

**ENERJISA ENERJİ A.Ş. AND
ITS SUBSIDIARIES**

CONVENIENCE TRANSLATION OF
CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEAR ENDED
31 DECEMBER 2023 AND
THE INDEPENDENT AUDITOR'S REPORT

(ORIGINALLY ISSUED IN TURKISH)



**CONVENIENCE TRANSLATION INTO ENGLISH OF
INDEPENDENT AUDITOR’S REPORT
ORIGINALLY ISSUED IN TURKISH**

INDEPENDENT AUDITOR’S REPORT

To the General Assembly of Enerjisa Enerji A.Ş.

A. Audit of the consolidated financial statements

1. Our opinion

We have audited the accompanying consolidated financial statements of Enerjisa Enerji A.Ş. (the “Company”) and its subsidiaries (collectively referred to as the “Group”) which comprise the consolidated statement of financial position as at 31 December 2023, the consolidated statement of profit or loss and other comprehensive income, the consolidated statement of changes in equity and the consolidated statement of cash flows for the year then ended and notes to the consolidated financial statements comprising a summary of significant accounting policies.

In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Group as at 31 December 2023, and its financial performance and its cash flows for the year then ended in accordance with Turkish Financial Reporting Standards (“TFRS”).

2. Basis for opinion

Our audit was conducted in accordance with the Standards on Independent Auditing (the “SIA”) that are part of Turkish Standards on Auditing adopted within the framework of the regulations of the Capital Markets Board and issued by the Public Oversight Accounting and Auditing Standards Authority (the “POA”). Our responsibilities under these standards are further described in the “Auditor’s Responsibilities for the Audit of the Consolidated Financial Statements” section of our report. We hereby declare that we are independent of the Group in accordance with the Ethical Rules for Independent Auditors (including Independence Standards) (the “Ethical Rules”) the ethical requirements regarding independent audit in regulations issued by the POA; the regulations of the Capital Markets Board; and other relevant legislation are relevant to our audit of the financial statements. We have also fulfilled our other ethical responsibilities in accordance with the Ethical Rules and regulations. We believe that the audit evidence we have obtained during the independent audit provides a sufficient and appropriate basis for our opinion.



3. Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the consolidated financial statements of the current period. Key audit matters were addressed in the context of our independent audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

Key Audit Matters	How the key audit matter was addressed in the audit
<p><i>Application of TAS 29, “Financial Reporting in Hyperinflationary Economies”</i></p> <p>The Group applied TAS 29 “Financial reporting in hyperinflationary economies” (“TAS 29”) in its consolidated financial statements as of and for the year ending 31 December 2023.</p> <p>Applying TAS 29 results in significant changes to financial statement items included in the Group’s consolidated financial statements as of and for the year ending 31 December 2023. The application of TAS 29 has a pervasive and material impact on the consolidated financial statements. In addition, considering the additional effort required to perform the audit of the application of TAS 29, we identified the application of TAS 29 as a key audit matter.</p> <p>The Group’s accounting policies and related explanations regarding the application of TAS 29 are disclosed in Note 2.1.</p>	<p>We performed the following audit procedures in relation to the application of TAS 29:</p> <ul style="list-style-type: none"> • Understanding and evaluating the process and controls related to application of TAS 29 designed and implemented by management, • Verifying whether management’s determination of monetary and non-monetary items is in compliance with TAS 29, • Obtaining detailed lists of non-monetary items and testing original entry dates and amounts with supporting documents on a sample basis, • Verifying the general price index rates used in calculations correspond with the coefficients in the “Consumer Price Index in Turkey” published by the Turkish Statistical Institute, • Testing the mathematical accuracy of non-monetary items, income statement, and cash flow statement adjusted for inflation effects, • Evaluating the adequacy of disclosures related to the application of TAS 29 in the notes to the consolidated financial statements in accordance with TFRS.

Key Audit Matters	How the key audit matter was addressed in the audit
<p>Accounting of Financial Assets</p> <p>In accordance with the terms of the service concession agreement with the government, the Group's subsidiaries in the <i>Distribution</i> segment have applied financial asset model based on TFRIC 12 "Service Concession Arrangements" ("TFRIC 12") and recognised a "financial asset" in the consolidated financial statements.</p> <p>Revenue calculated over the financial assets according to the effective interest method is accounted for as "financial income from service concession agreement" by the Group. As of 31 December 2023, the Group has financial assets amounting to 31,758,207 thousand TL and recognized financial income amounting to 14,666,186 thousand TL in the statement of profit or loss between 1 January and 31 December 2023. Given the complexity of the accounting implications within the scope of TFRIC 12, of the regulation and the use assumptions (primarily inflation rate, weighted average rate of return assumptions and unit price amounts to be applied for the investments), we determined these matters significant to our audit and therefore considered as a key audit matter.</p> <p>The details of financial assets within the scope of TFRIC 12 are disclosed in Note 10 to the consolidated financial statements.</p>	<p>The audit procedures performed for the accounting of Financial Assets are summarized below:</p> <ul style="list-style-type: none"> • The Service Concession Agreement was obtained and its provisions were evaluated during meetings held with the relevant management units. • Compatibility of the related calculation model with the Energy Market Regulatory Authority ("EMRA") regulations has been evaluated. • Since the earned income is calculated based on the internal rate of return, the mathematical accuracy of the internal rate of return calculation has been tested. • The weighted average rate of return has been checked from the communiques published in the Official Gazette. • The short-term and long-term classification of the financial assets determined in the service concession agreement model and its consistency with the year-end financial statements has been tested. • The investments made in the current period have been tested. • The reasonableness and the appropriateness of the key assessments and estimations used by the management was assessed by comparing with independent external sources within the scope of TFRS 9 "Financial Instruments". • The compliance of the applied accounting policies with TFRS 9, past performance of the Group and local and global practices were assessed. • The compliance of the related disclosures on accounting of financial assets with the TFRS was evaluated.

Key Audit Matters	How the key audit matter was addressed in the audit
Recoverability of deferred tax assets	
<p>As disclosed in Note 24, the Group recognized deferred tax assets amounting to 13,115,500 thousand TL. Recoverable amount of recognized deferred tax asset was estimated based on the Group management's current assumptions and future business plans. As also disclosed in Note 2.10, the amount to be recognised depends on the estimates in the prospective income projections of the Group management and the deferred tax assets, which are recognized in the consolidated financial statements as of 31 December 2023, are significant. Accordingly, this matter has been considered as a key audit matter.</p>	<p>The audit procedures we have applied for the recoverability of deferred tax assets are summarized below:</p> <ul style="list-style-type: none"> • Prospective income projections have been obtained from the Group management and the significant estimates used in the prospective income projections were evaluated in meetings with senior management. Additionally, the reasonableness of these estimations was evaluated by comparing them with external sources. • The distribution revenue projections included in the prospective income projections prepared by the Group for the <i>Distribution</i> segment for the 2023-2025 period have been compared with the income requirement table announced by EMRA for the fourth (2021-2025) tariff period. • The deductible tax losses and the years in which the deduction from taxable income can be made are compared with the previous corporate tax returns approved by the tax experts of the Group and current year corporate tax calculations have been examined. • The compliance of related disclosures on the "recoverability of deferred tax assets" with the TFRS were tested.

Key Audit Matters	How the key audit matter was addressed in the audit
<p>Goodwill Impairment Test</p> <p>As at 31 December 2023, there is goodwill amounting to 1,978,878 thousand TL in the consolidated statement of financial position as a result of previous acquisitions.</p> <p>The accounting policies and estimates of the Group related to the goodwill impairment tests in accordance with TAS 36 “Impairment of Assets” were disclosed in Note 2.9 and Note 2.10 in the consolidated financial statements.</p> <p>We focused on this matter in our audit due to the following reasons:</p> <ul style="list-style-type: none"> • Recognized goodwill is material to the Group’s consolidated financial statements as of 31 December 2023, • The use of significant management estimates and assumptions in the goodwill impairment test as disclosed in Note 2.10 and the fact that these estimates and assumptions may be affected by future sectoral and economic changes, • The necessity of using our valuation experts to check the mathematical accuracy of the goodwill impairment calculations 	<p>The audit procedures we have performed for goodwill impairment test are summarized below:</p> <ul style="list-style-type: none"> • We tested the calculations in the goodwill impairment test for mathematical accuracy. • We evaluated the estimations used in goodwill impairment test with the assistance of our valuation experts considering the independent data sources and current market conditions. • We evaluated the realization of prospective cash flow and investment expenditures projections used in the goodwill impairment test in meetings held with senior management. • We checked the compatibility of the financial statements of the base year on goodwill impairment tests with the audited financial statements. • The consistency of projections made in previous years has been compared with this year's consolidated financial statements. • The sensitivity disclosures made in relation to goodwill impairment test have been tested for mathematical accuracy and proper disclosure. • The compliance of related disclosures on the goodwill impairment testing to TFRS were evaluated.



