income from Operating Activities, Net	28	6.608.763	1.848.742
Service Income, Net	28	4.435.262	3.126.106
Other Operating Income, Net	28	526.447	5.489.547
Cost of Sales (-)	28	(441.829.255)	(412.978.284)
GROSS PROFIT/LOSS		16.416.831	13.421.864
Administrative Expenses (-)	29	(2.684.967)	(1.902.546)
Marketing Expenses (-)	29	(901.459)	(653.082)
Research and Development Expenses (-)	29	(6.435)	(9.498)
Other Operating Income	30	1.376.482	177.988
Other Operating Expenses (-)	30	(419.845)	(1.790.928)
OPERATING PROFIT/LOSS		13.780.607	9.243.798
Share of Profit/Loss of Equity Accounted Investees, Net of Income Tax	17	72.272	83.087
OPERATING PROFIT/LOSS BEFORE FINANCE COST		13.852.879	9.326.885
Finance Income	31	811.059	458.612
Finance Costs (-)	32	(266.402)	(227.516)
Monetary gain (loss), Net		(5.137.384)	(3.196.482)
PROFIT BEFORE TAXATION FROM CONTINUING			
OPERATIONS		9.260.152	6.361.499
Income Tax from Continuing Operations	35	(3.478.865)	(1.674.272)
Current Tax Expense		(3.893.649)	(1.421.561)
Deferred Tax Income/(Expense)		414.784	(252.711)
PROFIT FROM CONTINUING OPERATIONS		5.781.287	4.687.227
PROFIT FROM DISCONTINUED OPERATIONS		-	-
PROFIT FOR THE YEAR		5.781.287	4.687.227
Profit Attributable to:			
Non-controlling interests		241.525	124.585
Equity holders of the company		5.539.762	4.562.642
		5.781.287	4.687.227
Earnings per share			
Earnings Per Share from Continuing Operations	36	3,6932	3,0418
Earnings Per Share from Discontinued Operations		-	-
Diluted Earnings Per Share			
Diluted Earnings Per Share from Continuing Operations	36	3,6932	3,0418
Diluted Earnings Per Share from Discontinued Operations		-	-

(Convenience translation of a report and consolidated financial statements originally issued in Turkish)

CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME AS AT DECEMBER 31, 2023 and 2022

		Audited Current Period	Audited Prior Period
		1 January - 31 December	1 January - 31 December
	Notes	2022	2021
PROFIT FOR THE YEAR		5.781.287	4.687.227
OTHER COMPREHENSIVE INCOME:			
Items that not to be reclassified to profit or loss	34	36.263	152.308
Defined benefit plans re-measurement gains		2.563	(16.571)
Taxes related to comprehensive income that will not be reclassified t	0		
profit or loss		37.264	175.718
Deferred Tax Expense/Income	35	(3.564)	(6.839)
Items that are or may be reclassified to profit or loss	34	152.338	(58.620)
Change in currency translation reserve		152.338	(58.620)
OTHER COMPREHENSIVE INCOME		188.601	93.688
TOTAL COMPREHENSIVE INCOME		5.969.888	4.780.915
Total Comprehensive Income Attributable to:	•		
Non-Controlling Interests		326.224	117.738
Equity Holders of the Company		5.643.664	4.663.177
		5.969.888	4.780.915

(Convenience translation of a report and consolidated financial statements originally issued in Turkish) CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

AS AT DECEMBER 31, 2023

				not to be rec	chensive Income lassified to be or loss	Other Comprehensive Income to be reclassified to be profit or loss			Retained l	Earnings			
	Paid in Capital	Capital adjustment differences	Share Premium		Gains and losses on revaluation of assets at fair value through other comprehensive income	Currency Translation Difference	Other Reserves	Restricted Reserves	Prior Year's Profit/Loss	Net Profit/Loss For The Year	Shareholders' Equity	Non- Controlling Interest	Equity
Balance on January 1, 2022	355.000	3.742.487	29.717	-	-	(33.672)	753.368	1.204.489	1.437.058	-	7.488.448	1.040.642	8.529.090
Transfers to Reserves	-	-	-	-	-	-	243.360	94.486	(337.846)	-	-	-	-
Total Comprehensive Income	-	-	-	(12.343)	156.656	(43.778)	-	-	-	4.562.642	4.663.177	117.738	4.780.915
Change in Non-Controlling Interests	-	-	(1.073)	(8.176)	1.425	-	1.686	(3.879)	142.240	-	132,222	(2.098)	130.124
Dividends	-	-	-	-	-	-	-	-	(798.224)	-	(798.224)	(88.680)	(886.904)
Balance on January 31, 2022	355.000	3.742.487	28.644	(20.519)	158.081	(77.450)	998.414	1.295.096	443.228	4.562.642	11.485.623	1.067.602	12.553.225

				not to be rec	chensive Income classified to be or loss	Other Comprehensive Income to be reclassified to be profit or loss			Retained l	Earnings			
	Paid in Capital	Capital adjustment differences	Share Premium	Defined Benefit Plans Re- Measurement Gains and Losses	Gains and losses on revaluation of assets at fair value through other comprehensive income	Currency Translation Difference	Other Reserves	Restricted Reserves	Prior Year's Profit/Loss	Net Profit/Loss For The Year	Shareholders'	Non- Controlling Interest	Equity
Balance on January 1, 2023	355.000	3.742.487	28.644	(20.519)	158.081	(77.450)	998.414	1.295.096	443.228	4.562.642	11.485.623	1.067.602	12.553.225
Transfers to Reserves	-	-	-	-	-	-	148.035	127.237	4.287.370	(4.562.642)	-	-	-
Total Comprehensive Income	-	-	-	3.667	35.078	65.157	-	-	-	5.539.762	5.643.664	326.224	5.969.888
Capital increase Change in Non-Controlling Interests	1.145.000	293.660	(559)	1.060	(24.077)	-	-	(6.245)	(1.438.660) (47.209)	-	(77.030)	(49.330)	(126.360)
Dividends 21 2022	1 700 000	4.026.145	20.005	(15.500)	160.002	(12.202)	1 147 140	1 416 000	(1.079.373)	- 	(1.079.373)	(66.561)	(1.145.934)
Balance on January 31, 2022	1.500.000	4.036.147	28.085	(15.792)	169.082	(12.293)	1.146.449	1.416.088	2.165.356	5.539.762	15.972.884	1.277.935	17.250.819

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CONSOLIDATED STATEMENT OF CASH FLOWS AS AT DECEMBER 31, 2023

		Audited Prior Year	Audited Prior Year
		1 January –	1 January –
	Notes	31 December 2023	31 December 2022
A. CASH FLOWS FROM OPERATING ACTIVITIES	11000	19,385,570	(2.627.803)
Net Profit for the year		5.781.287	4.687.227
Adjustments to reconcile net profit / (loss)			
Adjustments for depreciation and amortization	19-21	331.000	285.182
Changes in provisions	23-25	(1.468.546)	1.566.627
Adjustments for interest income	28	(5.310.471)	(1.582.899)
Adjustments for interest expense		2.539.043	2.109.764
Adjustments related to share-based payments		(12.304)	(12.900)
Adjustments related to fair value losses / gains		5.705.157	10.287.907
Changes in tax loss/income	35	3.478.865	1.674.272
Gain / losses from sales of tangible assets	20-21	(4)	(3.253)
Adjustments related to investments accounted for using the equity method	17	(72.272)	(83.087)
Other adjustments related to profit/loss reconciliation		(134.229)	(109.328)
Net monetary gain (loss)		2.904.353	2.812.392
Changes in net working capital			
Increases/decreases in inventories		(194.298)	(75.875)
Increases/decreases in trade receivables		6.572.012	(7.516.240)
Increases/decreases in financial investments		5.880.192	(26.454.860)
Increases/decreases in other receivables		1.025.391	97.205
Interest received		4.265.397	1.457.782
Changes in restricted deposits	7	-	(541)
Increases/decreases in trade payables		(8.794.068)	9.468.856
Increases/decreases in other payables		38.788	(46.399)
Cash flows from operating activities			
Current tax paid		(3.121.208)	(1.185.733)
Employment termination benefits paid/return		(28.515)	(3.902)
B. YATIRIM FAALİYETLERİNDEN KAYNAKLANAN NAKİT AKIŞLARI		908.542	(152.930)
Cash inflow from sales of tangible assets		185	3.486
Cash outflow from purchases of property, plant and equipment	20	(218.034)	(176.406)
Dividend income	31	12.304	12.900
Cash inflow from sales of intangible assets		-	36
Cash outflow from purchases of intangible assets	21	(54.339)	(29.055)
Adjustments related to losses (gains) arising from the disposal of investments in		21211	
associates, joint ventures, and financial assets, or changes in their shares		34.344	-
Other cash inflows (outflows)		(186)	186
Interest received		1.134.268	35.923
C. CASH FLOWS FROM FINANCING ACTIVITIES		(16.232.597)	2.529.118
Cash inflows from borrowings		(4.980.773)	230.355.800
Cash outflows related to debt payments	27	(978.285)	(228.987.203)
Dividends paid	27	(1.145.935)	(886.904)
Change in other financial liabilities Financing cash inflows from commercial paper		(1.283.949) 12.729.292	898.317 24.938.873
Financial cash outflows from commercial paper		(17.898.900)	(21.815.005)
Interest paid		(2.674.047)	(1.974.760)
NET (DECREASE) / INCREASE IN CASH AND CASH EQUIVALENTS		(2.074.047)	(1.974.700)
BEFORE CURRENCY TRANSLATION DIFFERENCES (A+B+C)		4.061.515	(251.615)
D. EFFECTS OF UNREALIZED EXCHANGE LOSS/ (GAIN) ON CASH AND		4.001.515	(231,013)
CASH EQUIVALENTS		65.157	(43.778)
E.INFLATION EFFECT ON CASH AND CASH EQUIVALENTS		(3.006.846)	(2.682.915)
NET (DECREASE) / INCREASE IN CASH AND CASH EQUIVALENTS		(0.000,010)	(2.002.713)
(A+B+C+D)		1.119.826	(2.978.308)
F. CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE		11127020	(200.000)
PERIOD	7	1.229.482	4.207.791
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD	,	1,22/1102	112071771
(A+B+C+D+E)	7	2.349.308	1.229.483
\(\frac{1}{2} \cdot \frac{1}{2} ,	210 121000	1,227,100	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

1. ORGANIZATION AND OPERATIONS OF THE GROUP

The purpose of İş Yatırım Menkul Değerler Anonim Şirketi ("the Company") is to perform capital market activities in accordance with its Articles of Association of the Capital Markets Law. In this respect, the Company obtained the establishment permission through the Capital Markets Board's (the "CMB") meeting No: 51/1515 on December 5, 1996.

The Company is registered in Turkey and the head quarter of the Company operates at the address below. The contact information of the Company's head quarter and web site is stated below:

Levent Mahallesi, Meltem Sokak, İş Kuleleri, Kule - 2 Kat 13, 34330, Beşiktaş / İstanbul / Turkey Telephone: + 90 (212) 350 20 00 Fax: + 90 (212) 350 20 01

http://www.isyatirim.com.tr

Türkiye İş Bankası AŞ is the main shareholder of the Company. The equity shares of the Company are traded on the stock Exchange.

As of December 31, 2023, the Company has 582 employees (31 December 2022: 468).

As of December 31, 2023, the details of the Company's subsidiaries included in consolidation are as follows:

Subsidiaries:

Company	Place of incorporation	Business Activity
Efes Varlık Yönetim AŞ	İstanbul	Asset management
İş Girişim Sermayesi Yatırım Ortaklığı AŞ(*)	İstanbul	Private equity
İş Portföy Yönetimi AŞ	İstanbul	Portfolio management
İş Yatırım Ortaklığı AŞ	İstanbul	Investment trust
Maxis Girişim Sermayesi Portföy Yönetimi AŞ.	İstanbul	Portfolio management
Levent Varlık Kiralama AŞ.	İstanbul	Asset lease
Maxis Investments Ltd	London	Securities brokerage

^(*) Subsidiaries of İş Girişim Sermayesi Yatırım Ortaklığı AŞ are presented in Note 2.1

The Company and its consolidated subsidiaries, jointly controlled entities and associates are referred to as "the Group" in this report. The operations of the subsidiaries included in the consolidation are stated below:

Efes Varlık Yönetim AS

The subsidiary is engaged in the purchase and sale of receivables and other assets of deposit banks, participation banks and other financial institutions.

İş Girişim Sermayesi Yatırım Ortaklığı AŞ ("İş Girişim Sermayesi"):

The operations of this subsidiaries are mainly making long-term investments in entrepreneurships founded or to be found in Turkey with a development potential and in need of capital.

İş Portföy Yönetimi AŞ:

The subsidiary engages in the capital market activities specified in its articles of association in accordance with the provisions of the Capital Markets Law and related legislation and provides portfolio management and investment advisory services to institutional investors within the scope of capital market activities.

İş Yatırım Ortaklığı AŞ:

The purpose of this subsidiary is to perform capital market activities in accordance with the Capital Markets Law and the related regulation. This subsidiary performs capital market activities and managing its own portfolio.

Maxis Girişim Sermayesi Portföy Yönetimi AŞ:

The subsidiary is engaged in the establishment and management of venture capital investment funds within the framework of the Capital Markets Law and related legislation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

1. ORGANIZATION AND OPERATIONS OF THE GROUP (cont'd)

Levent Varlık Kiralama AŞ:

It was established exclusively to issue lease certificates. It aims to meet the demands for lease certificate issuance and to serve participation funds and other lease certificate investors.

Maxis Investments Ltd.:

The subsidiary, registered by 'The Official Seal Of The Registrar Of Companies' and incorporated in London / England, operates in the capital markets.

Associates and jointly controlled entities:

Associates are entities on which the Group has significant influence apart from subsidiaries. Significant influence is the participation power to govern the financial and operating policies of an entity without having individually or jointly control power. Joint ventures are controlled by the Group with a contractual agreement and the Group have the authority on strategic, financial and operational decisions of joint ventures by these agreements. The details of Group's associates as of December 31, 2023 are as follows:

Associate

	Type of	
Company Name	Services	Main Operations
Radore Veri Hizmetleri AŞ ("Radore")	Service	Information technology sector, data centre management and other works written in the main contract.
Mika Tur Seyahat Acenteliği ve Turizm AŞ ("Mika Tur")	Service	Travel Agency
Ege Tarım Ürünleri Lisanslı Depoculuk AŞ ("Elidaş")	Service	Licensed Warehousing

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS

2.1. Basis of presentation

Financial reporting standards

Approval of Financial Statements

The Group's consolidated financial statements as at and for the year then ended December 31, 2023 have been approved by the Board of Directors and authorization for issue has been given on March 18, 2024. The General Assembly has the authority to amend the consolidated financial statements after publishing.

Preparation of Consolidated Financial Statements and Statement of Compliance to TAS

The accompanying consolidated financial statements are prepared in accordance with the Communiqué numbered II-14,1, "Basis for Financial Reporting in Capital Markets" ("the Communiqué") published in the Official Gazette numbered 28676 on June 13, 2013. According to the Communiqué, financial statements are prepared in accordance with Turkish Accounting Standards ("TAS") which are published by the Public Oversight Accounting and Auditing Standards Authority ("POA"). TAS consists of Turkish Accounting Standards, Turkish Financial Reporting Standards and related appendices and interpretations.

The financial statements of the Group presented herein have been prepared in accordance with the TAS and Turkish Financial Reporting Standards (TFRS) as published by POA. The Company and its subsidiaries domiciled in Turkey maintain and prepare their statutory books and financial statements in accordance with the accounting principles prescribed by the Turkish Commercial Code ("TCC") and tax legislation. Entities controlled by affiliated companies operating in foreign countries maintain their accounting records and prepare their statutory financial statements in the currencies of the countries where they operate and in accordance with the legislation of those countries.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.1. Basis of presentation (cont'd)

Financial reporting standards (cont'd)

Financial reporting in high-inflation economies

In accordance with the announcement made by the Public Oversight Accounting and Auditing Standards Authority (POA) on November 23, 2023, entities that apply TFRSs are required to apply inflation accounting in accordance with TAS 29 Financial Reporting in Hyperinflationary Economies for the annual reporting period beginning on or after December 31, 2023. TAS 29 is applied to the financial statements, including the consolidated financial statements, of entities whose functional currency is the currency of a hyperinflationary economy.

In the accompanying financial statements, financial assets (Eurobonds, private sector bonds and bills, investment fund participation certificates, listed equities, etc.) are stated at fair value and items other than prepaid expenses, property, plant and equipment, right of use assets, intangible assets and equity items are stated at historical cost.

These financial statements and all comparative figures for prior periods have been adjusted for the changes in the general purchasing power of the Turkish lira in accordance with TAS 29 and expressed in terms of the purchasing power of the Turkish lira at December 31, 2023.

In the application of TAS 29, the Company has used the adjustment factors derived from the Consumer Price Indices (CPI) published by the Turkish Statistical Institute in accordance with the guidance of POA. The CPI and the corresponding adjustment factors for the current and prior periods since January 1, 2005, when the Turkish lira ceased to be designated as the currency of a hyperinflationary economy, are as follows:

End Of The Year	Index	Index,%	Correction Coefficient
2004	113,86	9,35	16,33
2005	122,65	7,72	15,16
2006	134,49	9,65	13,83
2007	145,77	8,39	12,76
2008	160,44	10,06	11,59
2009	170,91	6,53	10,88
2010	181,85	6,40	10,22
2011	200,85	10,45	9,26
2012	213,23	6,16	8,72
2013	229,01	7,40	8,12
2014	247,72	8,17	7,51
2015	269,54	8,81	6,90
2016	292,54	8,53	6,36
2017	327,41	11,92	5,68
2018	393,88	20,30	4,72
2019	440,50	11,84	4,22
2020	504,81	14,60	3,68
2021	686,95	36,08	2,71
2022	1128,45	64,27	1,65
2023	1859,38	64,77	1,00

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.1. Basis of presentation (cont'd)

Financial reporting standards (cont'd)

Financial reporting in high-inflation economies (cont'd)

According to TAS-29 Financial Reporting in Hyperinflationary Economies, a country is considered to have hyperinflation when the cumulative inflation rate for the last three years approaches or exceeds 100%.

In order to make the necessary adjustments to the financial statements in accordance with TAS 29, assets and liabilities are first separated into monetary and non-monetary items, and non-monetary assets and liabilities are further separated into those measured at current value and those measured at cost. Monetary items (except for those linked to an index) and non-monetary items measured at their current values at the end of the reporting period are not subject to inflation adjustment as they are currently expressed in terms of the measuring unit current at December 31, 2023. As of December 31, 2023, non-monetary items that are not expressed in terms of the measuring unit current at December 31, 2023 are subject to inflation adjustment using the relevant coefficient. Where the inflation-adjusted value of a non-monetary item exceeds its recoverable amount or net realizable value, the carrying amount is reduced by applying the relevant TFRS. In addition, all components of equity and items in the statement of profit or loss and other comprehensive income have been restated for inflation.

Non-monetary items acquired or undertaken before January 1, 2005, the date on which the Turkish lira ceased to be designated as the currency of a hyperinflationary economy, and non-monetary items that were contributed or incurred before that date are restated for the changes in the CPI between January 1, 2005 and December 31, 2023.

The application of TAS 29 required adjustments arising from the decrease in the purchasing power of the Turkish lira and presented in the Net Gains (Losses) on Monetary Positions in the profit or loss section of the statement of profit or loss and other comprehensive income. Unless the value of monetary assets or liabilities depends on changes in an index, during an inflationary period, the purchasing power of entities holding monetary assets in excess of monetary liabilities weakens, while the purchasing power of entities holding monetary liabilities in excess of monetary assets increases. The net gain or loss on monetary position is derived from the restatement differences of non-monetary items, equity, items in the statement of profit or loss and other comprehensive income, and index-linked monetary assets and liabilities.

In addition, in the reporting period in which TAS 29 is first applied, the provisions of the Standard are applied assuming that there will always be hyperinflation in the relevant economy. Therefore, the statement of financial position as at January 1, 2022, which is the beginning of the earliest comparative period, has been adjusted for inflation to provide a basis for subsequent reporting periods. As of January 1, 2022, the inflation adjusted amount of retained earnings/accumulated losses in the statement of financial position is derived from the balance sheet equivalence that should exist after the other items of the statement of financial position are adjusted for inflation.

