

**ÇAN2 TERMİK A.Ş.
AND ITS' SUBSIDIARIES
CONSOLIDATED FINANCIAL
STATEMENTS AND
LIMITED INDEPENDENT
AUDITORS' REPORT
FOR THE PERIOD
ENDING AT 31.03.2022**

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ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF FINANCIAL POSITION
FOR THE PERIOD ENDING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

		Current Period Not Audited Consolidation	Previous Period Independently Audited Consolidation
ASSETS	NOTES	31.03.2022	31.12.2021
Current Assets			
Cash and cash equivalents	41	251.781.236	23.552.721
Trade Receivables	6-7	138.913.825	155.198.509
<i>Trade receivables from related parties</i>	6	55.965.891	28.517.163
<i>Trade receivables from third parties</i>	7	82.947.934	126.681.346
Other Receivables	6-8	12.228.011	3.333.243
<i>Other Receivables from Related Parties</i>	6	8.908.276	592.695
<i>Other Receivables from Third Parties</i>	8	3.319.735	2.740.548
Derivative Instruments	37	1.274.039	--
Inventories	9	272.173.921	222.076.764
Prepaid Expenses	10	55.262.227	15.182.551
Assets Related to Current Term Tax	30	47.349	--
Other Current Assets	20	368.758.154	122.166.556
TOTAL CURRENT ASSETS		1.100.438.762	541.510.344
Non-current Assets			
Other receivables	8	209.745	209.743
<i>Other receivables from related parties</i>	6	--	--
<i>Other receivables from third parties</i>	8	209.745	209.743
Tangible Fixed Assets	11	4.909.848.800	4.921.667.543
Intangible Fixed assets	12	30.352.014	30.706.367
<i>Other intangible fixed assets</i>	12	30.352.014	30.706.367
Right of Use Assets	14	2.866.826	3.290.763
Prepaid Expenses	10	1.933.187	1.884.776
Deferred Tax Assets	30	--	--
Other Non-Current Assets	20	64.640.698	53.860.978
TOTAL NON-CURRENT ASSETS		5.009.851.270	5.011.620.170
TOTAL ASSETS		6.110.290.032	5.553.130.514

Consolidated financial statements for the period ending on 31.03.2022 have been approved by the Board of Directors Decision dated 15.04.2022 and numbered 2022/4.

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

ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF FINANCIAL POSITION
FOR THE PERIOD ENDING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

		Current Period Not Audited Consolidation	Previous Period Independently Audited Consolidation
LIABILITIES	NOTES	31.03.2022	31.12.2021
Short Term Liabilities			
Short Term Loans	33	--	81.776.258
Short Terms Part of Long-Term Loans	33	991.831	421.153
Short-Term Portions of Long-Term Borrowings	33	427.327.903	543.249.068
Other Financial Liabilities	33	2.424.702	2.972.839
Trade Payables	6-7	267.739.986	204.267.918
<i>Trade Payables to Related Parties</i>	6	47.869	516.207
<i>Trade Payables to Third Parties</i>	7	267.692.117	203.751.711
Payables within the Scope of Employee Benefits	19	7.553.006	6.115.662
Other Payables	6-8	152.450.265	132.618.962
<i>Other payables to related parties</i>	6	93.580.303	103.398.050
<i>Other payables to third parties</i>	8	58.869.962	29.220.912
Deferred Income	10	278.089.436	61.096.265
Short-term Provisions	18-19	7.381.458	5.807.581
<i>Short term provisions from employee benefits</i>	19	6.254.368	4.867.231
<i>Other Short-Term Provisions</i>	18	1.127.090	940.350
Other Short-Term Liabilities	20	51.482.032	43.650.986
TOTAL SHORT-TERM LIABILITIES		1.195.440.619	1.081.976.692
Long Term Borrowings	33	1.827.082.894	1.670.555.436
Long-Term Financial Lease Obligations	33	1.014.373	1.136.908
Other Payables	6-8	4.330.901	5.796.327
<i>Other Payables to Related Parties</i>	6	--	--
<i>Other Payables to Third Parties</i>	8	4.330.901	5.796.327
Long Term Provisions	18-19	1.771.837	1.509.318
<i>Long term provisions for employee benefits</i>	19	1.582.405	1.324.274
<i>Other Long-Term Provisions</i>	18	189.432	185.044
Deferred Tax Liabilities	30	183.986.368	175.075.436
Other Long-Term Liabilities	20	1.100.858	1.447.164
TOTAL LONG-TERM LIABILITIES		2.019.287.231	1.855.520.589

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ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF FINANCIAL POSITION
FOR THE PERIOD ENDING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

		Current Period Not Audited Consolidation	Previous Period Independently Audited Consolidation
EQUITY	NOTES	31.03.2022	31.12.2021
Equity of Parent Company		2.895.562.181	2.615.633.233
Paid-in Share Capital	21	320.000.000	320.000.000
Shares Related Discount/Premium	21	185.332.488	185.332.488
Other Accumulated Comprehensive Income or Expenses Not to be Reclassified to Profit or Loss		2.829.865.838	2.829.865.838
<i>Gains/Losses Related Revaluation and Measurement</i>	<i>11</i>	<i>2.831.264.906</i>	<i>2.831.264.906</i>
<i>Effects of combination of entities or businesses under common control</i>	<i>3-21</i>	<i>(1.399.068)</i>	<i>(1.399.068)</i>
Other Accumulated Comprehensive Income and Expenses to be Reclassified to Profit or Loss	<i>21</i>	<i>(559.632.551)</i>	<i>(425.813.602)</i>
<i>Hedging Gains/Losses</i>		<i>(559.045.867)</i>	<i>(425.193.010)</i>
<i>Other Gains/Losses</i>	<i>21</i>	<i>(586.683)</i>	<i>(620.592)</i>
Retained Earnings/Loss	21	(293.751.490)	(112.788.484)
Net Profit or Loss	31	413.747.896	(180.963.007)
Non-controlling Shares		-	-
TOTAL EQUITY		2.895.562.181	2.615.633.233
TOTAL LIABILITIES		6.110.290.032	5.553.130.514

Consolidated financial statements for the period ending on 31.03.2022 have been approved by the Board of Directors Decision dated 15.04.2022 and numbered 2022/4.

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

ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND
OTHER COMPREHENSIVE INCOME
FOR THE PERIOD ENDING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

		Current Period Not Audited Consolidation	Previous Period Independently Audited Consolidation
STATEMENT OF PROFIT/LOSS	NOTES	01.01 - 31.03.2022	01.01 - 31.03.2021
Revenue	22	907.059.213	237.729.655
Cost of Goods Sold (-)	23	(399.744.400)	(186.097.006)
GROSS PROFIT/LOSS		507.314.813	51.632.649
General administrative expenses (-)	24	(14.208.451)	(4.593.501)
Marketing expenses (-)	24	--	--
Other Income from Operating Activities	25	3.836.630	10.263.812
Other Expenses from Operating Activities (-)	25	(13.237.026)	(7.483.813)
OPERATING PROFIT/LOSS		483.705.966	49.819.147
Income from Investing Activities	26	--	150.071
Expenses from Investing Activities (-)	26	(133.366)	--
FINANCING EXPENSE BEFORE OPERATING PROFIT/LOSS		483.572.600	49.969.218
Financial Income	28	75.480.959	30.204.146
Financial Expenses (-)	28	(103.238.485)	(252.239.163)
PROFIT/LOSS BEFORE TAXATION FROM CONTINUING OPERATIONS		455.815.074	(172.065.799)
Tax Expense/Income from Continuing Operations		(42.067.178)	11.457.671
Period Tax Income/Loss	30	--	--
Deferred Tax Income/Loss	30	(42.067.178)	11.457.670
PROFIT/LOSS FROM ONGOING OPERATIONS		413.747.896	(160.608.128)
PROFIT/LOSS FROM DISCONTINUED OPERATIONS		--	--
PROFIT/LOSS FOR THE PERIOD		413.747.896	(160.608.128)
Profit/loss distribution for the period			--
Non-controlling Shares		--	--
Parent Company Shares	21	413.747.896	(160.608.128)
Earnings Per Share			
Earnings per share from continuing operations	31	1,388584	(0,965657)
OTHER COMPREHENSIVE INCOME		33.908	23.532
Not to be reclassified to profit or loss		33.908	23.532
Increase/Decrease in Revaluation of Tangible Fixed Assets	29	--	--
Actuarial losses and earnings calculated under employee benefits	19-29	44.037	30.169
Effect of Tax	19-29	(10.129)	(6.637)
To be reclassified to profit or loss		(133.852.857)	--
Cash Flow Hedging Gains/Losses	37	(167.019.231)	--
Deferred Tax Expense/Income	29	33.166.374	--
OTHER COMPREHENSIVE INCOME		(133.818.949)	23.532
TOTAL COMPREHENSIVE INCOME		279.928.947	(160.584.596)

Consolidated financial statements for the period ending on 31.03.2022 have been approved by the Board of Directors Decision dated 15.04.2022 and numbered 2022/4.

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

ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY
FOR THE PERIOD ENDING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

			Not to be Reclassified to profit or loss accumulated other comprehensive income or expenses				To be Reclassified to profit or loss accumulated other comprehensive income or expenses	Accumulated Profit		
	Paid-in Share Capital	Capital Advances	The Effect of Associations Including Enterprises or Subject to Joint Control	Share Premiums / Discounts	Actuarial Loss /Gain	Hedging Profit / (Loss)	Revaluation and Classification Gains/Losses	Retained Earnings/Losses	Net Profit/Loss for the Period	Equities
Balance on January 1, 2021	252.410.000	--	(1.399.068)	--	(457.852)	--	654.691.656	(150.141.190)	37.352.705	792.456.251
Other Comprehensive Income/Expense	--	--	--	--	23.532	--	--	--	--	23.532
Transfers	--	--	--	--	--	--	--	37.352.705	(37.352.705)	--
Total Comprehensive Income	--	--	--	--	--	--	--	--	--	--
Capital Increase	--	--	--	--	--	--	--	--	--	--
Net Profit/Loss for The Period	--	--	--	--	--	--	--	--	(160.628.128)	(160.628.128)
Balance on March 31, 2021	252.410.000	--	(1.399.068)	--	(434.320)	--	654.691.656	(112.788.485)	(160.628.128)	631.851.655
Balance on January 1, 2022	320.000.000	--	(1.399.068)	185.332.488	(620.592)	(425.193.010)	2.831.264.906	(112.788.483)	(180.963.007)	2.615.633.234
Other Comprehensive Income/Expense	--	--	--	--	33.908	(133.852.857)	--	--	--	(133.818.949)
Transfers	--	--	--	--	--	--	--	(180.963.007)	180.963.007	--
Total Comprehensive Income	--	--	--	--	--	--	--	--	--	--
Capital Increase	--	--	--	--	--	--	--	--	--	--
Increase/Decrease Due to Other Changes	--	--	--	--	--	--	--	--	--	--
Net Profit/Loss for The Period	--	--	--	--	--	--	--	--	413.747.896	413.747.896
Balance on March 31, 2022	320.000.000	--	(1.399.068)	185.332.488	(586.684)	(559.045.867)	2.831.264.906	(293.751.490)	413.747.896	2.895.562.181

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

ÇAN2 TERMİK A.Ş.
CONSOLIDATED STATEMENT OF CASH FLOWS
FOR THE PERIOD ENING AT 31.03.2022
(Currency is TRY unless otherwise is indicated.)

		Current Period Not Audited Consolidation	Previous Period Not Audited Consolidation
	NOTES	01.01-31.03.2022	01.01-31.03.2021
A. CASH FLOWS FROM OPEARING ACTIVITIES		457.903.261	(79.311.313)
Profit/Loss for The Period		413.747.896	(160.608.128)
Adjustments To Reconcile Net Profit/Loss for The Period		(229.352.592)	110.009.305
Adjustments related to Amortization and Depreciation Expenses	11-12-14-23-24-27	48.943.268	20.996.518
Adjustments for Impairment (Cancellation) of Receivables	7	--	--
Adjustments Related to Employees Benefits Provision (Cancellation)	19	1.689.301	292.222
Adjustment Related to Litigation and/or Penalty Provisions (Cancellation)	18	186.740	4.600
Adjustments Regarding (Cancellation) of Provisions Set aside in accordance with Sectoral Requirements	18	4.389	--
Deferred Financing Expense from Forward Purchases	7-8	641.249	1.711.503
Unearned Finance Income from Futures Sales	7-8	(6.341.464)	(18.553.882)
Adjustments Regarding Interest Expenses	20	51.482.032	34.820.907
Adjustments Related to Interest Income	20	(351.800.696)	(39.996.420)
Adjustments for Unrealized Currency Translation Differences		152.058.552	122.181.757
Adjustments Regarding Tax Expenses/Income	30	8.910.933	(11.447.900)
Adjustment on Fair Value Loss (Gains) of Derivative Financial Instruments	37	(1.274.039)	--
Adjustments for Fair Value Loss (Gains)	37	(133.852.857)	--
Changes In Business Capital		273.474.048	(28.736.021)
Adjustments Regarding Increase/Decrease in Inventories	9	(50.097.157)	(27.188.874)
Increase/Decrease in Trade Receivables from Related Parties	6	(27.448.728)	(16.884.686)
Increase/Decrease in Trade Receivables from Unrelated Parties	7	43.092.163	12.882.608
Decrease (Increase) in Other Receivables from Related Parties	6	(8.315.581)	38.071.163
Decrease (Increase) in Other Receivables from Unrelated Parties	8	(579.187)	2.177
Change in Other Assets	20	94.382.029	9.172.162
Increase (Decrease) in Trade Payables to Related Parties	6	(468.338)	10.724.900
Increase (Decrease) in Trade Payables to Non-Related Parties	7	70.281.870	3.162.139
Change in Prepaid Expenses	10	(40.128.087)	(2.158.964)
Change in Payables Under Employee Benefits	19	(251.958)	(239.660)
Increase (Decrease) in Other Payables Related to Operations to Related Parties	6	(9.817.747)	(37.451.011)
Increase (Decrease) in Other Payables Related to Operations to Non-Related Parties	8	28.183.623	(1.352.077)
Provisions for Employee Benefits	19	1.645.267	258.919
Increase (Decrease) in Deferred Revenues	10	216.993.172	7.749.705
Change in Other Obligations	20	(43.997.293)	(25.484.522)
Cash Flows from activities		457.869.353	(79.334.845)
Other gain/loss	21	33.908	23.532
B. CASH FLOWS FROM INVESTMENT ACTIVITIES		(36.346.236)	(6.240.007)
Cash Inflows Arising from the Sale of Tangible Fixed Assets	11	--	150.071
Cash Outflows Arising from the Purchase of Tangible Fixed Assets	11	(35.161.962)	(6.301.058)
Cash Outflows Arising from the Purchase of Intangible Assets	12	(1.184.274)	(78.692)
Cash Outflows from Right-to-Use Assets	14	--	(10.328)
C. CASH FLOWS FROM FINANCING ACTIVITIES		(193.328.510)	85.653.046
Cash Inflows from Financial Lease Agreements	33	448.142	--
Cash Inflows from Loans	33	100.192.638	103.372.984
Cash Inflows for Debt Payments Arising from Rental Agreements	14	55.578	--
Cash Outflows Related to Loan Repayments	33	(293.421.153)	(17.263.015)
Cash Outflows Related to Debt Payments Arising from Rental Agreements	14	(603.715)	--
Cash Outflows from Other Financial Debt Payments	33	--	(456.924)
NET INCREASE/DECREASE OF CASH AND CASH EQUIVALENTS		228.228.516	101.725
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE PERIOD		23.552.721	1.203.171
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD		251.781.236	1.304.897

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

ÇAN2 TERMİK A.Ş.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31.03.2022

(Amounts are expressed in Turkish Lira “TRY” unless otherwise stated.)

1. ORGANIZATION AND CORE BUSINESS OF THE COMPANY

Çan2 Termik A.Ş.

Çan2 Termik Inc. (“Company”, “Parent Company”), on 27 May 2003 Çan Kömür ve İnşaat A.Ş. was established under the title. The title of the company was changed to Çan2 Termik Anonim Şirketi after the Extraordinary General Assembly held on January 19, 2021, registered with the Istanbul Trade Registry Office on January 21, 2021. This change was published in the Turkish Trade Registry Gazette dated January 26, 2021 and numbered 10253. The company is engaged in the establishment, commissioning, leasing of a domestic coal-based electric power generation facility, electric power generation, sales of the produced electric energy and/or capacity to customers. Its center located Barbaros District, Karanfil Street, Varyap Meridian Site No: 1D, Ataşehir / Istanbul.

The license certificate of the Company for Çan-2 Thermal Power Plant Production Facility with an installed capacity of 340 MWm/330 MWe located in Çan district of Çanakkale province was approved by the decision of the Energy Market Regulatory Authority dated 28.01.2016 and numbered 6083-2, and on 28.01.2016 the Company's license was approved. e delivered. Ministry acceptance of Çan-2 Thermal Power Plant was made on 01.08.2018. In addition, regarding the thermal power plant, Industry Registry Certificate dated 10.08.2020 and numbered 720480 and a capacity report valid until 29.07.2022 dated 28.07.2020 and numbered 79 were obtained. As of 31.12.2021, the average number of employees of the Group is 551.

Çan2 Termik A.Ş. the application made to the Capital Markets Board for the initial public offering of its shares was approved in the Board's bulletin dated 15.04.2021 and numbered 2021/20, and the public offering of the shares was carried out on 21-22 April 2021 using the "Fixed Price Bookkeeping" method.

Thus, all of the shares with a nominal value of TRY 67.590.000 offered to the public, and TRY 6.759.000 shares with a nominal value offered for additional sale, were sold at a total nominal value of TRY 74,349.000, at the public offering price of 3.90 TRY/share.

The capital of Çan2 Termik A.Ş. as of 31.03.2022 is TRY 320.000.000 and the shareholding structure is as follows:

	31.03.2022	31.12.2021
Odaş Elektrik Üretim Sanayi Ticaret A.Ş.	76,77%	76,77%
Public Shares	23,23%	23,23%

Subsidiaries

Yel Enerji Elektrik Üretim Sanayi A.Ş.

Yel Enerji Elektrik Üretim Sanayi A.Ş. (“Yel Enerji”) was established on 22.10.2007. Yel Enerji was established to engage in the establishment, commissioning, leasing, generation of electrical energy, and sale of the generated electrical energy and/or capacity to customers. As of 31.03.2022, Yel Enerji's investments continue, it has not started its operations yet and has not generated any income. As of 31.03.2022, the average number of employees of Yel Enerji is 2 people.

The mining license numbered IR:17517 in the Bayramiç District of Çanakkale Province was purchased by Yel Energy and the transfer process was completed. Its center is in Barbaros District, Karanfil Street, Varyap Meridian Site No: 1D, Ataşehir / Istanbul.