Key Audit Matters	How the key audit matter was addressed in the audit
<p>Revenue recognition of retail companies</p> <p>As disclosed in Note 4, the Group's subsidiaries in the <i>Retail</i> segment recognized revenue amounting to 102,617,275 thousand TL. These entities are obliged to supply electricity on retail sales tariff regulated by the EMRA to the ineligible customers (regulated customers) in their respective distribution regions, eligible customers who have not used their eligibility right to become an eligible customer and eligible customers who are in the last source consumer group and have not chosen their supplier through bilateral agreements.</p> <p>Along with that, retail companies supply electricity to eligible customers through bilateral agreement based on free market conditions.</p> <p>Given the complexity of such transactions, the necessity to account significant amounts of several accruals at the end of periods and their significant effects on the financial statements, we determined this matter significant to our audit and therefore considered as key audit matter.</p>	<p>The audit procedures we have applied for revenue recognition of retail companies are summarized below:</p> <p>Automated reconciliations on processes, including tariff definition, pricing, invoicing and collection sub-processes for systems invoicing important revenue streams, were understood and the completeness, accuracy of these transactions, as well as the key controls determined were tested.</p> <p>Tests were made with sampling method regarding the accuracy of customer invoices and these invoices were matched with the collections made from the customer. The accuracy of the tariffs on the invoices has been tested.</p> <p>In order to evaluate the compliance of the calculations with the EMRA legislations and TFRS, accruals related to revenue recognition were tested.</p> <p>The adequacy of the disclosures in the consolidated financial statements with TFRS has been checked.</p>



4. Responsibilities of management and those charged with governance for the consolidated financial statements

The Group management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with TFRS, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

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

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

5. Auditor's responsibilities for the audit of the consolidated financial statements

Responsibilities of independent auditors in an independent audit are as follows:

Our aim is to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an independent auditor's report that includes our opinion. Reasonable assurance expressed as a result of an independent audit conducted in accordance with SIA is a high level of assurance but does not guarantee that a material misstatement will always be detected. Misstatements can arise from fraud or error. Misstatements are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an independent audit conducted in accordance with SIA, we exercise professional judgment and maintain professional scepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement in the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.



- Assess the internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our independent auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the Group audit. We remain solely responsible for our audit opinion.

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

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

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



B. Other responsibilities arising from regulatory requirements

1. No matter has come to our attention that is significant according to subparagraph 4 of Article 402 of Turkish Commercial Code (“TCC”) No. 6102 and that causes us to believe that the Company’s bookkeeping activities concerning the period from 1 January to 31 December 2023 period are not in compliance with the TCC and provisions of the Company’s articles of association related to financial reporting.
2. In accordance with subparagraph 4 of Article 402 of the TCC, the Board of Directors submitted the necessary explanations to us and provided the documents required within the context of our audit.
3. In accordance with subparagraph 4 of Article 398 of the TCC, the auditor’s report on the early risk identification system and committee was submitted to the Company’s Board of Directors on 8 March 2024.

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

Çağlar Sürücü, SMMM
Independent Auditor

Istanbul, 8 March 2024

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

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ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

ASSETS	Notes	Audited / current period 31 December 2023	Audited / prior period 31 December 2022
Current Assets		40,685,994	36,795,156
Cash and Cash Equivalents	28	4,501,245	13,793,119
Financial Assets from Service Concession Arrangements	10	5,959,474	5,507,378
Trade Receivables	6	15,533,062	9,371,510
<i>Due from Related Parties</i>	5	105,510	61,314
<i>Due from Third Parties</i>		15,427,552	9,310,196
Other Receivables	7	5,480,645	3,068,579
<i>Due from Third Parties</i>		5,480,645	3,068,579
Derivative Financial Instruments	26	570,169	386,564
Inventory	8	3,946,596	3,099,626
Prepaid Expenses	9	1,416,973	726,389
Assets Related with Current Taxes	24	946,455	729,845
Other Current Assets	17	2,331,375	112,146
Non-Current Assets		91,410,410	89,328,504
Trade Receivables	6	822,858	179,731
<i>Due from Related parties</i>	5	76,016	39,139
<i>Due from Third parties</i>		746,842	140,592
Other Receivables	7	2,360,391	7,871,074
<i>Due from Third Parties</i>		2,360,391	7,871,074
Derivative Financial Instruments	26	4,740	19,190
Financial Assets from Service Concession Arrangements	10	25,798,733	19,427,004
Right of Use Assets	11	889,479	942,096
Property, Plant and Equipment	12	6,589,495	5,879,653
Intangible Assets	13	33,784,750	35,398,011
<i>Goodwill</i>		1,978,878	1,978,878
<i>Other Intangible Assets</i>		31,805,872	33,419,133
Prepaid Expenses	9	101,649	25,958
Deferred Tax Assets	24	21,030,728	19,564,845
Other Non-Current Assets	17	27,587	20,942
TOTAL ASSETS		132,096,404	126,123,660

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

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

LIABILITIES	Notes	Audited / current period 31 December 2023	Audited / prior period 31 December 2022
Current Liabilities		48,003,993	51,501,244
Short-Term Financial Liabilities	25	7,239,168	13,480,547
Short-Term Portion of Long Term Financial Liabilities	25	12,930,598	11,517,732
Other Financial Liabilities	25	139,923	136,247
Trade Payables	6	16,209,264	11,158,918
<i>Due to Related Parties</i>	5	147,971	512,002
<i>Due to Third Parties</i>		16,061,293	10,646,916
Payables for Employee Benefits	16	669,393	391,075
Other Payables	7	8,990,342	8,846,730
<i>Due to Related Parties</i>	5	20,700	3,996
<i>Due to Third Parties</i>		8,969,642	8,842,734
Derivative Financial Instruments	26	45,183	169,650
Deferred Income	9	31,605	56,995
Income Tax Liability	24	36,581	3,133,635
Short-Term Provisions		1,096,964	834,295
<i>Provisions for Employment Benefits</i>	16	447,879	223,079
<i>Other Short-Term Provisions</i>	14	649,085	611,216
Other Short-Term Liabilities	17	614,972	1,775,420
Non-Current Liabilities		26,317,945	15,784,330
Long-Term Financial Liabilities	25	13,181,425	6,465,131
Other Financial Liabilities	25	769,432	838,838
Deferred Income	9	3,102,612	-
Long-Term Provisions		1,349,248	1,900,240
<i>Provisions for Employment Benefits</i>	16	1,349,248	1,900,240
Deferred Tax Liabilities	24	7,915,228	6,577,279
Other Long-Term Liabilities	17	-	2,842
TOTAL LIABILITIES		74,321,938	67,285,574

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

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

LIABILITIES	Notes	Audited / current period 31 December 2023	Audited / prior period 31 December 2022
Equity		57,774,466	58,838,086
Registered Share Capital	18	1,181,069	1,181,069
Adjustments to Share Capital	18	8,979,241	8,979,241
Share Premium	18	21,716,049	22,277,172
Total Share Capital		31,876,359	32,437,482
Other Funds		15,986	15,986
Accumulated Other Comprehensive Income / (Expense) to be Reclassified to Profit or Loss in Subsequent Periods		47,363	1,650,421
<i>Hedge Reserves</i>		47,363	1,650,421
Restricted Profit Reserves	18	2,465,820	2,332,161
Retained Earnings		18,851,612	1,767,476
Profit / (Loss) for the Period		4,517,326	20,634,560
TOTAL LIABILITIES AND EQUITY		132,096,404	126,123,660