The financial statements of subsidiaries that do not report in the currencies of hyperinflationary economies are subject to the provisions of TAS 21. In this context, TAS 29 has been applied only to subsidiaries resident in Turkey and other subsidiaries and associates have been evaluated and accounted for within the scope of TAS 21.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.1. Basis of presentation (cont'd)

Financial reporting standards (cont'd)

Functional and Reporting Currency

The individual financial statements of each group entity are presented in the currency of the primary economic environment in which the entity operates (its functional currency). For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in TL, which is the functional and presentation currency of the Company.

Foreign currency exchange rates used by the Group are as follows:

	31 December 2023	31 December 2022
USD	29,4382	18,6983
EURO	32,5739	19,9349
GBP	37,4417	22,4892

Assumption of Going Concern

The consolidated financial statements of the Group are prepared on a going concern basis, which presumes the realization of assets and settlement of liabilities of the Company and its consolidated subsidiaries, jointly controlled entities and associates in the normal course of operations and in the foreseeable future.

Basis of Consolidation

Subsidiaries:

Subsidiaries are entities controlled by the Group. The Group can control a business when exposure, or rights, to variable returns due to its involvement with the investee and the ability to use its power over the investee to affect the amount of the investor's returns. The financial statements of subsidiaries have been included in the consolidated financial statements from the date control commences until the date that controls end. Non-controlling interests in the net assets of the consolidated subsidiaries are identified separately from the Group's equity therein. Non-controlling interests consist of the amount of those interests at the date of the original business combination and the non-controlling interest share of changes in equity since the date of the combination. Even if the non-controlling interests result in a reverse balance, total comprehensive income is attributable to the equity holders of the Company and to the non-controlling interests.

The details of the Company's subsidiaries are as follows:

Subsidiaries	Ownership as at 31 December 2023	Ownership as at 31 December 2022
Efes Varlık Yönetim AŞ	%91,14	%91,14
İş Girişim Sermayesi Yatırım Ortaklığı AŞ	%29,01	%29,01
İş Portföy Yönetimi AŞ	%70,00	%70,00
İş Yatırım Ortaklığı AŞ	%28,93	%29,45
Maxis Girişim Sermayesi Portföy Yönetimi AŞ	%100,00	%100,00
Levent Varlık Kiralama AŞ	%100,00	-
Maxis Investments Ltd	%100,00	%100,00
Nevotek Bilişim Ses ve İletişim Sis. San. ve Tic. AŞ ("Nevotek")(*)(*)(*)*	-	%95,37
Ortopro Tıbbi Aletler Sanayi ve Ticaret AŞ ("Ortopro")(*)	%97,22	%97,22
Toksöz Spor Malzemeleri Ticaret AŞ ("Toksöz Spor")(*)	%90,63	%90,63
Mikla Yiyecek ve İçecek AŞ ("Mikla")(*)(**)	-	%83,57

^(*) The subsidiaries of İş Girişim Sermayesi are presented with İş Girişim Sermayesi's ownership percentages.

The accounting policies of subsidiaries are changed as necessary to align them with the policies adopted by the Group.

^(**) Nevotek and Mikla have ceased to be affiliated partnerships of İş Girişim Sermayesi (Venture Capital) as of November 3, 2023, and November 10, 2023, respectively, due to a sale.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.1. Basis of presentation (cont'd)

Financial reporting standards (cont'd)

Basis of Consolidation (cont'd)

Associates and joint ventures:

Associates are those entities in which the Group has significant influence, but not control, over the financial and operating policies. Jointly controlled entities are those entities over whose activities the Group has joint control, established by contractual agreement and requiring unanimous consent for strategic financial and operating decisions. Investments in associates and jointly controlled entities are accounted for using the equity method and are recognized initially at cost.

The consolidated financial statements include the Group's share of the profit or loss and other comprehensive income of equity accounted investees from the date that significant influence or joint control commences until the date that significant influence or joint control ceases. When the Group's share of losses exceeds its interest in an equity-accounted investee, the carrying amount of the investment, including any long-term interests that form part thereof, is reduced to zero, and the recognition of further losses is discontinued except to the extent that the Group has an obligation or has made payments on behalf of the investee.

The details of the Group's associates are as follows:

	Share on capital (%)			
Associates	Place of incorporation	31 December 2023	31 December 2022	Main Business Area
Radore (*)	Türkiye	25,50	25,50	Data Services
Mika Tur(*)	Türkiye	40,09	40,00	Travel Agency
Elidaş	Türkiye	10,05	10,05	Licensed Warehousing

^(*) The subsidiaries of İş Girişim Sermayesi

Goodwill:

Goodwill represents the excess cost of an acquisition over the fair value of the Group's share of the net identifiable assets of the acquired subsidiary/associate. Goodwill on acquisitions of associates is included in "Associates or Associates Accounted by Using Equity Method" and is tested for impairment as part of the overall balance. Separately recognized goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed.

Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold. Goodwill is allocated to cash-generating units for the purpose of impairment testing. The allocations made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose.

If the fair value of identifiable assets, liabilities, the fair value of contingent liabilities or the cost of mergers can only be determined temporarily on the carrying amount, hence the accounting of the merger can only be made temporarily at the end of the period which the merger is realized, then the acquirer recognizes the merger at its temporary value. The mentioned temporary recognition should be completed within the following 12 months and all adjustments including goodwill should be made as of the merger date.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.1. Basis of presentation (cont'd)

Financial reporting standards (cont'd)

Basis of Consolidation (cont'd)

Transactions eliminated on consolidation:

Statements of financial positions and profit and loss of the companies who are included in the consolidation are consolidated based on full consolidation method and by netting off their book value within the Company's assets and their shares within the Company's equity. Portion of the net assets of the subsidiaries that are not directly or indirectly controlled by the parent company, is recognized under "Non-Controlling Interests" in the consolidated statement of financial position. In addition, the portion of the net profit or loss of the subsidiaries that are not directly or indirectly controlled by the Parent company, is also recognized under "Non-Controlling Interests" in the consolidated statement of profit or loss. Intragroup balances and transactions of the companies who are included in the consolidation are eliminated. Profit or loss realized due to the transactions between the group companies or joint ventures, are eliminated by using the Group's share ratio of the related company or joint venture.

2.2 Changes in Accounting Estimates, Errors

If the changes in accounting estimates are for only one period, they are applied in the period in which the change is made and if they are for future periods, they are applied both in the period in which the change is made and prospectively in future periods. Significant accounting errors are corrected retrospectively and prior period financial statements are restated.

2.3 Basis of Presentation of the Consolidated Financial Statements

The new standards, amendments and interpretations

The accounting policies adopted in preparation of the consolidated financial statements as of December 31, 2023 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRS interpretations effective as of January 1, 2023 and thereafter. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

i) The new standards, amendments and interpretations which are effective as of January 1, 2023 are as follows:

Amendments to TAS 8 - Definition of Accounting Estimates

In August 2021, POA issued amendments to TAS 8, in which it introduces a new definition of "accounting estimates". The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amended standard clarifies that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors. The previous definition of a change in accounting estimate specified that changes in accounting estimates may result from new information or new developments. Therefore, such changes are not corrections of errors. This aspect of the definition was retained by the POA. The amendments apply to changes in accounting policies and changes in accounting estimates that occur on or after the start of the effective date.

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

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.3 Basis of Presentation of the Consolidated Financial Statements (cont'd)

The new standards, amendments and interpretations (cont'd)

i) The new standards, amendments and interpretations which are effective as of January 1, 2023 are as follows:

Amendments to TAS 1 - Disclosure of Accounting Policies

In August 2021, POA issued amendments to TAS 1, in which it provides guidance and examples to help entities apply materiality judgements to accounting policy disclosures. In the absence of a definition of the term 'significant' in TFRS, the POA decided to replace it with 'material' in the context of disclosing accounting policy information. 'Material' is a defined term in TFRS and is widely understood by the users of financial statements, according to the POA. In assessing the materiality of accounting policy information, entities need to consider both the size of the transactions, other events or conditions and the nature of them. Examples of circumstances in which an entity is likely to consider accounting policy information to be material have been added.

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

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

In August 2021, POA issued amendments to TAS 12, which narrow the scope of the initial recognition exception under TAS 12, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences. The amendments clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognised in the financial statements (and interest expense) or to the related asset component (and interest expense). This judgement is important in determining whether any temporary differences exist on initial recognition of the asset and liability. The amendments apply to transactions that occur on or after the beginning of the earliest comparative period presented. In addition, at the beginning of the earliest comparative period presented, a deferred tax asset (provided that sufficient taxable profit is available) and a deferred tax liability for all deductible and taxable temporary differences associated with leases and decommissioning obligations should be recognized.

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

Amendments to TAS 12 - International Tax Reform - Pillar Two Model Rules

In September 2023, POA issued amendments to TAS 12, which introduce a mandatory exception in TAS 12 from recognizing and disclosing deferred tax assets and liabilities related to Pillar Two income taxes. The amendments clarify that TAS 12 applies to income taxes arising from tax laws enacted or substantively enacted to implement the Pillar Two Model Rules published by the Organization for Economic Cooperation and Development (OECD). The amendments also introduced targeted disclosure requirements for entities affected by the tax laws. The temporary exception from recognition and disclosure of information about deferred taxes and the requirement to disclose the application of the exception apply immediately and retrospectively upon issue of the amendments. However, certain disclosure requirements are not required to be applied for any interim period ending on or before 31 December 2023.

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

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.3 Basis of Presentation of the Consolidated Financial Statements (cont'd)

The new standards, amendments and interpretations (cont'd)

ii) Standards issued but not yet effective and not early adopted

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

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

In December 2017, POA postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted. The Group will wait until the final amendment to assess the impacts of the changes.

TFRS 17 - The new Standard for insurance contracts

POA issued TFRS 17 in February 2019, a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. TFRS 17 model combines a current balance sheet measurement of insurance contract liabilities with the recognition of profit over the period that services are provided. The mandatory effective date of the Standard postponed to accounting periods beginning on or after January 1, 2024 with the announcement made by the POA. The standard is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

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

In January 2021 and January 2023, POA issued amendments to TAS 1 to specify the requirements for classifying liabilities as current or non-current. According to the amendments made in January 2023 if an entity's right to defer settlement of a liability is subject to the entity complying with the required covenants at a date subsequent to the reporting period ("future covenants"), the entity has a right to defer settlement of the liability even if it does not comply with those covenants at the end of the reporting period. In addition, January 2023 amendments require an entity to provide disclosure when a liability arising from a loan agreement is classified as non-current and the entity's right to defer settlement is contingent on compliance with future covenants within twelve months. This disclosure must include information about the covenants and the related liabilities. The amendments clarified that the classification of a liability is unaffected by the likelihood that the entity will exercise its right to defer settlement of the liability for at least twelve months after the reporting period. The amendments are effective for periods beginning on or after 1 January 2024. The amendments must be applied retrospectively in accordance with TAS 8. Early application is permitted. However, an entity that applies the 2020 amendments early is also required to apply the 2023 amendments, and vice versa.

The Group will wait until the final amendment to assess the impacts of the changes.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.3 Basis of Presentation of the Consolidated Financial Statements (cont'd)

The new standards, amendments and interpretations (cont'd)

ii) Standards issued but not yet effective and not early adopted (cont'd)

Amendments to TFRS 16 - Lease Liability in a Sale and Leaseback

In January 2023, POA issued amendments to TFRS 16. The amendments specify the requirements that a seller-lessee uses in measuring the lease liability arising in a sale and leaseback transaction, to ensure the seller-lessee does not recognise any amount of the gain or loss that relates to the right of use it retains. In applying requirements of TFRS 16 under "Subsequent measurement of the lease liability" heading after the commencement date in a sale and leaseback transaction, the seller lessee determines 'lease payments' or 'revised lease payments' in such a way that the seller-lessee would not recognise any amount of the gain or loss that relates to the right of use retained by the seller-lessee. The amendments do not prescribe specific measurement requirements for lease liabilities arising from a leaseback. The initial measurement of the lease liability arising from a leaseback may result in a seller-lessee determining 'lease payments' that are different from the general definition of lease payments in TFRS 16. The seller-lessee will need to develop and apply an accounting policy that results in information that is relevant and reliable in accordance with TAS 8. A seller-lessee applies the amendments to annual reporting periods beginning on or after 1 January 2024. Earlier application is permitted. A seller-lessee applies the amendments retrospectively in accordance with TAS 8 to sale and leaseback transactions entered into after the date of initial application of TFRS 16.

The Group will wait until the final amendment to assess the impacts of the changes.

Amendments to TAS 7 and TFRS 7 - Disclosures: Supplier Finance Arrangements

The amendments issued by POA in September 2023 specify disclosure requirements to enhance the current requirements, which are intended to assist users of financial statements in understanding the effects of supplier finance arrangements on an entity's liabilities, cash flows and exposure to liquidity risk. Supplier finance arrangements are characterized by one or more finance providers offering to pay amounts an entity owes its suppliers and the entity agreeing to pay according to the terms and conditions of the arrangements at the same date as, or a date later than, suppliers are paid. The amendments require an entity to provide information about terms and conditions of those arrangements, quantitative information on liabilities related to those arrangements as at the beginning and end of the reporting period and the type and effect of non-cash changes in the carrying amounts of those liabilities. In the context of quantitative liquidity risk disclosures required by TFRS 7, supplier finance arrangements are also included as an example of other factors that might be relevant to disclose. The amendments will be effective for annual reporting periods beginning on or after 1 January 2024. Early adoption is permitted but will need to be disclosed.

The effects of the change on the Group's consolidated financial position and performance are being evaluated.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.4. Comparative Figures

The consolidated financial statements of the Group are prepared comparatively with the prior period in order to enable the determination of the financial position and performance trends. In order to ensure comparability of consolidated financial statement items, prior period financial statements are also classified accordingly.

2.5. Summary of Significant Accounting Policies

Revenue:

The Group immediately recognizes gain on sale of marketable securities in its portfolio, when proceeds on such sale transactions are deemed to be collectable while dividend and similar type of revenue are recognized when proceeds on such sale transactions are deemed to be collectable at maturity.

Interest income and expenses

Interest income and expenses are recognized in the statement of profit or loss on an accrual basis.

Service income

Revenue generated from a service contract is recognized by reference to the stage of completion of the contractual obligation. In this respect, fees and commissions generated because of the completion of the service contract or service, mutual fund management fees, portfolio management commissions and agency commissions are recognized on an accrual basis.

Dividend income

Dividend income from equity shares is recognized when the shareholders' rights to receive payment have been established.

Private equity

Revenues are comprised of sale of subsidiary and/or associate and income from consultancy services provided to associates. Revenues from sale of subsidiary or associate resulting in change in control are recognized when the sales are realized. Consultancy services given to associates are recognized at the date of the service rendered.

IT, audio and communication systems

Revenue is recognized on an accrual basis by the amount of excess of the fair value if it is probable that the future economic benefits of the revenue will flow to the Group.

The Group recognizes revenue when the Group has available contracts with clients, product or service is delivered, amount of revenue measured reliably, and it is probable that the Group will be receiving economic benefit.

The Group recognizes revenue for license and software solutions after the software is delivered and the service is started to be used by considering the conditions mentioned in the first paragraph.

Trade of orthopedics, medical equipments and sport products

Revenues are calculated by received payments or fair value of payments which will be received. Estimated refunds, discounts, and provisions are deducted from the mentioned amount.

Food and beverage services revenue

Revenue is measured at fair values of the consideration received or receivable. Estimated discount is recognized as a reduction of revenue as the sales are granted.

Food and beverage revenues are recognized as the services are rendered. Revenues that are measured at fair values of the consideration received or receivable and after sale discounts and deductions.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Revenue: (cont'd)

Restaurant sponsorship revenue

Sponsorship revenues are earned as cash and non-cash benefits from sales of food suppliers and other suppliers in respect of their marketing activities. Sponsorship revenues are recognized as the services are rendered related to sponsorship activities performed. Sponsorship revenue related with uncollected part of long-term agreements are deferred until services are rendered. There are no deferred costs related to these revenues.

Restaurant commission revenue

Commission revenues are generated from franchising agreements that were made in order to lease registered trademarks and also restaurants' operating rights to third parties. Commission revenues include both franchise entrance fees and sale commission fees which is computed over the specified rate. Franchise entrance fees are recognized as revenue as a restaurant which is mentioned on the agreement start to operate. Sale commission fees are recognized as revenue when recovery of the consideration is probable and if the entity believes that the payment amount is collectible and there is sufficient evidence that the amount of revenue can be measured.

Sport goods sold

Revenue from the sale of goods during ordinary activities is measured at the fair value of the consideration received and receivable, net of returns, trade discounts and volume rebates. Revenue is recognized when persuasive evidence exists, usually in the form of an executed sales agreement, that the significant risks and rewards of the ownership have been transferred to customer, recovery of the consideration is probable, the associated costs and possible return of goods can be estimated reliably, there is no continuing management involvement with the goods, and the amount of revenue can be measured reliably. If it is probable that discounts will be granted and the amount can be measured reliably, then the discount is recognized as a reduction of revenue as the sales are recognized.

Inventories:

Inventories are measured at the lower of cost and net realizable value. Costs involved in inventories are comprised of direct material, direct labour used for bringing inventories to their existing condition if applicable and production overheads. Weighted average cost method is used in calculating cost of inventories. Net realizable value is estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Tangible Assets:

Items of tangible assets of the Turkish entities purchased before 1 January 2005 are stated at cost adjusted for the effects of inflation during the hyperinflationary period lasted through December 31, 2004, and tangible assets purchased after January 1, 2005 are recorded at their historical costs less accumulated depreciation and accumulated impairment losses.

Depreciation

Depreciation is recognized over the estimated useful lives of the related assets from the date of acquisition or the date of installation, on a straight-line basis.

Leasehold improvements are depreciated over the lower of the periods of the respective leases and useful lives, on a straight-line basis.

The estimated useful lives for the current and comparative periods are as follows:

	Useful life
Machinery and equipment	3-15 years
Vehicles	4-5 years
Furnitures and fixtures	2-15 years
Leasehold improvements	5-10 years
Other tangible assets	5-10 years

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

Subsequent expenditure

Expenditure incurred to replace a component of an item of tangible assets that is accounted for separately, including major inspection and overhauls costs, are capitalized. Other subsequent expenditures are capitalized only when it increases the future economic benefits embodied in the item of tangible assets. All other expenditures are recognized in profit or loss as an expense as incurred.

Right-of-use assets

The Group recognizes right-of-use assets at the commencement of the financial lease agreement (for example, as of the date the asset is available for use). Right-of-use assets are calculated by deducting accumulated depreciation and impairment losses from their cost value. In case of revaluation of financial lease debts, this figure is also corrected.

The cost of the right-of-use asset includes:

- (a) the initial measurement amount of the lease liability,
- (b) any lease payments made on or before the actual commencement date, less any lease incentives received, and
- (c) all initial direct costs incurred by the group.

Unless the transfer of ownership of the underlying asset to the Group at the end of the lease term is reasonably certain, the Group depreciates the right-of-use asset from the actual commencement date to the end of the useful life of the underlying asset.

Right-of-use assets are subject to impairment.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Lease liabilities

The Group measures the lease liability over the present value of the unpaid lease payments when the lease commences.

The lease payments included in the measurement of the lease liability at the actual commencement date consist of the following payments to be made for the right to use the underlying asset during the lease term and not paid at the actual commencement date:

- (a) fixed payments,
- (b) variable lease payments based on an index or rate, initially measured using an index or rate at the date the lease actually commences;
- (c) Amounts expected to be paid by the Company / Group under residual value commitments
- (d) If the Company / Group is reasonably certain that it will use the purchase option, the exercise price of this option and
- (e) If the lease term indicates that the Company / Group will use an option to terminate the lease, penalty payments regarding the termination of the lease.

Variable lease payments that are not dependent on an index or rate are recorded as an expense in the period in which the event or condition triggering the payment occurs.

The Group uses the revised discount rate for the remaining part of the lease term, if the implied interest rate in the lease can be easily determined, as this rate; If it cannot be determined easily, the Group determines it as the alternative borrowing interest rate on the date of re-evaluation.

The group measures the lease liability as follows, after the date the lease commences:

- (a) Increases the carrying value to reflect the interest on the lease liability, and
- (b) It reduces the book value to reflect the lease payments made.

In addition, in the event of a change in the lease term, a change in essentially fixed lease payments, or a change in the assessment of the option to purchase the underlying asset, the value of the financial lease obligations is remeasured.