With the Share Purchase and Sale agreement signed on 20.10.2016, Yel Enerji shareholders transferred all of their shares to Çan Kömür2 Termik A.Ş. at nominal value and Yel Enerji was included in the scope of consolidation.

As of 31.03.2022, Yel Enerji's capital is TRY 600.000 and its shareholding structure is as follows:

	31.03.2022	31.12.2021
Çan2 Termik A.Ş.	100%	100%

ÇAN2 TERMİK A.Ş.
NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31.03.2022
(Amounts are expressed in Turkish Lira “TRY” unless otherwise stated.)

1.ORGANIZATION AND CORE BUSINESS OF THE COMPANY (CONTINUED)

Çan 2 Trakya Kömür Maden A.Ş.

Çan2 Termik A.Ş. became a 100% shareholder of Çan 2 Trakya Kömür Maden A.Ş. (“Çan 2 Trakya”) as a founding partner on 18.06.2019 and was included in the consolidation.

Çan 2 Trakya is engaged in purchasing, selling, manufacturing, assembling, and importing all kinds of natural stones and mineral ores in finished and semi-finished form. Its center is in Barbaros District, Karanfil Street, Varyap Meridian Site No: 1D, Ataşehir / Istanbul. As of 31.03.2022, the average number of employees of Çan 2 Trakya is 1 person.

The capital of Çan 2 Trakya is TRY 550,000 as of 31.03.2022 and its shareholding structure is as follows:

	31.12.2022	31.12.2021
Çan2 Termik A.Ş.	100%	100%

2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS

a. Basis of Presentation

Applied Accounting Standards

The accompanying interim consolidated financial statements are in accordance with the provisions of the Capital Markets Board (“CMB”) “Communiqué on Principles Regarding Financial Reporting in the Capital Markets” (“Communiqué”) No. II-14.1 published in the Official Gazette dated 13.06.2013 and numbered 28676. It has been prepared in accordance with the Turkish Financial Reporting Standards (“TFRS”), which was put into effect by the Public Oversight, Accounting and Auditing Standards Authority (“KGK”). TFRSs; It includes Standards and Interpretations published by KGK under the names of Turkish Accounting Standards (“TAS”), Turkish Financial Reporting Standards, TMS Interpretations and TFRS Interpretations.

Interim consolidated financial statements have been presented in accordance with the TFRS Taxonomy developed by the POA based on the financial statement examples determined in the Financial Statement Examples and User Guide published in the Official Gazette dated 07.06.2019 and numbered 30794.

Current and Reporting Currency

The Group keeps and prepares its legal books and statutory financial statements in accordance with the Turkish Commercial Code (“TCC”), the accounting principles determined by the tax legislation, and the Uniform Chart of Accounts issued by the Ministry of Finance. The functional currency of the Group is Turkish Lira (“TL”). These interim consolidated financial statements are presented in TRY, which is the functional currency of the Group.

Adjusting Financial Tables in High Inflation Periods

Companies operating in Turkey and preparing financial statements in accordance with CMB Accounting Standards do not apply inflation accounting, effective from 01.01.2005, with a decision taken by the CMB on 17.03.2005. In line with the decision taken by the CMB, the preparation and presentation of financial statements according to TAS 29 “Financial Reporting in Hyperinflationary Economies” is not applied. Memento Mori.

On January 20, 2022, the Public Oversight Authority made a statement on the Implementation of Financial Reporting in High Inflation Economies within the Scope of Turkish Financial Reporting Standards, Financial Reporting Standard for Large and Medium Sized Enterprises. Accordingly, it has been stated that businesses applying TFRS do not need to make any adjustments within the scope of TAS 29 in their financial statements for 2021.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Basis of Consolidation

The consolidation was carried out by the parent company Çan2 Termik A.Ş. carried out in-house. Consolidated financial statements have been prepared in accordance with TAS 27 Turkish Accounting Standard for Consolidated and Separate Financial Statements.

Consolidated financial statements include all subsidiaries of the parent company.,

- It eliminates participation amount at each subsidiary and percentage amount of main partnership which are equivalent to amount in equities of each subsidiary.
- It determines amount of minority percentage in consolidated profit and loss of period and amount of minority percentage determines separately from amount of main subsidiary from amount of net actives of consolidated main subsidiary. The amount of minority percentage from net actives contains; calculated minority percentages in merge date in accordance with TFRS 3; minority percentage from all transactions made after merge date.
- All expenses, income, transactions, and balances incurred of group are eliminated.
- Subsidiary income, expenses and dividends including all balances and transactions are eliminated. Profits and loss which are added to inventory or cost of current and non-current assets due to transactions in subsidiaries are eliminated. Loss in group can show an impairment which should be in account in assets section of consolidated financial reports. The differences which rise during elimination of loss and profits which resulted by transactions in group apply in accordance with TAS 12 “Income Taxes” standard.
- Necessary adjustments are made during preparation of consolidated financial statements when one of subsidiaries needs to use different accounting principles for similar transactions or events.
- The consolidated financial reports of the partnership and subsidiaries are prepared at the same time with financial statements. Accounting policies are accepted for consolidated financial reports, same transactions, and transactions in same condition.
- All income and expenses of a subsidiary take in account consolidated financial reports after acquisition date according to TFRS 3 and this situation continues till the date of partnership lose its control power on subsidiary. When subsidiary sold; the difference between the income resulted by this transaction and the book value of subsidiary will be shown as loss or profit in consolidated comprehensive income statement. About this transaction if there is a currency translation loss or profits which are related directly to equity consider in accordance with “TAS 21 Currency Change Effects”.
- Minority interest can be shown at equities section in consolidated statement of financial position separately from equities amount of partnership. The Group’s loss or profit amount for minority interest should be shown also separately on financial statements.

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2. FİNANSAL TABLOLARIN SUNUMUNA İLİŞKİN ESASLAR (Devamı)

Comparative Information and Restatement of Prior Period Financial Statements

The Group has prepared the consolidated statement of financial position dated 31 March 2022 with the consolidated financial position statement prepared as of 31 December 2021; Consolidated comprehensive income statement for the period 1 January - 31 March 2022, consolidated statement of comprehensive income prepared as of January 1 - March 31, 2021, statement of cash flows; The consolidated statement of changes in shareholders' equity, dated 1 January - 31 March 2022, was prepared in comparison with the consolidated statement of changes in shareholders' equity, dated 1 January - 31 March 2021. In order to comply with the presentation of the current period consolidated financial statements, comparative information is reclassified when deemed necessary and significant differences are disclosed.

Covid - 19 Outbreak Effects

Spread in Turkey and the world and declared as a pandemic by the World Health Organization in March 2020 Covid-19th epidemic and the measures taken against the epidemic, epidemic leads to disruptions in the operations of exposure in all countries harms the economic conditions both globally and in our country. There has been no shortage of epidemic-ceased production at the power plant. The effect is reflected in electricity sales prices. Because Yel Enerji, one of the group companies, has not yet been activated, it has not experienced an impact on this process. Due to the Covid-19 outbreak at the Group Çan 2 Termik Santral , there were no problems with production, and the electricity market was affected by the impact on overall electricity prices. The group has obtained the Covid-19 safe production certificate. Jul. 12 There is an extraction of coal in Thrace, and since it is an open enterprise, there has been no serious impact on the production part, there has been an impact due to increases in production costs. In terms of the economic impact of the outbreak, the Group management believes that as of the reporting date, it will not be exposed to a significant negative impact due to Covid-19.

Changes in Accounting Policies

If the change in accounting policy is applied retrospectively, the entity should adjust the opening amount for each affected equity item for the earliest period included in the financial statements and present information comparable to previous periods as if the new accounting policy had been applied for a long time. Although a change in accounting policy requires retrospective application, if the effect of the change cannot be determined as period-specific or cumulative, retrospective application may not be made.

b. Changes and Errors in Accounting Estimates

If the effects of the change in accounting estimates create a change in the assets, liabilities or equity items, the book values of the related asset, liability or equity item should be adjusted in the period in which the change is made. Recognizing the effect of a change in an accounting estimate prospectively means that it is applied to transactions, events and conditions after the change in the estimate. Prior period errors are corrected by retrospective restatement, except when the period-specific or cumulative effects of the error cannot be calculated.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

b. Changes and Errors in Accounting Estimates (Continued)

In the preparation of the consolidated financial statements, the Group management is required to make estimations and assumptions that will affect the amounts of assets and liabilities, determine the possible liabilities and commitments as of the balance sheet date and the amounts of income and expense as of the reporting period. Actual results may differ from estimates and assumptions. These estimates and assumptions are reviewed regularly, necessary corrections are made and reflected in the operating results of the relevant period.

Significant Accounting Evaluations, Estimates and Assumptions

The preparation of the financial statements requires the disclosure of the amounts of assets and liabilities reported as of the statement of financial position date, the disclosure of contingent assets and liabilities, and the use of estimates and assumptions that may affect the amounts of income and expenses reported during the accounting period. Although these estimates and assumptions are based on the Group management's best knowledge of current events and transactions, actual results may differ from the assumptions.

Estimates and assumptions that may cause significant adjustments to the carrying value of assets and liabilities in the upcoming financial reporting period are as follows:

Inventories: Inventories are examined physically and how old they are, and a provision is made for inventory items that are estimated to be unusable.

Provisions for employee benefits: Severance pay liability is determined by actuarial calculations based on certain assumptions including discount rates, future salary increases and employee turnover rates. Due to the long-term nature of these plans, these assumptions contain significant uncertainties.

Determination of fair values: Certain estimates are made in the use of observable and non-observable market information used in determining the fair value.

Useful lives of tangible and intangible assets: The Group management makes important assumptions in determining the useful lives of tangible and intangible assets, in line with the experience of its technical team and in line with prospective marketing and management strategies, especially for specific costs.

Facility, machinery and equipment are reflected in the financial statements from the fair asset values included in the asset valuation report prepared based on the valuation studies carried out by an independent professional real estate appraisal company licensed by the Capital Markets Board (“CMB”). The frequency of revaluation studies is determined to ensure that the book values of the revalued property, plant and equipment do not differ materially from their fair values at the end of the relevant reporting period. The frequency of revaluation studies depends on the change in the fair value of the items of property, plant and equipment. In cases where the fair value of a revalued asset is considered to differ materially from its carrying amount, the revaluation study needs to be repeated and is done for the entire asset class in which the revalued asset is located as of the same date. On the other hand, it is not considered necessary to repeat the revaluation studies for tangible fixed assets whose fair value changes are insignificant. As of the current period, there is no need for a revaluation study.

The economic depreciation period of the Çan-2 thermal power plant is based on the determinations made by the technical departments regarding the economic life of the plant during the commissioning period.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Significant Accounting Evaluations, Estimates and Assumptions (Continued)

Deferred tax assets and liabilities: Deferred tax assets are recorded when it is highly likely to benefit from temporary differences and unused previous year financial losses by earning taxable profit in the future. While determining the amount of deferred tax assets to be recorded, it is necessary to make important estimates and evaluations regarding the taxable profits that may occur in the future

Borrowing costs: The Group has added the borrowing costs of the loans used to finance the construction of power plants to the cost of the power plant, which is considered as qualifying assets.

c. Going Concern

The group prepared the consolidated financial statements in the interim period based on going concern

Netting/Deduction

Financial assets and liabilities are presented net if the required legal right is already present, the presence of intention is to pay the related assets and liabilities in accordance with the net fair value, or if the acquisition of assets and the fulfillment of obligations are intentional simultaneously.

e. Changes in Financial Reporting Standards

The accounting policies adopted in preparation of the yearend financial statements as at June 30, 2021 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRYK interpretations on the Group’s financial position and performance have been disclosed in the related paragraphs.

The new standards, amendments and interpretations which are effective as at January 1, 2021 are as follows:

Indicator Interest Rate Reform - 2nd Stage - Changes to TFRS 9, TAS 39, TFRS 7, TFRS 4 and TFRS 16

In December 2020, POA published the Amendments to the Benchmark Interest Rate Reform – Phase 2- TFRS 9, TAS 39, TFRS 7, TFRS 4, and TFRS 16, which set out temporary exemptions to address the effects of replacing the benchmark interest rate (IBOR) with an alternative reference interest rate on financial reporting. Enterprises will implement these changes for annual periods beginning on or after January 1, 2021. Early application is allowed. The amendments cover the following issues:

Facilitating implementation for changes in the basis for determining contractual cash flows as a result of the IBOR reform

Changes include a facilitating practice for treating contractual changes or changes in cash flows directly required by the reform as changes in a variable interest rate equivalent to a market interest rate movement. Within the scope of this facilitating practice, if the interest rates applicable to financial instruments change as a result of the interest rate reform, the situation is not considered as a derecognition or contract change; instead, it is envisaged that cash flows will continue to be determined using the original interest rates of the financial instrument.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Facilitating implementation for changes in the basis for determining contractual cash flows as a result of the IBOR reform (Continued)

The facilitating application is mandatory for companies applying TFRS 4 Insurance Contracts Standard by providing exemption from TFRS 9 Financial Instruments (and therefore TAS 39 Financial Instruments: Classification and Measurement) standard and for the application of TFRS 16 Leases standard for lease changes originating from IBOR Reform.

Privileges regarding the termination of the Hedge Accounting relationship

- The amendments allow the revisions in the hedge accounting setup and documentation required due to the IBOR reform without terminating the hedging relationship.
- The accumulated amount in the cash flow hedge fund is assumed to be based on the alternative reference interest rate.
- During the alternative interest rate transition period, companies may attempt to reset the accumulated fair value changes in each hedging relationship while evaluating retrospective efficiency tests in accordance with TAS 39.
- The amendments provide an exemption from changing the items identified as the subject of the grouping approach (for example, those that are part of the macro risk hedging strategy) due to the revisions required by the IBOR reform. The relevant exemption allows the hedging strategy to be maintained and continued without termination.
- In the alternative reference interest rate transition, the hedging relationship can be revised more than once. Phase 2 exemptions apply to all revisions made in the hedging relationship arising from the IBOR reform.

Separate identification of risk components

The amendments provide companies with a temporary exemption that, in cases where the alternative reference interest rate is determined as a risk component in the hedging relationship, it will meet the requirement to define risk components separately.

Additional Disclosures

The changes are covered by the TFRS 7 Financial Instruments Disclosures standard; quantitative easing about the business's transition to alternative reference interest rates and how it manages risks arising from the transition, quantitative information about financial instruments that will be affected by the IBOR transition even though the transition has not yet taken place, and if IBOR reform has led to any change in risk management strategy, it requires additional footnote obligations such as the disclosure of this change.

These changes are mandatory and early application is allowed. Although the application is retrospective, companies do not need to reorganize previous periods.

This change has not had a significant impact on the Company's financial position or performance.

Amendments to TFRS 16 - Privileges Recognized in Lease Payments Regarding Covid-19

In June 2020, the POA amended the TFRS 16 Leases standard in order to provide an exemption to the lease privileges granted to tenants due to the COVID-19 outbreak to assess whether there was a change in leasing. April 7, 2021, POA amended the extension of the exemption to include concessions that result in a decrease in lease payments that expire on or before June 30, 2022.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Amendments to TFRS 16 - Privileges Recognized in Lease Payments Regarding Covid-19 (Continued)

Lessee will apply this change in annual accounting periods starting on or after April 1, 2020. Early application is allowed.

In general terms, the Company does not expect a significant impact on the financial statements.

Standards published but not enacted and not early implemented

The new standards, interpretations and amendments published as of the date of approval of the financial statements, but which have not yet entered into force for the current reporting period and have not been implemented by the Company at an early stage, are as follows. Unless otherwise stated, the Company will make the necessary changes that will affect its financial statements and footnotes after the entry into force of the new standards and interpretations.

TFRS 10 and TAS 28 Changes: Asset sales or contributions made by an investor to a subsidiary or business partnership

POA postponed the validity date of the amendments made in TFRS 10 and TAS 28 in December 2017, to be changed depending on the ongoing research project outputs regarding the equity method. However, it still allows early application. The Group will evaluate the effects of these changes after these standards have been finalized.

Changes in TFRS 3 - Changes regarding the References to the Conceptual Framework

In July 2020, the POA made changes to the TFRS operating mergers standard. The amendment was made with the intention of replacing the reference to the old version of the conceptual framework (1989 framework) with the reference to the current version (Conceptual Framework) published in March 2018, without significantly changing the requirements of TFRS 3. However, it added a new paragraph to TFRS 3 to identify contingent assets that do not meet the registration criteria at the date of acquisition. The amendment will apply forward-looking for annual periods beginning on and after January 1, 2022. Early implementation is allowed if the business implements changes to all of the changes in TFRS standards that refer to the conceptual framework (March 2018) at the same time or earlier.

The effects of these changes on the Company's financial position and performance are being evaluated.

Changes in TAS 16 - Making it suitable for the purpose of use

POA made changes in TAS 16 Tangible Fixed Assets standard in July 2020. With the amendment, companies do not allow the deduction of the revenues from the sale of the manufactured products from the cost of the tangible fixed asset item while making a tangible fixed asset suitable for its intended use. Companies will now recognize such sales revenue and related costs in profit or loss. The amendment will be applied for the annual accounting periods starting from January 1, 2022 and after. The amendments can be applied retrospectively only to tangible fixed asset items that are made available at the beginning or after the earliest period in which the company presented the change in comparison with the first accounting period. There is no exemption for first time TFRS applicants.

The effects of these changes on the Company's financial position and performance are being evaluated.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Changes in TAS 37 - Economically disadvantaged Contracts-Contract fulfillment costs

POA made changes in TAS 37 Provisions, Contingent Liabilities and Contingent Assets standard in July 2020. The amendment to TAS 37, which will be applied for the annual accounting periods starting from 1 January 2022 and after, has been made to determine the costs to be considered when evaluating whether a contract is economically "disadvantaged" or "losing" and includes It includes the application of the approach to be. The changes should be applied retrospectively for contracts in which the entity does not fulfill all its obligations at the beginning of the annual reporting period when the changes are first applied (first application date). Early application is allowed.

The effects of these changes on the Company's financial position and performance are being evaluated.

TFRS 17 - New Insurance Contracts Standard

In February 2019, the POA published TFRS 17, a comprehensive new accounting standard covering accounting and measurement, presentation and disclosure for insurance contracts. TFRS 17 introduces a model that enables both the measurement of the liabilities arising from insurance contracts with current balance sheet values and the recognition of the profit during the period in which the services are provided. Some changes in future cash flow estimates and risk adjustment are also accounted for during the period in which the services are provided. Businesses may choose to recognize the effects of changes in discount rates in profit or loss or other comprehensive income. The standard contains specific guidance for the measurement and presentation of insurance contracts with participation features. TFRS 17 will enter into force in annual accounting periods beginning on or after January 1, 2023, and early application is permitted for businesses that implement TFRS 9 Financial Instruments and TFRS 15 Revenue from Customer Contracts on or before that date. The effects of this standard on the financial position and performance of the Company are being evaluated.