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

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME FOR THE PERIOD ENDED 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

	Notes	Audited / current period 1 January - 31 December 2023	Audited / prior period 1 January - 31 December 2022
Revenue	19	168,664,639	163,312,312
Cost of Sales (-)	20	(143,110,160)	(140,112,627)
GROSS PROFIT		25,554,479	23,199,685
General Administrative Expenses (-)	21	(11,501,206)	(9,178,811)
Other Income from Operating Activities	22	7,299,722	8,609,695
Other Expenses from Operating Activities (-)	22	(6,457,020)	(4,857,533)
OPERATING PROFIT BEFORE FINANCE INCOME / (EXPENSE)		14,895,975	17,773,036
Finance Income	23	1,963,791	499,975
Finance Expense (-)	23	(9,544,474)	(8,159,586)
Monetary Gain / (Loss)		(2,046,821)	(5,944,290)
PROFIT BEFORE TAX		5,268,471	4,169,135
Tax Expense		(751,145)	16,465,425
Current Tax Expense (-)	24	(374,075)	(4,528,512)
Deferred Tax Income / (Expense)	24	(377,070)	20,993,937
PROFIT / (LOSS) FOR THE PERIOD		4,517,326	20,634,560
OTHER COMPREHENSIVE INCOME AND EXPENSE			
Other Comprehensive Income / (Expense) to be Reclassified to Profit or Loss in Subsequent Periods		(1,603,058)	(1,406,345)
<i>Gains / (Losses) on Hedges</i>		<i>(2,108,062)</i>	<i>(1,835,730)</i>
<i>Income Tax Relating to Other Comprehensive Income</i>	24	<i>505,004</i>	<i>429,385</i>
TOTAL COMPREHENSIVE INCOME		2,914,268	19,228,215
Earnings / (Loss) per share			
Earnings / (Loss) per share (kr)	18	3.82	17.47

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

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE PERIOD ENDED 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

						Accumulated Other Comprehensive Income / (Expense) to be Reclassified to Profit or Loss in Subsequent Periods			
	Share Capital	Adjustment to Share Capital	Share premium	Restricted Profit Reserves	Other Funds	Hedge Reserves	Retained Earnings	Profit for the Period	Total Equity
Balance as at 1 January 2022	1,181,069	8,979,241	22,669,896	1,492,779	15,986	3,056,766	300,548	5,141,395	42,837,680
Transfers (*)	-	-	(392,724)	839,382	-	-	4,694,737	(5,141,395)	-
Dividend	-	-	-	-	-	-	(3,227,809)	-	(3,227,809)
Total comprehensive income	-	-	-	-	-	(1,406,345)	-	20,634,560	19,228,215
Balance as at 31 December 2022	1,181,069	8,979,241	22,277,172	2,332,161	15,986	1,650,421	1,767,476	20,634,560	58,838,086
Balance as at 1 January 2023	1,181,069	8,979,241	22,277,172	2,332,161	15,986	1,650,421	1,767,476	20,634,560	58,838,086
Transfers (*)	-	-	(561,123)	133,659	-	-	21,062,024	(20,634,560)	-
Dividend (**)	-	-	-	-	-	-	(3,977,888)	-	(3,977,888)
Total comprehensive income	-	-	-	-	-	(1,603,058)	-	4,517,326	2,914,268
Balance as at 31 December 2023	1,181,069	8,979,241	21,716,049	2,465,820	15,986	47,363	18,851,612	4,517,326	57,774,466

(*) Share premiums amounting to TL 561,123 has been transferred to retained earnings and subject to dividend distribution (31 December 2022: TL 392,724).

(**) During the Ordinary General Assembly held on 29 March 2023, it has been resolved to distribute the dividend at the amount of TL 3,977,888 (As of Board of Directors decision date: TL 2,716,459) derived from the Group's net distributable earnings in 2022 and pay the cash dividend beginning from 12 April 2023. Dividends were paid out in cash in April 2023. Dividend paid by the Group per share with a TL 1 (full digit) nominal value is gross TL 2.30 (full digit) (2022: TL 1.24 (full digit)).

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

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE PERIOD ENDED 31 DECEMBER 2023

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

		Audited / current period 1 January - 31 December 2023	Audited / prior period 1 January - 31 December 2022
	Notes		
Cash Flows from Operating Activities		6,470,128	19,386,639
Profit for the period		4,517,326	20,634,560
Profit for the period		4,517,326	20,634,560
Adjustments to reconcile net profit for the period		(1,775,408)	(14,616,893)
Adjustments related to the depreciation and amortization	11, 12 ,13	3,328,302	3,008,428
Adjustments related to the depreciation of right of use assets	11	675,036	439,641
Adjustments related to the depreciation of property, plant and equipment	12	635,571	571,429
Adjustments related to the amortization of intangible assets	13	2,017,695	1,997,358
Adjustments related to impairment loss		2,761,295	2,444,660
Adjustments related to doubtful provision expenses	6, 10	2,761,295	2,444,660
Adjustments related to provisions		1,650,686	2,104,323
Adjustments related to provisions for employee benefits		1,295,059	1,943,462
Adjustments related to legal case provisions		355,627	160,861
Adjustments related to interest (income) and expenses, net		7,389,008	7,145,821
Adjustments related to interest income	23	(1,963,791)	(499,975)
Adjustments related to interest expense		9,352,799	7,645,796
Adjustments related to unrealized foreign exchange loss		614,850	(105,519)
Adjustments related to tax expense	24	751,145	(16,465,425)
Adjustments related to change in fair value losses / (gains)		(540,015)	627,061
Other adjustments to reconcile profit / (loss)	28	(15,923,790)	(13,785,296)
Adjustments related to interest (income) / expense from tariff receivables	22	(1,257,604)	(1,892,173)
Adjustments related to financial income from service concession arrangements	10, 19	(14,666,186)	(11,893,123)
Monetary (gains) / losses		(1,806,889)	409,054
Changes in operating assets and liabilities		(4,813,512)	(3,333,891)
(Increase) / decrease in trade receivables		(11,801,513)	(3,033,001)
(Increase) / decrease in inventories		(2,065,446)	(2,212,941)
(Increase) / decrease in other receivables and assets		(4,542,022)	(8,533,383)
Increase / (decrease) in trade payables		9,452,168	4,683,510
Increase / (decrease) in other payables and expense accruals		4,143,301	5,761,924
Cash generated from/(used in) operating activities		(2,071,594)	2,683,776
Payments related with provisions for employee benefits	16	(644,908)	(194,948)
Tax payments		(3,148,748)	(1,183,159)
Interest received / (paid)		(653,206)	1,691,565
Other cash in-flows	28	12,988,584	16,389,405
Capital expenditures reimbursements related to service concession arrangements	10	8,495,533	8,866,999
WACC reimbursements related to service concession arrangements	10	5,088,280	7,103,626
Prior tariff adjustments related to service concession arrangements	10	(991,240)	-
Collections from doubtful trade receivable	6	396,011	418,780
Cash Flows from Investing Activities		(14,493,952)	(11,322,927)
Cash used for purchase of tangible and intangible assets		(2,104,226)	(1,118,212)
Interest received		2,376,227	477,612
Other cash out-flows	28	(14,765,953)	(10,682,327)
Capital expenditures related to service concession arrangements		(14,765,953)	(10,682,327)
Cash Flows from Financing Activities		4,154,082	5,052,629
Cash in-flows from borrowings	25	36,340,265	71,622,167
Cash out-flows for borrowings	25	(20,861,210)	(55,868,847)
Repayment of of lease liabilities	25	(460,213)	(406,833)
Interest paid		(6,886,872)	(7,066,049)
Dividend paid		(3,977,888)	(3,227,809)
Increase / (decrease) in cash and cash equivalents		(3,869,742)	13,116,341
Inflation impact on cash and cash equivalents		(5,422,132)	(438,369)
Cash and cash equivalents at the beginning of the year		13,793,119	1,115,147
Cash and cash equivalents at the end of the period		4,501,245	13,793,119

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

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2023**

(Amounts expressed in thousands of Turkish Lira ("TL") in terms of purchasing power of the TL at 31 December 2023 unless otherwise indicated. Currencies other than TL are also expressed in thousands unless otherwise indicated.)