Short-term leases and leases of low-value assets

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

Intangible Assets:

Intangible assets are comprised of trademarks and licenses and information technologies and computer software. Intangible assets are carried at restated cost for the effects of inflation in TL units current at December, 31 2004 for the intangible assets acquired before January, 1 2005, and intangible assets acquired after January, 1 2005 are carried at acquisition cost less accumulated amortization and impairment losses. Intangible assets are amortized on a straight-line basis over their estimated useful lives for a period not exceeding 5 years from the date of acquisition.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Intangible Assets: (cont'd)

Trademarks and Licenses:

Acquired trademarks and licenses are shown at historical cost. Trademarks and licenses have a finite useful life and are carried at cost less accumulated amortization. Amortization is calculated using the straight-line method to allocate the cost of trademarks and licenses over their estimated useful lives (not exceeding five years).

Computer Software:

Acquired computer software licenses are capitalized on the basis of the costs incurred to acquire and bring to use the specific software. These costs are amortized over their estimated useful lives (3 - 5 years).

Costs associated with developing or maintaining computer software programs are recognized as an expense as incurred. Costs that are directly associated with the development of identifiable and unique software products controlled by the Group, and that will probably generate economic benefits exceeding costs beyond one year, are recognized as intangible assets. Costs include the software development employee costs and an appropriate portion of relevant overheads. Computer software development costs recognized as assets are amortized over their estimated useful lives (not exceeding three years).

Intangible Assets Acquired in a Business Combination:

Intangible assets acquired in a business combination are identified and recognized separately from goodwill where they meet the definition of an intangible asset and their fair value can be measured reliably. Cost of such intangible fixed assets is the fair value at the acquisition date. Subsequent to initial recognition, intangible assets acquired in a business combination are reported at cost less accumulated amortization and accumulated impairment losses, on the same basis as intangible assets acquired separately.

<u>Internally-generated intangible assets – research and development expenditure</u>

Expenditure on research activities is recognized as an expense in the period in which it is incurred.

An internally generated intangible asset arising from development (or from the development phase of an internal project) is recognized if, and only if, all the following have been demonstrated:

- The technical feasibility of completing the intangible asset so that it will be available for use or sale,
- The intention to complete the intangible assets and use or sell it,
- The ability to use or sell the intangible asset,
- How the intangibles asset will generate probable future economic benefits,
- The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset, and
- The ability to measure reliably the expenditure attributable to the intangible asset during its development.
- The amount of intangible money created internally is the total of the expenses given when the intangible fixed asset meets the recognized recognition requirements. When internally created intangible assets cannot be recorded, their expenditures can be written as expense.

The amount of internally generated intangible asset is the total expenditure incurred from the moment when the intangible asset meets the recognition criteria mentioned above.

After initial recognition, internally generated intangible assets are presented separately at the amount remaining after deducting accumulated amortization and accumulated impairment losses from their cost values, similar to purchased intangible assets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Intangible Assets: (cont'd)

Derecognition of intangible assets

An intangible asset is derecognized on disposal, or when no future economic benefits are expected from use or disposal. Gains or losses arising from derecognition of an intangible asset, measured as the differences between the net disposal proceeds and the carrying amount of the asset. The difference is recognized in the statement of profit or loss when the asset is derecognized.

Impairment of Assets:

Assets that have an indefinite useful life, like goodwill, are not subject to amortization and are tested annually for impairment. Assets that are subject to amortization are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognized for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell or value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered impairment are reviewed for possible reversal of the impairment at each reporting date.

Assets Held for Sale:

Assets that are expected to be recovered primarily through sale or distribution rather than through continuing use are classified as held for sale or distribution. These assets can be an operating unit, sales groups or a separate tangible asset. Assets held for sale are expected to be sold in twelve months following the reporting period. The assets held for sale are measured at the lower of their carrying amount and fair value. In the condition that the carrying amount exceeds the fair value, the impairment is recognized as a loss in the related

Borrowing Costs:

In the case of assets that require considerable time to be ready for use and sale, the borrowing costs directly attributable to the acquisition, construction or production are included in the cost of the asset until the asset is ready for use or sale. The financial investment income, which is obtained by evaluating the unspent portion of the investment-related loan temporarily in financial investments, is deducted from the borrowing costs eligible for capitalization.

Other borrowing costs are recognized under the statement of profit or loss in the period that they occur.

Financial Instruments:

A financial asset or a financial liability is recognized in the statement of financial position only when it is a party to the contract of the financial instrument. Normal purchases or sales of financial instruments are recognized in the financial statements or excluded from the financial statements by using one of the accounting methods on the transaction date or delivery date. The initial recognition and classification of financial instruments depends on the contractual terms and the relevant business model. A financial asset or financial liability other than TFRS 15 Customer Contracts are measured at fair value when first recognized in financial statements. Transaction costs directly attributable to the acquisition or the issuance of financial assets and liabilities, except for the fair value changes recognized in profit or loss, are also added to the fair value or deducted from the fair value.

The classification of financial instruments during the initial recognition depends on the characteristics of the contractual cash flows.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Financial Instruments: (cont'd)

The financial assets and liabilities of the Group under TFRS 9 are as follows:

Financial Assets:

Financial investments, except financial assets classified at fair value through profit or loss and financial assets initially recognized at fair value, are recognized at fair value net of directly attributable transaction costs. Investments are recognized and derecognized on a trade date where the purchase or sale of an investment is under a contract whose terms require delivery of the investment within the timeframe established by the market concerned.

Financial assets are classified into the following specified categories: "financial assets at fair value through profit or loss ("FVTPL")", "financial assets measured at amortized cost", and "financial assets at fair value through other comprehensive income ("FVTOCI")".

Financial assets at FVTPL

Financial assets at fair value through profit or loss are financial assets held for trading. A financial asset is classified in this category if acquired principally for the purpose of selling in the short-term. Derivatives are also categorized as financial assets at fair value through profit or loss unless they are designated for hedging purposes.

Financial assets measured at amortized cost

Financial assets are aimed at collecting contractual conditions of the financial asset cause cash flows that include payments due to the principal and principal balance at certain dates are classified as financial assets measured at amortized cost. It is valued at amortized cost using the effective interest method, and provision is set for impairment. Interest income from held to maturity investments is recognized as "interest income" in profit or loss.

Financial assets at FVTOCI

Financial assets that are held for collecting contractual cash flows and for selling the financial asset, and additionally, when the contractual terms of the financial asset give rise to cash flows that are solely payments of principal and interest on the principal amount outstanding at specified dates, the financial asset is classified as measured at fair value through other comprehensive income, with the fair value changes recognized in other comprehensive income.

Financial assets classified as measured at fair value through other comprehensive income are subsequently measured at their fair values. However, if their fair values cannot be reliably determined, they are valued at the discounted amount for those with fixed maturities using the effective interest method, or using fair value pricing models or discounted cash flow techniques for those without fixed maturities. Unrealized gains or losses arising from changes in the fair values of financial assets classified as measured at fair value through other comprehensive income, and the amortized cost calculated using the effective interest method for securities, are shown in the equity section under the item "Revaluation Gains and Losses of Financial Assets Measured at Fair Value through Other Comprehensive Income." When financial assets classified as measured at fair value through other comprehensive income are derecognized, any value changes resulting from the fair value application are reflected in equity accounts and not in the profit or loss for the period.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Financial Instruments: *(cont'd)*

Under TFRS 9, when equity instruments classified as "Financial Assets Measured at Fair Value Through Other Comprehensive Income" irreversibly at initial recognition are derecognized, any fair value changes related to these assets are not reclassified to profit or loss but continue to be recognized in other comprehensive income.

Repurchase and reverse repurchase agreements

Marketable securities sold as part of repurchase agreement commitments ("repo") are accounted for in the consolidated financial statements and liabilities to counterparties are presented as payables to customers. Marketable securities held as part of commitments to resale ("reverse repo") are accounted for as funds loaned under marketable securities reverse repurchase agreements and accounted for under cash and cash equivalents in the balance sheet. The difference between purchase and resale prices is accounted for as interest and amortized during the period of the agreement.

Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits and other short-term highly liquid investments which their maturities are three months or less from date of acquisition and that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value.

Impairment of financial assets / expected credit loss

At each reporting period, each financial asset's credit risk within the scope of impairment is assessed from the date which it is first recognized in the financial statements. Within this assessment, the change of the default risk of the financial asset is taken into consideration. The expected loss provision estimate is unbiased, weighted according to probabilities, and includes information that can be supported about past events, current conditions, and forecasts for future economic conditions.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of trade receivables where the carrying amount is reduced through the use of an allowance account. When a trade receivable is uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited against the allowance account. Changes in the carrying amount of the allowance account are recognized in the statement of profit or loss.

With the exception of equity instruments at fair value through other comprehensive income, if, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognized, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized.

In respect of equity securities, any increase in equity instruments at fair value through other comprehensive income, subsequent to an impairment loss is recognized directly in equity.

Trade receivables and provision for doubtful receivables

Trade receivables are written off from the assets if the Group had no future cash flow expectations.

For the calculation of impairment of trade receivables that are measured at amortized cost and has no important financial component (a maturity with less than one year), "Simplified approach" is used. In cases where the trade receivables are not impaired due to certain reasons (except for the realized impairment losses), the provisions for losses related to trade receivables are measured by an amount equal to the "lifetime expected credit loss"

After recognizing allowance for doubtful receivables, if the entire amount or a portion of the entire amount is collected, the amount deducted from the provision for doubtful receivables and the amount is recognized in other operating income.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Financial Instruments: *(cont'd)*

Financial liabilities:

Financial liabilities and equity instruments issued by the Group are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument. An equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. The accounting policies adopted for specific financial liabilities and equity instruments are set out below. Financial liabilities are classified as either financial liabilities at FVTPL or other financial liabilities.

Other financial liabilities

Other financial liabilities, including borrowings, are initially measured at fair value, net of transaction costs.

Other financial liabilities are subsequently measured at amortized cost using the effective interest method, with interest expense recognized on an effective yield basis.

The effective interest method is a method of calculating the amortized cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments through the expected life of the financial liability, or, where appropriate, a shorter period.

Forward, Option Contracts and Derivative financial instruments:

As at statement of financial position date, the Group has derivative financial instrument transactions which predominantly consist of positions related to foreign currency forward contracts and Borsa İstanbul indexed futures contracts. The Group uses foreign currency forward contracts and futures to hedge its risks associated with market fluctuations in connection with trading portfolio transactions. The Group participates in derivative transactions indexed to foreign currencies and securities, also performs brokerage activities relating to derivative transactions on behalf of its customers. As at statement of financial position date, transactions related to derivative financial instruments are entered into for trading purposes and measured at fair value. Interest and foreign currency gains and losses on these instruments are accounted for on an accrual basis in the statement of profit or loss.

Recognition and removal of financial assets and liabilities:

A financial asset or a financial liability is recognized in the statement of financial position only when it is a party to the contract of the related financial instrument. The Company derecognizes a financial asset or a portion of its financial asset only when it loses its control over the rights arising from the contract. The Company derecognizes a financial liability only if the obligation defined in the contract is eliminated, cancelled or expired.

Business Combinations:

The acquisition of subsidiaries and businesses are accounted for using the purchase method. The cost of the acquisition is measured at the aggregate of the fair values, at the date of exchange, of assets given, liabilities incurred or assumed, and equity instruments issued by the Group in exchange for control of the acquire, plus any costs directly attributable to the business combination. The acquiree's identifiable assets, liabilities and contingent liabilities that meet the recognition criteria under TFRS 3, "Business Combinations" are recognized at fair value at the date of acquisition, except for non-current assets (or disposal groups) that are classified as held for sale in accordance with TFRS 5 "Non-Current Assets Held for Sale and Discontinued Operations", which are recognized and measured at fair value less costs to sell.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Business Combinations: (cont'd)

Goodwill arising on acquisition is recognized as an asset and initially measured at cost, being the excess of the cost of the business combination over the Group's interest in the net fair value of the identifiable assets, liabilities and contingent liabilities recognized. If, after reassessment, the Group's interest in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities exceeds the cost of the business combination, the excess is recognized immediately in profit or loss.

The interest of non-controlling interest's shareholders in the acquiree is initially measured at the non-controlling interest's proportion of the net fair value of the assets, liabilities and contingent liabilities recognized.

In business combinations under common control, assets and liabilities subject to business combination are accounted for at carrying value in consolidated financial statements. Statements of profit or loss are consolidated starting from the beginning of the fiscal year in which the business combination is realized. Consolidated financial statements of previous fiscal years are restated in the same manner in order to maintain consistency and comparability. Any positive or negative goodwill arising from such business combination is not recognized in the consolidated financial statements. The residual balance calculated by netting off investment in subsidiary and the share acquired in subsidiary's equity is directly accounted for under equity as "effect of the business combinations in entities under common control" and presented in retained earnings.

Impact of Foreign Currency Fluctuations:

Transactions in foreign currencies have been translated into TL at the exchange rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies have been translated into TL at the exchange rates prevailing at the balance sheet date. Exchange gains or losses arising from such transactions are included in the statement of profit or loss. Non-monetary assets and liabilities denominated in foreign currencies that are stated at fair value are translated into TL at foreign exchange rates ruling at the dates the values were determined.

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations are expressed in TL using exchange rates prevailing on the balance sheet date. Income and expense items are translated at the average exchange rates for the period, unless exchange rates fluctuate significantly during that period, in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are classified as equity under "Foreign Currency Translation"

Differences". Such exchange differences are recognized in the statement of profit or loss in the period in which the foreign operation is disposed of.

Earnings per Share:

Earnings per share disclosed in the accompanying consolidated statement of profit or loss is determined by dividing net income by the weighted average number of shares circulating during the year concerned.

In Turkey, companies can raise their share capital by distributing "Bonus Shares" to shareholders from retained earnings. In computing earnings per share, such "bonus share" distributions are assessed as issued shares. Accordingly, the retrospective effect for those share distributions is taken into consideration in determining the weighted-average number of shares outstanding used in this computation.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Events after the Reporting Period:

Events after the reporting period comprise any event between the statement of financial position date and the date of authorization of the consolidated financial statements for publication, even if any event after the balance sheet date occurred subsequent to an announcement on the Group's profit or following any financial information disclosed to public.

If there is evidence of such events as at the statement of financial position or if such events occur after the statement of financial position date and if adjustments are necessary, Group's consolidated financial statements are adjusted according to the new situation. The Group discloses the post-balance sheet events that are not adjusting events but material.

Provisions, Contingent Assets and Liabilities:

Provisions are recognized when the Group has a legal and constructive obligation as a result of a past event, and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. Contingent liabilities are not recognized in the consolidated financial statements but disclosed in the notes if the possibility of any outflow is low. Contingent assets are not included in consolidated financial statements but explained in the notes if an inflow of economic benefits is probable. If it becomes almost certain that the economic benefit will enter the business, the asset and the related income change are included in the consolidated financial statements on the date of the change.

Related Parties:

For the purpose of the accompanying consolidated financial statements, shareholders, key management and board members, in each case together with companies controlled by or affiliated with them, and associated companies are considered and referred to as related parties. There may be business transactions with related parties due to ordinary operations.

Segment Reporting:

The Group has five business segments determined by the management based on information available for the evaluation of performances and the allocation of resources. These segments are managed separately because they are affected by the economic conditions and geographical positions in terms of risks and returns.

Since the Group predominantly operates in Turkey and only in marketable securities sector, segment information in the accompanying consolidated financial statements are configured according to structure of the Group's operating entities as securities brokerage, investment trust, portfolio management, private equity and asset management (Note 5).

Tax Assets and Liabilities:

Since the Turkish Tax Legislation does not allow the parent company and its subsidiaries to prepare consolidated tax returns, tax provisions have been calculated separately for each company, as reflected in the attached consolidated financial statements.

Income tax expense consists of the sum of current tax and deferred tax expense.

Current Tax

Current tax expense is based on taxable profit for the year. Taxable profit differs from profit as reported in the statement of profit or loss because it excludes items of income or expense that are taxable or deductible and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted on reporting date.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Tax Assets and Liabilities: (cont'd)

Deferred Tax

The deferred tax liability or asset is determined by calculating the legal differences based on the tax differences between the amounts of the assets and liabilities shown in the financial statements and the amounts considered in the legal tax base account.

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax liabilities are generally recognized for all taxable temporary differences and deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. Such assets and liabilities are not recognized if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are calculated for the Group's subsidiaries, investments in associates, shares in joint ventures of all taxable temporary differences except for controlling removal of temporary differences and disappearance of these differences in the near future is unlikely. Deferred tax assets arising from investments and interest associated with taxable deductible temporary differences are calculated by obtaining sufficient taxable profits in the near future when it is likely to benefit from these differences and it is probable that the disappearance of the differences in the near future.

The carrying amount of deferred tax assets is reviewed at each reporting period. Deferred tax asset or liability is recognized to the extent that it is probable that future taxable profits will be available against which the deferred tax asset can be utilized. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

Deferred tax assets and liabilities are offset when there is a legally enforceable right to set off current tax assets against current tax liabilities and when they relate to income taxes levied by the same taxation authority and the Group intends to settle its current tax assets and liabilities on a net basis.

Calculated deferred tax receivables and deferred tax liabilities are netted off in the financial statements of different consolidated companies. However, net deferred tax assets and liabilities arising from different companies subject to consolidation are presented separately in assets and liabilities without being offset in the consolidated financial statements.

Employee Benefits / Severance Pay

Retirement pay liability

In accordance with the relevant legislation, the Group is obliged to pay severance pay to its employees, who retire, pass away, leave the job due to military service, and whose employment relationship was terminated as specified in the relevant legislation, and to their female employees who leave voluntarily within one year following their marriage. In accordance with the provisions of "TAS 19-Employee Benefits", the Group realizes a provision by estimating the present value of the future probable obligation regarding severance pay. The resulting actuarial losses and gains are accounted for under equity in accordance with TAS 19.

Defined contribution plans

The Company has started to pay private pension contribution for its employees since 2006. Obligations for contributions to defined contribution plans are recognized as an employee benefit expense in the statement of profit or loss when they are due. The only obligation of the Group with respect to the retirement plan is to make the specified contributions.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS (cont'd)

2.5. Summary of Significant Accounting Policies (cont'd)

Employee Benefits / Severance Pay (cont'd)

Bonus payments

The Group recognizes a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

Other short-term benefits

Other short-term benefits include provision for unused vacation. In accordance with existing social legislation in Turkey, employers are obligated to make payment to the employees for unused vacations when the employee leave. Provision for unused vacation is undiscounted amount of obligation of unused vacation days which is deserved and unused by the employee.

Retirement plans

The Group does not provide any postretirement benefit and pension for the employees.

Statement of Cash Flows:

In the statement of cash flows, cash flows are classified according to operating, investment and finance activities.

Cash flows from operating activities reflect cash flows mainly generated from brokerage and portfolio management operations of the Group.

Cash flows from investment activities express cash used in investment activities (direct investments and financial investments) and cash flows generated from investment activities of the Group. Cash flows relating to finance activities express sources of financial activities and payment schedules of the Group.

Cash and cash equivalents comprise cash on hand and demand deposits and other short-term highly liquid investments whose maturities are three months or less from date of acquisition and that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value.

Share Capital and Dividends:

Common shares are classified as equity. Dividends on common shares are reclassified as dividend payables by netting off from the retained earnings in the period in which they are approved and disclosed.