Changes in TAS 1 - Classification of Liabilities as Short and Long Term

On March 12, 2020, POA made changes in the standard of “TAS 1 Presentation of Financial Statements”. These amendments, which will be effective in the annual reporting periods starting on or after January 1, 2023, bring explanations to the criteria for long- and short-term classification of liabilities. The changes should be applied retrospectively in accordance with TAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors". Early application is allowed.

The effects of this standard on the financial position and performance of the Company are being evaluated.

Annual Improvements - 2018-2020 Period

"Annual Improvements to TFRS standards / 2018-2020 Period" was published by the POA in July 2020, including the following changes:

- TFRS 1- First Application of International Financial Reporting Standards - Participation as First Implementing: The amendment allows a subsidiary to measure accumulated foreign currency translation differences using amounts reported by the parent company. The amendment also applies to the affiliate or joint venture.
- TFRS 9 Financial Instruments - Fees considered in the '10% test for derecognition of financial liabilities: The amendment clarifies the fees an entity considers when assessing whether new or changed financial liability terms differ significantly from the original financial liability terms. These fees include only fees paid or received between the debtor and the lender, including the fees paid by the parties on behalf of each other.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Changes in TAS 1 - Classification of Liabilities as Short And Long Term (Continued)

- TAS 41 Agricultural Activities - Taxation in determining the fair value: With the amendment made, the provision in paragraph 22 of TAS 41 for not considering the cash flows made for taxation in determining the fair value of the assets of the companies within the scope of TAS 41.

All the improvements made will be applied for the annual accounting periods starting from 1 January 2022 and after. Early application is allowed.

The effects of these improvements on the Company's financial position and performance are being evaluated.

New and revised standards and interpretations published by the international accounting standards authority (IASB) but not published by POA

The new standards, interpretations, and amendments to the existing IFRS standards listed below have been published by IASB but have not yet entered into force for the current reporting period. However, these new standards, interpretations and amendments have not yet been adapted/published by the POA to the TFRS and therefore do not form part of the TFRS. The Company will make the necessary changes to the financial statements and footnotes after these standards and interpretations come into force in TFRS.

Amendments to IAS 8 - Definition of accounting estimates

In February 2021, IASB published amendments to IAS 8 introducing a new definition for "accounting estimates". The amendments published for IAS 8 are valid for annual periods beginning on or after 1 January 2023. The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and correction of errors. It also clarifies how businesses will use measurement techniques and inputs to improve their accounting estimates. The amended standard clarifies that the effects of a change in the input or a change in a measurement technique on the accounting forecast are changes in the accounting estimates, if they are not caused by the correction of previous period errors. The previous definition of a change in accounting estimates stated that changes in accounting estimates may be caused by new information or new developments. Therefore, such changes are not considered correction of errors. This aspect of the definition has been preserved by the IASB.

The effects of these improvements on the Company's financial position and performance are being evaluated.

Amendments to IAS 1 and IFRS application statement 2 – Presentation of accounting policies

In February 2021, IASB published amendments to IAS 1 and IFRS Implementation Statement 2 providing guidance and examples for Making Materiality Estimates to help businesses apply materiality estimates to their accounting policy statements. The amendments published in IAS 1 are effective for annual periods beginning on or after 1 January 2023. Since there is no definition of the term "significant" in IFRS, the IASB has decided to replace this term with the term "significant" in the context of disclosure of accounting policy information. 'Significant' is a term defined in IFRS and is largely understood by users of financial statements according to UMSK. When assessing the importance of accounting policy information, enterprises need to consider both the size of transactions, other events or circumstances, and their nature. In addition, examples of situations in which an entity may consider accounting policy information to be important have been added.

The effects of these improvements on the Company's financial position and performance are being evaluated.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Amendments to TAS 12 - Deferred tax on assets and liabilities arising from a single transaction

In May 2021, the IASB published amendments to IAS 12 that narrow the scope of the first accounting exception and thus ensure that the exception is not applied to transactions that cause temporary differences that are equally taxable and deductible. Amendments to IAS 12 are effective for annual periods beginning on or after 1 January 2023. Changes for tax purposes can be downloaded payments on an obligation in cases where such reductions are recognized in the financial statements of obligation (interest and charges) or related entity component (interest and charges) can be associated for tax purposes (whether considering current tax law) clarifies that is a matter of judgment. This reasoning is important in determining whether there is any temporary difference in the inclusion of assets and liabilities in the financial statements for the first time.

The effects of these improvements on the Company's financial position and performance are being evaluated.

d.Summary of Important Accounting Policies

Related Parties

The group will consider as a related party if one the conditions below are met.

- a) If the party directly or indirectly with one or more agent:
 - i) Controls the enterprise, controlled by enterprise or is present under the same control with the enterprise (including parent companies, subsidiaries and subsidiaries at the same line of business);
 - ii) Has share which allows it to have big impact on the company; or
 - iii) Has associated control on the company.
- b) If the party is an affiliate of the company;
- c) If the party is an business partnership where the group is a party;
- d) If the party is a member of the key personnel in the group or Company's main partnership;
- e) If the party is a close family member of any person mentioned in the a or d parts;
- f) If the party is an enterprise which is controlled, partnered or under important effect or any person mentioned in The party must have post-employment benefit plans for employees of the entity or an entity that is a related party

Financial assets

Financial assets are recorded with their appropriate value and expenses directly related to purchase except financial assets reflected to profit or loss of the appropriate value difference and recorded on their appropriate value. In the case of purchase or selling of financial assets which are bound to a contract that has a condition on deliverance date of financial instruments set by the market are recorded at the date of transaction or deducted from records. Financial assets are classified as “financial assets reflected to profit or loss of the realizable value difference”, “financial assets kept in hand till its maturity”, “marketable financial assets” and credits and receivables.

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss; are financial assets held for trading. When a financial asset is acquired for short-term disposal, it is classified in this category. The mentioned financial assets constituting derivative products that are not determined as an effective protection tool against financial risk are also classified as financial assets whose fair value difference is reflected to profit or loss.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Financial assets measured at amortized cost

Financial asset is classified as a financial asset measured at amortized cost if the terms of the contract for the financial asset, which aims to collect the contractual cash flows of the financial asset, lead to cash flows that include only the principal and interest payments arising from the principal balance at certain dates. It is valued at its discounted cost using the effective interest rate method and provision is made for impairment, if any. Interest income from securities held to maturity is recognized as interest income in the period profit / loss.

Financial assets at fair value through other comprehensive income

In cases where the contractual terms of the financial asset aiming at collecting the contractual cash flows of the financial asset and selling the financial asset, and in addition, the terms of the contract for the financial asset lead to cash flows that include only principal and interest payments arising from the principal balance at certain dates, the financial asset is the fair value difference reflected in other comprehensive income classified as.

Fair value difference subsequent valuation of financial assets reflected in other comprehensive income is made at their fair value. However, if their fair value cannot be determined reliably, are measured at amortized cost using the internal rate of return method for those with a fixed term; a fixed term fair value are measured using pricing models or discounted cash flow techniques for non. The difference of the fair value of financial assets arising from changes in fair value reflected in other comprehensive income and amortized cost and fair value of securities computed by expressing the difference between the effective interest method, unrealized profits or losses in equity items “in value of financial assets increase / decrease Fund” under the account are shown. Fair value difference if financial assets reflected in other comprehensive income are disposed of, the value generated in equity accounts as a result of fair value application is reflected in profit/loss for the period.

Registration and derecognition of financial assets

The Group reflects the financial assets or liabilities in its consolidated balance sheet if it is a party to the related financial instrument contracts. The Group derecognizes all or part of a financial asset only when it loses control over the rights arising from the contract to which the said assets are subject. The Group derecognizes financial liabilities only if the liability defined in the contract is discharged, canceled or expired.

Impairment / expected loss provision in financial assets

At each reporting date, it is assessed whether there has been a significant increase in the credit risk of an impaired financial instrument since it was first recognized in the consolidated financial statements. While making this assessment, the change in the default risk of the financial instrument is considered. The expected loss allowance estimate is objective, probability-weighted, and includes supportable information about estimates of past events, current conditions, and future economic conditions.

For all financial assets, except for trade receivables, where the carrying amount is reduced through the use of an allowance account, the impairment is directly deducted from the carrying amount of the relevant financial asset. In case the trade receivable cannot be collected, the amount in question is deducted from the provision account and written off. Changes in the provision account *are recognized in profit or loss for the period. Except for equity instruments at fair value through other comprehensive income, if the impairment loss is reduced in a subsequent period and the decrease can be attributed to an event that occurred after the impairment loss was recognized, the previously recognized impairment loss would never have been recognized at the date the impairment loss would be reversed. It is canceled in the consolidated income statement so that it does not exceed the amortized cost amount that it will reach.

The increase in the fair value of equity instruments at fair value through consolidated other comprehensive income is recognized directly in equity.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Interests, dividends, losses, and gains

Interest, dividends, losses, and gains related to a financial instrument, or a financial liability are recognized as income or expense in profit or loss. Distributions to equity instrument holders are accounted for directly in equity. Transaction costs arising from equity transactions are accounted for as a discount from equity. Income taxes on distributions to shareholders of equity instruments and transaction costs arising from equity transactions are accounted for in accordance with TAS 12 Income Taxes. The classification of a financial instrument as a financial liability or equity instrument determines whether interest, dividends, losses and gains on that instrument are recognized as income or expense in profit or loss. Thus, dividend payments on shares that are fully accounted for as liabilities are accounted for as expenses, just like interest on bonds. Similarly, gains and losses associated with the repurchase or refinancing of financial liabilities are recognized in profit or loss, while the repurchase or refinancing of equity instruments is accounted for as a change in equity. Changes in the fair value of the equity instrument are not reflected in the financial statements. An entity generally incurs various costs in issuing or repurchasing its own equity instruments. These costs may include registration and other regulatory fees, legal, financial, and other professional consulting fees, printing costs and stamp duties. Transaction costs arising from these transactions are accounted for as a deduction from equity, as long as there are additional costs incurred directly from these transactions, that is, they do not need to be incurred otherwise. In addition, costs related to abandoned equity transactions are recognized as an expense.

Transaction costs related to the issuance of a composite financial instrument are allocated to the debt and equity components of the instrument in proportion to the distribution of the obtained amounts to the related instrument. Transaction costs associated with multiple transactions (for example, costs associated with simultaneous issuance of some stocks and listings of some other stocks) are allocated to the relevant transactions on the basis of an allocation method that is reasonable and consistent with similar transactions. The amount of transaction costs accounted for as a deduction from equity during the period is disclosed separately in accordance with TAS 1.

Trade Receivables

Trade receivables resulting from the provision of products or services to the buyer are accounted for at the amortized value of the receivables, which are recorded at the original invoice value, to be obtained in the following periods using the effective interest method. Short-term receivables with no specified interest rate are shown at the invoice amount unless the effect of the original effective interest rate is significant.

A “simplified approach” is applied within the scope of impairment calculations for trade receivables (with a maturity of less than 1 year) that are accounted at amortized cost in the consolidated financial statements and do not contain a significant financing component. With this approach, allowances for losses on trade receivables are measured at an amount equal to “lifetime expected credit losses”, in cases where trade receivables are not impaired for specific reasons (other than realized impairment losses).

Following the provision for impairment, if all or part of the amount of the impaired receivable is collected, the collected amount is deducted from the provision for impairment and recorded in other income from main activities.

Cash and cash equivalents

Cash and cash equivalents are cash, demand deposits and other highly liquid short-term investments with maturities of 3 or less than 3 months from the date of purchase, immediately convertible into cash, and without significant risk of change in value.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Financial Liabilities

A financial liability is measured at fair value at initial recognition. During the initial recognition of financial liabilities whose fair value difference is not recognized in profit or loss, the transaction costs directly attributable to the underwriting of the related financial liability are added to the said fair value. Financial liabilities are accounted for at amortized cost using the effective interest method, together with the interest expense calculated over the effective interest rate in the following periods.

Inventories

Inventories are valued based on the weighted average cost method by considering the cost or the net realizable value, whichever is the lowest. Net realizable value is the estimated selling price in the ordinary course of business, less the cost of completion and selling expenses. The cost of inventories covers all purchasing costs, conversion costs and other expenses made to bring the inventories into their current state and condition. When net realizable value of inventories is less than their cost, inventories will be valued according to their realizable value and the difference will be record as an item in comprehensive income statement.

In cases where impairment of inventories is no longer valid or net realizable value is increased, impairment of inventories which was recorded as loss in previous comprehensive income statement will be a provision no longer required. The amount of provision no longer required is limited with the amount of provision which was allocated in previous periods. (Note: 9)

Tangible Fixed Assets

The Group has adopted the "Revaluation model" starting from 31.12.2021, based on the reasonable values determined in the valuation studies performed by an independent valuation company accredited to the CMB for the asset value of the thermal power plant in accordance with TAS 16 "Tangible Fixed Assets" standard.

Income Approach was used to determine the fair value of Çan2 Thermal Power Plant owned by Çan2 Termik A.Ş. The choice of this approach was driven by the fact that the asset's ability to generate income is a crucial factor influencing value, and reasonable estimates of the amount and timing of future income associated with the subject asset. Revaluations are made regularly in a way that does not cause the amount to be determined by using the fair value as of the end of the reporting period to differ materially from the carrying value. The frequency of revaluations depends on the changes in the fair values of the items of property, plant and equipment subject to revaluation.

If the fair value of the revalued asset differs significantly from its carrying value, the asset is revalued. Some items of property, plant and equipment whose fair values show significant changes are revalued annually. Items of property, plant and equipment that do not have significant changes in their fair values are subject to revaluation every three or five years.

Increases in tangible fixed assets because of revaluation are recorded after netting the deferred tax effect to the revaluation fund account in the equity group of the balance sheet. The difference between depreciation and amortization calculated over the carrying value of the revalued assets (depreciation charged to the profit or loss statement) and the depreciation and amortization calculated over the acquisition cost of these assets is transferred from the revaluation reserve to the accumulated profit/loss after the deferred tax effect is netted each year. The same applies to tangible fixed assets as well.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Tangible Fixed Assets (Continued)

The lands are not depreciated because their economic useful lives are indefinite. The estimated useful lives of these assets are as follows:

	<u>Years</u>
Thermal reactor	30
Aboveground and underground layouts	8-50
Buildings	50
Machinery, plant and devices	4-15
Vehicle tools and equipment	5
Flooring and fixtures	3-15
Specific costs	lease term (days) or lifetime, whichever is less

The profit or loss resulting from the disposal of tangible fixed assets is determined by comparing the adjusted amounts with the collected amounts and is reflected in the relevant income and expense accounts in the current period.

Maintenance and repair expenses of tangible fixed assets are normally recorded as expense. However, in exceptional cases, if the maintenance and repair results in an expansion or significant improvement in assets, these costs can be capitalized and depreciated over the remaining useful life of the associated tangible asset (Note 11).

Intangible Assets

Intangible assets are consisting of acquisition rights, information systems, computer software and special costs. These elements record on acquisition cost and after the date of acquisition they will amortize by using normal amortization method according to their expected useful life. Expected useful life of intangible assets is like below.

	<u>Years</u>
Rights	3-15
Computer programs	3
Preparation and Development Activities	License or Royalty Contract Duration

In case of decrease in value, the book value of intangible assets can be discounted to its recovered value. Recovered value is the value that whichever is higher between useful value and net selling price. (Note:12)

Leases – TFRS 16 (As a Lessor)

At the inception of a contract, the Group evaluates whether the contract is or contains a lease. If the contract transfers the right to control the use of an identified asset for a specified period of time, the contract is or includes a lease.

The group considers the following conditions when assessing whether a contract transfers the right to control the use of an identified asset for a specified period of time:

- The contract contains an identified asset (identification of an asset by express or implied indication in the contract),
- A functional part of the asset is physically separate or represents almost the entire capacity of the asset (the asset is not defined if the supplier has a substantive right to replace the asset throughout its useful life and derive economic benefits from it),

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Leases – TFRS 16 (As a Lessor) (Continued)

- The Group has the right to obtain almost all of the economic benefits to be derived from the use of the identified asset,
- The Group has the right to direct the use of the identified asset. The Group has the right to manage the use of the asset in any of the following situations:
 - a) The Group has the right to manage and change how and for what purpose the asset will be used throughout the period of use, or
 - b) The following decisions regarding how and for what purpose the asset will be used have been determined beforehand:
 - i. The Group has the right to operate the asset (or direct others to operate the asset as it determines) throughout the life of the asset and the supplier does not have the right to change these operating instructions; or
 - ii. The Group has designed the asset (or certain features of the asset) to predetermine how and for what purpose the asset will be used throughout its useful life.

After the above-mentioned assessments, the Group reflects a right-of-use asset and a lease liability to its consolidated financial statements at the actual commencement date of the lease.

Right-of-use asset

The Group measures the right-of-use asset at cost at the commencement date of the lease. The cost of the right-of-use asset includes:

- a) the initial measurement amount of the lease liability,
- b) all lease payments made on or before the commencement date of the lease, less any lease incentives received.
- c) all initial direct costs incurred by the group; and
- d) in relation to restoring the underlying asset to the condition required by the terms and conditions of the lease.

Costs incurred by the group (excluding costs incurred for producing inventory). When applying the group cost method, the right-of-use entity:

- a) deducting accumulated depreciation and accumulated impairment losses; and
- b) measures at cost adjusted for remeasurement of the lease liability.

Leases – TFRS 16 (As a Lessor)

While depreciating right-of-use assets, the Group applies the depreciation provisions of TAS 16 Tangible Fixed Assets. TAS 36 Impairment of Assets is applied to determine whether a right-of-use asset is impaired and to account for any identified impairment losses.

Lease payments that are included in the measurement of the Group's lease liability and that have not been realized at the commencement date of the lease consist of the following:

- a) The amount obtained by deducting all kinds of lease incentive receivables from fixed payments,
- b) Lease payments based on an index or rate, initially measured using an index or rate at the commencement date of the lease; and
- c) Penalties for termination of the lease if the lease term indicates that the lessee will exercise an option to terminate the lease.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Leases – TFRS 16 (As a Lessor) (Continued)

After the actual commencement date of the lease, the Group measures the lease liability as follows:

- a) Increases the book value to reflect the interest on the lease liability,
- b) Decrease book value to reflect lease payments made; and
- c) Remeasures the book value to reflect any reassessments and restructurings. The Group reflects the remeasurement of the lease liability as an adjustment to the right-of-use asset in its consolidated financial statements.

Cash flow hedges

At the date of the derivative contract, the Group determines the transactions that provide hedging against changes in the cash flows of a registered asset or liability or transactions that can be associated with a certain risk and that are likely to occur, resulting from a certain risk and that may affect profit or loss as cash flow hedge.