NOTE 1 - ORGANIZATION AND NATURE OF OPERATIONS OF THE GROUP

Enerjisa Enerji A.Ş. (the "Company") and its subsidiaries will be referred as the "Group" for consolidated financial statements. The Company is established on 26 December 2011 as a joint venture between Hacı Ömer Sabancı Holding A.Ş. ("Sabancı") and Verbund International GmbH ("Verbund International"). On 4 December 2012, Verbund and DD Turkey Holdings S.A.R.L., E.ON SE ("E.ON") signed a Share Purchase Agreement for the sales and transfer of all Verbund shares in the Company to E.ON and the transfer is finalized on 24 April 2013.

On 27 April 2023, DD Turkey Holdings S.A.R.L. ("DD Turkey") has 40% shares in the Company, have signed a share transfer agreement regarding the transfer of shares to E.ON International Participations N.V (EIP), which is also an E.ON group company and incorporated in the Netherlands. Accordingly, Company shares, which are held by DD Turkey, are transferred to EIP, another E.ON group company, which has the same controlling structure, without any change in control. Above mentioned transaction is part of a corporate internal restructuring due to sole technical reasons within E.ON group. Following the transfer of shares, E.ON group still holds 40% of Company shares. Thus, there is no change in Company's ultimate shareholding structure.

The Company is registered to the Capital Markets Board ("CMB") and its shares are publicly traded in Borsa İstanbul A.Ş. ("BIST") with ticker "ENJSA.E" since 8 February 2018. The Company is registered in Türkiye and the address of the headquarters is as follows:

Barbaros Mahallesi, Begonya Sokak, Nida Kule Ataşehir Batı Sit. No: 1/1, Ataşehir / İstanbul, Türkiye.

The Company served as the parent company for generation, trading, sale, distribution and retail service of electricity business lines until 25 August 2017. On 28 April 2017 as the first stage of the reorganization, the Company merged with Enerjisa Elektrik Dağıtım A.Ş. ("EEDAŞ") by taking over its all assets and liabilities along with its subsidiaries (distribution and retail service companies). On 25 August 2017 as the second stage of the reorganization, the Company transferred three subsidiaries (electricity generation, wholesale trading and natural gas trading) by spin-off method with the carrying amounts to a newly established company called Enerjisa Üretim Santralleri A.Ş. ("EÜSAŞ"). On 25 September 2017, the Company has sold its subsidiary which operates in solar energy generation to the generation company that is owned by EÜSAŞ. As a result of these transactions, the Company's main activities under the new structure are customer-focused electricity distribution and retail service. In addition to electricity distribution and retail services, the Company is also involved in customer solutions, renewable energy and energy efficiency solutions businesses and the operation of the charging network for electric vehicles and the supply of charging station equipment.

Subsidiaries consolidated in the consolidated financial statements as of 31 December 2023 and their activities are as follows:

Başkent Elektrik Dağıtım A.Ş. ("BAŞKENT EDAŞ")	Distribution of electricity
İstanbul Anadolu Yakası Elektrik Dağıtım A.Ş. ("AYEDAŞ")	Distribution of electricity
Toroslar Elektrik Dağıtım A.Ş. ("TOROSLAR EDAŞ")	Distribution of electricity
Enerjisa Başkent Elektrik Perakende Satış A.Ş. ("EPS")	Retail service of electricity
Enerjisa İstanbul Anadolu Yakası Elektrik Perakende Satış A.Ş. ("AYESAŞ")	Retail service of electricity
Enerjisa Toroslar Elektrik Perakende Satış A.Ş. ("TOROSLAR EPSAŞ")	Retail service of electricity
Enerjisa Müşteri Çözümleri A.Ş. ("EMÇ")	Renewable energy and energy efficiency solutions
E-şarj Elektrikli Araçlar Şarj Sistemleri A.Ş. ("E-şarj")	Electric vehicles and charging stations services

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NOTE 1 - ORGANIZATION AND NATURE OF OPERATIONS OF THE GROUP (Continued)

The Group's operations are carried out only in Türkiye.

The Group has 11,583 employees as of 31 December 2023 (31 December 2022: 11,685).

The consolidated financial statements were authorized for issue by the Board of Directors of the Company on 8 March 2024. The General Assembly and certain regulatory bodies have the power to amend the consolidated financial statements after the issue.

BAŞKENT EDAŞ and EPS

100% shares of BAŞKENT EDAŞ has been acquired by EEDAŞ as of 28 January 2009 by privatization bid for the consideration of USD 1,225 million. BAŞKENT EDAŞ currently operates in 7 provinces including Ankara, Kırıkkale, Kastamonu, Zonguldak, Bartın, Çankırı and Karabük and holds the licence that gives the right for distribution of electricity in these provinces for 30 years starting from the date of Transfer of Operation Rights ("TOR") agreement signed with Türkiye Elektrik Dağıtım A.Ş. ("TEDAŞ") on 31 March 2006.

As of 1 January 2013, BAŞKENT EDAŞ is obliged to carry out the distribution and the retail sales activities under separate legal entities in accordance with Electricity Market Law. On 12 September 2012, EPS was established with the same shareholder structure and as of 31 December 2012, BAŞKENT EDAŞ has transferred some of its assets and liabilities to EPS, due to the fact that, legal unbundling and the unbundling related transactions have been registered as of 31 December 2012. Starting from 1 January 2013, BAŞKENT EDAŞ has undertaken only the distribution activities. In addition, with the new regulation applied by Energy Market Regulatory Authority ("EMRA"), BAŞKENT EDAŞ started retail sales only for illumination customers starting from 1 April 2013.

AYEDAŞ and AYESAŞ

AYEDAŞ has been acquired by EEDAŞ as of 31 July 2013 by privatization bid for the consideration of USD 1,227 million. AYEDAŞ currently operates in Anatolian Side of İstanbul and holds the license that gives the right for distribution of electricity in this province until 31 December 2042 starting from the date of TOR agreement signed with TEDAŞ on 24 July 2006.

As of 1 January 2013, AYEDAŞ is obliged to carry out the distribution and the retail sales activities under separate legal entities in accordance with Electricity Market Law. On 13 December 2012, AYESAŞ was established with the same shareholder structure and as of 31 December 2012, AYEDAŞ has transferred some of its assets and liabilities to AYESAŞ due to the legal unbundling. The aforementioned unbundling transactions have been registered as of 31 December 2012 and AYESAŞ started retail sales operations on 1 January 2013 according to the Retail Sales License obtained due to unbundling. Starting from 1 January 2013, AYEDAŞ has undertaken only distribution activities. In addition, with the new regulation applied by EMRA, AYEDAŞ started retail sales only for illumination customers starting from 1 April 2013.

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FOR THE YEAR ENDED 31 DECEMBER 2023**

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NOTE 1 - ORGANIZATION AND NATURE OF OPERATIONS OF THE GROUP (Continued)

TOROSLAR EDAŞ and TOROSLAR EPSAŞ

TOROSLAR EDAŞ has been acquired by EEDAŞ as of 30 September 2013 by privatization bid for the consideration of USD 1,725 million. TOROSLAR EDAŞ currently operates in Adana, Gaziantep, Hatay, Kilis, Mersin and Osmaniye and holds the license that gives the right for distribution of electricity in these provinces until 31 December 2042 starting from the date of TOR agreement signed with TEDAŞ on 24 July 2006.

As of 1 January 2013, TOROSLAR EDAŞ is obliged to carry out the distribution and the retail sales activities under separate legal entities in accordance with Electricity Market Law. On 13 December 2012, TOROSLAR EPSAŞ was established with the same shareholder structure and as of 31 December 2012, TOROSLAR EDAŞ has transferred some of its assets and liabilities to TOROSLAR EPSAŞ due to the legal unbundling. The aforementioned unbundling transactions have been registered as of 31 December 2012 and TOROSLAR EPSAŞ started retail sales operations on 1 January 2013 according to the Retail Sales License obtained due to unbundling. Starting from 1 January 2013, TOROSLAR EDAŞ has undertaken only distribution activities. In addition, with the new regulation applied by EMRA, TOROSLAR EDAŞ started retail sales only for illumination customers starting from 1 April 2013.