2.6. Significant Accounting Judgements, Estimates and Assumptions

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected. The estimates are used particularly in the following notes:

3. BUSINESS COMBINATIONS

Disclosed in Note 17.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

4. GROUP ENTITIES

As of December 31, 2023 and 2022, summary financial information of the Group's subsidiaries is as follows:

31 December 2023								
			İş Girişim Sermayesi		Maxis Girişim		Levent	
	İş Yatırım Ortaklığı	İş Portföy Yönetimi	Yatırım Ortaklığı AŞ	Efes Varlık	Sermayesi Portföy	Maxis Investments	Varlık	
	AŞ	AŞ	(Consolidated)	Yönetim AŞ	Yönetimi AŞ	Ltd.	Kiralama A.Ş.	
Non-Current Assets	823	94.146	723.731	11.222	13.374	9.040	-	
Current Assets	372.175	898.684	1.224.425	296.578	299.636	3.505.234	103	
Long Term Liabilities	1.222	3.369	163.466	1.644	4.865	-	-	
Short Term Liabilities	4.475	126.834	757.612	26.160	19.693	3.161.111	11	
Net Assets	367.301	862.627	1.027.078	279.996	288.452	353.163	92	
Carrying Value of Non-Controlling Interests	-	-	17.909	-	-	-	-	
Revenue	578.206	1.186.794	2.548.017	303.846	579.671	187.524	-	
Profit/(Loss)	(67.619)	220.635	312.075	(13.783)	254.712	101.793	(11)	
Non-Controlling Interests	-	-	222	-	-	-	-	
Total Comprehensive Income	(67.756)	227.300	577.028	(13.783)	254.327	101.793	(11)	
Comprehensive Income	-	-	335.043	-	-	-	-	
Cash Flows Related to Operating Activities	116.294	(364.162)	(180.207)	5.061	278.059	(10.836)	-	
Cash Flows Related to Investing Activities	(43)	(119.786)	5.438	2.550	(838)	896	_	
Cash Flows Related to Financing Activities	(83.179)	(116.780)	(2.564)	32.727	(2.806)	8.153	-	
Net Increase/(Decrease) on Cash and Cash Equivalents	21.209	(157.567)	165.035	74.723	217.250	(553)	100	

31 December 2022								
			İş Girişim Sermayesi			_		
	İş Yatırım Ortaklığı	İş Portföy Yönetimi	Yatırım Ortaklığı AŞ	Efes Varlık	Maxis Girişim Sermayesi			
	AŞ	AŞ	(Consolidated)	Yönetim AŞ	Portföy Yönetimi AŞ	Maxis Investments Ltd.		
Non-Current Assets	2.119	115.302	617.294	14.450	16.455	8.144		
Current Assets	526.538	730.031	936.847	346.668	35.673	1.745.377		
Long Term Liabilities	1.567	8.919	112.023	18.656	8.244	-		
Short Term Liabilities	9.366	83.409	822.639	51.765	9.700	1.531.681		
Net Assets	517.724	753.005	619.479	290.697	34.184	221.840		
Carrying Value of Non-Controlling Interests	-	-	30.415	-	-	<u> </u>		
Revenue	481.210	780.978	1.597.132	288.958	101.158	106.131		
Profit/(Loss)	(135.538)	155.685	246.162	(65.895)	5.991	51.696		
Non-Controlling Interests	-	-	174.751	-	-	-		
Total Comprehensive Income	(136.113)	180.512	131.916	(65.895)	6.098	51.696		
Comprehensive Income	-	-	15.044	-	-	<u> </u>		
Cash Flows Related to Operating Activities	(182.900)	285.282	384.280	160.297	32.459	54.378		
Cash Flows Related to Investing Activities	(309)	(1.394)	(35.263)	2.743	(3.859)	(4.782)		
Cash Flows Related to Financing Activities	(89.252)	(88.160)	96.618	12.668	(2.443)	56		
Net Increase/(Decrease) on Cash and Cash Equivalents	(69.449)	4.256	(34.131)	34.323	20.338	146.406		

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

5. SEGMENT REPORTING

	Securities		Portfolio		Asset	Elimination	
Segments	Brokerage	Investment Trust	Management	Private Equity	Management	Adjustments	Total
	1 January-31	1 January-31	1 January-31	1 January-31	1 January-31	1 January-31	1 January-31
	December	December	December	December	December	December	December
	2023	2023	2023	2023	2023	2023	2023
Revenue							
Sales revenue	443.936.570	553.667	224.752	1.960.625	-	-	446.675.614
Interest and derivative income from operating activities (net)	6.291.189	24.539	40	-	292.995	-	6.608.763
Services income (net)	3.056.055	-	1.395.291	-	-	(16.084)	4.435.262
Other operating income (net)	(272.072)	51.450	146.382	587.392	10.851	2.444	526.447
Cost of sales (-)	(439.612.347)	(478.852)	(149.529)	(1.588.527)	-	-	(441.829.255)
GROSS PROFIT/LOSS	13.399.395	150.804	1.616.936	959.490	303.846	(13.640)	16.416.831
Administrative expenses (-)	(1.949.156)	(20.648)	(468.107)	(123.353)	(129.491)	5.788	(2.684.967)
Marketing expenses (-)	(475.195)	(7.906)	(27.341)	(399.023)	_	8.006	(901.459)
Research and development expenses (-)	-	-	-	(6.435)	_	-	(6.435)
Other operating income	1.247.639	254	1.415	127.328	_	(154)	1.376.482
Other operating expenses (-)	(227.625)	(362)	(3.102)	(163.004)	(25.752)	-	(419.845)
OPERATING PROFIT/LOSS	11.995.058	122.142	1.119.801	395.003	148.603	-	13.780.607
Share of profit/(loss) of equity accounted investees	20	-	-	72.252	-	-	72.272
OPERATING PROFIT/LOSS BEFORE FINANCE COSTS	11.995.078	122,142	1.119.801	467.255	148.603	-	13.852.879
Finance income	670.201	14.314	64.056	141.664	27.253	(106.429)	811.059
Finance costs (-)	(7.208)	(198)	(10.957)	(240.845)	(7.194)	-	(266.402)
Net monetary gain (loss)	(4.470.278)	(203.878)	(416.271)	20.240	(140.898)	73.701	(5.137.384)
PROFIT OR LOSS BEFORE TAXATION FROM							
CONTINUING OPERATIONS	8.187.793	(67.620)	756.629	388.314	27.764	(32.728)	9.260.152
Tax income/(expense) from continuing Operations	(3.079.789)	-	(281.282)	(76.239)	(41.555)	-	(3.478.865)
- Current tax expenses	(3.501.316)	-	(292.535)	(53.888)	(45.910)	-	(3.893.649)
- Deferred tax income / (expense)	421.527	-	11.253	(22.351)	4.355	-	414.784
PROFIT FOR THE YEAR FROM CONTINUING							
OPERATIONS	5.108.004	(67.620)	475.347	312.075	(13.791)	(32.728)	5.781.287
PROFIT FOR DISCONTINUED OPERATIONS	-	-	-	-	-	-	-
PROFIT/(LOSS) FOR THE YEAR	5.108.004	(67.620)	475.347	312.075	(13.791)	(32.728)	5.781.287
Profit/(Loss) attributable to:		` ′			` '	` '	
Non-Controlling interests	=	(47.705)	66.191	221.541	(1.221)	2.719	241.525
Equity holders of the Company	5.108.004	(19.915)	409.156	90.534	(12.570)	(35.447)	5.539.762
	5.108.004	(67.620)	475.347	312.075	(13.791)	(32.728)	5.781.287
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NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

5. **SEGMENT REPORTING** (cont'd)

6	Securities	Investment	Portfolio	Deimata Essita	Asset	Elimination	T-4-1
Segments	Brokerage	Trust	Management	Private Equity	Management	adjustments	Total
	31 December	31 December	31 December	31 December	31 December	31 December	31 December
Balance sheet information	2023	2023	2023	2023	2023	2023	2023
Assets	40.070.808	372.998	1.305.839	1.948.156	307.905	(2.011.961)	41.993.745
Cash and cash equivalents	1.486.295	85.241	431.250	393.861	77.820	-	2.474.467
Financial investments (short term)	11.933.576	272.984	572.164	18.603	3.555	-	12.800.882
Financial investments (long term)	2.292.699	-	63.504	-	-	(1.998.444)	357.759
Trade receivables	23.228.361	13.882	187.101	178.890	204.946	(18.452)	23.794.728
Other receivables	732.796	-	692	24.755	1	5.029	763.273
Derivative instruments	23.295	-	-	-	_	-	23.295
Investment in equity accounted investees	11.965	-	-	185.735	_	-	197.700
Other assets	361.821	891	51.128	1.146.312	21.583	(94)	1.581.641
Liabilities	23.652.071	5.697	154.760	921.078	27.817	(18.497)	24.742.926
Financial liabilities	5.587.153	322	7.240	436.115	4.304	-	6.035.134
Trade payables	16.161.773	3.550	-	383.158	1.288	(18.176)	16.531.593
Other payables	95.797	350	23.063	13.113	155	(321)	132.157
Derivative instruments	187.174	-	-	-	-	-	187.174
Other liabilities	1.620.174	1.475	124.457	88.692	22.070	-	1.856.868
Net assets	16.418.737	367.301	1.151.079	1.027.078	280.088	(1.993.464)	17.250.819

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

5. **SEGMENT REPORTING** (cont'd)

	Securities		Portfolio		Asset	Elimination	
Segments	Brokerage	Investment Trust	Management	Private Equity	Management	Adjustments	Total
	1 January-31	1 January-31	1 January-31	1 January-31	1 January-31	1 January-31	1 January -31
	December	December	December	December	December	December	December
	2022	2022	2022	2022	2022	2022	2022
Revenue							
Sales revenue	413.820.548	451.920	66.153	1.597.132	-	-	415.935.753
Interest and derivative income from operating activities (net)	1.544.625	29.290	-	-	274.001	826	1.848.742
Services income (net)	2.425.319	-	725.587	-	-	(24.800)	3.126.106
Other operating income (net)	5.353.017	31.178	90.396	-	14.956	-	5.489.547
Cost of sales (-)	(411.521.324)	(390.451)	(31.464)	(1.035.045)	-	-	(412.978.284)
GROSS PROFIT/LOSS	11.622.185	121.937	850.672	562.087	288.957	(23.974)	13.421.864
Administrative expenses (-)	(1.379.749)	(14.879)	(308.480)	(97.139)	(114.191)	11.892	(1.902.546)
Marketing expenses (-)	(400.915)	(12.878)	(8.333)	(244.159)	-	13.203	(653.082)
Research and development expenses (-)	-	-	-	(9.498)	-	-	(9.498)
Other operating income	145.415	1.256	3.446	27.371	-	500	177.988
Other operating expenses (-)	(1.683.945)	=	(22)	(60.855)	(46.106)	=	(1.790.928)
OPERATING PROFIT/LOSS	8.302.991	95.436	537.283	177.807	128.660	1.621	9.243.798
Share of profit/(loss) of equity accounted investees	(3.409)	-	-	86.496	_	-	83.087
OPERATING PROFIT/LOSS BEFORE FINANCE COSTS	8.299.582	95.436	537.283	264.303	128.660	1.621	9.326.885
Finance income	360.263	56.638	37.564	90.944	1.998	(88.795)	458.612
Finance costs (-)	(5.473)	(261)	(19.555)	(187.561)	(14.666)	-	(227.516)
Net monetary gain (loss)	(2.681.020)	(287.351)	(259.692)	111.098	(152.871)	73.353	(3.196.483)
PROFIT OR LOSS BEFORE TAXATION FROM							
CONTINUING OPERATIONS	5.973.352	(135.538)	295.600	278.784	(36.879)	(13.820)	6.361.499
Tax income/(expense) from continuing Operations	(1.478.708)	-	(133.925)	(32.620)	(29.019)	-	(1.674.272)
- Current tax expenses	(1.253.305)	-	(133.375)	(11.359)	(23.522)	-	(1.421.561)
- Deferred tax income / (expense)	(225.403)	-	(550)	(21.261)	(5.497)	-	(252.711)
PROFIT FOR THE YEAR FROM CONTINUING							
OPERATIONS	4.494.644	(135.538)	161.675	246.164	(65.898)	(13.820)	4.687.227
PROFIT FOR DISCONTINUED OPERATIONS	-	-	-	-	-	-	-
PROFIT/(LOSS) FOR THE YEAR	4.494.644	(135.538)	161.675	246.164	(65.898)	(13.820)	4.687.227
Profit/(Loss) attributable to:		<u> </u>		<u> </u>			
Non-Controlling interests	-	(95.622)	46.705	174.752	(5.838)	4.588	124.585
Equity holders of the Company	4.494.644	(39.916)	114.970	71.412	(60.060)	(18.408)	4.562.642
	4.494.644	(135.538)	161.675	246.164	(65.898)	(13.820)	4.687.227

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

5. SEGMENT REPORTING (cont'd)

	Securities	Investment	Portfolio	D	Asset	Elimination	T
Segments	Brokerage	Trust	Management	Private Equity	Management	adjustments	Total
	31 December	31 December	31 December	31 December	31 December	31 December	31 December
Balance sheet information	2022	2022	2022	2022	2022	2022	2022
Assets	58.354.926	528.657	897.460	1,554,142	361.119	(2.067.050)	59.629.254
Cash and cash equivalents	573.321	63.668	359.894	228.826	2.995	-	1.228.704
Financial investments (short term)	23.463.122	421.497	251.630	20.756	13.493	-	24.170.498
Financial investments (long term)	2.314.681	-	90.450	-	-	(2.015.760)	389.371
Trade receivables	29.646.566	41.317	134.579	294.497	296.281	(46.500)	30.366.740
Other receivables	2.043.329	-	10.726	13.203	-	(4.696)	2.062.562
Derivative instruments	85.765	-	-	-	-	-	85.765
Investment in equity accounted investees	11.558	-	-	113.868	-	-	125.426
Other assets	216.584	2.175	50.181	882.992	48.350	(94)	1.200.188
Liabilities	46.006.013	10.934	110.274	934.662	70.420	(56.274)	47.076.029
Financial liabilities	16.704.179	1.321	16.977	415.797	25.526	-	17.163.800
Trade payables	24.956.135	7.931	-	415.877	1.762	(56.044)	25.325.661
Other payables	102.646	284	17.605	4.951	5.777	(230)	131.033
Derivative instruments	1.606.126	-	-	-	-	-	1.606.126
Other liabilities	2.636.927	1.398	75.692	98.037	37.355	-	2.849.409
Net assets	12.348.913	517.723	787.186	619.480	290.699	(2.010.776)	12.553.225

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

6. RELATED PARTY TRANSACTIONS

The immediate parent and ultimate controlling party of the Group is Türkiye İş Bankası AŞ incorporated in Turkey. Transactions between the Company and its subsidiaries, related parties of the Company, have been eliminated on consolidation and are not disclosed in this note. The details of transactions between the Group and other related parties are disclosed below.

Deposits in Türkiye İş Bankası AŞ	31 December 2023	31 December 2022
Demand Deposits	239.902	152.872
Times Deposits	1.941.289	8.407
	2.181.191	161.279
Borrowings from Türkiye İş Bankası AŞ	31 December 2023	31 December 2022
Loans	60.205	63.273
	60.205	63.273
İş Faktoring AŞ	31 December 2023	31 December 2022
Factoring debt	18.268	20.320
	18.268	20.320
Payables from leases	31 December 2023	31 December 2022
Türkiye İş Bankası AŞ	3.184	9.645
İş Gayrimenkul Yatırım Ortaklığı A.Ş.	18.331	29.404
Milli Reasürans TAŞ	150	934
	21.665	39.983

	31 December 2023					
	Rece	eivables	Payab	les		
Balances with related parties	Trading	Non-Trading	Trading	Non-Trading		
Türkiye İş Bankası AŞ	8.090	-	35.945	5.658		
Anadolu Anonim Türk Sigorta Şirketi	27.584	-	525	2.682		
Anadolu Hayat Emeklilik AŞ	65.477	-	-	-		
Funds Founded and Managed	75.375	561	-	275		
SoftTech Yazılım Tekn. Araş. Gel. ve Paz. Tic. A.Ş.	-	-	-	-		
İş Net Elektronik Bilgi Üretim Dağ. Tic. ve İlet. Hiz. AŞ	-	-	293	9.603		
İş Merkezleri Yönetim ve İşletim AŞ	-	-	8	1.358		
Milli Reasürans TAŞ	7.306	-	-	-		
Other	-	5	2.402	2.799		
	183.832	566	39.173	22.375		

	31 December 2022					
	Reco	eivables	Payab	les		
Balances with related parties	Trading	Non-Trading	Trading	Non-Trading		
Türkiye İş Bankası AŞ	11.051	-	28.645	3.801		
Anadolu Anonim Türk Sigorta Şirketi	17.404	25	755	2.622		
Anadolu Hayat Emeklilik AŞ	43.921	-	-	-		
Funds Founded and Managed	55.718	921	-	-		
SoftTech Yazılım Tekn. Araş. Gel. ve Paz. Tic. AŞ	4.518	-	9.469	657		
İş Net Elektronik Bilgi Üretim Dağ. Tic. ve İlet. Hiz. AŞ	-	-	90	2.032		
İş Merkezleri Yönetim ve İşletim AŞ	-	-	87	2.806		
Milli Reasürans TAŞ	4.625	-	-	-		
Other	21	-	203	81		
	137.258	946	39.249	11.999		

In addition, the Group has 1,13% share in İş Gayrimenkul Yatırım Ortaklığı A.Ş., which is classified as financial asset at fair value through other comprehensive income, with a balance sheet value of TL 220.836 as of the report date.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

6. RELATED PARTY TRANSACTIONS (cont'd)

	1 Ocak - 31 A	ralık 2023	
Related party transactions (income)	Fee and brokerage commission income	Interest income on time deposits	Dividend received
Türkiye İş Bankası AŞ	969.685	227.677	17.911
Anadolu Hayat Emeklilik AŞ	157.012	-	-
İş Finansal Kiralama AŞ	9.344	-	-
Anadolu Anonim Türk Sigorta Şirketi	50.983	-	-
İş Faktoring AŞ	4.607	-	-
T.Şişe ve Cam Fabrikaları AŞ	45.356	-	6.506
İş Gayrimenkul Yatırım Ortaklığı AŞ	8.502	-	-
Funds Founded and Managed	906.493	-	-
Other	12.384	-	-
	2.164.365	227.677	24.417

	1 Ocak-31 Ar	alık 2022	
Related party transactions (income)	Fee and brokerage commission income	Interest income on time deposits	Dividend received
Türkiye İş Bankası AŞ	635.875	17.833	4.950
Anadolu Hayat Emeklilik AŞ	119.770	68	-
İş Finansal Kiralama AŞ	19.493	-	-
Anadolu Anonim Türk Sigorta Şirketi	30.893	-	-
İş Faktoring AŞ	12.191	-	-
T.Şişe ve Cam Fabrikaları AŞ	22.736	-	17.022
İş Gayrimenkul Yatırım Ortaklığı AŞ	2.029	86	-
Milli Reasürans TAŞ	5.851	-	-
Funds Founded and Managed	608.811	-	-
Other	1.634	-	8
	1.459.283	17.987	21.980

Compensation of key management personnel	1 January- 31 December 2023	1 January- 31 December 2022
Salaries and other short-term benefits	150.717	95.404
	150.717	95.404

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

6. RELATED PARTY TRANSACTIONS (cont'd)

		1 January- 31 December 2023								
Related party transactions (expenses)	Letters of guarantee commission expenses	Custody commission expenses	Interest on borrowings	Other interest expenses	Transaction commission expenses		Office insurance	Rent expenses (*)	Administrative expenses	Technical service and consultancy expenses
Türkiye İş Bankası AŞ	1.864	4.873	10.756	12	164.283	-	-	9.064	-	188
İş Gayrimenkul Yatırım Ortaklığı AŞ	-	-	-	-	-	-	-	19.883	-	-
Anadolu Anonim Türk Sigorta Şirketi	-	-	-	161	-	15.764	2.718	-	51	-
Anadolu Hayat Emeklilik AŞ	-	-	-	30	-	431	-	-	-	-
İş Merkezleri Yönetim ve İşletim AŞ	-	-	-	-	-	-	-	-	20.672	-
İş Net Elektronik Bilgi Ür. Dağ. Tic. ve İlet. Hiz. AŞ	-	-	-	-	-	-	-	-	-	32.370
İş Faktoring AŞ Türkiye İş Bankası AŞ Mensupları Munzam Sosyal	-	-	3.119	-	-	-	-	-	-	-
Güvenlik ve Yardımlaşma Sandığı Vakfı	-	-	-	-	-	-	-	2.905	-	-
SoftTech Yazılım Tekn. Araş. Gel. ve Paz. Tic. AŞ	-	-	-	-	-	-	-	-	-	62.633
Other	-	-	-	-	9	-	-	1.066	347	721
	1.864	4.873	13.875	203	164.292	16.195	2.718	32.918	21.070	95.912

		1 January- 31 December 2022								
Related party transactions (expenses)	Letters of guarantee commission expenses	Custody commission expenses	Interest on borrowings	Other interest expenses	Transaction commission expenses	Personnel insurance contribution	Office insurance	Rent expenses (*)	Administrative expenses	Technical service and consultancy expenses
Türkiye İş Bankası AŞ	2.590	3.150	16.399	2.596	135.415	-	-	8.405	-	248
İş Gayrimenkul Yatırım Ortaklığı AŞ	-	-	-	-	-	-	-	19.061	-	-
Anadolu Anonim Türk Sigorta Şirketi	-	-	-	154	-	9.062	4.100	-	61	-
Anadolu Hayat Emeklilik AŞ	-	-	-	3	-	2.663	-	-	-	-
İş Merkezleri Yönetim ve İşletim AŞ	-	-	-	-	-	-	-	-	20.645	-
İş Net Elektronik Bilgi Ür. Dağ. Tic. ve İlet. Hiz. AŞ	-	-	-	-	-	-	-	-	-	35.125
İş Faktoring AŞ	-	-	5.292	566	-	-	-	-	-	-
Türkiye İş Bankası Kültür Yayınları İş - Türk Ltd. Şti.	-	-	-	-	-	-	-	2.518	-	-
SoftTech Yazılım Tekn. Araş. Gel. ve Paz. Tic. A.Ş.	-	-	-	-	-	-	-	-	-	52.386
Other	-	-	-	257	6	-	-	835	2.118	625
	2.590	3.150	21.691	3.576	135.421	11.725	4.100	30.819	22.824	88.384