The Group presents the gains and losses on the effective hedging transaction under “hedging gains (losses)” in equity. The ineffective portion is defined as profit or loss in the profit for the period. In the event that the hedged commitment or possible future transaction becomes an asset or liability, the gains or losses related to these transactions, which are recognized as equity items, are taken from these items and included in the acquisition cost or book value of the said asset or liability. Otherwise, the amounts recognized under equity items are transferred to the income statement in the period in which the hedged possible future transaction affects the income statement and reflected as profit or loss.

In case the hedging instrument is sold, expires or fails to meet the hedge accounting requirements even though it is for hedging purposes, or if one of the situations where the promised or probable future transaction is not expected to occur, it is separately in equity until the promised or probable future transaction occurs. remains classified. The promised or probable future transaction is recorded in the income statement when it occurs, or if it is anticipated that it will not occur, the accumulated gains or losses related to the transaction are reflected in the consolidated financial statements as profit or loss (Note 37).

Facilitating applications

Short-term lease agreements with a rental period of 12 months or less, and agreements regarding information technology equipment rentals (predominantly printers, laptop computers, mobile phones, etc.) determined by the Group as low value, are considered within the scope of the exception recognized by TFRS 16 Leases Standard. Payments related to contracts continue to be recognized as expenses in the period they are incurred (Note 14).

Investment Properties

Land and buildings held for use in the production of goods and services or for administrative purposes or for the purpose of earning rent and/or capital gains, or both, rather than being sold in the ordinary course of business, are classified as investment properties and are depreciated at cost minus accumulated depreciation (land) except values. The cost of the investment property constructed by the Group is stated over its cost at the completion of the construction or rehabilitation works. At that date, the asset becomes investment property and is therefore transferred to the investment property account item.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Borrowing Costs

Group reflects borrowing costs as financing cost during credit period in its comprehensive income statement. Financing cost which is sourced from credits is recorded to comprehensive income statement when they occur.

Energy producing plants can be evaluated as a specialty asset depending on conditions. Acquiring, constructing, or borrowing costs that can be directly related to producing of a specialty asset can be capitalized as a part of specialty asset's cost by firms. Firms can book the other borrowing costs as an expense in their occurred period.

Acquiring, constructing, or borrowing costs that can be directly related to producing of a specialty asset is added to cost of the asset. This kind of borrowing costs is capitalized as a part of specialty asset's cost for a dependable measure and for a possible situation that it can make an economic contribution to company. Acquiring, constructing, or borrowing costs that can be directly related to producing of a specialty asset are borrowing costs that will not appear in case that there will be no expense done related to specialty asset.

If a company is get into debt in order to acquire a specialty asset, the borrowing cost amount that will be capitalized will be determined by deducting income that is gained via temporary exploiting aforesaid funds from borrowing cost of the aforesaid borrowing in the related period.

In the case of a company uses a part of the funds that it is get into debt for general purposes in order to finance a qualifying asset; the borrowing cost amount that can be capitalized; is determined via using capitalizing rate that will be applied to expenses that related asset. This capitalizing rate is the weighted average of all existing borrowing of the related period to borrowing costs, except the borrowings that is done for acquiring the qualifying asset. The borrowing cost amount that is capitalized for a period, cannot exceed consisted of the borrowing cost in related period.

When all necessary proceedings virtually is completed for asset's intended usage and getting ready for sale, the capitalizing of borrowing costs will end. In the situation of a qualifying asset is completed in parts and every part can be used while other parts Continue to construct; When all necessary proceedings virtually is completed for certain part's intended usage and getting ready for sale, the capitalizing of borrowing costs of the related part will end.

Within the scope of TAS-23 “Borrowing Costs” standard, the group includes the principal currency difference amounts of the loans used to finance the construction of the Specialty Assets; Assuming that the loan was used in TRY, the TRY base interest rate at the date of use of the loans is taken and the exchange differences corresponding to the TRY interest cost are added to the capitalization amount of the assets considered as qualifying assets. In the calculation made, the base interest rate is based on the representative interest rate on the date of the signed and renewed contracts in the current period for all investment loans used if the same loans are used in TRY under the same conditions (Note 17).

Provisions, Contingent Liabilities and Assets

Provisions

Provisions which are present in group as of the statement of financial position date can be accounted in case where there is a legal liability sourced from past or a structural liability and it is highly possible to realize exit of resources to fulfil this liability, there is a reliable estimated amount of liability. In cases where here is more than one a like liability, the need for the possibility of exit of resources which can provide economic profit evaluate by taking in account of all same liabilities in same quality. Even if there is a little possibility to realize exit of resources for a liability in same quality, group allocates provision. Group does not allocate provision for operational loss in future. In cases when the value effect of money is important, amount of provision determine with present value of expenses which will be needed to fulfil liability.

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2.BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Contingent Assets and Liabilities

Contingent assets and liabilities are contingent assets and liabilities that arise from past events and whose realization is dependent on the occurrence or non-existence of one or more events that are beyond the Group's complete control in the future.

The Group does not reflect contingent assets and liabilities in its records. Contingent liabilities are disclosed in the notes to the consolidated financial statements unless the probability of an outflow of relevant economic benefits is remote, whereas contingent assets are disclosed only if an inflow of economic benefits is highly probable.

Employee Benefits:

Defined Benefit Plan

Provisions for severance benefit reflect upon to actuarial work according to TAS 19 “employee benefit”.

Liability of severance benefit means value of estimated total provisions for possible liabilities which will occur in future cause of ending the agreement between group and its personnel for defined reasons according to

Turkish Labor Law or retirement of personnel according to related law as of statement of financial position date. Group calculates severance benefit by predicting discounted net value of deserved benefits or based on the information from group’s experience about fire personnel or quit of the personnel and reflects to its financial statements.

Defined Contribution Proportions

Group has to pay social insurance premium to Social Insurance Institution. There will be no other liability if the group continues to pay the premiums. These premiums reflect to personnel expenses in its accrual periods.

Revenues

When the Group fulfills or fulfills a performance obligation by transferring a promised good or service to its customer, revenue is recognized in the consolidated financial statements. An asset is transferred when or when control of an asset falls into the hands of the customer. The Group recognizes revenue in the consolidated financial statements in line with the following 5 basic principles:

- a) Definition of customer contracts
- b) Definition of performance obligations in contracts
- c) Determination of the transaction price in the contracts
- d) Allocating the transaction price to the performance obligations in the contracts
- e) Recognizing revenue when each performance obligation is satisfied.

A contract is considered within the scope of TFRS 15 only if it is legally enforceable, collectible, rights and payment terms for goods and services are identifiable, the contract has a commercial substance, the contract is approved by the parties, and the parties undertake to fulfill their obligations.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Revenue (Continued)

At the beginning of the contract, the Group evaluates the goods or services promised in the contract with the customer and defines each commitment to transfer to the customer as a separate performance obligation. The Group also determines, at the inception of the contract, whether it has fulfilled each performance obligation over time or at a particular moment in time.

The Group takes into account the contractual terms and commercial practices to determine the transaction price. The transaction price is the amount the Group expects to be entitled to in exchange for transferring promised goods or services to the customer, excluding amounts collected on behalf of third parties (for example, some sales taxes). While making the assessment, it is considered whether the contract includes elements of variable amounts and whether it contains a significant financing component.

In accordance with TFRS 15 “Revenue from contracts with customers”, the Group's performance obligations consist of wholesale electricity sales and ancillary services related to electricity sales. The electricity sold is transmitted to the customer over transmission lines and the customer consumes the Group's benefit from performance simultaneously. Revenue from electricity sales and ancillary services related to electricity sales are recognized at the moment of delivery.

TEİAŞ Electricity Sales Revenue

Contains all sales transactions are made by market participant on the free market reconciled by PMUM (Market Financial Settlement Center) and sales arising from settlement center due to presence of the free market.

Free Consumer Electricity Sales

According to consumer limit is published by EMRA, sales made to all consumers within the definition of free consumer.

Bilateral Agreements Electricity Sales

Physical or service sales to both wholesale companies or private manufacturing companies. Primary Frequency Control (PFC) contains service sales related with power plants liability in relevant legislations to transfer this liability to someone else.

Energy Imbalance

According to legislation, all imbalance receivables and payables are reconciled within responsible party when group companies are merged to create balance group. The responsible party for the balance distributes this amount of compensation to group members. Group imbalance items contains the amount of positive imbalance receivables, negative imbalance payables and zero balance payable/receivable.

Foreign Currency Translation

Foreign currency transactions realized during the period are translated into Turkish Lira at the exchange rates prevailing on the dates of the transactions. Monetary assets and liabilities denominated in foreign currency are valued at the exchange rates prevailing at the end of the period. Exchange gains or losses arising from the valuation of monetary assets and liabilities denominated in foreign currency are reflected in the profit/loss statement.

As of 31.03.2022, announced buying rate of USD by the Central Bank of Republic of Turkey is 14,6371 TRY (31.12.2021: 13,3290 TRY), buying rate of EURO is 16,2855 TRY (31.12.2021: 15,0867 TRY), buying rate of GBP is 19,1807 TRY (31.12.2021: 17,9667 TRY). As of the date of 31.12.2021 announced buying rate of USD by the Central Bank of Republic of Turkey is 14,6635 TRY (31.12.2021: 13,3530 TRY), buying rate of EURO is 16,3148 TRY (31.12.2021: 15,1139 TRY), buying rate of GBP is 19,2807 TRY (31.12.2021: 18,0604 TRY).

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Calculated Taxed on Corporation Revenue

Deferred Tax

Deferred taxes are calculated by considering statement of financial position liability. They are reflected considering the tax effects of temporary differences between legal tax base and reflected values of assets and liabilities in financial statements. Deferred tax liability is calculating for all taxable temporary differences however discounted temporary differences which occurs from deferred tax assets is calculated in condition to be highly possible to have benefit from these differences by obtaining taxable profit in future. Receivable and liability for deferred tax occurs where there are differences (which are reducible in future and taxable temporary differences) between book value and tax value of asset and liability sections.

Current Tax Payments

Corporate tax rate in Turkey is 23% as of 2022. This rate can be applied to tax base which if found out after adding expenses, which are not accepted to reduce from tax according to tax law, to its commercial income and deducting exceptions in law (exception like affiliate income), discounts (like investment discount). In case of not distributing dividends, it will not be necessary to pay another tax.

There are not taking of withholding tax for corporate who obtain income in Turkey with a base or permanent representative and dividend payment to corporate that has a base in Turkey. Dividend payment except these above is taxable for withholding tax at 15%. Adding profit to capital cannot be count as distribution of dividend and applied for withholding tax.

Financial loss which is showed in declaration form according to Turkish Tax Regulation in condition not to pass for 5 years can be deducted on corporate income for period. However, fiscal loss cannot be deducted from previous year's profits.

Earnings / Loss Per Share

Earnings per share presented at the bottom of the consolidated Comprehensive Income Statement are calculated by dividing the net profit for the period to the number of shares. In case of increasing capital from sources in group in period, when calculating weighted average of number of shares, the value found after that is accepted also to use as valid at the beginning of period. TAS 33 also refers to this matter is as follows. Ordinary shares can be issued without any changing at sources or current ordinary shares can be reduced. For Example:

- a. Activation or give ordinary shares (sometimes, ordinary share can be given as dividend too)
- b. Include bonus issued in another issued transaction; for example, include new rights about bonus issued in issued transaction for current shareholders)
- c. Share split and
- d. Reverse share split (consolidation of shares)

Ordinary shares issued to current shareholders without any additional payment in the event of activation or bonus issue or share split. Because of this current ordinary share increase without any increase in resource. Before mentioned transaction number of current ordinary shares adjust according to proportional change in case of mentioned transaction realized at the beginning of the earliest period presented.

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2. BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (CONTINUED)

Events After the Reporting Period

Subsequent events cover all events between authorization dates for publishing statement of financial position and statement of financial position date even if they are related to an announcement related to profits or if they occur after publishing financial information to public.

In case of occurring, events which are necessary to make adjustments after statement of financial position date, group adjusts the amounts in financial statements in an appropriate way to this situation. Subjects which are not necessary to make adjustment occurred after statement of financial position date is explained in explanatory notes of financial statements if they will affect economic decision of financial statements user.

Statement of Cash Flow

In cash flow statement group reports cash flows in period based on classification as operating, investing, and financing activities. Cash flows sourced from operating activities shows cash flows sourced from Group’s activities. Cash flow related to investing activities shows cash flows that group use at present time or they gain from investing activities such as intangible asset investing and financial investing. Cash flow related to financing activities shows the resources used by group and back payment of these resources for financing activities. Cash and cash equivalents are consisted of cash and bank deposit, investment with certain amount at 3 months term or less than 3 months, short term with high liquidity.

Determination of Fair Value

Several accounting policies and disclosures of the group require determination of fair value of both financial and non-financial assets. Assumptions are used to determine fair value and relevant additional information is presented in the notes specific to asset or liability.

According to levels, the valuation methods are listed as follows.

Level 1: Recorded prices (unadjusted) in active market for identical assets and liability

Level 2: Directly (through prices) observable data and indirectly (derived from prices) observable data for assets or liabilities and except recorded prices in Level 1

Level 3: Data is not based on observable market data relevant with assets and liabilities (unobservable data)

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3. BUSINESS COMBINATIONS

A business combination involving the undertakings or businesses subject to joint control is a business combination in which all the merging undertakings or businesses are controlled by the same person or persons before and after the business combination and this control is not temporary.

Since the business combinations subject to joint control are accounted by the combination of rights method, goodwill cannot be included in the financial statements, the amount of 1.399.068 TRY goodwill arising from the acquisition of the companies subject to joint control has been shown in the account "The Effect of the Enterprises Subject to Joint Control or Mergers Including the Enterprises" as an account that balances under equity at 31.12.2017.

The amounts resulting from the merger of enterprises under joint control in the "Effect of Mergers Including Joint Controlled Enterprises or Businesses" are shown below;

Company Title	Acquisition Cost	Acquired Equity Share Value	Effect of Mergers Involving Enterprises or Businesses Under Joint Control
Yel Enerji	100.000	(1.299.068)	(1.399.068)
Total	100.000	(1.299.068)	(1.399.068)

4. JOINT VENTURES

None. (31.12.2020: None)

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5. SEGMENT REPORTING

01.01.2022 - 31.03.2022					
PROFIT OR LOSS	Mine	Energy Product	Total	Elimination Effect	Consolidated Total
Revenue	4.080.136	907.030.228	911.110.365	(4.051.152)	907.059.213
Cost of Sales (-)	(5.417.162)	(398.378.390)	(403.795.552)	4.051.152	(399.744.400)
GROSS PROFIT/LOSS	(1.337.026)	508.651.839	507.314.813	-	507.314.813
General Administrative Expenses (-)	(841.919)	(13.366.532)	(14.208.451)	-	(14.208.451)
Marketing Expenses (-)	-	-	-	-	-
Research and Development Expenses	-	-	-	-	-
Other Real Operating Income	294.986	3.541.644	3.836.630	-	3.836.630
Other Real Operating Expenses (-)	(1.207.729)	(12.029.296)	(13.237.026)	-	(13.237.026)
OPERATING PROFIT/LOSS	(3.091.688)	486.797.654	483.705.967	-	483.705.966
Revenues From Investment Activities	-	-	-	-	-
Expenses From Investment Activities (-)	-	(133.366)	(133.366)	-	(133.366)
PROFIT/LOSS BEFORE FINANCE EXPENSES	(3.091.688)	486.664.288	483.572.600	-	483.572.600
Financing Income	355.738	75.327.508	75.683.246	(202.287)	75.480.959
Financing Expenses (-)	(109.602)	(103.331.170)	(103.440.772)	202.287	(103.238.485)
PROFIT/LOSS BEFORE TAX FROM CONTINUING OPERATIONS	(2.845.553)	458.660.626	455.815.074	-	455.815.074
Continuing Activity Profit/Loss	(785.580)	(41.281.599)	(42.067.178)	-	(42.067.178)
Term Tax Expense/Revenue	-	-	-	-	-
Deferred Tax Expense/Revenue	(785.580)	(41.281.599)	(42.067.178)	-	(42.067.178)
CONTINUING ACTIVITY PROFIT/LOSS	(3.631.133)	417.379.027	413.747.897	-	413.747.896
DISCONTINUING ACTIVITY PROFIT/LOSS	-	-	-	-	-
CURRENT YEAR PROFIT/LOSS	(3.631.133)	417.379.027	413.747.897	-	413.747.896
31.03.2022					
	Mine	Energy Product	Total	Elimination Effect	Consolidated Total
Current Assets	38.712.620	1.130.839.369	1.169.551.988	(69.113.226)	1.100.438.762
Fixed Assets	38.725.499	4.972.275.771	5.011.001.268	(1.150.000)	5.009.851.270
Total Assets	77.438.118	6.103.115.139	6.180.553.258	(70.263.226)	6.110.290.032
Short Term Liabilities	95.980.110	1.168.573.734	1.264.553.844	(69.113.226)	1.195.440.619
Long Term Liabilities	4.464.097	2.014.823.136	2.019.287.234	--	2.019.287.231
Total Liabilities	100.444.207	3.183.396.870	3.283.841.078	(69.113.226)	3.214.727.850
Equity	(23.006.090)	2.919.718.270	2.896.712.181	(1.150.000)	2.895.562.181

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5. SEGMENT REPORTING (CONTINUED)

01.01.2021 - 31.03.2021					
PROFIT OR LOSS	Mine	Energy Product	Total	Elimination Effect	Consolidated Total
Revenue	6.630.396	237.564.601	244.194.997	(6.465.342)	237.729.655
Cost of Sales (-)	(7.721.165)	(184.841.183)	(192.562.348)	6.465.342	(186.097.006)
GROSS PROFIT/LOSS	(1.090.769)	52.723.417	51.632.649	-	51.632.649
General Administrative Expenses (-)	(283.570)	(4.309.931)	(4.593.501)	-	(4.593.501)
Marketing Expenses (-)	-	-	-	-	-
Other Real Operating Income	4.956	10.258.855	10.263.812	-	10.263.812
Other Real Operating Expenses (-)	(1.060.641)	(6.423.172)	(7.483.813)	-	(7.483.813)
OPERATING PROFIT/LOSS	(2.430.024)	52.249.170	49.819.147	-	49.819.147
Revenues From Investment Activities	150.071	-	150.071	-	150.071
PROFIT/LOSS BEFORE FINANCE EXPENSES	(2.279.953)	52.249.170	49.969.218	-	49.969.218
Financing Income	2.995.855	28.503.900	31.499.755	(1.295.609)	30.204.146
Financing Expenses (-)	(1.775.985)	(251.758.787)	(253.534.772)	1.295.609	(252.239.163)
PROFIT/LOSS BEFORE TAX FROM CONTINUING OPERATIONS	(1.060.082)	(171.005.717)	(172.065.799)	-	(172.065.799)
Continuing Activity Profit/Loss	(173.740)	11.631.411	11.457.671	-	11.457.671
Term Tax Expense/Revenue	-	-	-	-	-
Deferred Tax Expense/Revenue	(173.740)	11.631.411	11.457.671	-	11.457.671
CONTINUING ACTIVITY PROFIT/LOSS	(1.233.822)	(159.374.306)	(160.608.128)	-	(160.608.128)
DISCONTINUING ACTIVITY PROFIT/LOSS	-	-	-	-	-
CURRENT YEAR PROFIT/LOSS	(1.233.822)	(159.374.306)	(160.608.128)	-	(160.608.128)