EMRA has set a unique pricing mechanism for all of the electricity distribution companies in Türkiye. In accordance with this pricing mechanism, EMRA determines the regional tariffs for distribution companies in Türkiye. EMRA has announced new tariffs for the period between 2011 and 2015 in December 2010; for the period between 2016 and 2020 in December 2015; and for the period between 2021 and 2025 in December 2020.

Toroslar EDAŞ, which operates in Adana, Gaziantep, Hatay, Kilis, Mersin and Osmaniye provinces, was directly affected by the earthquakes that occurred in Kahramanmaraş province on 6 February 2023. In accordance with the decision taken by EMRA, regions directly affected by the disaster are supported by the price equalization mechanism via making assumptions on energy volumes and revenues. It was decided that the earthquake disaster is considered among the extraordinary circumstances regulated in Article 16 of the Electricity Market Tariff Regulation published in the Official Gazette dated 19 June 2020 and numbered 31160, and in this context, the necessary expenses to be incurred by distribution companies due to the effects of earthquakes are generally accepted as uncontrollable operating expenses within the scope of the fourth paragraph of Article 8 of the Communiqué on the Regulation of Distribution Tariff published in the Official Gazette dated 19 November 2020 and numbered 31309, provided that the relevant conditions are met. Negotiations with EMRA regarding the relevant processes are ongoing. The Company's operational activities are secured by the relevant regulations.

Enerjisa Müşteri Çözümleri A.Ş.

Enerjisa Müşteri Çözümleri A.Ş. was established on 29 December 2017, in order to conduct activities in customer solutions, renewable energy and energy efficiency solutions

E-şarj

Enerjisa Müşteri Çözümleri A.Ş., acquired 80% of the shares of E-şarj on 26 April 2018 and 14% shares on 3 December 2021.

Enerjisa Müşteri Çözümleri A.Ş. has acquired remaining 6% of the shares of E-şarj Elektrikli Araçlar Şarj Sistemleri A.Ş. based on Board of Directors decision dated 27 July 2023. Following transaction, Enerjisa Müşteri Çözümleri A.Ş. has become 100% shareholder of E-şarj.

E-şarj is mainly involved in the operation of charging network for electric vehicles and supply of charging stations equipment.

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NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL INFORMATION**2.1 Basis of Presentation**

The accompanying consolidated financial statements are prepared in accordance with the requirements of Capital Markets Board ("CMB") Communiqué Serial II, no: 14.1 "Basis of Financial Reporting in Capital Markets", which was published in the Official Gazette No: 28676 on 13 June 2013. The accompanying consolidated financial statements have been prepared in accordance with TFRS that have been put into effect by Public Oversight Accounting and Auditing Standards Authority of Türkiye ("POA") under Article 5 of the Communiqué.

Financial reporting in hyperinflationary economy

With the announcements made by the Public Oversight Accounting and Auditing Standards Authority (POA) on 23 November 2023, entities applying TFRSs have started to apply inflation accounting in accordance with TAS 29 Financial Reporting in Hyperinflation Economies as of financial statements for the annual reporting period ending on or after 31 December 2023. TAS 29 is applied to the financial statements, including the consolidated financial statements, of any entity whose functional currency is the currency of a hyperinflationary economy. According to the standard, financial statements prepared in the currency of a hyperinflationary economy are presented in terms of the purchasing power of that currency at the balance sheet date. Prior period financial statements are also presented in the current measurement unit at the end of the reporting period for comparative purposes. The Group has therefore presented its consolidated financial statements as of 31 December 2022, on the purchasing power basis as of 31 December 2023.

Pursuant to the decision of the Capital Markets Board ("CMB") dated 28 December 2023 and numbered 81/1820, it has been decided that issuers and capital market institutions subject to financial reporting regulations that apply Turkish Accounting/Financial Reporting Standards will apply inflation accounting by applying the provisions of TAS 29 starting from their annual financial reports for the periods ending on 31 December 2023. The Group has applied IAS 29 "Financial Reporting in Hyperinflationary Economies" Standard in its consolidated financial statements prepared in accordance with International Financial Reporting Standards ("IFRS") as of and for the year end 31 December 2022. Therefore, the Group's first application date of TMS 29 has been determined as 1 January 2021.

As of 1 January 2021, retained earnings were amounting TL 3,297,321 before the adjustments made in accordance with TAS 29. As of 1 January 2021, restated amount of retained earnings after the adjustments made in accordance with TAS 29 is TL 3,659,889 with the purchasing power of 31 December 2023.

The adjustments made in accordance with TAS 29 were made using the adjustment coefficient obtained from the Consumer Price Index ("CPI") of Türkiye published by the Turkish Statistical Institute ("TURKSTAT"). As of 31 December 2023, the indices and adjustment coefficients used in the adjustment of the consolidated financial statements are as follows:

Date	Index	Adjustment Coefficient	Three -years compound inflation rates
31 December 2023	1,859.38	1.00000	268%
31 December 2022	1,128.45	1.64773	156%
31 December 2021	686.95	2.70672	74%

The main elements of the Group's adjustment process for financial reporting in hyperinflationary economies are as follows:

- Current period consolidated financial statements prepared in TL are expressed in terms of the purchasing power at the balance sheet date, and amounts from previous reporting periods are also adjusted and expressed in terms of the purchasing power at the end of the reporting period.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL INFORMATION
(Continued)**

2.1 Basis of Presentation (Continued)

Financial reporting in hyperinflationary economy (Continued)

- Monetary assets and liabilities are not adjusted as they are already expressed in terms of the current purchasing power at the balance sheet date. In cases where the inflation-adjusted values of non-monetary items exceed their recoverable amount or net realizable value, the provisions of TAS 36 "Impairment of Assets" and TAS 2 "Inventories" are applied, respectively.
- Non-monetary assets and liabilities and equity items that are not expressed in terms of the current purchasing power at the balance sheet date have been adjusted using the relevant adjustment coefficients.
- All items in the comprehensive income statement, except for those that have an impact on the comprehensive income statement of non-monetary items on the balance sheet, have been indexed using the coefficients calculated for the periods when the income and expense accounts were first reflected in the financial statements.
- The effect of inflation on the Group's net monetary asset position in the current period is recorded in the monetary gain/loss account in the consolidated income statement.

2.2 Functional and Presentation of Currency

The individual financial statements of each Group entity are prepared in the currency of the primary economic environment in which the entity operates (its functional currency). For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in Turkish Lira ("TL"), which is the functional currency of the Group, and the presentation currency for the consolidated financial statements.

In preparing the financial statements of the individual entities, transactions in foreign currencies (currencies other than TL) are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary items denominated in foreign currencies are converted at the rates prevailing on the balance sheet date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated. Gains and losses arising on settlement and translation of foreign currency items are included in the consolidated statement of profit or loss and other comprehensive income.

2.3 Comparative Information and Reclassification of Prior Period Consolidated Financial Statements

In order to allow for the determination of the financial situation and performance trends, the Group's consolidated financial statements have been presented comparatively with the prior period.

If the presentation or classification of the current period financial statements is changed, in order to maintain consistency, comparative information is also adjusted or reclassified in line with the related changes.

The reclassification of the Group's consolidated financial statements as of 31 December 2022 is as follows:

The Group has reviewed the cost of sales and general administrative expenses accounts and reclassified the amounts related to the cost of services amounting to TL 7,533,699 presented under general administrative expenses in the statement of profit or loss and other comprehensive income for the period ended 31 December 2022 to cost of sales. There has been no change in the level of operating profit before financial income/(expense).

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2023

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NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL INFORMATION (Continued)

2.4 Changes in Accounting Policies

The significant changes that were made on accounting policies applied retrospectively and the financial statements of preceding period are restated

2.5 Changes and Misstatements in Accounting Estimates

If changes in accounting estimates are related to only one period, the changes are applied prospectively in the current period in which changes are made. If changes in accounting estimates are related to future periods, the changes are applied prospectively both in the current period in which changes are made and also in future periods. The accounting misstatements which are identified are applied retrospectively and consolidated financial statements of preceding period are restated. No changes have been applied to the accounting estimates of the Group in the current year.

2.6 Going Concern

The Group prepares consolidated financial statements in accordance with the going concern assumption and does not anticipate a significant risk.