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

7. CASH AND CASH EQUIVALENTS

	31 December 2023	31 December 2022
Cash	103	95
Cash at banks	2.157.896	493.643
Demand deposits	409.382	317.090
Time deposits (with maturities less than three months)	1.748.514	176.553
Receivable from reverse repurchase agreements	149.388	314.606
Other cash equivalents	138.444	66.130
Receivables from money market placements	69.054	355.112
Expected loss provision	(40.418)	(882)
	2.474.467	1.228.704

Cash and cash equivalents in the Group's consolidated statement of cash flows as of December 31, 2023 and December 31, 2022 are presented by netting off interest accruals and time deposits:

	31 December 2023	31 December 2022
Cash and cash equivalents	2.474.467	1.228.704
Interest accrual	(165.577)	(103)
Restricted deposits	-	-
Expected loss provision	40.418	882
	2.349.308	1.229.483

Maturities and interest rates of time deposits as of December 31, 2023 and December 31, 2022 are as follows:

31 December 2023					
	Interest Rate (%)	Maturity	Currency Type	Amount (TL)	
Time deposit in TL	34,00-49,00	02.01.2024-29.03.2024	TL	9.495.963	
Money market placements	41,95-43,00	02.01.2024	TL	137.958	
Interest accrual				255.530	
				9.889.451	

31 December 2022					
	Interest Rate (%)	Maturity	Currency Type	Amount (TL)	
Time deposit in TL	5,10-27,00	02.01.2023-31.01.2023	TL	176.537	
Money market placements	10,85-11,90	02.01.2023	TL	66.090	
Interest accrual				221	
				242.848	

Maturities and interest rates of reverse repurchase agreements as of 31 December 2023 and 31 December 2022 are as follows:

31 December 2023				
	Interest Rate (%)	Maturity	Cost	Carrying Value
Reverse repurchase agreement	12,65-43,98	02.01.2024	148.982	149.388
			148.982	149.388
	31 Decembe	r 2022		
	Interest Rate (%)	Maturity	Cost	Carrying Value
Reverse repurchase agreement	4,71-10,34	02.01.2023	314.460	314.606
	·		314.460	314.606

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

8. FINANCIAL INVESTMENTS

Current financial assets	31 December 2023	31 December 2022
Time deposits with maturities more than three months and settlement and custody bank money market receivables	8.002.493	165
Financial assets at fair value through profit or loss	4.798.389	24.170.333
	12.800.882	24.170.498
Non-current financial assets	31 December 2023	31 December 2022
Financial assets at fair value through other comprehensive income	357.759	389.371
	357.759	389.371

Financial assets at fair value through profit or loss	31 December 2023	31 December 2022
Government bonds and treasury bills	46.562	284.793
Private sector bonds	272.500	189.805
Equity shares	1.039.697	17.801.208
Foreign currency securities	890.373	483.125
Investment funds	2.549.257	5.411.402
	4.798.389	24.170.333

Annual interest rate ranges of government bonds and treasury bills held for trading purposes as of December 31, 2023 are 55,69%. (31 December 2022: 12,72 %).

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

	31 December	2023
	Ownership Rate	Carrying
Financial Assets at Fair Value Through Other Comprehensive Income	(%)	value
Listed Entities		
İş Gayrimenkul Yatırım Ortaklığı AŞ	1,13	220.836
Unlisted Entities		
İstanbul Takas ve Saklama Bankası AŞ	0,87	53.285
Borsa İstanbul AŞ	0,38	83.424
Yatırım Finansman Menkul Değ. AŞ	0,06	214
		357,759

	31 December	2022
Financial assets available for sale	Ownership Rate	Carrying value
Listed Entities		
İş Gayrimenkul Yatırım Ortaklığı AŞ	1,13	252.448
Unlisted Entities		
İstanbul Takas ve Saklama Bankası AŞ	0,87	53.285
Borsa İstanbul AŞ	0,38	83.424
Yatırım Finansman Menkul Değ. AŞ	0,06	214
		389.371

9. FINANCIAL PAYABLES

Financial Payables	31 December 2023	31 December 2022
Payables to Stock Exchange Money Market	3.890.505	8.858.721
Payables from bills	1.617.910	6.787.518
Short-term bank loans	210.155	1.236.525
Long-term bank loans	18.954	32.892
Short-term portion of long-term bank loans	41.635	38.201
Interest accruals on payables to Stock Exchange Money Markets	48.545	15.939
Interest accruals on bank loans	2.255	22.395
Short-term debts from lease transactions	49.175	49.128
Long-term debts from lease transactions	132.333	97.068
The short-term portion of long-term leases	2.210	5.093
Financial leasing and factoring debts	21.457	20.320
	6.035.134	17.163.800

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

9. FINANCIAL PAYABLES (cont'd)

Of the factoring and leasing debts amounting to TL 21.457 in financial debts, TL 18.268 is in US Dollars.

As of December 31, 2023 and December 31, 2022, interest rates and maturities of bank borrowings are as follows:

31 December 2023				
Description	Currency Type	Interest Rate (%)	Maturity	Amount TL
Principal	TL	13,20-57,60	02.01.2024-12.01.2026	231.050
Interest accrual				1.155
Principal	USD	9,97-13,50	24.01.2024-17.07.2024	39.694
Interest accrual				1.100
				272,999

31 December 2022				
Description	Currency Type	Interest Rate (%)	Maturity	Amount TL
Principal	TL	13,20-35,00	02.01.2023-30.03.2023	1.169.509
Interest accrual				18.695
Principal	USD	2,26-16,40	05.01.2023 -20.08.2050	138.109
Interest accrual				3.700
				1.330.013

As of December 31, 2023 the maturity and interest rates of the debt securities issued by the Group are as follows:

31 December 2023				
Description	Currency Type	Interest Rate (%)	Maturity	Amount TL
Principal	TL	46,68-53,01	01.03.2024-25.03.2024	1.566.586
Interest accrual	TL			51.324
				1.617.910

31 December 2022				
Description	Currency Type	Interest Rate (%)	Maturity	Amount TL
Principal	TL	20,00-23,25	03.01.2023-02.02.2023	6.637.867
Interest accrual	TL			149.651
				6.787.518

As of December 31, 2023 and December 31, 2022, interest rates and maturities of payables to stock exchange money market are as follows:

31 December 2023					
		Currency			
Description	Amount	Type	Interest Rate (%)	Maturity	Amount TL
Principal	5.376.321.000	TL	39,15-44,50	02.01.2024-23.01.2024	3.890.505
Interest accrual	9.673.160	TL			48.545
	5.385.994.160				3.939.050
		3	1 December 2022		
		Currency			
Description	Amount	Type	Interest Rate (%)	Maturity	Amount TL
Principal	2.054.153.000	TL	8,05-14,50	02.01.2023-16.01.2023	8.858.721
Interest accrual	19.426.022	TL			15.939
	2,073,579,022				8,874,660

10. OTHER FINANCIAL LIABILITIES

As of December 31, 2023 and 2022, there is no recorded other financial liabilities at financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

11. TRADE RECEIVABLES AND PAYABLES

Current trade receivables	31 December 2023	31 December 2022
Receivables from customers	5.724.642	14.461.397
Receivables from clearing houses	11.395.208	9.145.054
Receivables from credit customers	6.270.113	6.311.883
Purchase of nonperforming loans	204.946	296.281
Due from related parties	183.832	137.258
Commission and fund management fee receivables	9.940	9.869
Other trade receivables	6.047	4.998
Doubtful trade receivables	40.615	89.061
Provisions for doubtful trade receivables (-)	(40.615)	(89.061)
	23.794.728	30.366.740

As of December 31, 2023, the Group holds the equity shares of the listed entities as collaterals received in relation to receivables from customers on margin trading with an amount of TL 12.723.503 (December 31, 2022: TL 8.333.771).

As of December 31, 2023, the Group holds letters of guarantee with an amount of TL 340.041 in relation to the derivative transactions of its customers (December 31, 2022: TL 427.250).

Doubtful Trade Payables Transactions	31 December 2023	31 December 2022
v	89.061	170.420
Opening balance		
Increase (decrease) in the provision	(12.840)	(14.020)
Net monetary gain (loss)	(35.606)	(67.339)
Closing balance	40.615	89.061
Short term trade payables	31 December 2023	31 December 2022
Payables to customers	5.510.157	15.122.521
	10.205.460	0 4=0 400

Short term trade payables	31 December 2023	31 December 2022
Payables to customers	5.510.157	15.122.521
Payables to clearing houses on derivative transactions	10.307.469	9.679.693
Trade payables	344.721	397.198
Payables to clearing house	294.571	36.261
Other trade payables	35.475	49.875
Due to related parties	39.173	39.249
	16.531.566	25.324.797

Long term trade payables	31 December 2023	31 December 2022
Trade payables	27	864
	27	864

12. OTHER RECEIVABLES AND PAYABLES

Other current receivables	31 December 2023	31 December 2022
Deposits and guarantees given	229.270	323.792
Collaterals given for futures	484.435	1.699.666
Due from related parties	566	946
Other receivables	48.370	29.653
	762.641	2.054.057

Other non-current receivables	31 December 2023	31 December 2022
Deposits and guarantees given	507	606
Other receivables	125	7.899
	632	8.505
Other short-term payables	31 December 2023	31 December 2022
Taxes and fund payables	96.264	114.244
Due to related parties	22.375	11.980
Other payables	13.374	1.862

132.013

128.086

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

12. OTHER RECEIVABLES AND PAYABLES (cont'd)

Other long-term payables	31 December 2023	31 December 2022
Other payables	144	2.947
	144	2.947

13. RECEIVABLES AND PAYABLES FROM FINANCIAL SECTOR OPERATIONS

Since the Group operates in finance sector, this account item has not been used.

14. INVENTORIES

Inventories	31 December 2023	31 December 2022
Trading goods and other inventories, net	501.026	306.728
	501.026	306.728

15. BIOLOGICAL ASSETS

None (December 31, 2022: None).

16. ASSETS RELATED TO ONGOING CONSTRUCTION CONTRACTS

None (December 31, 2022: None).

17. INVESTMENTS IN EQUITY ACCOUNTED INVESTEES

As of 31 December 2023 and 31 December 2022, the details of the Group's associates and joint ventures are as follows:

	Shareholding interest (%)			
	31 December 2023	31 December 2022	Main business area	
Radore	25,50	25,50	Data Services	
Mika Tur	40,09	40,09	Tourism	
Elidaş	10,05	10,05	Licensed Warehousing	

Summary financial information of the Group's associate is as follows:

	31 December 2023	31 December 2022
The Group's share in associate's net assets	154.627	95.318
Goodwill in equity accounted investees	10.526	10.526
Intangible assets	32.547	19.582
Investments in equity accounted investees	197.700	125.426

	1 January-31 December 2023	1 January -31 December 2022
Revenue	308.395	3.784.826
Profit/(Loss) for the period	224.769	181.957
The Group's share in the profit/(loss) of associates	72.272	83.087

18. GOODWILL

Each cash-generating unit ("CGU") to be distributed to the carrying value of goodwill is as follows:

	31 December 2023	31 December 2022
Ortopro	82.611	82.611
Toksöz	139.678	139.678
Mikla	-	34.342
	222.289	256.631

As three separate CGUs, valuations of Ortopro, Toksöz and Mikla were conducted by an independent valuation firm. Income and market approaches have been used for determining the fair values of Ortopro, Toksöz and Mikla. Analysis is made mostly using income approach (discounted cash flow method) method while lower weight is applied for values determined using similar transactions.

5-year business plans prepared by the management have been used. Growth in business of Ortopro, Toksöz and Mikla stems from the opportunities in the industry and new customer acquisitions.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

18. GOODWILL (cont'd)

As of November 10, 2023, Mikla has ceased to be a part of the İş Girişim Sermayesi (Venture Capital) affiliated partnership due to a sale.

The significant assumptions used in the calculation of the recoverable amount are discount rate and terminal growth rate. These assumptions are as follows:

	Discount Rate	Growth Rate
Ortopro	% 14,8	% 1,9
Toksöz	% 30,3	% 6,8
Mikla	% 32,4	% 6,8

The Group did not book any additional impairment provision in the current year as a result of the impairment test performed by using the assumptions explained above.

19. RIGHT TO USE ASSETS AND LIABILITIES

Cost Value	Offices and Branches	Vehicles	Other	Total
Opening balance	493.905	53.535	-	547.440
Additions	190.348	-	-	190.348
Disposals	(25.907)	(6.281)	-	(32.188)
Currency Translation Differences	-	-	-	-
Closing balance on 31 December 2023	658.346	47.254	-	705.600
Accumulated depreciation				
Opening Balance (-)	(275.625)	(18.845)	-	(294.470)
Charge for the period (-)	(120.807)	(16.587)	-	(137.394)
Disposals (+)	9.342	2.684	_	12.026
Currency Translation Differences	-	-	-	-
Closing balance on 31 December 2023	(387.090)	(32.748)	-	(419.838)
Net book value at 1 January 2023	218.280	34.690	-	252.970
Net book value at 31 December 2023	271.256	14.506	-	285.762
Leasing Payables				
Opening balance on 1 January 2023				151.290
Recorded on 1 January				135.738
Interest expense				48.319
Paid rent				(78.209)
Disposals				(23.785)
Net monetary gain (loss)				(49.635)
Closing balance on 31 December 2023				183.718
Short-term lease payables				51.385
Long-term lease payables				132.333

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

19. RIGHT TO USE ASSETS (cont'd)

Cost Value	Offices and	Vehicles	Other	Total
	Branches		- Other	
Opening balance	392.825	31.967	-	424.792
Additions	116.621	21.568	-	138.189
Disposals	(15.258)	-	-	(15.258)
Currency Translation Differences	(283)	-	-	(283)
Closing balance on 31 December 2022	493.905	53.535	<u>-</u>	547.440
Accumulated depreciation				
Opening Balance (-)	(212.769)	(13.875)	-	(226.644)
Charge for the period (-)	(83.304)	(4.970)	-	(88.274)
Disposals (+)	20.723	-	-	20.723
Currency Translation Differences	(275)	-	-	(275)
Closing balance on 31 December 2022	(275.625)	(18.845)	<u>-</u>	(294.470)
Net book value at 1 January 2022	180.056	18.092	-	198.148
·				
Net book value at 31 December 2022	218.280	34.690	-	252.970
Leasing Payables				
Opening balance on 1 January 2022				112.798
Recorded on 1 January				81.884
Interest expense				32.535
Paid rent				(73.831)
Disposals				2.271
Net monetary gain (loss)				(4.367)
Closing balance on 31 December 2022				151.290
Short-term lease payables				54.221
Long-term lease payables				97.069
Total				151.290

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

20. TANGIBLE ASSETS

			Furniture		Leasehold	·
Cost	Machinery and Equipment	Vehicles	and Fixtures	Other Tangible Assets	Improvements	Total
Opening balances on 1 January 2023	164.885	10.976	199.371	1.057	255.641	631.930
Foreign currency translation differences	-	-	(90)	-	222	132
Additions	38.183	14.084	78.211	1.944	85.611	218.033
Disposals	(119)	-	(622)	-	(3.294)	(4.035)
Closing balances on 31 December 2023	202.949	25.060	276.870	3.001	338.180	846.060
Accumulated depreciation						
Opening balances on 1 January 2023	(114.782)	(5.420)	(166.199)	(69)	(181.741)	(468.211)
Foreign currency translation differences	-	-	(1)	-	(148)	(149)
Charge for the period	(18.977)	(3.998)	(16.644)	-	(77.055)	(116.674)
Disposals	113	-	448	-	3.293	3.854
Closing balance on 31 December 2023	(133.646)	(9.418)	(182.396)	(69)	(255.651)	(581.180)
Carrying value at 1 January 2023	50.103	5.556	33.172	988	73.900	163.719
Carrying value at 31 December 2023	69.303	15.642	94.473	2.932	82.530	264.880

			Furniture		Leasehold	
Cost	Machinery and Equipment	Vehicles	and Fixtures	Other Tangible Assets	Improvements	Total
Opening balances on 1 January 2022	146.037	11.743	142.658	69	174.110	474.617
Foreign currency translation differences	1.028	-	(1.184)	-	(3.054)	(3.210)
Additions	17.847	1.868	63.677	988	92.026	176.406
Disposals	(27)	(2.635)	(5.780)	-	(7.441)	(15.883)
Closing balances on 31 December 2022	164.885	10.976	199.371	1.057	255.641	631.930
Accumulated depreciation						
Opening balances on 1 January 2022	(100.577)	(5.904)	(109.357)	(69)	(119.008)	(334.915)
Foreign currency translation differences	(964)	-	1.250	-	2.936	3.222
Charge for the period	(13.265)	(2.151)	(63.685)	-	(73.068)	(152.169)
Disposals	24	2.635	5.593	-	7.399	15.651
Closing balance on 31 December 2022	(114.782)	(5.420)	(166.199)	(69)	(181.741)	(468.211)
Carrying value at 1 January 2022	45.460	5.839	33.301	-	55.102	139.702
Carrying value at 31 December 2022	50.103	5.556	33.172	988	73.900	163.719

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31,2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

21. INTANGIBLE ASSETS

	Distribution Network,		
		Computer software	
Cost	Leasing Agreements	and Licenses	Total
Opening balance on 1 January 2023	58.707	197.561	256.268
Exchange differences	-	15.458	15.458
Disposals	-	-	-
Additions	-	54.336	54.336
Closing balance on 31 December 2023	58.707	267.355	326.062
Accumulated amortization			
Opening balance on 1 January 2023	(38.050)	(159.272)	(197.322)
Exchange differences	-	(15.565)	(15.565)
Disposals	-	-	-
Charge for the period	-	(76.932)	(76.932)
Closing balance on 31 December 2023	(38.050)	(251.769)	(289.819)
Carrying value at 1 January 2023	20.657	38.289	58.946
Carrying value at 31 December 2023	20.657	15.586	36.243
	Distribution Network,		
	Patent, License and	Computer software	
Cost	Leasing Agreements	and Licenses	Total
Opening balance on 1 January 2022	57.707	180.092	237.799
Exchange differences	-	(10.517)	(10.517)
Disposals	(54)	(15)	(69)
Additions	1.054	28.001	29.055
Closing balance on 31 December 2022	58.707	197.561	256.268
Accumulated amortization			
Opening balance on 1 January 2022	(37.665)	(122.925)	(160.590)
Exchange differences	-	7.974	7.974
Disposals	18	15	33
Charge for the period	(403)	(44.336)	(44.739)
Closing balance on 31 December 2022	(38.050)	(159.272)	(197.322)
Closing balance on 51 December 2022			

22. GOVERNMENT INCENTIVES AND GRANTS

None (December 31, 2022: None).