31.12.2021					
	Mine	Energy Product	Total	Elimination Effect	Consolidated Total
Current Assets	30.099.370	579.288.800	609.388.170	(67.877.826)	541.510.344
Fixed Assets	40.477.368	4.972.292.802	5.012.770.170	(1.150.000)	5.011.620.170
Total Assets	70.576.738	5.551.581.602	5.622.158.340	(69.027.826)	5.553.130.514
Short Term Liabilities	86.168.674	1.063.685.844	1.149.854.518	(67.877.826)	1.081.976.692
Long Term Liabilities	3.781.404	1.851.739.181	1.855.520.586	--	1.855.520.589
Total Liabilities	89.950.078	2.915.425.025	3.005.375.104	(67.877.826)	2.937.497.281
Equity	(19.373.340)	2.636.156.579	2.616.783.234	(1.150.000)	2.615.633.233

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6. RELATED PARTY DISCLOSURES

i) Balances of the Company with its’ related parties as of March 31, 2021 and December 31, 2021:

a) Trade receivables from related parties :

	31.03.2022	31.12.2021
Arsin Enerji Elektrik Üretim Sanayi Ticaret A.Ş.	10.687.792	10.314.282
Hidro Kontrol Elektrik Üretim A.Ş.	6.256.682	6.037.674
Öztay Enerji Elektrik Üretim Sanayi A.Ş.	2.399.366	2.321.547
Batı Trakya Madencilik A.Ş.	12.454.044	12.406.844
Voytron Enerji Elektrik Perakende Satış A.Ş.	31.635.151	746.105
Suda Maden A.Ş.	601.708	601.708
Ys Madencilik Sanayi ve Tic. Ltd. Şti	25.196	25.196
TOTAL	64.059.939	32.453.356
<i>Deduction: Unaccrued financial incomes</i>	<i>(8.094.048)</i>	<i>(3.936.193)</i>
TOTAL	55.965.891	28.517.163

b) Other receivables from related parties:

	31.03.2022	31.12.2021
Odaş Elektrik Üretim San. ve Tic. A.Ş.	8.545.462	234.917
Süleyman Sarı	160.750	160.750
Tahsin Yazan	100.000	100.000
Kerem Emir Yazan	99.623	93.951
Burak Altay	7.500	7.500
Rey Bilişim Hizmetleri Tic. Ltd. Şti.	936	936
Ys Madencilik Sanayi ve Tic. Ltd. Şti	254	254
TOTAL	8.914.525	598.308
<i>Deduction: Unaccrued financial incomes</i>	<i>(6.249)</i>	<i>(5.613)</i>
TOTAL	8.908.276	592.695

c) Trade payables to related parties:

	31.03.2022	31.12.2021
Kısrakdere Maden A.Ş.	55.680	55.680
Batı Trakya Madencilik A.Ş.	--	544.758
TOTAL	55.680	600.438
<i>Deduction: Unaccrued financial incomes</i>	<i>(7.811)</i>	<i>(84.231)</i>
TOTAL	47.869	516.207

d) Other payables to related parties:

	31.03.2022	31.12.2021
Odaş Elektrik Üretim San. ve Tic. A.Ş.	93.215.741	94.971.030
Suda Maden A.Ş.	7.365.549	6.697.536
Voytron Enerji Elektrik Perakende Satış A.Ş.	1.723.145	12.067.921
Ys Madencilik Sanayi ve Tic. Ltd. Şti	1.406.192	1.406.192
Bahattin Özal	12.500	12.500
Batı Trakya Madencilik A.Ş.	2.221	2.221
TOTAL	103.725.348	115.157.400
<i>Deduction: Unaccrued financial incomes</i>	<i>(10.145.045)</i>	<i>(11.759.350)</i>
TOTAL	93.580.303	103.398.050

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6. RELATED PARTY DISCLOSURES (Continued)

ii) Significant sales to and purchases from related parties:

a) Product sales from related parties

	01 January - 31 March 2022	01 January - 31 March 2021
Voytron Enerji Elektrik Perakende Satış A.Ş.	39.491.568	--
Suda Maden A.Ş.	953.431	2.655.000
Odaş Elektrik Üretim San. ve Tic. A.Ş.	--	577.149
Batı Trakya Madencilik A.Ş.	--	161.544
TOTAL	40.444.999	3.393.693

b) Service purchases from related parties

	01 January - 31 March 2022	01 January - 31 March 2021
Voytron Enerji Elektrik Perakende Satış A.Ş.	1.503.677	266.778
Suda Maden A.Ş.	953.431	2.655.000
Kısrakdere Maden A.Ş.	--	18.422.360
TOTAL	2.457.108	21.344.138

Fees and similar benefits provided to the top management for the accounting period ending on 31.03.2022 are as follows:

- a) Short-term benefits provided to employees:** The total amount of wages and similar benefits provided to the members of the Board of Directors and senior managers in the first six months of the 2022 accounting period is TRY 3.535,274. (31.03.2021: 2.088.387 TRY)
- b) Post-employment benefits:** Severance pay is paid to the personnel who deserve the rights granted by law. No payment is made other than the rights arising from the Labor Law.
- c) Other long-term benefits:** None.
- d) Benefits due to Dismissal:** None.
- e) Share-based payments:** None.

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7. TRADE RECEIVABLES AND PAYABLES

Trade Receivables

The details of the Group's trade receivables as of 31.03.2021 and 31.12.2021 are as follows;

	31.03.2022	31.12.2021
Customer current accounts	97.048.786	114.307.354
- Receivables from related parties	64.059.939	32.453.356
-Other receivables	32.988.847	81.853.998
Notes receivable	50.600.336	46.632.892
Doubtful trade receivables	1.500.000	1.500.000
Provision for doubtful trade receivable (-)	(1.500.000)	(1.500.000)
	147.649.122	160.940.246
<i>Deduction: Unaccrued financial expenses</i>	<i>(8.735.297)</i>	<i>(5.741.737)</i>
-Receivables from related parties		
-Other receivables	<i>(8.094.048)</i>	<i>(3.936.193)</i>
TOTAL	138.913.825	155.198.509

The movement table of the provision for doubtful receivables as of 31.03.2022 and 31.12.2021 is as follows:

	31.03.2022	31.12.2021
Balance at the beginning of the period	1.500.000	1.500.000
Additional provisions	--	--
Payments	--	--
Total	1.500.000	1.500.000

Trade Payables

Trade Payables

	31.03.2022	31.12.2021
Vendor Current Accounts	244.761.716	176.094.130
<i>Related party vendor payables</i>	<i>55.680</i>	<i>600.438</i>
Other vendor payables		
Notes payable	29.327.545	33.794.793
	274.089.261	209.888.923
<i>Deduction: Unaccrued financial income</i>	<i>(6.349.275)</i>	<i>(5.621.005)</i>
-Trade payables from related parties		
-Trade payables from unrelated parties	<i>(6.341.464)</i>	<i>(5.536.774)</i>
TOTAL	267.739.986	204.267.918

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8. OTHER RECEIVABLES AND PAYABLES

Short- Term Other Receivable

The details of the Group's other short-term receivables are as follows:

	31.03.2022	31.12.2021
<i>Receivables from Related Parties</i>	8.914.526	598.308
Other Receivables	1.014.952	464.765
Deposits and guarantees given	2.271.322	2.242.323
Receivables from Personnel	33.460	33.460
TOTAL	12.234.260	3.338.856
<i>Deduction: Unaccrued financial expenses</i>	(6.249)	(5.613)
-Receivables from related parties		
-Other receivables	(6.249)	(5.613)
	--	--
TOTAL	12.228.011	3.333.243

Long-Term Other Receivables

The details of the Group's other long-term receivables are as follows:

	31.03.2022	31.12.2021
Deposits and guarantees given	209.745	209.743
Total	209.745	209.743

Short-Term Other Payables

The details of the Group's other short-term payables are as follows::

	31.03.2022	31.12.2021
<i>Payables from Related Parties</i>	103.725.348	115.157.400
Various other debts	877.387	666.112
Taxes and funds payable	48.373.404	14.279.187
Received advances	2.008.422	8.422
Vadesi Geç.Ert.Veya Taksit. Vergi ve Diğer Yük.	7.602.633	14.257.943
Other Obligations Payable	8.116	9.248
	162.595.310	144.378.312
<i>Deduction: Unaccrued financial expenses</i>	(10.145.045)	(11.759.350)
-- Related party vendor payables	(10.145.045)	(11.759.350)
-Other payables	--	--
TOTAL	152.450.265	132.618.962

The details of the tax funds payable are as follows:

	31.03.2022	31.12.2021
Income Tax Deduction for Wage Employees	1.469.362	4.660.215
Value Added Tax	46.811.922	9.512.160
Other Tax Liabilities	92.120	106.812
TOTAL	48.373.404	14.279.187

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8. OTHER RECEIVABLE AND PAYABLES (CONTINUED)

Long-Term Other Payable

The details of the Group's other long -term payables are as follows:

	31.03.2022	31.12.2021
Deferred or Installed Payables to the Public	4.330.901	5.796.327
Total	4.330.901	5.796.327

9. INVENTORIES

	31.03.2022	31.12.2021
Primary substance and material	11.936.199	7.475.984
Semi-finished products - production	138.987.219	113.372.191
Products	106.655.622	90.947.624
Other inventories	14.594.881	10.280.965
TOTAL	272.173.921	222.076.764

The balance of the initial material and material amount consists of fuel oil purchases, semi-finished product stocks consist of raw coal purchases, product stocks consist of powdered coal and limestone purchases, and other stocks consist of auxiliary production materials and other operating materials and spare parts.

10. PREPAID EXPENSES AND DIFFERRED INCOME

Short-term prepaid expenses

The details of short-term prepaid expenses are as follows :

	31.03.2022	31.12.2021
Order Advances Given	8.096.031	5.640.820
Expenses for Future Months	47.166.196	9.541.731
TOTAL	55.262.227	15.182.551

Long-term prepaid expenses

The details of short-term prepaid expenses are as follows:

Long-Term Prepaid Expenses

	31.03.2022	31.12.2021
Expenses for Future Months	1.933.187	1.884.776
TOTAL	1.933.187	1.884.776

Short Term Deferred Incomes

	31.03.2022	31.12.2021
Advances received (*)	278.089.436	61.096.265
Total	278.089.436	61.096.265

(*) Amounts related to advances received from EPIAŞ. In the following period, it was closed by offsetting the trade receivables.

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11. TANGIBLE FIXED ASSETS

Movement of tangible fixed assets within the accounting period of 01.01.-31.03.2022 is as follows :

	01.01.2022	Addition	Disposals	Transfer	Revaluation	31.03.2022
Costs						
Lands	166.675.000	1.600.000	--	--	--	168.275.000
Buildings	596.707	--	--	--	--	596.707
Plant, machinery and equipment	4.925.301.810	10.866.956	--	--	--	4.936.168.766
Vehicles	13.335.631	12.803.390	(353.890)	--	--	25.785.131
Furniture and fixtures	7.736.063	1.011.893	(3.390)	--	--	8.744.566
Construction in progress	33.668.266	9.161.607	--	--	--	42.829.873
Research expenses	167.381	--	--	--	--	167.381
Total	5.147.480.858	35.443.847	(357.280)	--	--	5.182.567.425
Accumulated Depreciation						
Buildings	(61.707)	--	--	--	--	(61.707)
Plant, machinery and equipment	(220.870.145)	(45.607.518)	--	--	--	(266.477.663)
Vehicles	(1.775.114)	(1.075.109)	73.890	--	--	(2.776.333)
Furniture and fixtures	(3.106.350)	(298.077)	1.506	--	--	(3.402.922)
Total	(225.813.316)	(46.980.704)	75.396	--	--	(272.718.625)
Net Book Value	4.921.667.543	(11.536.858)	(281.884)	--	--	4.909.848.800

The movement of tangible fixed assets within the 01.01.-31.12.2021 accounting period is as follows:

	01.01.2021	Addition	Disposals	Transfer	Revaluation	31.12.2021
Costs						
Lands	54.755.175	2.086.644	--	--	109.833.181	166.675.000
Buildings	320.000	--	--	--	276.707	596.707
Plant, machinery and equipment	2.262.393.996	87.335.125	(635.593)	2.008.625	2.574.199.657	4.925.301.810
Vehicles	4.011.077	472.831	(65.869)	--	8.917.592	13.335.631
Furniture and fixtures	6.020.196	1.715.871	--	--	--	7.736.067
Construction in progress	13.746.851	19.921.415	--	--	--	33.668.266
Research expenses	--	167.381	--	--	--	167.381
Total	2.341.247.295	111.699.267	(701.462)	2.008.625	2.693.227.137	5.147.480.862
Accumulated Depreciation						
Buildings	(48.881)	(12.826)	--	--	--	(61.707)
Plant, machinery and equipment	(164.076.858)	(56.793.287)	--	--	--	(220.870.145)
Vehicles	(1.405.255)	(585.798)	215.939	--	--	(1.775.114)
Furniture and fixtures	(2.153.362)	(952.991)	--	--	--	(3.106.353)
Total	(167.684.356)	(58.344.902)	215.939	--	--	(225.813.319)
Net Book Value	2.173.562.940	53.354.365	(485.523)	2.008.625	2.693.227.137	4.921.667.543

In accordance with the standard TAS 16 “Tangible Fixed Assets”, group adopted “revaluation model” starting September 30, 2018 by basing on reasonable values detected in revaluation studies by CMB licensed independent valuation company, Lal Gayrimenkul Değerleme ve Müşavirlik A.Ş., for land, underground and aboveground layouts, buildings, machinery, plants and equipment.

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11. TANGIBLE FIXED ASSETS (CONTINUED)

In the valuation report dated 11.10.2018 prepared as of 30.09.2018, the value of the investment was determined as TRY 1.961.836.045 according to the income management (DNA). In the valuation report dated 10.02.2020 prepared by an authorized valuation institution as of 31.12.2019, the value of the investment was determined as TRY 2.085.175.474 according to the income management (DNA). As there is no change in the fair values of tangible fixed assets as of the interim report date, no new valuation study has been carried out.

As of 31.12.2021, the asset value of Çan 2 Thermal Power Plant is 12.01. It is reflected in the financial statements over the values in the Asset Valuation Report dated 2022. The asset value of Çan 2 Thermal Power Plant has been determined as TRY 4.684.505.558 by the authorized valuation institutions according to the income method (DNA).

“Capitalization of Revenues INA analysis” and “Cost Method” were used to determine the fair values of the facility. These valuations were made according to International Valuation Standards (IVSC) by the valuation company authorized by the CMB.

As of 31.03.2022, the movements of the revaluation increase fund are as follows:

31.03.2022	Plant	Building	Land	Total
01.01.2022 Balance	2.682.442.026	355.718	148.467.162	2.831.264.906
Revaluation Value Increase (Gross)	--	--	--	--
Revaluation Impairment	--	--	--	--
Deferred Tax	--	--	--	--
Revaluation Amount	2.682.442.026	355.718	148.467.162	2.831.264.906

31.12.2021	Plant	Building	Land	Total
01.01.2021 Balance	615.948.227	109.449	38.633.980	654.691.656
Revaluation Value Increase (Gross)	2.586.606.678	276.707	109.833.182	2.696.716.567
Revaluation Impairment	(3.489.429)	--	--	(3.489.429)
Deferred Tax	(516.623.450)	(30.438)	--	(516.653.888)
Revaluation Amount	2.682.442.026	355.718	148.467.162	2.831.264.906

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12. INTANGIBLE FIXED ASSETS

As of 31.03.2022, the details of the Group's intangible assets are as follows:

	01.01.2022	Addition	Disposals	Transfer	31.03.2022
Cost					
Rights	5.758.547	1.070.992	(254.000)	--	6.575.539
Other Intangible Assets	299.880	29.299	--	--	329.179
Preparation and Development Expenses	36.215.981	285.764	--	--	36.501.745
Total	42.274.408	1.386.055	(254.000)	--	43.406.463
Accumulated Amortization					
Rights	(1.973.387)	(204.047)	52.219	--	(2.125.214)
Other Intangible Assets	(281.506)	(1.975)	--	--	(283.481)
Preparation and Development Expenses	(9.313.148)	(1.332.606)	--	--	(10.645.754)
Total	(11.568.041)	(1.538.627)	52.219	--	(13.054.449)
Net Book Value	30.706.367	(152.573)	(201.781)	--	30.352.014

The details of the intangible assets of the Group for the accounting period ended on 31.12.2021 are as follows:

	01.01.2021	Addition	Disposals	Transfer	31.12.2021
Cost					
Rights	3.643.455	2.115.092	--	--	5.758.547
Other Intangible Assets	288.355	11.526	--	--	299.881
Preparation and Development Expenses	35.538.973	677.008	--	--	36.215.981
Total	39.470.783	2.803.626	--	--	42.274.409
Accumulated Amortization					
Rights	(1.557.572)	(415.814)	--	--	(1.973.386)
Other Intangible Assets	(278.143)	(3.363)	--	--	(281.506)
Preparation and Development Expenses	(4.059.464)	(5.253.686)	--	--	(9.313.150)
Total	(5.895.179)	(5.672.863)	--	--	(11.568.042)
Net Book Value	33.575.604	(2.869.237)	--	--	30.706.367

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13. EVALUATING AND RESEARCHING OF MINE RESOURCES

The total amount of preparation and development expenditures capitalized during the accounting periods ended on 31.03.2022 and 31.12.2021 is as follows:

Subsidiaries	31.03.2022	31.12.2021
Yel Enerji	3.484.190	3.198.426
Çan2 Termik A.Ş.	3.025.247	3.025.247
Çan2 Trakya	29.992.308	29.992.308
Total	36.501.745	36.215.981

At Yel Enerji, the capitalized amount of TRY 2.482.161 as development expenditures is regarding the amount of drilling activities for coal mine license which is IR:17517 number and 1.205,11 hectares located in Bayramic district in Çanakkale.

Transferring of mine license has realized at July 15, 2015 and preparation and development expenditures have been activated in accordance with the Exploration for and Evaluation of Mineral Resources standard and the accounting policy applied by the Group. Amortization process will be beginning when intangible assets is ready to use (taken over the license) means required conditions available for management’s aim. Therefore, development expenses is capitalized and amortization begun to be calculated.