The business models of electricity distribution companies operating in Türkiye are to make distribution infrastructure investments and reimburse the investments within 10 years together with a weighted average cost of capital (WACC) regulated by the Energy Market Regulatory Authority (EMRA). Therefore, a short-term financing need is inherent in the business model. The over or under invoicing made by the Group is calculated at the end of each year and adjusted by the EMRA through tariffs after two years. These amounts are classified as long-term receivables in the balance sheet. At the same time, deposits received from customers by retail companies are classified as other short term payables since they are treated as payable on demand. However, the cash outflows of those amounts expected to occur in the long term. As of 31 December 2023, current liabilities exceeds the current assets amounting to TL 7,317,999 in the consolidated financial position of the Group. Group ensures the any possible short term cash need with its strong operational cash inflow and effective financing management.

2.7 Basis of Consolidation

The details of the Company's subsidiaries at 31 December 2023 and 31 December 2022 are as follows:

	Place of incorporation and operation	Proportion of ownership interest and voting power held by the Group (%)		Principal activity
		31 December 2023	31 December 2022	
Başkent Elektrik Dağıtım A.Ş.	Ankara	100	100	Electricity distribution services
Enerjisa Başkent Elektrik Perakende Satış A.Ş.	Ankara	100	100	Electricity retail services
İstanbul Anadolu Yakası Elektrik Dağıtım A.Ş.	İstanbul	100	100	Electricity distribution services
Enerjisa İstanbul Anadolu Yakası Elektrik Perakende Satış A.Ş.	İstanbul	100	100	Electricity retail services
Toroslar Elektrik Dağıtım A.Ş.	Adana	100	100	Electricity distribution services
Enerjisa Toroslar Elektrik Perakende Satış A.Ş.	Adana	100	100	Electricity retail services
Enerjisa Müşteri Çözümleri A.Ş.	İstanbul	100	100	Renewable energy and energy efficiency solutions
E-şarj Elektrikli Araçlar Şarj Sistemleri A.Ş.	İstanbul	100	94	Electric vehicles and charging stations services

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL INFORMATION
(Continued)**

2.7 Basis of Consolidation (Continued)

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company and its subsidiaries. Control is achieved when the Company:

- Has power over the investee;
- Is exposed, or has rights, to variable returns from its involvement with the investee; and
- Has the ability to use its power to affect its returns.

The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control listed above.

When the Company has less than a majority of the voting rights of an investee, it has power over the investee when the voting rights are sufficient to give it the practical ability to direct the relevant activities of the investee unilaterally. The Company considers all relevant facts and circumstances in assessing whether or not the Company's voting rights in an investee are sufficient to give it power, including:

- The size of the Company's holding of voting rights relative to the size and dispersion of holdings of the other vote holders;
- Potential voting rights held by the Company, other vote holders or other parties;
- Rights arising from other contractual arrangements; and
- Any additional facts and circumstances that indicate that the Company has, or does not have, the current ability to direct the relevant activities at the time that decisions need to be made, including voting patterns at previous shareholders' meetings.

Consolidation of a subsidiary begins when the Company obtains control over the subsidiary and ceases when the Company loses control of the subsidiary. Specifically, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated statement of profit or loss and other comprehensive income from the date the Company gains control until the date when the Company ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income are attributed to the owners of the Company and to the non-controlling interests. Total comprehensive income of subsidiaries is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies.

All intragroup assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

**NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS
FOR THE YEAR ENDED 31 DECEMBER 2023**

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL INFORMATION
(Continued)**

2.8 New and Revised International Financial Reporting Standards

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

a) Standards, amendments, and interpretations applicable as of 31 December 2023:

- **Narrow scope amendments to TAS 1, Practice Statement 2 and TAS 8;** effective from annual periods beginning on or after 1 January 2023. The amendments aim to improve accounting policy disclosures and to help users of the financial statements to distinguish between changes in accounting estimates and changes in accounting policies.
- **Amendment to TAS 12 - International tax reform -Pillar Two Model Rules;** Temporary exception is effective for year ends on or after 31 December 2023. The disclosure requirements are effective for annual periods beginning on or after 1 January 2023, with early application permitted. This amendment clarifies the application of IAS 12 to income taxes arising from tax laws enacted or substantively enacted to implement the OECD's Pillar Two Model Rules. The amendment also introduces specific disclosure requirements for entities affected by such tax laws. The exception to not recognize and disclose information about deferred tax assets and liabilities related to Pillar Two income taxes, along with the disclosure requirement that the exception has been applied, is effective upon issuance of the amendment. However, the specific disclosure requirements introduced by the amendment are not required to be applied for interim periods ending before 31 December 2023.
- **Amendment to TAS 12 – Deferred tax related to assets and liabilities arising from a single transaction;** effective from annual periods beginning on or after 1 January 2023. These amendments require companies to recognise deferred tax on transactions that, on initial recognition give rise to equal amounts of taxable and deductible temporary differences.

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

b) Standards, amendments, and interpretations that are issued but not effective as of 31 December 2023:

- **Amendment to TFRS 16 – Leases on sale and leaseback;** effective from annual periods beginning on or after 1 January 2024. These amendments include requirements for sale and leaseback transactions in TFRS 16 to explain how an entity accounts for a sale and leaseback after the date of the transaction. Sale and leaseback transactions where some or all the lease payments are variable lease payments that do not depend on an index or rate are most likely to be impacted.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.8 New and Revised Turkish Financial Reporting Standards (Continued)

b) Standards, amendments, and interpretations that are issued but not effective as of 31 December 2023 (Continued):

- **Amendment to TAS 1 – Non-current liabilities with covenants;** effective from annual periods beginning on or after 1 January 2024. These amendments clarify how conditions with which an entity must comply within twelve months after the reporting period affect the classification of a liability. The amendments also aim to improve information an entity provides related to liabilities subject to these conditions.
- **Amendments to TAS 7 and TFRS 7 on Supplier finance arrangements;** effective from annual periods beginning on or after 1 January 2024. These amendments require disclosures to enhance the transparency of supplier finance arrangements and their effects on a company's liabilities, cash flows and exposure to liquidity risk. The disclosure requirements are the TASB (Turkish Accounting Standards Board)'s response to investors' concerns that some companies' supplier finance arrangements are not sufficiently visible, hindering investors' analysis.
- **TFRS 17, 'Insurance Contracts';** effective from annual periods beginning on or after 1 January 2025. This standard replaces TFRS 4, which permitted a wide variety of practices in accounting for insurance contracts. TFRS 17 will fundamentally change the accounting by all entities that issue insurance contracts.
- **TSRS 1, 'General requirements for disclosure of sustainability-related financial information;** effective from annual periods beginning on or after 1 January 2024. This standard includes the core framework for the disclosure of material information about sustainability-related risks and opportunities across an entity's value chain.
- **TSRS 2, 'Climate-related disclosures';** effective from annual periods beginning on or after 1 January 2024. This is the first thematic standard issued that sets out requirements for entities to disclose information about climate-related risks and opportunities.

However, in the Board Decision of the KGK published in the Official Gazette dated 29 December 2023, it was announced that certain businesses will be subject to mandatory sustainability reporting as of 1 January 2024. Businesses that fall within the scope of sustainability practice are counted for the purpose of determining businesses that will be subject to sustainability reporting within the scope of the "Board Decision Regarding the Scope of Application of Turkish Sustainability Reporting Standards ("TSRS")" dated 5 January 2024.

The Group is in the process of assessing the impact of the amendments on financial position or performance of the Group.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies

Business Combinations

The acquisition of subsidiaries and businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are generally recognized in profit or loss as incurred.

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognized at their fair value.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer's previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after reassessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer's previously held interest in the acquiree (if any), the excess is recognized immediately in profit or loss as a bargain purchase gain.

When the consideration transferred by the Group in a business combination includes assets or liabilities resulting from a contingent consideration arrangement, the contingent consideration is measured at its acquisition-date fair value and included as part of the consideration transferred in a business combination. Changes in the fair value of the contingent consideration that qualify as measurement period adjustments are adjusted retrospectively, with corresponding adjustments against goodwill. Measurement period adjustments are adjustments that arise from additional information obtained during the 'measurement period' (which cannot exceed one year from the acquisition date) about facts and circumstances that existed at the acquisition date.