Carrying value at 31 December 2022

23. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

Current provisions	31 December 2023	31 December 2022
Legal claims	43.684	46.470
Other liabilities and expense accruals	169.161	1.680.215
	212.845	1.726.685

20.657

38.289

58.946

The provision for contingent liabilities amounting to 1,151,810,000 TL, which was allocated in the previous period and classified within other provisions, was reversed in August 2023.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

23. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (cont'd))

	1 January-31 December 2023		
	Legal claims	Other	Total
Opening balance	46.470	1.680.215	1.726.685
Additional provisions	16.830	161.903	178.733
Cancelled provisions	(142)	(1.164.460)	(1.164.602)
Payments	(258)	-	(258)
Net monetary gain (loss)	(19.216)	(508.497)	(527.713)
Closing balance	43.684	169.161	212.845

	1 January-31 December 2022		
	Legal claims	Other	Total
Opening balance	53.151	187.947	241.098
Additional provisions	14.268	1.674.440	1.688.708
Cancelled provisions	(20)	(180.356)	(180.376)
Payments	(133)	-	(133)
Net monetary gain (loss)	(20.796)	(1.816)	(22.612)
Closing balance	46.470	1.680.215	1.726.685

Details of the nominal amounts of government bonds and treasury bills, equity shares, Eurobonds and mutual funds belonging to customers and held for custody purposes are as follows:

	31 December 2023	31 December 2022
Customer portfolio-Debt Instruments	3.593.657	2.566.892
Eurobond	2.628.714	2.740.466
Equity shares	25.592.049	19.540.190
Mutual funds – units	24.344.144	21.580.253

As of December 31,2023, and 2022, letters of guarantee and promissory notes given by the Group are as follows:

	31 December 2023	31 December 2022
İstanbul Takas ve Saklama Bankası AŞ	5.844.460	4.300.575
Borsa İstanbul AŞ	135	222
Capital Market Board	2	3
Other	579.956	1.180.109
	6.424.553	5.480.909

As of December 31, 2023, the Group has provided guarantees and bonds amounting to TL 6,424,553 of which TL 382,697 equals to USD 13,000 and TL 187,208 equals to GBP 5,000 (as of December 31, 2022: guarantees and bonds amounting to TL 5,480,909, of which TL 400,527 equals to USD 13,000 and TL 185,281 equals to GBP 5,000).SS

Guarantee/pledge/mortgage ("GPM") position of the Group as at 31 December 2023 and 2022 are as follows:

	31 December 2023	31 December 2022
Guarantees/Pledges/Mortgages given by the Company		
A. GPM given on behalf of its own legal entity	5.740.188	4.895.102
GPM	5.740.188	4.895.102
Financial investments	-	-
B.GPM given on behalf of consolidated subsidiaries	684.365	585.807
GPM	684.365	585.807
Financial investments	-	-
C. Total amount of GPM given on behalf of other third parties' debt	-	-
D. Other GPM	-	-
i. Total amount of GPM given on behalf of the Parent	-	-
ii. Total amount of GPM given on behalf of other	-	-
iii. Total amount of GPM given on behalf of third parties not covered	-	-
TOTAL	6.424.553	5.480.909

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

23. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (cont'd))

As of December 31, 2023, the Company has provided guarantees in favour of equity-accounted investees amounting to TL 684,365, of which TL 382,697 equals to USD 13,000 and TL 187,208 equals to GBP 5,000 (as of December 31, 2022: guarantees amounting to TL 684,365, of which TL 400,527 equals to USD 13,000 and TL 185,281 equals to GBP 5,000). The ratio of these guarantees to the Group's equity is 37.21% as of December 31, 2023 (compared to 43.61% as of December 31, 2022).

24. COMMITMENTS

Derivative commitments and option agreements of the Group as of December 31, 2023 and 2022 are as follows:

	31 December 2023			
	SHORT POSİTİON		LONG P	POSITION
	Notional	Notional Amount	Notional	Notional Amount
Derivatives instrument description	Amount	(TL)	Amount	(TL)
Foreign currency based				_
Option agreements	-	-	40	2.473
Forward and swap agreements	17.621.633	2.986.272	12.653.907	3.529.007
Futures agreements	63.171.221	799.285	81.057.489	743.362
Index based				
Option agreements	1.161	108.839	13.467.582	525.469
Futures agreements	61.379	198.909	1.205	104.196
Other	25	13.724	19.570	61.521

	31 December 2022			
	SHORT F	POSİTİON	LONG P	OSITION
	Notional	Notional Amount	Notional	Notional Amount
Derivatives instrument description	Amount	(TL)	Amount	(TL)
Foreign currency based				
Option agreements	-	-	1.150	10.389
Forward and swap agreements	24.018.855	4.424.652	26.923.470	6.358.384
Futures agreements	245.273.204	3.066.303	304.709.104	2.946.587
Index based				_
Option agreements	3.471.400	131.915	21.028.030	710.652
Futures agreements	1.485.758	11.177.941	3.866	21.925
Other	-	-	31.025	156.092

25. PROVISIONS RELATED TO EMPLOYEE BENEFITS

Short-term employee benefits:

	31 December 2023	31 December 2022
Unused vacation pays liability and miscellaneous bonus provision	239.919	174.024

In accordance with the existing social legislation in Turkey, the Group is required to make payments for unused vacation days when the personnel leave from the company. Vacation pay liability is the undiscounted amount calculated over the unused vacation days of the employees.

	1 January-31 December 2023	1 January-31 December 2022
	Provision Amount	Provision Amount
Opening balance	174.024	126.480
Payments	(127.281)	(104.364)
Additional provisions	221.299	165.365
Net monetary gain (loss)	(28.123)	(13.457)
Closing balance	239.919	174.024

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

25. PROVISIONS RELATED TO EMPLOYEE BENEFITS (cont'd)

Long-term employee benefits:

	31 December 2023	31 December 2022
Employee severances pay liability	24.809	54.779
Total	24.809	54.779

Under the Turkish Labour Law, the Group is required to pay employment termination benefits to each entitled employee to receive such benefits.

The applicable retirement pays provision ceiling as at December 31, 2023 is TL 23.490 for the calculation of employment termination benefits (December 31, 2022: TL 15.371).

The liability is not funded, as there is no funding requirement. Provision is calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of the employees. TAS 19 "Employee Benefits" requires actuarial valuation methods to be developed to estimate the Group's obligation under the defined benefit plans. Accordingly, the following actuarial assumptions are used in the calculation of the total liability:

The principal assumption is that the maximum liability for each year of service will increase parallel with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the anticipated effects of future inflation. Consequently, in the accompanying statement of financial position as of December 31, 2023, the provision has been calculated by estimating the present value of the future probable obligation arising from the retirement of the employees. The provision at the respective balance sheet date has been calculated assuming an annual inflation rate of 19,65% (December 31, 2022: 19,80%) calculated by the average of inflation rate 23,58% (December 31, 2022: 22,45%) and discount rate assumptions 3,28% (December 31, 2022: 2,21%). The estimated rate of severance indemnity amounts to be retained in the Group is also taken into account.

	31 December 2023	31 December 2022
Opening balance, 1 January	54.779	43.764
Service cost	8.286	3.879
Interest cost	7.709	5.787
Payments made during the year	(43.010)	(9.009)
Actuarial difference	2.563	(16.571)
Net monetary gain (loss)	(5.518)	26.929
Provision for employee benefits	24.809	54.779

Retirement Benefits

Beginning from 2006, the Group has started to contribute certain amount of private pension payments for its employees. In the current year, total contributions paid amount to TL 3.886. (Contributions paid as of December 31, 2022 is TL 2.784).

26. OTHER ASSETS and LIABILITIES

Other current assets	31 December 2023	31 December 2022
Income accruals	15.838	17.400
Deferred VAT	23.220	11.421
Advances given for purchases	-	3.085
Business advances	348	149
Personnel advances	314	1.728
Other	7.709	18.413
	47.429	52.196

Other short-term liabilities	31 December 2023	31 December 2022
Expense accruals	120.544	54.022
Advances received	5.560	30.269
Deferred Income	3.688	1.905
Other	20.241	9.795
	150.033	95.991

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

26. OTHER ASSETS and LIABILITIES (cont'd)

Other long-term liabilities	31 December 2023	31 December 2022
Income tax payables	93.357	112.184
Income for the coming years	-	8.738
	93,357	120,922

27. EQUITY

a. Capital

The capital structure of the Company as of December 31, 2023 and December 31, 2022 are as follows:

	31 December 2023		31 December 2022	
Shareholders	Share (%)	Amount	Share (%)	Amount
Türkiye İş Bankası AŞ (Group A)	0,01	150	0,04	150
Türkiye İş Bankası AŞ (Group B)	65,73	986.019	65,70	233.243
Other (Group B)	34,26	513.831	34,26	121.607
Total	100,00	1.500.000	100,00	355.000

The Company's registered capital ceiling, which was TL 750,000, was increased to TL 3,000,000 by the decision taken at the General Assembly dated March 23, 2023, within the scope of the approval obtained from the Capital Markets Board. At the same General Assembly, it was decided to increase the Company's paid-in capital from TL 355,000 to TL 1,500,000, to be covered from the profit of the year 2022. In this regard, the transfer of TL 1,145,000 to the paid-in capital account was provided, and an application was made to the Capital Markets Board on May 24, 2023. Upon the approval of the Board dated July 13, 2023, the capital increase was registered on July 25, 2023, and the process was completed.

The capital is divided into 1,500,000,000 (One billion five hundred million) shares, each with a nominal value of 1 TL (as of December 31, 2022: 355,000,000). TL 150,000 of the shares belong to Group (A) (as of December 31, 2022: TL 150,000), and TL 1,499,850,000 belong to Group (B) (as of December 31, 2022: TL 354,850,000). According to the articles of association, new shares of Group (A) cannot be issued in capital increases. The Board of Directors, consisting of 9 members, includes 6 members from Group (A) and 3 members selected from among the candidates proposed by Group (B) shareholders.

b. Fair Value Reserve

	1 January-	1 January-
	31 December 2023	31 December 2022
Opening balance	158.081	-
Change in non-controlling interests	(24.077)	1.425
Increase/(decrease) of financial assets at fair value through other		
comprehensive income, net	35.078	156.656
Closing balance	169.082	158.081

Fair Value Reserve:

Fair value reserve arises from the measurement of available-for-sale financial assets at their fair value. In case of disposal of assets carried at fair value, the cumulative gain or loss related to those assets previously recognized in equity is included in the statement of profit or loss for the period. Gains and losses arising from changes in fair value are recognized directly in equity, until the asset is determined to be impaired, at which time the cumulative gain or loss previously recognized in equity is included in the statement of profit or loss for the period.

c. Defined Benefit Plans Remeasurement Gains and Losses

	1 January- 31 December 2023	1 January- 31 December 2022
Opening balance	(20.519)	-
Total Comprehensive Income	3.667	(12.691)
Transactions with non-controlling shareholders	1.060	(7.828)
Closing balance	(15.792)	(20.519)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

27. EQUITY (cont'd)

d. Foreign Currency Translation Differences

Foreign currency translation differences consist of foreign currency exchange rate differences arising from remeasurement of foreign currency financial statements into Turkish Lira.

e. Restricted Reserves

	31 December 2023	31 December 2022
Legal reserves	1.415.697	1.294.705
Statutory reserves	391	391
Total	1.416.088	1.295.096

The legal reserves consist of first and second legal reserves.

f. Prior Year's Profit

The prior year's profit and extraordinary reserves disclosed in prior year's profit in the statement of financial position of the Group as of December 31, 2023 and 2022 are as follows:

	31 December 2023	31 December 2022
Extraordinary reserves	7.343.556	4.408.723
Prior year's profit	(5.178.200)	(3.965.495)
Total	2.165.356	443.228

g. Other Reserves

Other reserves comprised of profit or loss related with the sale of shares while retaining control and increase in share capital (non-reciprocal capital contributions made by a parent or NCI to non-wholly owned subsidiary) after obtained control of a subsidiary which changes its ownership interest in that subsidiary without losing control by buying shares from the non-controlling interest at the beginning of the period. The effects of these transactions on the non-controlling interests in the accompanying consolidated financial statements are allocated to proportionally to non-controlling interest and classified as "non-controlling interests".

	1 January-	1 January-
	31 December 2023	31 December 2022
Opening balance	998.414	753.368
Changes in non-controlling interest	-	1.686
Reserve for venture capital fund	148.035	243.360
Closing Balance	1.146.449	998.414

In the decision dated March 7, 2024 with the reference number 14/382, the Capital Markets Board (CMB) has decided that the difference between the inflation-adjusted amounts recorded in the legal records and the adjusted amounts in the financial statements prepared in accordance with TAS/TFRS shall be reflected in the "Retained Earnings" account. In this regard, it has been decided to provide explanations in the footnotes regarding the details of the amounts of "Capital Adjustment Differences" and reserves monitored under equity in the TAS/TFRS financial statements, as well as the difference tracked in "Retained Earnings," and to disclose in the footnotes the "Retained Earnings" resulting from inflation adjustment in the balance sheet prepared in accordance with TAS/TFRS during the initial transition to inflation.

As of December 31, 2023, the paid-in capital of the Company, which is maintained in accordance with TAS/TFRS, is TL 1,500,000, and the adjustment difference arising from inflation is TL 4,036,146 (as of December 31, 2022: Paid-in capital TL 355,000, adjustment difference due to inflation TL 3,742,487). These adjustment differences are shown in the financial statements under the "Capital Adjustment Differences" item. The share issuance premiums, reserves, and retained earnings under equity are presented in the financial statements with their inflation-adjusted values, and within the framework of maintaining legal records in accordance with TAS/TFRS, the table below provides the balances of these items before and after inflation adjustment according to TAS/TFRS, as well as the adjustment differences.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

EQUITY (cont'd)

	31 I	December 2023		
	Share premiums and restricted Reserves	Other reserves	Extraordinary reserves	Retained earnings
Unadjusted for Inflation	325.593	404.262	3.264.754	364.289
Inflation Adjustment Gains (Losses)	1.118.580	742.187	4.078.802	(5.542.489)
Post-Inflation Adjustment	1.444.173	1.146.449	7.343.556	(5.178.200)
	31 December 2022			
	Share premiums and	Other	Extraordinary	D 4 1 1 1

	Share premiums and restricted Reserves	Other reserves	Extraordinary reserves	Retained earnings
Unadjusted for Inflation	224.644	303.171	1.260.594	136.275
Inflation Adjustment Gains (Losses)	4.812.939	695.243	3.148.129	(4.101.770)
Post-Inflation Adjustment	5.037.583	998.415	4.408.723	(3.965.495)

Profit Distribution:

In accordance with the Capital Markets Board's Regulation II-19.1 on Dividend Distribution, companies distribute their profits in line with the dividend distribution policies determined by their general assemblies and in compliance with relevant legislation.

At the Ordinary General Assembly meeting of the Company held on March 23, 2023, it was decided to distribute TL 755,000 (Indexed amount: TL 1,079,371), all of which derived from the profits of the year 2022, to shareholders in cash starting from May 26, 2023 and to distribute TL 1,145,000 as bonus shares to be added to the capital. Accordingly, the distribution of the TL 755,000 cash dividend began on May 26, 2023 and was completed on May 30, 2023 while the distribution of the TL 1,145,000 bonus shares commenced on July 19, 2023 following the approval of the Capital Markets Board on July 13, 2023 and it was completed on July 21, 2023.

h. Change in Non-Controlling Interests

Shares of net assets of the subsidiaries that are directly or indirectly not under control of the equity holders of the Company are classified as "non-controlling interests" in the statement of financial position.

	1 January-	1 January-
	31 December 2023	31 December 2022
Opening balance	1.067.602	1.040.642
Profit for the year attributable to non-controlling interest portion	241.525	124.585
Re-measurement gains of defined benefit plans (including tax effect)	1.872	(16.571)
Revaluation and classification gains / losses	(609)	25.041
Foreign currency translation differences	83.436	(15.318)
Changes in non-controlling interest	(49.330)	(2.097)
Dividends paid	(66.561)	(88.680)
Closing balance	1.277.935	1.067.602

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

28. SALES AND COST OF SALES

	4 7	4.7
	1 January-	1 January- 31 December
Sales revenue	31 December 2023	31 December 2022
Sales of equity shares and certificates	71.835.368	83.040.188
Sales of private sector bonds	68.050.238	88.783.336
Sales of government bonds	232.580.829	201.196.923
Sales of warrants	45.296.713	36.540.838
Sales of mutual funds	26.952.001	5.761.096
Other (*)	1.960.465	613.372
Total	446.675.614	415.935.753
10001	770.073.017	413.733.733
Cost of Sales		
Purchase of equity shares and certificate	(72.166.621)	(81.063.395)
Purchase of private sector bonds	(67.814.193)	(88.519.859)
Purchase of government bonds	(232.300.643)	(200.935.416)
Purchase of warrants	(41.645.018)	(36.691.512)
Purchase of mutual funds	(26.314.253)	(4.758.870)
Other (*)	(1.588.527)	(1.009.232)
Total	(441.829.255)	(412.978.284)
(*) Food and beverage, software, health and sports merchandising products		
Interest income from operating and derivative activities, (net)		
Interest income (*)	3.829.283	1.625.013
Interest income received in return for collateral	347.106	220.732
Forward transaction revenues / (expenses) (net)	3.800.057	2.137.667
Leveraged foreign exchange transaction income/(expense) (net)	37.278	74.862
Interest expenses on bank loans	(78.309)	(141.115)
Interest expenses on financing bonds	(622.315)	(1.198.846)
Interest expenses on Stock Exchange Money Market transactions	(1.838.419)	(886.377)
Other interest income/expenses (net)	1.134.082	16.806
Total	6.608.763	1.848.742
(*) 3.556.288 TL is the interest income of credit securities transactions (31 Decem	ber 2022: 1.351.012 TL).	
Service income		
Commission income on trading of derivative transactions	526.186	619.550
Commission income on trading of equity shares	2.159.038	1.619.114
Portfolio management fees	1.382.074	714.179
Corporate finance income	207.909	79.726
Commission income on trading of mutual funds	112.632	88.966
Commission income on trading of repurchase agreements	17.396	12.669
Purchase / sale brokerage commissions of debt securities	106.674	66.304
Commission income on trading of debt securities	4.284	22.394
Other commissions and income	65.720	28.323
Deductions from service income		
Commission returns	(146.651)	(125.119)
Service income (net)	4.435.262	3.126.106
Valuation gains/losses of financial instruments (net)	143.074	5.059.052
Dividends received	384.553	412.193
Other operating income	(1.180)	18.302
Other operating income (net)	526.447	5.489.547

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 $\,$

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

29. RESEARCH AND DEVELOPMENTS EXPENSES, MARKETING EXPENSES AND ADMINISTRATIVE EXPENSES

	1 January-	1 January-
	31 December	31 December
	2023	2022
Research and development expenses	(6.435)	(9.498)
Marketing expenses	(901.459)	(653.082)
Administrative expenses	(2.684.967)	(1.902.546)
	(3.592.861)	(2.565.126)
Research and development expenses		
Personnel expenses	(1.662)	(3.748)
Amortization expenses	(1.340)	(4.604)
Transportation expenses	-	(81)
Other expenses	(3.433)	(1.065)
	(6.435)	(9.498)
Marketing expenses		
Foreign marketable securities transaction fees	(115.858)	(115.828)
Personnel expenses	(106.696)	(79.419)
Rent warehouse and store expenses	· · · · · · · · · · · · · · · · · · ·	(88)
Custody expenses	(104.338)	(86.801)
Publication and advertisement expenses	(32.736)	(25.835)
Future derivative exchange transaction fees	(104.069)	(97.943)
Depreciation and amortization expenses	(188.814)	(155.506)
Equity shares transaction and registration fees	(78.042)	(55.260)
Fixed income securities transaction and registration fees	(7.384)	(4.803)
Transportation expenses	(3.577)	(2.863)
Securities lending commission expenses	(19)	(24)
Other marketing expenses	(159.926)	(28.712)
	(901.459)	(653.082)
Administrative expenses		
Personnel expenses	(1.261.948)	(861.466)
Communication expenses	(293.220)	(257.770)
Taxes and dues	(550.076)	(411.627)
Rent expenses	(104.217)	(74.199)
Outsourcing expenses	(7.555)	(12.634)
Depreciation and amortization expenses	(140.847)	(108.170)
Operating expenses	(145.567)	(47.774)
Board of Directors attendance fees	(23.654)	(14.659)
Transportation expenses	(13.050)	(13.328)
Other administrative expenses	(144.833)	(100.919)
	(2.684.967)	(1.902.546)
Total operating expenses	(3.592.861)	(2.565.126)
Total operating expenses	(3.374.001)	(2.303.120)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31,2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

30. OTHER OPERATING INCOME/(EXPENSE)

	1 January-	1 January-
Other operating income	31 December 2023	31 December 2022
Provisions no longer required (*)	1.240.118	143.743
Gain on sale of tangible assets	4	3.253
Other	136.360	30.992
Total	1.376.482	177.988
	1 January-	1 January-
Other operating expenses	31 December 2023	31 December 2022
Paid commission and charges	(7.190)	(22)
Write-off expenses	_	(8 534)

Other operating expenses
 31 December 2023
 31 December 2022

 Paid commission and charges
 (7.190)
 (22)

 Write-off expenses
 (8.534)

 Provisions (*)
 (256.359)
 (1.730.838)

 Other
 (156.296)
 (51.534)

 Total
 (419.845)
 (1.790.928)

31. NON-OPERATING FINANCE INCOME

	1 January-	1 January-
	31 December 2023	31 December 2022
Foreign currency gains	583.320	368.741
Interest income on	132.932	60.075
Times deposits	122.461	56.380
Debt securities	1.708	3.695
Foreign securities	8.763	-
Dividend income from associates	12.304	12.900
Reverse repo interest income	2.708	1.863
Other financial income	79.795	15.033
Total	811.059	458.612

32. NON-OPERATING FINANCE COST

	1 January-	1 January-
	31 December 2023	31 December 2022
Interest expenses	(60.246)	(74.064)
Bank borrowings	(60.246)	(74.064)
Factoring and Leasing Expenses	-	(116)
Leasing transactions TFRS 16	(77.809)	(8.767)
Foreign currency losses	(33.419)	(65.638)
Commission expenses on letters of guarantee	(851)	(886)
Commission and interest expenses paid for sales	(17.369)	-
Other financial expenses	(76.708)	(78.045)
Total	(266.402)	(227.516)

33. ASSETS HELD FOR SALE AND DISCONTINUED OPERATIONS

Assets Held for Sale

	31 December 2023	31 December 2022
Buildings	1.079	4.154
Securities	8.298	499
Other tangible assets	-	12.180
	9.377	16.833

^(*)Within the scope of the precautionary principle, TL 1,151,810 provision has been made in the current period, taking into account the global economic conditions and possible developments in the markets.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

34. ANALYSIS OF OTHER COMPREHENSIVE INCOME ITEMS

As of 31 December 2023 and 2022, other comprehensive income accounted in financial income / (expenses) are as follows:

	1 January- 31 December 2023	1 January- 31 December 2022
Changes in fair value of available for sale	2.563	(16.571)
Changes in foreign currency translation differences	37.264	175.718
Tax income/expenses relating to other comprehensive income	(3.564)	(6.839)
	36.263	152,308

For the years ended December 31, 2023 and December 31, 2022, defined benefit plans accounted in other comprehensive income are as follows:

	1 January- 31 December 2023	1 January- 31 December 2022
Change in foreign currency translation differences	152.338	(58.620)
	152.338	(58.620)

35. TAX ASSETS AND LIABILITIES (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES)

As of December 31, 2023, excluding the subsidiaries of the Company, İş Girişim Sermayesi and İş Yatırım Ortaklığı AŞ incorporated in Turkey, are subject to corporate tax at a rate of 30%, and the subsidiary Maxis Investments Ltd, established abroad, is subject to a corporate tax rate of 25%. The corporate tax rate is applied to the net corporate income, which is determined by adding non-deductible expenses according to tax laws, deducting exemptions and deductions specified in tax laws from the commercial income of corporations. As of December 31, 2023, and 2022, provisions for taxes have been made in accordance with the effective tax legislation. Tax expense includes current period tax expense and deferred tax income/expense. Taxes are recognized in the income statement unless they are directly related to a transaction accounted for directly under equity. Otherwise, taxes are recognized under equity along with the related transaction.