The amount of preparation and development expenses recorded to assets of Çan2 Termik A.Ş. consist of land measure, test and drilling, engineering and architectural works, property damage fees, construction equipment rental fees in July 09, 2013. Development costs belong to coal mining area located in Çanakkale, Çan District, Yaylaköy Village with license number IR 17448. The operating rights of coal mining (existed before) obtained by operating agreement called ‘royalty agreement’. Total expenditures for coal mining activities are amount of TRY 3.025.247 as of March 31, 2022.

Preparation and Development Expenses of TRY 29.992.308, which are activated in Çan 2 Trakya, are amounts related to coal mine drilling, analysis and geophysical costs in Tekirdag Malkara. Drilling is ongoing and the amortization will begin when the intangible asset is in the position and condition necessary for management to operate as intended.

14. RIGHT OF USE ASSETS

The details of the Group’s right-to-use assets for the accounting period ended on 31.03.2022 are as follows:

	01.01.2022	Additions	Disposals	Transfer	31.03.2022
Cost – Vehicles					
Right of Use Asset	6.316.280	--	--	--	6.316.280
Total	6.316.280	--	--	--	6.316.280
Accumulated Depreciation - Vehicles					
Right of Use Asset	(3.025.517)	(423.938)	--	--	(3.449.453)
Total	(3.025.517)	(423.938)	--	--	(3.449.453)
Net Book Value	3.290.763				2.866.826

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14. RIGHT OF USE ASSETS (CONTINUED)

The details of the Group's right-of-use assets for the accounting period ending on 31.12.2021 are as follows:

	01.01.2021	Addition	Disposals	Transfer	31.12.2021
Cost – Vehicles					
Right of Use Asset	5.900.470	415.810	--	--	6.316.280
Total	5.900.470	415.810	--	--	6.316.280
Accumulated Depreciation - Vehicle					
Right of Use Asset	(1.409.337)	(1.616.181)	--	--	(3.025.517)
Total	(1.409.337)	(1.616.181)	--	--	(3.025.517)
Net Book Value	4.491.134				3.290.763

The Group has consolidated its leasing debts, which represent the operational lease payments which are obliged to pay rent. Details of the group's accounting in accordance with the TFRS 16 Leases standard are described in Note 2.

15. IMPAIRMENT OF ASSETS

As of 31.03.2022 and 31.12.2021, the Group has a decrease in its trade receivables and the impairment amounts are shown in the relevant financial statement items (Note 7).

Grup’ un 31.03.2022 ve 31.12.2021 tarihleri itibari ile maddi ve maddi olmayan duran varlıklarında değer düşüklüğü bulunmakta olup, değer düşüklüğü tutarları ilgili finansal tablo kalemlerinin içinde gösterilmiştir. (Note 14)

16. GOVERNMENT INCENTIVES

Çan2 Termik A.Ş. has Investment Incentive Certificate is 06.02.2015 dated and 117824 numbered, prepared by Ministry of Economy of the Republic of Turkey and General Directorate of Foreign Capital and Incentives Implementation. Mentioned certificate was revised by new numbered 18.09.2017 and C117824 dated. Aforesaid investment is power plant based on domestic coal (Çan 2 Thermic Plant) with 340 MW installed capacity and incentive certificate is arranged according to EMRA’s ÖN/5117-5/03070 associate license number and dated 10.07.2014.

Investment Incentive Certificate is given for the full new investment carried out in Çanakkale (Çan 2nd region) and covers the period between 13.08.2014-12.02.2019. With the certificate, employer's share of insurance premiums support, interest support, tax discount rate support, VAT exception and exemption from customs duty incentives are benefited. Total amount of the investment is TRY 801.789.866 based on incentive certificate. An Incentive Closing Visa application was made to the Ministry of Industry and Technology on 02.10.2019 and a completion visa was made within the framework of the provisions of the 24th article of the decision dated 15.06.2012 and numbered 2012/3305 and the 23rd article of the communiqué numbered 2012/1 regarding the implementation of this decision. The decision was notified to us with the letter dated 05.08.2020 and numbered 1777914. The investment contribution rate is calculated at the rate of 40% over the total investment amount before closing the subject of the investment incentive certificate, and a tax reduction of 80% is provided up to the tax to be reached up to TRY 320.715.946 . This amount is subject to deferred tax (Note 30).

In addition, an investment incentive certificate with document number 510216 and ID 1013731, dated 08.04.2020, issued by the Ministry of Industry and Technology of the Republic of Turkey. The support class is Regional-Priority Investment and the support elements are VAT Exemption, Interest Support, Tax Reduction, Employer's Insurance Premium Share and Investment Place Allocation. The investment subject to the certificate is a domestic coal-based electricity generation power plant (Çan 2 Thermal Power Plant) with an installed capacity of 340 MW, and the incentive certificate was issued in accordance with EMRA's Generation License dated 28.01.2016 and numbered UE/6083-2/03428.

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17. BORROWING COSTS

None. (31.12.2020 : None)

18. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

Other Short Term Provisions

	31.03.2022	31.12.2021
Lawsuit Provisions	1.127.090	940.350
Total	1.127.090	940.350

Other Long-Term Provisions

	31.03.2022	31.12.2021
Other payable and expense provisions	189.432	185.044
TOTAL	189.432	185.044

At 11th paragraph of TFRS 6 stated: When a company assume the investigation and evaluation of mine resources, it reflects removal and restoration liabilities resulting in given period at financial statement according to TAS 37 - Provisions , Contingent Liabilities and Contingent Assets standard. Accordingly, in the evaluation made by the project manager and the technical team; Mining activities in Çanakkale Province Çan District Yayaköy License No:17448 field will be operated as closed operation and open operation. Extension projects covering this scope have been submitted to the General Directorate of Mining Affairs (“Migem”) for approval. After the open operation, it will be switched to closed operation. There will be no stripping work on the surface during the closed operation periods.

Within the scope of the Çan 2 thermal power plant, the area to be picked up in the open operation will be used as an ash storage area as stated in the EIA report. After completing the economic life of the site, it will be arranged with a subsequent location study and afforestation will be abandoned. The estimated cost for terraces and trees will be around TRY 300.000.

Stripping work will be carried out on an area of approximately 150 declares. Due to the extension project, there are 100 trees per acre. Due to the soil structure of the region, the cost of relocation of about an acre is calculated around TRY 2,000 in this way. the total cost for 150 acres was calculated as $150 \times \text{TRY } 2.000 = \text{TRY } 300.000$. This study will be carried out after the open pit mine has completed its economic life and will be realized at the end of 20 years.

Provision for Mine Restoration

	31.03.2022	31.12.2021
Balance at the Beginning of the Period	185.044	185.044
Additional Provision/ Payment (-)	4.388	--
End-of-Term Balance	189.432	185.044

As of 31.03.2022, the total cost of TRY 300.000 discounted to present value is TRY 189.432.

Profit for the Period Tax Provisions, Net

Since there is no taxable base for the accounting periods ending on 31.03.2022 and 31.12.2021, no tax provision has been calculated.

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18. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (CONTINUED)

Pledges and Mortgages

In accordance with General Loan Agreement between commercial Esenyurt Branch of Yapı Kredi Bankası A.Ş. & commercial branch of Kozyatağı of Halk Bankası A.Ş. Consortium and Çan2 Termik A.Ş., a share pledge has been penned between the mentioned parties in order to issue a guarantee in favor of commercial branch of Esenyurt of Yapı Kredi Bankası A.Ş. & commercial branch of Kozyatağı of Halk Bankası A.Ş., as in the shares that are issued will be unhesitant pledged to them correspondingly to the spirit of the agreement. In addition, Yapı Kredi Bankası A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. Kozyatağı Commercial Branch Consortium and Çan2 Termik A.Ş. in return for the loan debt in the General Loan Agreement signed between Çan2 Termik A.Ş. and the Assignment of Receivables and the Movable Pledge Agreement without surrendering the possession. The total amount included in the contract for the Movable Pledge is 244.8 million Euros and TRY 1.000.000.000 TRY.

Within the scope of the loan agreement, mortgages from 1st degree to 8th degree have been established in favor of Yapı Kredi Bankası A.Ş. and Türkiye Halkbankası A.Ş. The total amount of the mortgages is TRY 2.614.500.000 and 558.900.000 Euro.

Assignment

Yapı Kredi Bank A.Ş. EPİAS Transfer of Receivables Agreement with Esenyurt Commercial Branch:

Yapı Kredi Bank A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. Kozyatağı Commercial Branch Consortium and Çan2 Termik A.Ş. with the Consortium of Kozyatağı Commercial Branch.Sh. as a guarantee of the loan issued in accordance with the General Loan Agreement signed between Yapı Kredi Bankası A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. Yapı Kredi Bankası A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. EPİAS Receivables Assignment Agreement was signed in favor of Kozyatağı Commercial Branch. The amount of the assignment is TRY 13.000.000.000, and the period is 2029.

Yapı Kredi Bank A.Ş. EÜAŞ Transfer of Receivables Agreement with Esenyurt Commercial Branch and Türkiye Halk Bankası A.Ş. Kozyatağı Commercial Branch:

Yapı Kredi Bank A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. Kozyatağı Commercial Branch Consortium and Çan2 Termik A.Ş. Yapı Kredi Bankası A.Ş. Esenyurt Commercial Branch and Halk Bankası A.Ş. It is the assignment given in favor of Kozyatağı Commercial Branch, based on the electricity sales contract dated 24.12.2020 signed between Çan2 Termik A.Ş. and EÜAŞ.

Guarantees

The guarantees given by the Group are as follows:

COLLATERAL PLEDGE MORTGAGES		31.03.2022	31.12.2021
A)	The total amount of the collateral pledged mortgages given on behalf of the legal entity	16.885.054.469	15.969.233.599
B)	Partnerships included in full consolidation	--	--
C)	Total amount of collateral pledged mortgages given by other 3rd parties for the purpose of carrying out ordinary Commercial activities	--	--
D)	Total Amount of Other Total Pledged Mortgages Given	--	--
i)	<i>The total amount of collateral pledged mortgages issued in favor of the main partner</i>	--	--
ii)	<i>Other Corporate companies that are not covered by articles B and C the total amount of collateral pledged mortgages issued in favor of</i>	--	--
iii)	<i>3, which is not covered by Article C. the total amount of collateral pledged mortgages issued in favor of persons</i>	--	--
TOTAL		16.885.054.469	15.969.233.599

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18. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES (CONTINUED)

The guarantees and promissory notes received by the Group are as follows.

	31.03.2022	31.12.2021
Letters of guarantee received	8.194.093	3.277.211
Collateral checks received	--	--
Collateral securities received	--	--
	8.194.093	3.277.211

Lawsuits Against

As of 31.03.2022, there are various commercial debt lawsuits and personnel lawsuits filed against the Group.

As of 31.03.2022, the Group has set aside a provision for litigation expenses of TRY 224.850 considering the high probability of losing the cases related to reemployment lawsuits.

	01.01.- 31.03.2022	01.01.- 31.12.2021
Balance at the Beginning of the Period	940.350	1.480.086
Additional Provisions	224.850	183.850
Cancellations	(38.110)	(723.586)
TOTAL	1.127.090	940.350

Favorable Lawsuits

As of the report date, there are various lawsuits initiated by the Group.

19. EMPLOYEE BENEFITS

a. Short-Term

Liabilities within the Scope of Employee Benefits

	31.03.2022	31.12.2021
Debts to Personnel	3.758.374	1.964.029
Social Security Deductions Payable	3.794.632	4.151.633
TOTAL	7.553.006	6.115.662

The balance of the payables to the personnel is accrued on the payroll as of the relevant dates and the social security of the employer and the employee to be paid until the end of the month, declared on the twenty-third of the following month. consists of premium debts.

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19. EMPLOYEE BENEFITS (CONTINUED)

Permit Provision

The movement of the allowance account between 31.03.2022 and 31.12.2021 is presented below:

	31 March 2022	31 December 2021
Transfer	4.867.231	3.031.076
Provision for The Period	1.387.137	1.836.155
Total	6.254.368	4.867.231

b. Long-Term

Provisions for Severance Pay

In accordance with the current labor law, companies are obliged to pay a certain amount of severance pay to personnel who quit their job due to retirement after serving at least one year or who are dismissed for reasons other than resignation and bad behavior. The compensation to be paid is equal to one month's salary for each year of service and this amount has been limited to TRY 10.848,59 (31.12.2021: TRY 10.596,74) as of 31.03.2022.

In order to calculate the Group's liabilities in accordance with TAS 29 (Employee Benefits), a calculation made with actuarial assumptions is required. The Group has calculated the provision for severance pay, using the “Projection Method” in accordance with TAS 29, based on the Group's experience in completing the personnel service period and entitlement to severance pay in previous years and reflected it in the financial statements.

Severance pay provision is set aside by calculating the present value of the probable obligation to be paid in case of retirement of the employees. Accordingly, the actuarial assumptions used to calculate the liability as of 31.03.2021 and 31.12.2021 are as follows:

	31.03.2022	31.12.2021
Discount Rate	18,90%	18,90%
The Estimated Rate of Increase	15,00%	15,00%
Discount Rate, Net	3,39%	3,39%

31.03.2022 ve 31.12.2021 tarihleri arasında kıdem tazminatı karşılığının hareketi aşağıda sunulmuştur:

Provision for Severance Pay

	31 March 2022	31 December 2021
Balance at the beginning of the period	1.324.275	818.428
Additional Compensation / Payment (-)	258.130	505.846
Period-end balance	1.582.405	1.324.274

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20. OTHER ASSETS AND LIABILITIES

Other Current Assets

As of 31.03.2022 and 31.12.2021, Other Current Assets are as follows:

	31.03.2022	31.12.2021
Income accruals (*)	354.338.296	104.435.569
Transfer VAT	6.251.262	7.829.601
Job Advances	572.229	3.447.047
Staff Advances	2.686	3.653
Ordered Advances	10.067.347	6.450.686
Various Other Current Assets	63.934	--
TOTAL	371.295.754	122.166.556

(*) The details of income accruals are as follows:

	31.03.2022	31.12.2021
Electricity sales revenue accruals	354.338.295	104.435.569
TOTAL	354.338.295	104.435.569

Other Short-Term Liabilities

	31.03.2022	31.12.2021
Expense Accruals	51.482.032	43.650.986
TOTAL	51.482.032	43.650.986

The details of Expense Accruals are as follows:

	31.03.2022	31.12.2021
Electricity purchase expense accruals	49.787.482	41.063.525
Other expense accruals	1.694.550	2.587.461
TOTAL	51.482.032	43.650.986

As of 31.03.2022 and 31.12.2021, the details of Other Fixed Assets are as follows:

Other Fixed Assets

	31.03.2022	31.12.2021
Loans advances (*)	64.640.698	53.860.978
TOTAL	64.640.698	53.860.978

(*) Advances given consist of advances given to contractors and suppliers for investment materials and service procurement for Çan-2 Thermal Power Plant in previous periods.

Other Long-Term Liabilities

	31.03.2022	31.12.2021
Accruals of Expenses (*)	1.100.858	1.447.164
TOTAL	1.100.858	1.447.164

(*) Insurance and Tax liabilities of the Group consist of monthly restructuring installments.

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21. CAPITAL, RESERVES AND OTHER EQUITY ITEMS

Paid-in Capital

The Group's paid-in capital structure as of 31.03.2022 and 31.12.2021 is as follows:

Shareholders	31.03.2022		31.12.2021	
	Amount	Rate	Amount	Rate
Odaş Elektrik Üretim San. Tic. A.Ş.	245.651.000	76,77%	245.651.000	76,77%
The Public Part	74.349.000	23,23	74.349.000	23,23
TOTAL	320.000.000	100%	320.000.000	100%

As of 31.03.2022 the paid-in capital of Çan2 Termik A.Ş. is 320.000.000 Turkish Liras and it is divided into 320.000.000 (Three Hundred and Twenty Million) shares, each with a nominal value of 1 (One) TRY.

Premiums/Discounts Related to Shares

After the capital increase (public offering) on 21-22 April 2021, 67.590.000 shares were transferred to Borsa İstanbul A.Ş. TRY 186.569.716 remaining after netting out the portion of TRY 9.441.284 of public offering expenses, which occurred since it was sold at a price higher than TRY 1 nominal value, was accounted for as share issue premiums.

	31.03.2022	31.12.2021
Share Issue Premiums	185.332.488	185.332.488
TOTAL	185.332.488	185.332.488

Revaluation Measurement Gains and Losses

	31.03.2022	31.12.2021
Land, Building, Vehicle, Machinery Equipment and Facility	2.831.264.906	2.831.264.906
Total	2.831.264.906	2.831.264.906

Cash Hedging Gains and Losses

	31.03.2022	31.12.2021
Hedging Gains and Losses	559.045.867	425.193.010
Total	559.045.867	425.193.010

Actuarial Loss/Gain Fund

The movements of the actuarial loss/gain fund are as follows:

	31.03.2022	31.12.2021
Balance at the Beginning of the Period	(620.592)	(457.852)
Actuarial Gains/(Losses)	44.037	(211.349)
Deferred Tax Effect	(10.129)	48.610
End-of-Term Balance	(586.683)	(620.592)

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21. CAPITAL, RESERVES AND OTHER EQUITY ITEMS (CONTINUED)

Effect of Mergers Including Joint Controlled Enterprises or Businesses

Amounts resulting from the merger of enterprises under joint control in the “Effect of Mergers Including Joint Controlled Enterprises or Businesses” are shown below;

Company Title	Acquisition Cost	Acquired Equity Share Value	The Effect of Mergers Involving Enterprises or Enterprises Subject to Joint Control
Wind Energy	100.000	(1.299.068)	(1.399.068)

A business combination involving undertakings or businesses under common control is a business combination in which all the combining undertakings or businesses are controlled by the same person or persons before and after the business combination and this control is not temporary.

Goodwill amounting to TRY 1.399.068 arising from the acquisition of jointly controlled enterprises, as an account offsetting under equity on 31.12.2017, as goodwill cannot be included in the financial statements since business combinations under common control are accounted for using the combination of rights method, “Effect of Mergers Containing Joint Controlled Enterprises or Businesses”. ” is shown in the account.

Capital Advances

None (31.12.2020: None).

Shares of the Parent Company

In the three-month period ending on 31.03.2022, the Group has earned a period loss of TRY 413.747.896 (31.03.2021: TRY 160.608.128). All of these amounts belong to the parent company shares and there is no minority share.

Previous Year Profit/Loss

The accumulated profit/losses other than the net profit for the period have been netted off and shown in this item.