The subsequent accounting for changes in the fair value of the contingent consideration that do not qualify as measurement period adjustments depends on how the contingent consideration is classified. Contingent consideration that is classified as equity is not re-measured at subsequent reporting dates and its subsequent settlement is accounted for within equity. When the contingent consideration classified as asset or liability is in the nature of financial instruments and within the context of TFRS 9 *Financial Instruments*, it is re-measured at fair value and; gain or loss due to changes are recognized in profit or loss or other comprehensive income. Those are not within the context of TFRS 9 are re-measured in accordance with TAS 37 *Provisions, Contingent Liabilities and Contingent Assets*.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Goodwill

Goodwill arising on an acquisition of a business is carried at indexed cost as established at the date of acquisition of the business less accumulated impairment losses, if any.

For the purposes of impairment testing, goodwill is allocated to each of the Group's cash-generating units (or groups of cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually (Note: 2.10), or more frequently when there is indication that the unit may be impaired. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit pro rata based on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognized directly in profit or loss in the consolidated statement of comprehensive income. An impairment loss recognized for goodwill is not reversed in subsequent periods.

On disposal of the relevant cash-generating unit, the attributable amount of goodwill is included in the determination of the profit or loss on disposal.

Related Parties

A related party is a person or entity that is related to the entity that is preparing its financial statements

- a) A person or a close member of that person's family is related to a reporting entity if that person:
 - i. has control or joint control over the reporting entity;
 - ii. has significant influence over the reporting entity; or
 - iii. is a member of the key management personnel of the reporting entity or of a parent of the reporting entity.
- (b) An entity is related to a reporting entity if any of the following conditions applies:
 - i. The entity and the reporting entity are members of the same group (which means that each parent, subsidiary and fellow subsidiary is related to the others).
 - ii. One entity is an associate or joint venture of the other entity (or an associate or joint venture of a member of a group of which the other entity is a member).
 - iii. Both entities are joint ventures of the same third party.
 - iv. One entity is a joint venture of a third entity and the other entity is an associate of the third entity.
 - v. The entity is a post-employment benefit plan for the benefit of employees of either the reporting entity or an entity related to the reporting entity. If the reporting entity is itself such a plan, the sponsoring employers are also related to the reporting entity.
 - vi. The entity is controlled or jointly controlled by a person identified in (a).
 - vii. A person identified in (a) (i) has significant influence over the entity or is a member of the key management personnel of the entity (or of a parent of the entity).

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Related Parties (Continued)

A related party transaction is a transfer of resources, services or obligations between a reporting entity and a related party, regardless of whether a price is charged.

Revenue Recognition

Distribution part of the revenue is composed of distribution, meter reading services, transmission and theft and loss components. Distribution and meter reading service components are considered within the content of service concession arrangements due to the regulations of EMRA. Additionally, according to the Electricity Market Law, the Electricity Market Tariffs Communiqué and other related regulations, the Group's distribution, transmission and meter reading services are subject to revenue caps which cover operating expenses and investment requirements related to distribution and meter reading services. Moreover, transmission revenue is a complete pass-through of transmission costs as charged by Türkiye Elektrik İletim A.Ş. ("TEİAŞ"). These regulations guarantee revenue to the Group during the transition period regardless of the consumption level. The under billings or overbillings made by the Group are adjusted by EMRA in the tariffs to be effective in two years.

Revenue recognition principles other than the assets classified as due from service concession arrangements under TFRIC 12 are as follows:

Revenue (excluding the distribution business) is recognized upon delivery of electricity to customers or upon fulfilment of services. Delivery is deemed complete when the risk and rewards associated with ownership has been transferred to the buyer as contractually agreed, compensation has been contractually established and collection of the resulting receivable is probable.

Gross profit to be gained from the regulatory portfolio of the Group is determined by EMRA and the revenue of the companies related to the regulated portfolio is computed in accordance with the provisions of "Regulation of Retail Energy Sales Prices" issued by EMRA on 17 November 2020 by considering revenue requirements to cover the operational expenses and the doubtful receivable expenses are reflected in the consolidated financial statements with the requirement of TFRS 15.

Revenue from the sale and delivery of electricity is measured at the fair value of the consideration received or receivable. The estimated value of the electricity supplied but not invoiced to the customers is considered for the measurement of revenue.

Revenue is recognized on an accrual basis at the time the electricity is distributed, at the invoiced values. Net sales represent the invoiced value of electricity distributed excluding sales commission and sales taxes.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Revenue Recognition (Continued)

Principal and agent assessment

When another party is involved in providing goods or services to a customer, the Group determines whether the nature of its promise is a performance obligation to provide the specified goods or services itself or to arrange for the other party to provide those goods or services. The Group is a principal if it controls a promised good or service before the Group transfers the good or service to a customer. When a Group that is a principal satisfies a performance obligation, it recognizes as revenue the gross amount of consideration which it expects to be entitled to in exchange for those goods or services. The Group is an agent if its performance obligation is to arrange for the provision of goods or services by another party and in such a position, the Group does not recognize the revenue of the consideration at gross amount.

Financial income from service concession arrangements

Financial income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount.

Financial income related to service concession arrangements is recognized in accordance with Service Concession Arrangements ("TFRIC 12"). Financial income from service concession arrangement is recognized on a time-proportion basis using the effective interest method.

Group recognizes the revenue calculated by the internal rate of return as "Financial Income from Service Concession Arrangements" in profit or loss and other comprehensive income statement. Main revenue source of distribution companies are financial income from the investments for improvement and maintenance of network. Therefore, Group evaluates that the financial income from service concession arrangements drives from the main business activity of the distribution companies and accordingly it is recognized as a part of revenue.

Service Concession Arrangements

Service concession arrangements are defined within scope of TFRIC 12 as those whereby a government or other body grants contracts for the supply of public services – operations such as roads, energy distribution, prisons or hospitals – to private operators. The Group's electricity distribution and meter reading service businesses are in the scope of service concession agreements.

Considering the Group's terms in the service concession arrangements, a financial asset model where the Group recognizes TFRIC 12 as a financial asset to the extent that it has an unconditional contractual right to receive cash or another financial asset from or at the direction of the grantor has been applied, since the right to receive cash for the distribution and meter reading services are constituted through actual billing to subscribers where the distribution and meter reading service components of the billing are already specified or determinable through the regulated by EMRA.

The Group recognizes the revenue on an effective interest method as "Financial Income from Service Concession Arrangements" in profit or loss and other comprehensive income and "Financial Assets from Service Concession Arrangements" on the consolidated statement of financial position.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Inventories

Inventories mainly include electricity equipment and materials related to the Group's electricity distribution business. Inventories are stated at the lower of indexed cost or net realizable value. The cost of inventories is determined on a weighted average basis. Additional costs, incurred to bring the inventories to the intended usable condition or position, are included in determination of cost.

Property, plant and equipment

Property, plant and equipment are carried at indexed cost less indexed accumulated depreciation and any accumulated impairment losses.

Properties in the course of construction for production, supply or administrative purposes, or for purposes not yet determined, are carried at cost, less any recognized impairment loss. Cost includes professional fees such properties are classified to the appropriate categories of property, plant and equipment when completed and ready for intended use. Depreciation of these assets, on the same basis as other property assets, commences when the assets are ready for their intended use.

Depreciation is recognized so as to write off the indexed cost or valuation of assets, other than freehold land and properties under construction, less their residual values over their estimated useful lives, using the straight-line method. The estimated useful lives, residual values and depreciation method are reviewed at the end of each reporting period, with the effect of any changes in estimate accounted for on a prospective basis.

Assets held under finance leases are depreciated over their expected useful lives on the same basis as owned assets. However, when there is no reasonable certainty that ownership will be obtained by the end of the lease term, assets are depreciated over the shorter of the lease term and their useful lives.

An item of property, plant and equipment is derecognized from statement of financial position (balance sheet) upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on the disposal or retirement of an item of property, plant and equipment is determined as the difference between the sales proceeds and the carrying amount of the asset and is recognized in profit or loss.