The Law Amending the Income Tax Law and the Corporate Tax Law was enacted on January 20, 2022, with Law No. 7532, and it was decided that inflation adjustments would not be made to financial statements in the 2021 and 2022 accounting periods, including interim reporting periods for the 2023 fiscal period, regardless of whether the conditions for inflation adjustment under Duplicate Article 298 have been met. Inflation adjustment will be applied to financial statements prepared in accordance with the Tax Procedure Law (TPL) as of December 31, 2023, and the difference in profit/loss resulting from the inflation adjustment will be shown in the retained earnings account of previous years and will not be subject to taxation.

Nevotek, a subsidiary of the Group, is subject to income and corporate taxes applicable in Turkey. However, according to Article 2 of Law No. 5035 and Law No. 4691 on Technology Development Zones, income and corporate taxes are exempt for taxpayers operating in Technology Development Zones, exclusively for income derived from software and R&D activities in these zones, until December 31, 2023. Additionally, salaries of researchers, software developers, and R&D personnel working in these zones are exempt from all kinds of taxes until December 31, 2023. As there are no estimated tax liabilities related to other activity results apart from the current period's software and R&D activities, no tax provision has been allocated in the accompanying financial statements.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

35. TAX ASSETS AND LIABILITIES (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (cont'd)

Taxation for Investment Trusts:

In accordance with the Clause (1) (d) in Article 5 of the Corporate Tax Law No: 5520 and dated June 21, 2006 in effect from January 1, 2006, portfolio management income of the securities investment funds and trusts in Turkey is exempt from tax. This exemption is also applied to the advance corporate tax.

Based on the Clause (3) in Article 15 of the same law, 15% withholding tax is applied on the portfolio management income of the securities investment funds and trusts in Turkey, which is exempt from tax, whether it is distributed or not. In accordance with the Clause (4) of the same article, the Council of Ministers is authorized to reduce this withholding rate to 0% or to increase it up to the corporate tax rate.

In accordance with the Law No: 5527 and the Provisional Article 67 the Clause (1) which were introduced in the Income Tax Law No: 193 with the Law No: 5281 to be applied from January 1, 2006 to December 31, 2015 effective from January 1, 2006, 15%, 10% and 0% withholding tax is applied for securities mutual funds' and trusts' purchase and sale income from securities and other capital market instruments and periodical returns through banks and brokerage companies for the periods of January 1, 2006 - July 22, 2006, July 23, 2006 - September 30, 2006 and subsequent to October 1, 2006, respectively. The effective date of Temporary Article 67 of the Income Tax Law has been extended until December 31, 2025.

As per the Clause (8) of the Provisional Article 67, 15% withholding tax is applied on the securities investment funds established in accordance with the Capital Markets Law (including funds traded on stock exchange, mortgage finance funds and asset finance funds) and securities investment trusts' portfolio income that is exempt from corporate tax, whether distributed or not. There is no further withholding tax for the related income under the Article 94. Upon the decision made by the Council of Ministers numbered 2006/10731 and dated 23 July 2006, the related withholding tax rate was applied as 10% for the period July 23, 2006 - September 30, 2006 and 0% subsequent to October 1, 2006.

Income Withholding Tax:

In addition to corporate taxes, companies should also calculate income withholding taxes on any dividends distributed, except for companies receiving dividends who are resident companies in Turkey and Turkish branches of foreign companies Income tax withholding was applied as 10% in all companies between April 24, 2003 and July 22, 2006, and as 15% between July 22, 2006 and December 20, 2021. As of December 21, 2021, this rate is applied as 10% with the Presidential Decree No. 4936. Undistributed dividends incorporated in share capital are not subject to income withholding taxes.

Current tax payable	31 December 2023	31 December 2022
Current tax liability	3.893.649	1.421.561
Prepaid taxes and funds	(2.457.755)	(659.323)
Net monetary gain (loss)	(364.531)	(490.494)
	1.071.363	271.744

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(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

35. TAX ASSETS AND LIABILITIES (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (cont'd)

Income Withholding Tax: (cont'd)

	1 January –	1 January –
Tax expense	31 December 2023	31 December 2022
Current tax expense	(3.893.649)	(1.421.561)
Deferred tax income/(expense)	414.784	(252.711)
Total	(3.478.865)	(1.674.272)

	1 January - 31	1 January- 31
Income tax recognized directly in equity	December 2023	December 2022
Valuation of available-for-sale financial assets	(2.795)	(10.982)
Re-measurement gains of defined benefit plans	(769)	4.143
	(3.564)	(6.839)

Current Tax Assets:

As of December 31, 2023 and 2022, the current tax assets of the Group consist of taxes paid in advance through withholding tax amounting to TL 7.431 and TL 8.686, respectively.

Deferred Tax:

Deferred tax is calculated by using the liability method, on all temporary differences arising between the tax bases of assets and liabilities and their carrying values in the financial statements. Currently enacted tax rates are used to determine deferred income tax at the balance sheet date.

Deferred tax liabilities are recognized for all taxable temporary differences, whereas deferred tax assets resulting from deductible temporary differences are recognized to the extent that it is probable that future taxable profit will be available against which the deductible temporary difference can be utilized.

Deferred tax assets and liabilities are offset in case where there is a legally enforceable right to set off current tax assets against current tax liabilities, provided that they are subject to the tax legislation of the same country.

30% of taxes are applied in the calculation of deferred tax assets and liabilities (2022: 25%).

	31 December 2023	31 December 2022
Deferred tax assets	101.723	1.536
Deferred tax liabilities	(32.692)	(387.909)
Deferred tax assets / (liabilities) (net)	69.031	(386.373)

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31,2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

35. TAX ASSETS AND LIABILITIES (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (cont'd)

Deferred Tax: (cont'd)

Temporary differences subject to deferred tax	31 December 2023	31 December 2022
Useful life differences on tangible and intangible assets	10.256	110.049
Fair value reserve on financial assets	(27.168)	(122.932)
Provisions	(4.706)	(39.046)
IFRS 16 Effect	26.851	117.140
IFRS 9 Effect	(39.783)	529
Subsidiary valuation differences	269.567	268.863
Retirement pay provision	(24.809)	(54.779)
Employee benefits	(228.104)	(147.319)
Valuation of marketable securities	(55.430)	1.511.048
Provision for doubtful receivables	(20.045)	129.524
Provision for impairment of inventories	72.407	2.289
Accrued expenses	(11.890)	(4.328)
Total	(32.854)	1.771.038
Statuary losses carried forward	-	(20.209)
General Total	(32.854)	1.750.829

Deferred tax assets / (liabilities)	31 December 2023	31 December 2022
Useful life differences on tangible and intangible assets	(3.077)	(27.512)
Fair value reserve on financial assets	8.151	30.734
Provisions	1.412	9.762
IFRS 16 Effect	(8.055)	(29.285)
IFRS 9 Effect	11.935	(132)
Subsidiary valuation differences	(20.218)	(16.804)
Retirement pay provision	5.965	14.617
Employee benefits	68.431	36.830
Valuation of marketable securities	16.629	(377.763)
Provision for doubtful receivables	6.014	(32.381)
Provision for impairment of inventories	(21.721)	(573)
Accrued expenses	3.565	1.082
Statuary losses carried forward	-	5.052
Deferred tax assets/(liabilities), net	69.031	(386.373)

Movement of deferred tax assets / (liabilities)	31 December 2023	31 December 2022
Opening balance, 1 January	(386.373)	(131.925)
Deferred tax income/(expense)	414.784	(252.711)
Other Corrections	36.155	(5.297)
Deferred tax income/(expense) recorded in equity	4.465	3.560
Closing balance	69.031	(386.373)

Tax legislation in Turkey does not permit a parent company and its subsidiaries to file a consolidated tax return. Therefore, provisions for taxes, as reflected in the accompanying consolidated financial statements, are calculated on a separate-entity basis. Deferred tax assets are recognized when it is probable that the tax benefit will be utilized in the future.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

35. TAX ASSETS AND LIABILITIES (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES) (cont'd)

Total tax charge for the period can be reconciled to the accounting profit as follows:

Reconciliation of tax provision	1 January – 31 December 2023	1 January – 31 December 2022
Profit from operating activities	9.260.152	6.361.499
Tax-exempt subsidiary profit	67.619	135.538
Taxable profit	9.327.771	6.497.037
Income tax using the Company's domestic tax rate	(2.787.859)	(1.332.825)
Tax exempt income	570.238	675.284
Disallowable expenses	(547.669)	(251.742)
Dividends and other tax-exempt income	92.218	57.378
Non-taxable timing differences	45.135	79
Others	(121.409)	2.809
Non-taxable inflation adjustments	(740.027)	(839.090)
Corrections for previous years	10.508	13.835
Tax expense	(3.478.865)	(1.674.272)

Deferred tax assets are recognized for all deductible temporary differences to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilized. In this context, The Group, according to the best estimates, with the profit that is predicted for the next years, deferred tax assets calculated on tax losses that can be deducted. Accordingly, as of December 31, 2023, the Company does not have any deferred tax liability for recognized financial losses (December 31, 2022: TL 20,209). Since there are no taxable profits available for offsetting the financial losses in the current year, no deferred tax asset has been calculated (December 31, 2022: TL 5,052 thousand). Due to the unlikely realization of taxable profits in the future to utilize temporary differences, no deferred tax asset has been recognized for these items.

36. EARNINGS PER SHARE

As of December 31, 2023 and 2022, the Company's weighted average number of shares and computation of earnings per share are as follows:

Earnings per share	1 January- 31 December 2023	1 January- 31 December 2022
Average number of shares in circulation throughout the period (total)	1.500.000	1.500.000
Profit for the year attributable to equity holders of the Company	5.539.762	4.562.642
Basic and diluted earnings per share from continuing operations	3,6932	3,0418
Total discontinued operations attributable to equity holders of the Company	-	-
Basic and diluted earnings per share obtained from discontinued operations	-	-

In the calculation of earnings per share, the weighted average number of shares outstanding is considered. If the number of shares increases due to bonus issues resulting from capitalization of internal sources, the earnings per share calculations are adjusted by retrospectively restating the previously calculated weighted average number of shares outstanding for comparative periods. This adjustment reflects the consideration of the bonus issue transaction as if it had been carried out at the beginning of the comparative period. If such changes in the number of shares occur after the balance sheet date but before the financial statements are approved for issue, earnings per share calculations are based on the new number of shares.

37. EFFECTS OF EXCHANGE RATE CHANGES

Analysis of the effects of changes in foreign exchange on December 31, 2023 and December 31, 2022 is disclosed in Note 40.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

38. DERIVATIVE INSTRUMENTS

The details of the derivative instruments as of December 31, 2023 and 2022 are as follows:

		31 December 202	3
Derivative instruments	Maturity Date	Assets	Liabilities
Swap agreements	02.01.2024-03.01.2024	1.984	11.580
Forward contracts	02.01.2024-03.01.2024	4.649	6.565
Options	29.01.2024-29.02.2024	16.602	4.211
Warants	26.01.2024-22.04.2024	60	164.818
		23.295	187.174

		31 December 202	22	
Derivative instruments	Maturity Date	Assets	Liabilities	
Swap agreements	03.01.2023-04.01.2023	4.299	1.946	
Forward contracts	03.01.2023-26.06.2023	44.586	19.116	
Options	10.01.2023-28.02.2023	36.560	4.394	
Warants	26.01.2023-18.04.2023	320	1.580.670	
		85.765	1.606.126	

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS

Capital Risk Management:

In its capital management, while the Group maintains to continue its operations on a going concern basis, it also maximizes its return through the optimization of the debt and equity balance.

The funding structure of the Group consists of debt, which includes the borrowings disclosed in Note 9, cash and cash equivalents and equity comprising issued capital, reserves and retained earnings.

The Group's Board of Directors reviews the capital structure monthly. As part of this review, the Board considers the cost of capital and the risks associated with each class of equity. Based on the recommendations of the Board of Directors, the Group balances its overall capital structure through the payment of dividends, new share issues and investment in shares of associates and subsidiaries as well as issuance of a new debt or the redemption of an existing debt.

Financial Risk Factors:

The Group's activities expose it to a variety of financial risks: market risk (including currency risk, fair value interest rate risk, cash flow interest rate risk and equity price risk), credit risk and liquidity risk. The Group's overall risk management program focuses on the uncertainty of financial markets and seeks to minimize the potential negative effects on the Group's financial performance. The Group uses derivative financial instruments to hedge certain risk exposures.

Risk management is carried out by the Risk Management Department, which is independent from steering, under policies approved by the Board of Directors. The Group's Risk Management Department identifies, evaluates and hedges financial risks in close co-operation with the Group's operating units. The Board sets out written principles for overall risk management, as well as written policies covering specific areas, such as foreign exchange risk, interest rate risk, credit risk, use of derivative financial instruments and non-derivative financial instruments, and investment of excess liquidity.

Credit Risk:

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in financial loss to the Group. The Group has adopted a policy of only dealing with creditworthy counterparties and obtaining sufficient collateral where appropriate, as a means of mitigating the risk of financial loss from defaults. Credit risk is mitigated by receiving equity shares of listed entities as collateral in accordance with the legal requirements of the CMB against credit lines utilized by customers. The Group's credit risk is predominantly in Turkey, where it operates.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Credit Risk (cont'd):

Exposed credit risks through types of financial instruments:

				31	December 2023				
		Receival	oles			Cash and Cash Equivalents			
	Trade l	Receivables	Other Rec	eivables					
	Related		Related	Third	Financial	Bank	Repurchase	Type B liquid	
	Parties	Third Parties	parties	parties ⁽¹⁾	investments(2)	deposits	agreements	mutual funds	Other ⁽³⁾
Maximum credit risk exposure as at report date	183.832	23.610.896	566	48.370	12.118.944	2.157.896	149.388	69.053	569.905
The part of maximum risk under guarantee with collateral etc.	-	22.804.703	-	-	46.562	-	149.388	-	569.905
A. Net book value of financial assets that are neither past due									
nor impaired	183.832	23.610.896	566	48.370	12.118.944	2.157.896	149.388	69.053	-
B. Net book value of financial assets that are renegotiated, if									
not that will be accepted as past due or impaired	-	-	-	-	-	-	-	-	-
C. Carrying value of financial assets that are past due but not									
impaired	-	-	-	-	-	-	-	-	-
-the part under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
D. Net book value of impaired assets	-	-	-	-	-	-	-	-	-
- Past due (gross carrying amount)	-	40.615						-	-
- Impairment (-)	-	(40.615)						-	-
- The part of net value under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
- Not past due (gross carrying amount)	-	-	-	-	-	-	-	-	-
- Impairment (-)	-	-	-	-	-	-	-	-	-
- The part of net value under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
E. Elements including credit risk on off balance sheet								-	569.905

⁽¹⁾ Deposits and guarantees and collaterals are excluded since they are not financial assets.

⁽²⁾ Equity securities are excluded since they do not expose any credit risk-

⁽³⁾ Contains USD 13.000 that equals to TL 382.697 and GBP 5.000 that equals to TL 187.208

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Credit Risk: (cont'd)

Credit risks exposed by types of financial instruments:

				31	December 2022				_
		Receival	oles			Cash and Cash Equivalents			
_	Trade I	Receivables Other Receivables		<u> </u>					
	Related		Related	Third	Financial	Bank	Repurchase	Type B liquid	_
	Parties	Third Parties	parties	parties ⁽¹⁾	investments ⁽²⁾	deposits	agreements	mutual funds	Other ⁽³⁾
Maximum credit risk exposure as at report date	137.258	30.229.482	946	29.653	6.758.661	493.643	314.606	354.406	585.807
The part of maximum risk under guarantee with collateral etc.	-	22.970.400	-	-	26.347	-	314.606	-	585.807
A. Net book value of financial assets that are neither past due									
nor impaired	137.258	30.229.482	946	29.653	6.758.661	493.643	314.606	354.406	-
B. Net book value of financial assets that are renegotiated, if not									
that will be accepted as past due or impaired	-	-	-	-	-	-	-	-	-
C. Carrying value of financial assets that are past due but not									
impaired	-	-	-	-	-	-	-	-	-
-the part under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
D. Net book value of impaired assets	-	-	-	-	-	-	-	-	-
- Past due (gross carrying amount)	-	89.061						-	-
- Impairment (-)	-	(89.061)						-	-
- The part of net value under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
- Not past due (gross carrying amount)	-	-	-	-	-	-	-	-	-
- Impairment (-)	-	-	-	-	-	-	-	-	-
- The part of net value under guarantee with collateral etc.	-	-	-	-	-	-	-	-	-
E. Elements including credit risk on off balance sheet	-	-	-	-	-	-	-	-	585.807

⁽¹⁾ Deposits and guarantees and collaterals are excluded since they are not financial assets.

⁽²⁾ Equity securities are excluded since they do not expose any credit risk-

⁽³⁾ Contains USD 13.000 that equals to TL 400.527 and GBP 5.000 that equals to TL 185.280.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Interest rate risk:

The Group is exposed to interest rate risk due to volatile market prices of its financial assets at both fixed and floating interest rates. The Group's exposure to interest rate risk sensitivity depends on the mismatch among maturities of interest rate sensitive assets and liabilities. The risk is managed by the Group by maintaining an appropriate mix between fixed and floating rate assets and liabilities.