Previous Years Profit / Losses	31.03.2022	31.12.2021
Profit/Loss for the Past Year	(112.788.484)	(150.141.189)
Share Ratio in Subsidiaries Not Resulting in Loss of Control Val. Related Increase/Decrease	--	--
Profit/Loss for the Period	(180.963.007)	37.352.705
TOTAL	(293.751.490)	(112.788.484)

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22. REVENUE AND COST GOOD SOLD

The detail of sales is as follows;

	01 January- 31 March 2022	01January- 31 March 2021
Domestic Sales	907.059.213	237.729.655
TEIAS/Epias/EUAS Electricity Sales Revenue	865.330.217	114.024.157
Bilateral Agreements on the Sale of Electricity	39.491.568	120.802.507
Sales of Products from Production	953.431	2.626.291
Mineral Sales Revenues	28.984	165.054
Other Revenues	1.255.013	111.646
Total	907.059.213	237.729.655

The cost detail of sales is as follows;

	01 January - 31 March 2022	01 January - 31 March 2021
The cost of finished products sold	399.744.400	186.097.006
TOTAL	399.744.400	186.097.006

23. EXPENSES ACCORDING TO THEIR QUALIFICATIONS

The details of the cost of sales for the periods 01.01.-31.03.2022 and 01.01.-31.03.2021 are as follows:

	01 January - 31 March 2022	01 January - 31 March 2021
The Cost of Using Coal	135.576.994	69.465.877
Amount of Debt of the Ministry of Revenue Administration	83.642.550	22.255.461
The amount of energy imbalance	54.411.057	22.950.748
Depreciation and amortization expense share	46.661.072	18.932.866
Personnel expense share	20.182.492	11.766.592
Insurance expenses	15.384.806	2.293.981
Maintenance and repair expenses	7.637.705	570.773
System usage fee	6.655.446	4.266.230
The Cost of Using Fuel Oil	5.241.812	2.720.300
Other Expenses	5.106.354	2.542.246
The Cost of Using the Motor	5.094.868	2.711.652
The Cost of Selling Coal	4.341.539	7.078.665
Market operating fee	4.103.142	5.157.735
DGP Amount of Debt	2.301.115	3.112.734
The Cost of Using Limestone	1.426.230	1.543.175
TEIAS/Epias Other expenses	1.011.153	208.268
The Cost of Selling Finished Products Obtained from Production	966.065	3.174.244
Purchase amount of the Gop system	--	1.897.680
Bilateral agreements the cost of energy commercial goods	--	3.408.280
The Amount of Retrospective Correction	--	39.499
TOTAL	399.744.400	186.097.006

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24. GENERAL OPERATING EXPENSES, MARKETING EXPENSES, RESEARCH AND DEVELOPMENT EXPENSES

	01 January - 31 March 2022	01 January - 31 March 2021
General Administrative Expenses	14.208.451	4.593.501
Marketing, Sales, and Distribution Expenses	--	--
Total	14.208.451	4.593.501

Marketing, Sales, and Distribution Expenses

There are no marketing, sales and exhibition expenses for the following periods: 01.01.-31.03.2022 and 01.01.-31.03.2021.

General Administrative Expenses

The details of general administrative expenses for the periods 01.01.-31.03.2022 and 01.01.-31.03.2021 according to their qualifications are as follows:

	01 January - 31 March 2022	01 January - 31 March 2021
Personnel expenses	7.426.893	2.818.658
CMB Board Expenses	2.908.165	--
Depreciation Expense	2.020.745	900.956
Consultancy expenses	951.329	231.942
Other expenses	485.101	94.998
IPO Expenses	194.378	--
Litigation Provision Expenses	96.621	414.831
Fuel expenses	45.306	23.457
Travel expenses	26.719	31.159
Representative Hospitality Expenses	23.081	33.454
Due's expense	12.772	12.030
Notarial expenses	8.760	18.120
Declaration and Contract Stamp Duty	5.508	4.117
Cargo Expenses	3.073	3.082
Tax expenses	--	6.697
TOTAL	14.208.451	4.593.501

25. OTHER OPERATING INCOME AND EXPENSES

Other Operational Income

	01 January - 31 March 2022	01 January - 31 March 2021
Discounted Interest Income	1.872.460	2.157.647
Other Income and Profits related to operations	1.646.190	3.600
Other Extraordinary Income	185.560	176.895
Exchange rate income	49.625	296.795
Prior Year Revenues and Profits	44.685	7.628.875
Provisions no longer required	38.110	--
TOTAL	3.836.630	10.263.812

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25. OTHER OPERATING INCOME AND EXPENSES (Continued)

Other Operational Expense

	01 January - 31 March 2022	01 January- 31 March 2021
Exchange rate expense	7.667.131	1.462.828
Other Extraordinary Expenses and Losses	4.130.346	3.071.108
Previous Year Expenses and Losses	677.844	1.272.250
Idle Capacity Expenses and Losses	664.258	217.461
Other	97.323	770.328
Rediscount interest expense	124	689.838
TOTAL	13.237.026	7.483.813

26. EXPENDITURES AND REVENUES FROM INVESTING ACTIVITIES

Revenues from investment activities for the periods 01.01.-31.03.2022 and 01.01.-31.03.2021 are as follows;

	01 January - 31 March 2022	01 January - 31 March 2021
Investing Activity Revenue	--	150.071
Investment Activity Expenses	(133.366)	--
TOTAL	(133.366)	150.071

27. EXPENSES CLASSIFIED BY PRINCIPAL TYPES

It is within the scope of the Group's 01.01.-31.03.2021 ve 01.01.-31.03.2021 periods;

Amortization Expenses	01 January - 31 March 2022	01 January - 31 March 2021
Cost of sales	46.661.072	18.932.866
General administration expenses	2.020.745	900.956
Idle Capacity Expenses and Losses	261.451	217.461
Remaining in Cost of Sales	--	945.235
TOTAL	48.943.268	20.996.518

Personnel expenses	01 January - 31 March 2022	01 January - 31 March 2021
Cost of sales	20.182.492	11.766.592
General operating expenses	7.426.893	2.818.658
TOTAL	27.609.385	14.585.250

Insurance expenses	01 January - 31 March 2022	01 January - 31 March 2021
Cost of sales	15.384.806	2.293.981
TOTAL	15.384.806	2.293.981

Consultancy expenses	01 January - 31 March 2022	01 January - 31 March 2021
General administration expenses	951.329	231.942
TOTAL	951.329	231.942

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28. FINANCIAL EXPENSE AND INCOME

Financing Incomes

	01 January - 31 March 2022	01 January - 31 March 2021
Foreign exchange profits	72.867.361	24.649.161
Interest income	1.971.112	2.266.153
Rediscount interest income	386.297	3.288.832
Security sales profit	256.189	--
TOTAL	75.480.959	30.204.146

Financial Expenses

	01 January - 31 March 2022	01 January - 31 March 2021
Foreign exchange losses	47.279.415	145.517.296
Interest and commission expense	49.820.205	105.103.775
Rediscount Interest Expense	6.138.865	1.618.092
TOTAL	103.238.485	252.239.163

29. ANALYSIS OF OTHER COMPREHENSIVE INCOME

The Group's other comprehensive income / (expense) breakdown as of 01.01.-31.03.2022 and 01.01.-31.03.2021 is as follows:

Not reclassified on gain/(loss)	01 January - 31 March 2022	01 January - 31 March 2021
Revaluation Increase/Decrease	-	-
Actuarial gains/(loss)	44.037	30.169
Deferred tax revenue/(expense)	(10.129)	(6.637)
TOTAL	33.908	23.532

30. TAXATION ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES)

Tax income / expenses in the income statement for the period between 01.01.-31.03.2022 ve 01.01.-31.03.2021 are summarized below:

	01 January - 31 March 2022	01 January - 31 March 2021
Deferred tax income/ expense	(42.067.178)	11.457.670
Deferred tax reflected in equity	(10.129)	(6.637)
Cash Flow Hedging Gains/Losses	33.166.374	--
TOTAL	(8.910.933)	11.451.032

Current Tax

According to the Corporate Tax Law No. 5520, the tax rate in Turkey is 22% for corporate earnings for the 2018, 2019 and 2020 taxation periods, and 25% for the 2021 taxation period.

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30. TAXATION ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES (CONTINUED))

Current period tax expense

None. (31 December 2020: None.).

Deferred Tax

Company calculates deferred tax assets and liabilities with recorded values in statement of financial position items by considering difference effects which occurs as a result of evaluation for values in statement of financial position items and Tax Procedure Law.

These temporary differences are usually caused by the recognition of income and expenses in different reporting periods in accordance with the CMB communiqué and tax laws. Deferred tax assets and liabilities calculated according to the liability method are applied as 20% over temporary differences after 31 December 2008. However, according to the Law No. 7061, which was adopted on 28 November 2017, “some tax laws and some other laws have been amended”, Law No. 5520, corporate tax law No. 32. 20% tax rate specified in the first paragraph of the article 2018, 2019 and 2020 tax periods for corporate earnings as 22% for the provision of temporary article is added. In accordance with the temporary article 13 of the Corporate Tax Law No. 5520, it will be applied at the rate of 25% for corporate earnings for 2021 and 23% for corporate earnings for 2022.

Turkish tax legislation makes possible that the main partner of company can organize tax statement via financial statement of its consolidated subsidiaries and affiliates. Therefore, with company has deferred tax assets and company has deferred liabilities are not net off their tax position. It is stated separately.

The deferred assets and deferred tax liabilities in the consolidated financial statements are reflected as of March 31, 2022 - December 31, 2021 in the following manner:

	31.03.2022	31.12.2021
Deferred Tax Assets	--	
Deferred Tax Liabilities	(183.986.368)	(175.075.436)
Total	(183.986.368)	(175.075.43)

The breakdown of cumulative temporary differences and the resulting deferred tax assets / (liabilities) provided at 31 March 2022 and 31 December 2021 using the enacted tax rates is as follows:

	Accumulated Temporary Differences		Deferred Tax Assets / (Liabilities)	
Deferred Tax Assets / Liabilities	31.03.2022	31.12.2021	31.03.2022	31.12.2021
Tax Deduction from Cash Capital Increase (*)	218.291.299	218.291.299	50.206.999	50.206.999
Fixed Assets	(4.419.239)	(34.587.391)	(1.016.425)	(7.955.100)
Severance Pay and Leave Provision	6.413.729	5.055.347	1.475.158	1.162.730
Rediscount	(7.752.774)	(11.633.005)	(1.783.138)	(2.675.591)
Reduced Corporate Tax from Investment (**)	--	--	320.715.946	320.715.946
Past Year Losses	--	--	--	75.024.487
TAS-21 Currency Change Effects	(58.012.226)	61.757.204	(13.342.812)	13.586.585
Provisions for Payables and Expenses (***)	61.605.108	(167.995.883)	14.169.175	(38.639.053)
Other	(1.274.039)	--	(293.029)	--
Tangible Asset Revaluation Effects	--	--	(695.953.569)	(695.171.391)
Cash Flow Hedging	--	--	141.835.327	108.668.953
TOTAL	214.851.857	70.887.569	(183.986.368)	(175.075.436)

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30. TAXATION ON INCOME (INCLUDING DEFERRED TAX ASSETS AND LIABILITIES (CONTINUED))

(*) A tax advantage of TRY 50.206.999 has been provided within the scope of the incentives related to the capital increases realized by the Group in the previous periods.

(**) Group's investment in thermal power plant II. It is located in the region, but it is stated in the Special Conditions section of the Special Conditions of the YTB that the investment subject to the document is among the priority investments and will benefit from the 5th region supports. Accordingly, the Investment Contribution Rate is 40% and the Reduced Corporate Tax Rate is 80%. Accordingly, it will be possible to benefit from the reduced corporate tax application regarding the income obtained from the investment of TRY 320,715,946, which is 40% of the total investment of TRY 801,789,865.

(***) Provisions for debts and expenses include the effect of net book value calculated with the effective interest rate of bank loans as of the balance sheet date, risk provisions for ongoing lawsuits, provisions for doubtful trade receivables and stripping provisions.

31. EARNING PER SHARE

	01 January- 31 March 2022	01 January- 31 March 2021
Net profit /(loss)	413.747.896	(160.608.128)
Weighted average number of ordinary share	297.963.808	166.320.066
Profit/(loss) per share with nominal value of 1 TRY	1,388584	(0,965657)

32. FINANCIAL REPORTING IN HYPERINFLATION ECONOMIES

Prepared financial tables before the period of January 01,2005, in order to show change of purchasing power of TRY, inflations adjustments were made using general wholesale price index under TAS 29. In this standard, financial tables prepared with currency on the high inflation periods, conditioning using adjustment coefficient, financial statements of Money expressed in terms of current purchasing power is predicted. On January 20, 2022, the Public Oversight Authority announced the Implementation of Financial Reporting in High-Inflation Economies in accordance with the Turkish Financial Reporting Standards, the Financial Reporting Standard for Large and Medium-Sized Businesses. Accordingly, it is stated that the enterprises applying TFRS do not need to make any adjustments in accordance with TAS 29 in their financial statements for 2021.

33. FINANCIAL INSTRUMENTS

Short-Term Financial Liabilities

As of 31.03.2022 and 31.12.2021, short-term financial liabilities are as follows:

Short-Term Financial Liabilities	31 March 2022	31 December 2021
Bank loans	--	81.776.258
Payables from financial leasing transactions	1.391.534	804.476
Deferred leasing costs (-)	(399.703)	(383.323)
Installments of principal and interest of loans	427.327.903	543.249.068
Current Installments of Bonds	2.424.702	2.972.839
Short-Term Financial Liabilities - Net	430.744.436	628.419.318

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33. FINANCIAL INSTRUMENTS (Continued)

Long-Term Financial Liabilities		
	March 31, 2022	December 31, 2021
Bank loans	1.827.082.894	1.670.555.436
Payables from financial leasing transactions	1.274.253	1.475.372
Deferred leasing costs (-)	(259.879)	(338.460)
Long-Term Financial Liabilities - Net	1.828.097.268	1.671.692.348

	31 Mart 2022	31 Aralık 2021
Other financial liabilities	2.424.702	2.972.839
Total	2.424.702	2.972.839

The details of the maturity and interest amounts of the Group's loan payables are as follows;

Loan Repayment Table

Long-Term Loans Liabilities	March 31, 2022	December 31, 2021
2023	371.632.105	340.316.800
2024	321.379.592	293.026.883
2025	279.902.831	256.153.049
2026	247.797.320	226.669.511
2027	218.936.567	200.187.875
2028	192.938.159	176.350.730
2029	169.655.584	155.018.633
2030	24.840.735	22.831.955
Total	1.827.082.894	1.670.555.436

Long-Term Loans Liabilities	March 31, 2022	December 31, 2021
1-2 Years	371.632.105	--
2-3 Years	321.379.592	--
3-4 Years	279.902.831	340.316.804
4-5 Years	247.797.320	293.026.883
5 Years and Longer	606.371.046	1.037.211.749
Total	1.827.082.894	1.670.555.436

Payment Year	Financial Leasing Payables from Transactions	Deferred Financial Rental Costs
2022	1.190.415	(321.119)
2023	804.476	(257.699)
2024	670.897	(80.762)
Total	1.475.372	(338.460)

Payment Year	Financial Leasing Payables from Transactions	Deferred Financial Rental Costs
2022	1.391.534	(399.703)
2023	603.357	(179.115)
2024	670.897	(80.766)
Total	1.274.253	(259.880)

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33. FINANCIAL INSTRUMENTS (Continued)

	<u>Annual interest rate %</u>		<u>Exchange Value</u>		<u>TRY</u>	
	March 31, 2022	December31, 2021	March 31, 2022	December31, 2021	March 31, 2022	December31, 2021
TRY Loans	7,5-24%	7,5-29%	--	--	--	14.299.118
EURO Loans	6%-7%	5,5%-7%	--	4.464.575	--	67.477.140
Short-term Loans			--	--	--	81.776.258
EURO Loans	6%-7%	5,5%-7%	22.327.523	31.191.030	364.269.079	471.418.101
TRY Loans	7,5-24%	7,5-29%	--	--	63.058.824	71.830.967
Short-term payments and interests of loans					427.327.903	543.249.068
Total short-term loans			--	--	427.327.903	625.025.327
EURO Loans	6%-7%	5,5%-7%	104.113.275	102.531.484	1.698.587.252	1.549.650.604
TRY Loans	7,5-24%	7,5-29%	--	--	128.495.642	120.904.832
Total long-term loans					1.827.082.894	1.670.555.436

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

Credit Risk

The credit risks exposed as of 31.03.2022 by types of financial instruments are shown in the table below.

31.03.2022	Receivables				Bank Deposits	Derivatives	Other
	Trade Receivables		Other Receivables				
	Related Parties	Other Parties	Related Parties	Other Parties			
As at Reporting Date Maximum Amount of Credit Risk Exposed (A+B+C+D+E) *	55.965.891	82.947.934	8.908.276	3.529.480	251.166.010	--	82.804.076
- Maximum amount of risk exposed							
- Part of the risk covered by guarantees	--	--	--	2.481.067	--	--	--
A. Net value of financial assets neither due nor impaired	--	82.947.934	8.908.276	1.048.413	251.166.010	--	82.804.076
B. Conditions renegotiated, otherwise to be classified as past due or impaired	--	--	--	--	--	--	--
C. Past due but not impaired	--	--	--	--	--	--	--
D. Net book value of Impaired assets	--	1.500.000	--	--	--	--	--
-Past due (gross book value)	--	(1.500.000)	--	--	--	--	--
-Impairment (-)	--	--	--	--	--	--	--
- Part covered by guarantees	--	--	--	--	--	--	--
- Undue (gross book value)	--	--	--	--	--	--	--
-Impairment (-)	--	--	--	--	--	--	--
- Part covered by guarantees	--	--	--	--	--	--	--
E. Off-balance sheet items with credit risk	--	--	--	--	--	--	--

In determining the amount, the increase in credit reliability such as guarantees received are not considered.

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

The credit risks exposed as of 31.12.2021 as of the types of financial instruments are shown in the table below.

31.12.2021	Receivables				Bank Deposits	Other Defaults	Other
	Trade Receivables		Other Receivables				
	Related Party	Third Party	Related Party	Third Party			
As at reporting date maximum amount of credit risk exposed (A+B+C+D+E)	28.517.163	126.681.346	592.695	2.950.292	15.643.115	7.909.606	66.142.481
- Maximum amount of risk exposed							
- Part of the risk covered by guarantees	--	--	--	2.452.067	--	--	--
A. Net value of financial assets neither due nor impaired	--	126.681.346	592.695	498.225	15.643.115	7.909.606	66.142.481
B. Book value of financial assets whose conditions are renegotiated, otherwise, will be classified as past due or impaired	--	--	--	--	--	--	--
C. Net book value of assets past due but not impaired	--	--	--	--	--	--	--
D. Net book value of assets impaired	--	1.500.000	--	--	--	--	--
- Past due (gross book value)	--	(1.500.000)	--	--	--	--	--
- Impairment amount (-)	--	--	--	--	--	--	--
- The part of net value covered with guarantees etc.	--	--	--	--	--	--	--
- Not due (gross book value)	--	--	--	--	--	--	--
- Impairment amount (-)	--	--	--	--	--	--	--
- The part of net value covered with guarantees etc.	--	--	--	--	--	--	--
E. Off balance items exposed to credit risk	--	--	--	--	--	--	--

In determining the amount, the increase in credit reliability such as guarantees received are not considered.