The Group's interest rate sensitive financial instruments' allocations on respective statement of financial position dates are presented below:

	Interest Risk Position Table		
		31 December 2023	31 December 2022
Fixed interest rate instrum	nents		
Cash and Cash Equivalents	Cash at banks – time deposits	9.751.007	176.717
	Receivables from Stock Exchange Money Market	138.444	66.130
	Receivables from reverse repurchase agreements	149.388	314.606
Financial assets	Financial assets at fair value through profit or loss	1.111.892	774.496
Financial liabilities	Payables to Stock Exchange Money Market	(3.939.050)	(8.874.660)
	Bank borrowings	(272.999)	(1.328.598)
	Finance lease liabilities	(183.718)	(150.748)
	Payables from finance bonds	(1.617.910)	(6.787.518)
	Short-term factoring liabilities	(21.457)	(20.320)
Floating interest rate instr	uments		
Cash and Cash Equivalents	Type B mutual funds	69.053	354.406
Financial assets	Financial assets at fair value through profit or loss	97.543	183.227
Trade receivables	Receivables from customers on margin trading	6.270.113	6.311.883
Financial liabilities	Bank borrowings	-	(2.131)

The Group's exposure to interest rate risk and market price risk are related to fixed income financial assets classified as financial assets at fair value through profit or loss. Based on the analysis calculated by the Group, if the interest rate for TL were increased / decreased by 1% with the assumption of keeping all other variables constant, the effect on the fair value of fixed income financial assets and net profit / loss for the period ended as of December 31, 2023 and 2022 would have been as follows:

		31 December 2	2023	
		Direction of		
Type of risk	Risk rate	risk	Effect on net profit	Effect on equity
Interest rate risk	%1	Increase	(17.094)	(18.471)
		Decrease	17.237	18.614
		31 December 2	2022	
		Direction of		
Type of risk	Risk rate	risk	Effect on net profit	Effect on equity
Interest rate risk	%1	Increase	(22.988)	(23.954)
		Decrease	23.603	24.569

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

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NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd) **39.**

Stock price risk:

If Borsa İstanbul Index were increased / decreased by 10% with the assumption of keeping all other variables constant, the effect on the fair value of equity shares and net profit / loss of the Group for the period ended as of December 31, 2023 would have been as follows:

		31 December 2023		
		Direction of		
Type of risk	Risk rate	risk	Effect on net profit	Effect on equity
Stock price risk	%10	Increase	18.703	18.703
		Decrease	(50.457)	(50.457)
		31 December 2022		
		Direction of		
Type of risk	Risk rate	risk	Effect on net profit	Effect on equity
Stock price risk	%10	Increase	(141.306)	(141.306)

Decrease

Liquidity risk:

Liquidity risk is the Group's default in meeting its net funding liabilities. Events causing a decrease in funding resources such as market deteriorations or decrease in credit ratings are major reasons of liquidity risk. The Group manages its liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities through a constant monitoring forecast and actual cash flows and matching the maturity profile of financial assets and liabilities.

(62.880)

(62.880)

The following table details the Group's expected maturity for its non-derivative financial liabilities. The table below has been drawn up based on the undiscounted contractual maturities of the financial liabilities including interest that will accrue for those liabilities except where the Group is entitled and intense to repay the liability before its maturity.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Liquidity risk (cont'd):

			3	1 December 2023			
		Less than			1 year and		
	Current	1 month	1 - 3 months	3 - 12 months	thereafter	Undistributed	Total
ASSETS							
Cash and cash equivalents	717.056	1.757.411	-	-	-	-	2.474.467
Financial investments	1.649.162	83.764	8.082.309	404.424	641.431	1.939.792	12.800.882
Trade receivables	-	23.512.184	27.136	16.469	-	238.939	23.794.728
Other receivables	52	738.407	-	22.067	-	2.115	762.641
Other long-term receivables	397	-	-	-	110	125	632
Other current/non-current assets	470.704	42.668	599	68	-	147.328	661.367
Long-term financial investments	-	-	-	-	52.361	305.398	357.759
Derivative instruments	-	14.769	8.526	-	-	-	23.295
Total assets	2.837.371	26.149.203	8.118.570	443.028	693.902	2.633.697	40.875.771
LIABILITIES							
Financial liabilities	314.837	3.941.700	1.625.588	49.900	98.805	4.304	6.035.134
Other financial liabilities	-	-	_	-	-	_	-
Trade payables	35.351	16.308.913	125.296	22.040	694	39.299	16.531.593
Other payables	4.631	119.512	-	8.014	-	-	132.157
Derivative instruments	-	187.174	-	-	-	-	187.174
Liabilities related to employee benefits	5.977	1.717	21.051	3.105	-	-	31.850
Provisions (short-term)	3.992		233.087	1.435		214.250	452.764
	364.788	20.559.016	2.005.022	84.494	99.499	257.853	23.370.672
Liquidity surplus / (gap)	2.472.583	5.590.187	6.113.548	358.534	594.403	2.375.844	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Liquidity risk (cont'd):

			3	1 December 2022			
		Less than			1 year and		
	Current	1 month	1 - 3 months	3 - 12 months	thereafter	Undistributed	Total
ASSETS							
Cash and cash equivalents	672.254	556.450	-	-	-	-	1.228.704
Financial investments	17.893.647	302.060	421.640	187	377.544	5.175.420	24.170.498
Trade receivables	6.911	29.789.256	109.370	153.261	-	307.942	30.366.740
Other receivables	10.985	2.044.139	-	-	-	(1.067)	2.054.057
Other long-term receivables	8.176	-	-	-	198	131	8.505
Other current/non-current assets	245.880	115	4.747	12.255	5.104	181.452	449.553
Long-term financial investments	72.089	-	-	-	-	317.282	389.371
Derivative instruments	-	46.437	34.441	4.887	-	-	85.765
Total assets	18.909.942	32.738.457	570.198	170.590	382.846	5.981.160	58.753.193
LIABILITIES							
Financial liabilities	57.325	15.741.816	1.121.978	140.335	101.025	1.321	17.163.800
Other financial liabilities	-	-	_	-	-	-	-
Trade payables	39.826	24.962.867	196.227	92.659	-	34.082	25.325.661
Other payables	7.065	120.075	488	3.405	-	-	131.033
Derivative instruments	-	871.747	732.035	2.344	-	-	1.606.126
Liabilities related to employee benefits	6.977	1.389	7.207	1.782	-	-	17.355
Provisions (short-term)	7.033	850	164.273	1.448		1.727.105	1.900.709
	118.226	41.698.744	2,222,208	241.973	101.025	1.762.508	46.144.684
Liquidity surplus / (gap)	18.791.716	(8.960.287)	(1.652.010)	(71.383)	281.821	4.218.652	

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Liquidity risk (cont'd):

			31 December 2023			
		Total contractual cash				More than 5 years
Contractual maturities	Carrying value	outflows (I+II+III+IV)	Less than 3 months (I)	3 – 12 months (II)	1 - 5 years (III)	(IV)
Non-derivative financial liabilities						_
Bank loans	272.999	354.635	301.920	35.088	17.627	-
Trade payables	16.531.593	16.531.593	16.469.560	61.339	694	-
Other payables	132.157	132.157	131.998	15	144	-
Payables to Stock Exchange Money Markets	3.939.050	3.960.507	3.960.507	-	-	-
Funds from commercial paper	1.617.910	1.750.170	1.750.170	-	-	-
Payables from leases	183.718	195.613	22.594	60.980	111.763	276
Financial lease and factoring payables	21.457	21.457	21.457	-	-	-
Total Liability	22.698.884	22.946.132	22.658.206	157.422	130.228	276

		Total contractual cash				More than 5 years
Contractual maturities	Notion amount	outflows (I+II+III+IV)	Less than 3 months (I)	3 – 12 months (II)	1 - 5 years (III)	(IV)
Derivative financial instruments						
Derivative cash inflows	488.418	4.107.029	4.093.271	13.758	_	-
Derivative cash outflows	(359.553)	4.966.027	4.861.802	38	104.187	=

			31 December 2022			
		Total contractual cash				More than 5 years
Contractual maturities	Carrying value	outflows (I+II+III+IV)	Less than 3 months (I)	3 – 12 months (II)	1 - 5 years (III)	(IV)
Non-derivative financial liabilities						
Bank loans	1.330.013	1.419.954	1.281.848	117.008	18.076	3.022
Trade payables	25.325.661	25.381.702	25.254.962	125.877	863	-
Other Payables	131.033	131.263	131.251	12	_	-
Payables to Stock Exchange Money Markets	8.874.660	8.874.660	8.874.660	-	_	-
Funds from commercial paper	6.787.518	6.826.921	6.826.921	-	-	-
Payables from leases	151.289	161.503	29.578	61.142	69.996	787
Financial lease and factoring payables	20.320	20.320	20.320	-	-	-
Total Liability	42.620.494	42.816.323	42.419.540	304.039	88.935	3.809

		Total contractual cash				More than 5 years
Contractual maturities	Notion amount	outflows (I+II+III+IV)	Less than 3 months (I)	3 – 12 months (II)	1 - 5 years (III)	(IV)
Derivative financial instruments						
Derivative cash inflows	1.042.496	18.800.811	18.646.762	154.049	_	-
Derivative cash outflows	(9.083.462)	10.204.028	10.014.004	190.024	_	-

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Foreign currency risk:

Foreign currency risk is the risk of volatility in the foreign currency denominated monetary assets, monetary liabilities and off-balance sheet liabilities due to changes in currency exchange rates. The breakdown of the Group's foreign currency denominated monetary assets and monetary liabilities as of December 31, 2023 and 2022 are as follows:

	31 December 2023					
	TL Equivalent (Functional					
	currency)	USD	EURO	GBP	JPY	OTHER
1. Trade receivables	7.405.216	244.796	3.460	91	-	88.405
2a. Monetary financial assets	1.209.066	36.441	3.122	634	705	1.117
2b. Non-monetary financial assets	-	-	-	-	-	-
3.Other	2.953	86	10	-	-	<u>-</u>
4. Current assets	8.617.235	281.323	6.592	725	705	89.522
5. Trade receivables	-	-	-	-	-	-
6a. Monetary financial assets	-	-	-	-	-	-
6b. Non-monetary financial assets	-	-	-	-	-	-
7. Other	4.398	142	7	-	-	-
8. Non-current asset	4.398	142	7	-	-	-
9. Total Assets	8.621.633	281.465	6.599	725	705	89.522
10. Trade payables	6.972.007	227.583	5.687	92	-	23
11. Financial Liabilities	33.924	1.152	-	-	-	-
12a. Other monetary liabilities	578.930	19.688	-	-	-	-
12b. Other non-monetary liabilities		-	-	-	-	-
13. Short Term Liabilities	7.584.861	248.423	5.687	92	-	23
14. Trade payables	-	-	-	-	-	-
15. Financial liabilities	-	-	-	-	-	-
16a. Other monetary liabilities	-	-	-	-	-	-
16b. Other non-monetary liabilities			-	-	-	
17. Long Term Liabilities	-	-	-	-	-	-
18. Total Liabilities	7.584.861	248.423	5.687	92	-	23
19. Off-balance sheet derivative instruments' net asset / (liability) position (19a - 19b)	(95.445)	(3.828)	(4.531)	166	4.743	738
19.a The amount of long-position off-balance sheet derivative instruments denominated in foreign currency	7.161.569	121.622	10.275	225	11.399	2.192
19b. The amount of short-position off-balance sheet derivative instruments denominated in foreign currency	7.257.014	125.450	14.806	59	6.656	1.454
20. Net foreign currency asset / (liability) position	941.327	29.214	(3.619)	799	5.448	90.237
21. Net foreign currency asset / (liability) position of monetary items (1+2a+5+6a-10-11-12a-14-15-16a)	1.029.421	32.814	895	633	705	89.499

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Foreign currency risk: (cont'd)

			31 December 202	31 December 2022					
	TL Equivalent (Functional								
	currency)	USD	EURO	GBP	JPY	OTHER			
1. Trade receivables	3.838.434	120.133	3.942	236	-	8			
2a. Monetary financial assets	870.665	25.801	1.891	28	171	2.343			
2b. Non-monetary financial assets	-	-	-	-	-	-			
3.Other	3.816	110	13	-	-	-			
4. Current assets	4.712.915	146.044	5.846	264	171	2.351			
5. Trade receivables	-	-	-	-	-	-			
6a. Monetary financial assets	-	-	-	-	-	-			
6b. Non-monetary financial assets	-	-	-	-	-	-			
7. Other	6.499	154	53	-	-	-			
8. Non-current asset	6.499	154	53	-	-	-			
9. Total Assets	4.719.414	146.198	5.899	264	171	2.351			
10. Trade payables	3.632.470	112.538	4.807	201	-	4			
11. Financial Liabilities	142.213	4.616	-	-	-	-			
12a. Other monetary liabilities	262.061	8.534	1	-	-	-			
12b. Other non-monetary liabilities	1.278	41	-	-	-	-			
13. Short Term Liabilities	4.038.022	125.729	4.808	201	-	4			
14. Trade payables	-	-	-	-	-	-			
15. Financial liabilities	-	-	-	-	-	-			
16a. Other monetary liabilities	-	-	-	-	-	-			
16b. Other non-monetary liabilities	796	26	-	-	-	-			
17. Long Term Liabilities	796	26	-	-	-	-			
18. Total Liabilities	4.038.818	125.755	4.808	201	-	4			
19. Off-balance sheet derivative instruments' net asset / (liability) position (19a - 19b)	(65.714)	(7.756)	1.612	438	(14.487)	341			
19.a The amount of long-position off-balance sheet derivative instruments denominated in foreign currency	13.182.629	208.216	13.154	1.926	226.269	60.916			
19b. The amount of short-position off-balance sheet derivative instruments denominated in foreign currency	13.248.343	215.972	11.542	1.488	240.756	60.575			
20. Net foreign currency asset / (liability) position	614.882	12.687	2.703	501	(14.316)	2.688			
21. Net foreign currency asset / (liability) position of monetary items (1+2a+5+6a-10-11-12a-14-15-16a)	672.355	20.246	1.025	63	171	2.347			

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

39. NATURE AND LEVEL OF RISKS RELATED TO FINANCIAL INSTRUMENTS (cont'd)

Foreign currency risk: (cont'd)

Based on the positions of statements of financial position as of December 31, 2023 and 2022, if the value the Turkish Lira would increase or decrease by 10% against other hard currencies assuming each other variables remained constant, the Group's net profit or loss would change due to foreign currency gains or losses of financial assets and liabilities denominated in foreign currencies as follows:

31 December 2023						
Type of risk Risk rate Direction of risk Effect on net profit Effect of						
Foreign currency risk	%10	Increase	80.724	80.724		
		Decrease	(80.724)	(80.724)		

31 December 2022						
Type of risk	Risk rate	Direction of risk	Effect on net profit	Effect on equity		
Foreign currency risk	%10	Increase	40.417	40.417		
		Decrease	(40.414)	(40.414)		

Capital adequacy requirement

As of December 31, 2023, under the "V Series Number 34" communique the wide authority brokerage company must have minimum equity of TL 80.000 (As of December 31, 2022, TL 31.332), to perform portfolio management, investment advisory, to take back the securities (repo) or sell (reverse repo) and purchase and sale, credit securities lending, short selling and securities import and export transactions, IPO underwriting, trading through, leveraged trading intermediation and brokerage of derivatives in derivatives market.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

40. FINANCIAL INSTRUMENTS

Categories of Financial Instruments:

31 December 2023	Other financial assets measured with effective interest method	Loans and receivables	Available for sale financial assets	Financial assets and liabilities at fair value through profit or loss	Other financial liabilities measured with effective interest method	Carrying amount	Fair value	Note
Financial assets	muutusu muutusu	100011400100	THE RESERVE	uniough promo or 1000	***************************************		2 002 7 0020	11000
Cash and cash equivalents	2.405.414	_	_	69.053	_	2.474.467	2.474.467	7
Trade receivables	-	23.794.728	_	-	_	23.794.728	23.794.728	11
Financial investments	8.002.493	-	357.759	4.798.389	_	13.158.641	13.158.641	8
Derivatives	_	_	_	23.295	-	23.295	23.295	38
Financial liabilities								
Financial liabilities	-	-	-	-	6.035.134	6.035.134	6.035.134	9
Trade payables	-	-	-	-	16.531.593	16.531.593	16.531.593	11
Other financial liabilities	-	-	-	-	-	-	-	10
Derivatives	-	-		187.174	-	187.174	187.174	38
31 December 2022								
Financial assets								
Cash and cash equivalents	874.298	-	-	354.406	-	1.228.704	1.228.704	7
Trade receivables	-	30.366.740	-	-	-	30.366.740	30.366.740	11
Financial investments	165	-	389.371	24.170.333	-	24.559.869	24.559.869	8
Derivatives	-	-	-	85.765	-	85.765	85.765	38
Financial liabilities								
Financial liabilities	-	-	-	-	17.163.800	17.163.800	17.163.800	9
Trade payables	-	-	-	-	25.325.661	25.325.661	25.325.661	11
Other financial liabilities	-	-	-	-	-	-	-	10
Derivatives	-	-	-	1.606.126	-	1.606.126	1.606.126	38

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

41. FINANCIAL INSTRUMENTS (cont'd)

Fair Value of Financial Instruments:

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable willing parties in an arm's length transaction.

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

There is no active market for loans to obtain available comparative market price and these instruments are discounted or subject to transaction costs when they are sold or utilized before their maturities. Fair value of these instruments could not be estimated due to the lack of necessary reliable market data. Accordingly, the carrying amount of such instruments is deemed to be a consistent indicator of the fair value.

The following methods and assumptions are used to estimate the fair value of each class of financial instrument for which it is practicable to estimate fair value:

Financial Assets:

Carrying amounts of financial assets measured at amortized cost including cash and cash equivalents and other financial assets approximate their fair values due to their short-term nature and the assumption of immaterial potential losses in exchange of these assets.

Market prices are used in determination of fair values of government bonds, treasury bills and equity shares.

Financial Liabilities:

The carrying amount of monetary liabilities approximates their fair values due to their short-term nature. Variable rate long-term bank loans in recent history have been recently repriced therefore fair value is assumed to approximate their carrying values.

Valuation methods of the financial instruments carried at fair value:

31 December 2023	Level 1	Level 2	Level 3	Total
Financial assets				
Financial assets at fair value through profit or loss				
Equity shares	1.039.697	-	-	1.039.697
Government bonds and treasury bills	46.562	-	-	46.562
Private sector bonds	272.500	-	-	272.500
Mutual funds	2.549.257	-	-	2.549.257
Foreign currency securities	890.373	-	-	890.373
Income accruals of derivative instruments	6.633	16.662	-	23.295
Financial assets at fair value through profit or loss	220.837	136.708	-	357.545
Financial liabilities				
Other financial liabilities				
Liabilities of derivative instruments	18.145	169.029	-	187.174

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023

(Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

40. FINANCIAL INSTRUMENTS (cont'd)

Fair Value of Financial Instruments: (cont'd)

31 December 2022	Level 1	Level 2	Level 3	Total
Financial assets				
Financial assets at fair value through profit or loss				
Equity shares	17.801.208	-	-	17.801.208
Government bonds and treasury bills	284.793	-	-	284.793
Private sector bonds	189.805	-	-	189.805
Mutual funds	5.411.402	-	-	5.411.402
Foreign currency securities	483.125	-	-	483.125
Income accruals of derivative instruments	29.668	56.097	-	85.765
Financial assets at fair value through profit or loss	252.449	136.708	-	389.157
Financial liabilities				
Other financial liabilities	•	•	•	•
Liabilities of derivative instruments	12.783	1.593.343	-	1.606.126

The fair value of financial assets and liabilities are determined as follows:

First level: Implies that in determining the fair values of assets and liabilities, active market trading price is used for valuation purposes.

Second level: Implies that in determining the fair values of assets and liabilities, should other market price be observed other than first degree market prices, then observed market price is used for valuation purposes.

Third level: Implies that in determining the fair values of assets and liabilities, data not based on market observation is used for valuation purposes.

41. EVENTS AFTER THE REPORTING PERIOD

The information regarding the bonds issued after the balance sheet date is provided below:

ISIN Code	Nominal Value	Issuance Date	Maturity Date	Interest Rate
				(%)
TRFISMD42416	355.350.000	12.01.2024	16.04.2024	43,30
TRFISMD52415	634.750.000	17.01.2024	10.05.2024	43,80
TRFISMD42424	314.050.000	19.01.2024	25.04.2024	43,30
TRFISMD52423	910.000.000	30.01.2024	17.05.2024	45,50
TRFISMD52431	663.500.000	09.02.2024	14.05.2024	46,75
TRFISMD52449	948.650.000	16.02.2024	21.05.2024	47,00
TRFISMD62414	559.400.000	21.02.2024	10.06.2024	47,00
TRFISMD62422	273.300.000	28.02.2024	14.06.2024	47,00
TRFISMD62430	692.450.000	01.03.2024	03.06.2024	48,00

42. FEES FOR SERVICES RECEIVED FROM THE INDEPENDENT AUDITOR'S

	1 January – 31 December 2023	1 January – 31 December 2022
Independent audit fee for the reporting period	2.345	1.321
Other	1.690	1.441
Total	4.035	2.762

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS AS OF DECEMBER 31, 2023 (Amounts are expressed in Turkish Lira ("TL") unless otherwise indicated.)

43. OTHER ISSUES THAT SIGNIFICANTLY EFFECT THE CONSOLIDATED FINANCIAL STATEMENTS OR OTHER ISSUES REQUIRED FOR THE CLEAR UNDERSTANDING OF

CONSOLIDATED FINANCIAL STATEMENTS

None.