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Liquidity risk

The main responsibility related to liquidity risk management belongs to the Board of Directors. The board of Directors has established an appropriate liquidity risk management for the short-, medium- and long-term funding and liquidity requirements of the Group's Management. The Group manages liquidity risk by regularly monitoring estimated and actual cash flows and ensuring the continuation of sufficient funds and borrowing reserves by matching the maturities of financial assets and liabilities.

In this context, care is taken to ensure that the maturities of receivables and payables are compatible, in order to maintain short-term liquidity, net working capital management targets are set and efforts are made to keep the balance sheet ratios at certain levels.

In medium- and long-term liquidity management, the Group's cash flow forecasts are made based on financial markets and industry dynamics, the cash flow cycle is monitored and tested according to various scenarios.

It shows the maturity distribution of the Group's non-derivative financial liabilities. Non-derivative financial liabilities are prepared without discount and based on the earliest dates required to be paid. When receivables or payables are not fixed, the amount disclosed is determined using the interest rate derived from the yield curves at the date of the report.

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Market Risk

Market risk is changes in interest rates, exchange rates or the value of securities that will negatively affect the Group.

Currency risk

FOREIGN CURRENCY POSITION				
	31.03.2022			
	TRY Equivalent (Functional money unit of labor)	USD	EUR	GBP
1. Trade Receivables	53.490.737	3.035.383	556.417	--
2a. Monetary Financial Assets (Cash, Bank accounts included)	132.648.916	6.577	8.139.305	--
2b. Non-Monetary Financial Assets	18.835.581	408.839	789.129	--
3. Other	--	--	--	--
4. Current Assets (1+2+3)	204.975.235	3.450.799	9.484.851	--
5. Trade Receivables	--	--	--	--
6a. Monetary Financial Assets	--	--	--	--
6b. Non-Monetary Financial Assets	--	--	--	--
7. Other	--	--	--	--
8. 8. Non-Current Assets (5+6+7)	--	--	--	--
9. Total Assets (4+8)	204.975.235	3.450.799	9.484.851	--
10. Trade Payables	(89.233.513)	(487.576)	(5.026.293)	(4.200)
11. Financial Liabilities	(364.269.079)	--	(22.327.523)	--
12a. Monetary Other Liabilities	--	--	--	--
12b. Non-Monetary Other Liabilities	--	--	--	--
13. Short Term Liabilities (10+11+12)	(453.502.592)	(487.576)	(27.353.817)	(4.200)
14. Trade Payables	--	--	--	--
15. Financial Liabilities	(1.698.587.253)	--	(104.113.275)	--
17. Long Term Liabilities (14+15+16)	(1.698.587.253)	--	(104.113.275)	--
18. Total Liabilities (13+17)	(2.152.089.846)	(487.576)	(131.467.091)	(4.200)
19. Net Off-Balance Sheet Derivative Instruments Asset/(Liability) Position (19a-19b)	--	--	--	--
19a. Total Amount of Assets Hedged	--	--	--	--
19b. Total Amount of Hedged Liabilities	--	--	--	--
20. Net Foreign Asset/ (Liability) Position (9-18+19))	(1.947.114.611)	2.963.224	(121.982.240)	(4.200)
21. Net Foreign Currency Asset/ (Liability) Position of Monetary Items (=1+2a+5+6a-10-11-12a-14-15-16a)	(1.965.950.192)	2.554.384	(122.771.369)	(4.200)
22. Total Fair Value of Financial Instruments Used for Foreign Currency Hedging	--	--	--	--
23. Export	--	--	--	--
24. İthalat	--	--	--	--

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

FOREIGN CURRENCY POSITION				
	31.12.2021			
	TRY Equivalent (Functional money unit of labor)	USD	EUR	GBP
1. Trade Receivables	41.190.353	3.035.383	48.501	--
2a. . Monetary Financial Assets (Cash, Bank accounts included)	6.891.193	757	456.097	6
2b. Non-Monetary Financial Assets	12.478.428	453.225	426.693	--
3. Other	--	--	--	--
4. Current Assets (1+2+3)	60.559.974	3.489.365	931.291	6
5. Trade Receivables	--	--	--	--
6a. Monetary Financial Assets	--	--	--	--
6b. Non-Monetary Financial Assets	--	--	--	--
7. Other	--	--	--	--
8. Non-Current Assets (5+6+7)	--	--	--	--
9. Total Assets (4+8)	60.559.974	3.489.365	931.291	6
10. Trade Payables	(64.242.470)	(1.437.503)	(2.975.515)	(4.200)
11. Financial Liabilities	(538.895.242)	--	(35.655.605)	--
12a. Monetary Other Liabilities	--	--	--	--
12b. Non-Monetary Other Liabilities	--	--	--	--
13. Short Term Liabilities (10+11+12)	(603.137.712)	(1.437.503)	(38.631.120)	(4.200)
14. Trade Payables	--	--	--	--
15. Financial Liabilities	(1.549.650.599)	--	(102.531.484)	--
17. Long Term Liabilities (14+15+16)	(1.549.650.599)	--	(102.531.484)	--
18. Total Liabilities (13+17)	(2.152.788.311)	(1.437.503)	(141.162.604)	(4.200)
19. Net Asset/ (Liability) Position of Off-Balance Sheet Derivative Instruments (19a-19b)	(295.395.306)	156.827.174	(158.135.793)	--
19a. Total Amount of Assets Hedged	2.094.113.250	156.827.174	--	--
19b. Total Amount of Hedged Liabilities	(2.390.048.556)	--	(158.135.793)	--
20. Net Foreign Asset/ (Liability) Position (9-18+19)	(2.387.623.643)	158.879.036	(298.367.106)	(4.194)
21. Net Foreign Currency Asset/ (Liability) Position of Monetary Items (=1+2a+5+6a-10-11-12a-14-15-16a)	(2.104.706.765)	1.598.637	(140.658.006)	(4.194)
22. Total Fair Value of Financial Instruments Used for Foreign Currency Hedging	--	--	--	--
23. Export	--	--	--	--
24. Import	--	--	--	--

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34. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (CONTINUED)

Sensitivity Analysis of Foreign Exchange Position

Sensitivity Analysis of Foreign Exchange Position				
31.03.2022				
	Profit / Loss		Equity	
	Foreign currency appreciation	Foreign currency depreciation	Foreign currency appreciation	Foreign currency depreciation
Change in 20% of the U.S. Dollar against TRY;				
1 - Net asset / liability of USD	3.555.868	(3.555.868)	--	--
2 - Amount hedged for USD risk (-)	--	--	--	--
3- Net Effect of U.S. Dollar (1+2)	3.555.868	(3.555.868)	--	--
Change in 20% of the EURO against TRY;				
4 - Net asset / liability of EUR	(146.378.688)	146.378.688	--	--
5 - Amount hedged for EUR risk (-)	--	--	--	--
6- Net Effect of EURO (4+5)	(146.378.688)	146.378.688	--	--
Change in 20% of the GBP against TRY;				
7- Other foreign currency net asset / liability	(5.040)	5.040	--	--
8- Part of hedged protected from other currency risk (-)	--	--	--	--
9- Net Effect of GBP (7+8)	(5.040)	5.040	--	--
TOTAL (3+6+9)	(142.827.860)	142.827.860	--	--

Sensitivity Analysis of Foreign Exchange Position				
31.12.2021				
	Profit / Loss		Equity	
	Foreign currency appreciation	Foreign currency depreciation	Foreign currency appreciation	Foreign currency depreciation
Change in 20% of the U.S. Dollar against TRY;				
1 - Net asset / liability of USD	190.654.843	(190.654.843)	--	--
2 - Amount hedged for USD risk (-)	--	--	--	--
3- Net Effect of U.S. Dollar (1+2)	190.654.843	(190.654.843)	--	--
Change in 20% of the EURO against TRY;				
4 - Net asset / liability of EUR	(358.040.527)	358.040.527	--	--
5 - Amount hedged for EUR risk (-)	--	--	--	--
6- Net Effect of EURO (4+5)	(358.040.527)	358.040.527	--	--
Change in 20% of the GBP against TRY;				
7- Other foreign currency net asset / liability	(5.033)	5.033	--	--
8- Part of hedged protected from other currency risk (-)	--	--	--	--
9 -Net Effect of GBP (7+8)	(5.033)	5.033	--	--

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35. FINANCIAL INSTRUMENTS (FAIR VALUE EXPLANATION AND PROTECTION OF FINANCIAL HEDGE ACCOUNTING EXPLANATION)

Fair Value

Fair value is defined as price between willing parties who are into making a sale or purchase.

Financial assets and liabilities in foreign currency are converted to market prices at statement of financial position date. Methods and assumptions below are used to predict fair value of each financial instrument in case when it is possible to determine fair value of these instruments.

Financial Assets

The fair value of certain financial assets carried at cost, including cash at banks, marketable securities plus the respective accrued interest are considered to approximate their respective carrying values. The carrying values of the trade receivables net of provisions for uncollectible receivables are considered to

Financial Liabilities

Values of monetary liabilities and trade payables are considered close to their fair value because of short term nature. Bank loans are stated with their discounted cost and transaction cost will be added to initial cost of loans. Book value of loans is considered close to its fair value because of updates in changed market conditions and interest rates. Book value of trade payables is considered as close to its fair value cause of being short termed.

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

First Level: Financial assets and liabilities are appreciated from stock price traded in active market for similar assets and liabilities.

Second Level: Financial assets and liabilities are appreciated from inputs used determining observable price in the market as direct or indirect with the exception of the price is stated in first level.

Third Level: Financial assets and liabilities are appreciated from inputs based on unobservable data in the market in determining the fair value of an asset or liability.

The Group's management believes that the recorded values of financial instruments reflects their fair values.

Derivative Financial Instruments (Futures Agreements)

The Group does not engage in derivative transactions in the foreign exchange markets.

Financial Liabilities

Values of monetary liabilities and trade payables are considered close to their fair value because of short term nature. Bank loans are stated with their discounted cost and transaction cost will be added to initial cost of loans. Book value of loans is considered close to its fair value because of updates in changed market conditions and interest rates. Book value of trade payables is considered as close to its fair value cause of being short termed.

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36. SUBSEQUENT EVENTS

None.

37. FEES FOR SERVICES RECEIVED FROM INDEPENDENT AUDITOR'S

The independent audit fee for the 1 January – 31 December 2021 reporting period is 175,000 TRY.

38. DERIVATIVE INSTRUMENTS

HIGH PROBABILITY ESTIMATED TRADING CURRENCY RISK CASH FLOW HEDGE ACCOUNTING

The Company provides hedging against the foreign exchange risk on the balance sheet by borrowing in the same currency against the foreign currency risks arising from the foreign currency sales amounts that are highly probable to be realized in the future within the scope of the agreements it has made and the corporate budget.

In this context, repayments of foreign currency borrowings that are subject to hedge accounting and determined as hedging instrument are made with foreign currency sales cash flows that will be realized on close dates and determined as hedged item within the scope of hedge accounting.

The company that has set the exchange rate risk management strategy as part of a high probability of risk realization estimated transaction hedging exchange rate risk cash flow hedge accounting hedging instrument for the purpose of being applied and formed on components, effectiveness has been proven mathematically and in accordance TFRS 9, which isn't yet realized exchange rate fluctuations in the income statement the income statement Comprehensive Income Statement of pulling from the park aims at the presentation and healthier.

The Company pays attention to maintain a 100% hedging ratio and a hedging efficiency between 70% and 130% within the scope of the hedge accounting it has established, and as of March 31, 2022, the hedge ratio has been calculated as 89% and the hedging efficiency as 108%.

TRY	31 Mart 2022
Cumulative exchange difference on the hedged item (current portion)	82.954.414
Cumulative exchange difference on the hedged item (non-current portion)	617.926.781
Cumulative exchange difference on the hedging instrument (current part)	(134.110.803)
Cumulative exchange difference on the hedging instrument (non-current portion)	(626.019.593)
Hedging effectiveness rate	108%
Inactive portion left in the income statement	(59.249.202)

TRY	31 March 2022
The total amount of future cash flows of the hedged item	2.299.635.261
The total amount of future cash flows of the instrument used for hedging purposes	2.579.953.829
Hedging Rate	89%

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38. DERIVATIVE INSTRUMENTS (CONTINUED)

The details of the financial instruments subject to valuation as of 31.03.2021 are as follows;

Term Foreign Exchange Purchase Contracts

	31.03.2022	31.12.2021
Amount of the Contract (Euro)	11.200.000	--
The Valuation Amount at the End of the Period(TRY)	1.300.500	--
Discounted Valuation (TRY)	1.274.039	--

39. OTHER ISSUES THAT SIGNIFICANTLY AFFECT THE FINANCIAL STATEMENTS OR REQUIRED FOR UNDERSTANDING OF THE FINANCIAL STATEMENTS

None.

40. EXPLANATIONS TO CASH FLOW STATEMENT

Movements in the cash flow statement that do not create cash inflows and outflows are as follows as of the years:

		Current Period Audited Consolidated	Prior Period Audited Consolidated
	NOTES	01.01-31.03.2022	01.01-31.03.2022
A. CASH FLOWS FROM OPEARING ACTIVITIES		457.903.260	(79.311.313)
Profit/Loss For The Period		413.747.896	(160.608.128)
Adjustments To Reconcile Net Profit/Loss For The Period		(231.890.191)	110.009.305
Adjustments related to amortization and depreciation expenses	11-12-14-23-24-27	48.943.268	20.996.518
Adjustments related to impairment/revocation	7	-	-
Adjustments Related to Employees Benefits Provision (Cancellation)	19	1.689.303	292.221
Provisions Related to Litigation and / or Provisions (Cancellation) Provisions Relating to Provisions (Cancellation)	18	186.740	4.600
Adjustments on Provisions (Cancellation) on the Sectoral Requirements Framework	18	4.389	-
Deferred Financial Income Arising From Sales on Credit	7-8	641.249	1.711.503
Deferred Financial Income Arising From buying on Debit	7-8	(6.341.464)	(18.553.882)
Adjustments Regarding Interest Expenses	20	51.482.032	34.820.907
Adjustments Related to Interest Income	20	(354.338.296)	(39.996.420)
Adjustments for Unrealized Currency Translation Differences		152.058.552	122.181.757
Adjustments Regarding Impairment Reversal of Tangible Fixed Assets	11	-	-
Adjustments Regarding Tax Expenses/Income	30	8.910.933	(11.447.900)
Adjustment for fair value losses (gains) of derivative financial instruments	37	(1.274.039)	-
Adjustment for fair value losses (gains)	37	(133.852.857)	-
Changes In Business Capital		276.011.647	(28.736.021)
Adjustments Regarding Increase/Decrease in Inventories	9	(50.097.157)	(27.188.874)
Increase/Decrease in Trade Receivables from Related Parties	6	(24.911.128)	(16.884.686)
Increase/Decrease in Trade Receivables from Unrelated Parties	7	43.092.163	12.882.608
Decrease (Increase) in Other Receivables from Related Parties	6	(8.315.581)	38.071.163
Decrease (Increase) in Other Receivables from Unrelated Parties	8	(579.188)	2.177
Change in Other Assets	20	94.382.029	9.172.162
Increase (Decrease) in Trade Payables to Related Parties	6	(468.338)	10.724.900
Increase (Decrease) in Trade Payables to Non-Related Parties	7	70.281.870	3.162.139
Change in Prepaid Expenses	10	(40.128.087)	(2.158.964)
Change in Payables Under Employee Benefits	19	(251.958)	(239.660)
Increase (Decrease) in Other Payables Related to Operations to Related Parties	6	(9.817.747)	(37.451.011)
Increase (Decrease) in Other Payables Related to Operations to Non-Related Parties	8	28.183.623	(1.352.077)
Provisions for Employee Benefits	19	1.645.267	258.919
Increase (Decrease) in Deferred Revenues	10	216.993.172	7.749.705
Change in Other Obligations	20	(43.997.292)	(25.484.522)
Cash Flows from Operations		457.869.352	(79.334.845)
Other Loss/Gain	21	33.908	23.532

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41. EXPLANATIONS RELATED WITH EQUITY CHANGE TABLE

The details of the Group's shareholders' equity as of 31.03.2022 and 31.12.2021 are disclosed in Note 21.

42. CASH AND CASH EQUIVALENTS

Cash and Cash Equivalents

	31.03.2022	31.12.2021
Bank	251.166.010	15.643.115
-Demand deposit	150.180.918	10.862.281
-Time deposit	100.985.092	4.780.834
Other current assets	615.226	7.909.606
TOTAL	251.781.236	23.552.721

As of 31.12.2021 there is no blocked deposits of the Group (31.12.2020 : None).

The information about the Group's term account for the periods 31.12.2021 and 31.12.2020 is as follows:

Currency Time Deposits	Maturity	Interest rate	31.03.2022 TRY
TL	1.04.2022	12,75%	95.000.000
TL	1.04.2022	13,50%	3.000.000
TL	15.08.2022	14,30%	1.556.920
TL	1.04.2022	16,00%	613.499
TL	1.04.2022	12,75%	470.206
TL	1.04.2022	12,75%	336.496
TL	1.04.2022	3,00%	7.971
			100.985.092

Currency Time Deposits	Maturity	Interest rate	31.12.2021 TRY
TL	03.01.2022	19,00%	3.000.000
TL	03.01.2022	15,42%	328.675
TL	03.01.2022	15,42%	452.160
TL	03.01.2022	19,00%	1.000.000
TL	15.03.2021	14,00%	--
			4.780.834

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43. INTEREST, TAX, PROFIT BEFORE DEPRECIATION (EBITDA)

This financial data, that is calculated as an income before finance, tax and depreciation is an indication of measured income without taking notice of finance, tax, expenses that are not required cash outflows, depreciation and redemption expenses of the company. This financial data also specified in the financial statements by some investors due to use in the measurement of the company's ability to repay the loans and/or additional loan. However, EBITDA should not be considered independently from financial statements. Also, EBITDA should not evaluate as an alternative to net income(loss), net cash flow derived from operating, investing and financing activities, financial data obtained from investing and financial activities or prepared according to IAS / IFRS, or other inputs obtained from financial instruments such as, business operating performance. This financial information should be evaluated together with other financial inputs that are contained in the statement of cash flow.

Profit before interest, tax and depreciation is TRY 01.01.-31.03.2022 in the accounting period of 541.788.178 TRY. (01.01-31.03.2021: 67.818.204 TRY)