Intangible assets

Customer contracts and relations and Transfer of Operational Rights

Customer contracts and relations and TOR are reported at indexed cost less accumulated amortization and accumulated impairment losses. Amortization is charged on a straight-line basis over their estimated useful lives. The useful lives of customer contracts and relations range between 25-30 years.

Computer software

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

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Leasing transactions

Group as a lessee

Initially the Group assesses whether the contract is, or contains lease. A contract is, or contains, a lease if the contract conveys the right to control the use of an identified asset for a period of time in exchange for consideration.

To assess whether a contract conveys the right to control the use of an identified asset for a period of time, the Group shall assess whether, throughout the period of use, the customer has both of the following:

- The contract includes an identified asset (identification of an asset in a clear or implicitly specified form in the contract),
- A capacity portion of an asset is an identified asset if it is physically distinct and represents substantially all of the capacity of the asset (the asset is not an identified asset if the vendor has a fundamental right to substitute the asset for the duration of its use and obtain an economic benefit from it),
- The Group has the right to obtain almost all of the economic benefits that will be derived from the use of the identified asset,
- The right to direct the use of the identified asset. The Group has the right to direct the use of an identified asset throughout the period of use only if either:
 - a) the Group has the right to direct how and for what purpose the asset is used throughout the period of use
 - b) the Group has the right to direct use of asset if either:
 - i. the Group has the right to operate (or to have the right to direct others to operate) the asset over its useful life and the lessor does not have the rights to change the terms to operate or;
 - ii. the Group designed the asset (or the specific features) in a way that predetermines how and for what purpose it is used

The Group recognizes right of use asset and lease liability at the start date of lease after evaluation of aforementioned criterias.

Right of use asset

The Group recognises right-of-use assets at the commencement date of the lease (i.e., the date the underlying asset is available for use). Right-of-use assets are measured at indexed cost, less any indexed accumulated depreciation and impairment losses, and adjusted for any remeasurement of lease liabilities.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Leasing transactions (Continued)

Right of use asset (Continued)

The cost of right-of-use assets includes:

- a. The amount of lease liabilities recognized,
- b. Lease payments made at or before the commencement date less any lease incentives received, and
- c. Initial direct costs incurred by the Group.

Unless the Group is reasonably certain to obtain ownership of the leased asset at the end of the lease term, the recognised right-of-use assets are depreciated on a straight-line basis over the shorter of its estimated useful life and the lease term.

Right-of-use assets are subject to impairment.

Lease Liabilities

The Group measures its rent obligation at the present value of unpaid lease payments on the date that the lease commences.

Lease payments included in the measurement of the lease obligation on the date that the lease actually commences consists of the following payments to be made for the right of use of the underlying asset during the lease period and not paid on the actual lease date:

- a. Fixed payments,
- b. Variable lease payments based on an index or rate, the first measurement made using an index or rate on the actual date of the lease,
- c. Amounts expected to be paid by the Group under residual value commitments,
- d. The use price of this option if the Group is reasonably certain that it will use it, and
- e. The penalty payments for termination of the lease if the lease shows that the Group will use an option to terminate the lease.

Variable lease payments that do not depend on an index or rate are recognized as an expense in the period in which the event or condition that triggered the payment occurred.

After the effective date of the lease, the Group measures the lease obligation as follows:

- a. Increase the carrying amount to reflect the interest on the lease obligation; and
- b. Decreases the carrying amount to reflect the lease payments made.

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

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Impairment of non-financial assets

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

Borrowing cost

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization. There were no capitalized borrowing costs in 2022 and 2023.

All other borrowing costs are recognized in statement of profit or loss and other comprehensive income in the period in which they are incurred.

Financial instruments

Financial assets - Classification and measurement

The Group classified its financial assets in three categories as financial assets carried at amortized cost, financial assets carried at fair value through profit or loss, financial assets carried at fair value through other comprehensive income. Classification is performed in accordance with the business model determined based on the purpose of benefits from financial assets and expected cash flows. Management performs the classification of financial assets at the acquisition date.

(a) Financial assets carried at amortised cost

Assets that are held for collection of contractual cash flows where those cash flows represent solely payments of principal and interest, whose payments are fixed or predetermined, which are not actively traded and which are not derivative instruments are measured at amortized cost. They are included in current assets, except for maturities more than 12 months after the balance sheet date. Those with maturities more than 12 months are classified as non-current assets. The Group's financial assets carried at amortized cost comprise "trade receivables", "other receivables", "financial assets" (TFRIC 12), "cash and cash equivalents" and "financial investments to be held to maturity" in the statement of financial position.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Financial Instruments (Continued)

Financial assets - Classification and measurement (Continued)

(a) Financial assets carried at amortised cost (Continued)

Impairment

The Group has applied simplified approach and used impairment matrix for the calculation of impairment for its receivables on its consolidated financial statements, since they do not comprise of any significant finance component. In accordance with this method, if any provision provided to the trade receivables as a result of a specific events, the Group measures expected credit loss from these receivables by the life-time expected credit loss. The calculation of expected credit loss is performed based on the experience of the Group and its expectation based on the macroeconomic indications.

In the retail business, part of the doubtful trade receivables expenses are compensated by EMRA through retail service revenue. The compensation amount calculated by multiplying the average of company risk and country risk with the net invoiced sales revenue of the retail company and the amount is included in the uncontrollable operating expenses.

In the distribution business, distribution companies receive reimbursements for overdue receivables from EMRA two years after the date when doubtful receivable has become due, provided that a legal action has been initiated against the counter-party with respect to receivables. Therefore, uncollected receivables are returned to distribution companies after a two-year period.

(b) Financial assets carried at fair value

Assets that are held by the management for collection of contractual cash flows and for selling the financial assets are measured at their fair value. If the management do not plan to dispose these assets in 12 months after the balance sheet date, they are classified as non-current assets. The Group make a choice for the equity instruments during the initial recognition and elect profit or loss or other comprehensive income for the presentation of fair value gain and loss:

i) Financial assets carried at fair value through profit or loss

Financial assets carried at fair value through profit or loss comprise of “derivative instruments” in the statement of financial position. Derivative instruments are recognized as asset when the fair value of the instrument is positive, as liability when the fair value of the instrument is negative. The Group’s financial instruments at fair value through profit or loss consist of forward exchange contracts.

ii) Financial assets carried at fair value through other comprehensive income

Financial assets carried at fair value through other comprehensive income comprise of “derivative instruments” in the statement of financial position. Gains or losses on a financial asset carried at fair value through other comprehensive income is recognized in other comprehensive income under the scope of hedge accounting. The Group’s financial instruments at fair value through other comprehensive income consist of forward exchange contracts to mitigate the foreign exchange rate risk arising from foreign currency costs, which are part of energy procurement costs, within the scope of feed-in-tariff (“FIT”) mechanism, foreign currency denominated energy purchases and investments.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Offsetting

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

Provisions, contingent liabilities, contingent assets

Provisions are recognized when the Group has a present obligation as a result of a past event, and it is probable that the Group will be required to settle that obligation, and a reliable estimate can be made of the amount of the obligation.

When some or all of the economic benefits required to settle a provision are expected to be recovered from a third party, the receivable is recognized as an asset if it is virtually certain that reimbursement will be received and the amount of the receivable can be measured reliably.

Contingent liabilities are assessed continuously to determine probability of outflow of economically beneficial assets. For contingent liabilities, when an outflow of resources embodying economic benefits are probable, provision is recognized for this contingent liability in the period when the probability has changed, except for cases where a reliable estimate cannot be made.

Possible assets that arise from past events and whose existence not wholly within the control of the Group and that will be confirmed only by the occurrence or non-occurrence of one or more uncertain future events are recognized as contingent assets. When an inflow of resources embodying economic benefits is probable, the Group discloses contingent assets in the notes.

When the outflow of economic benefits from the Group is probable but the amount cannot be measured reliably, the Group discloses this fact in the notes.

Earnings per share

Earnings per share disclosed in the consolidated statement of profit or loss and other comprehensive income are determined by dividing net earnings by the weighted average number of shares that have been outstanding during the related period.

In Türkiye, companies can increase their share capital by making a pro-rata distribution of shares ("bonus shares") to existing shareholders from retained earnings on equity items. Such kind of bonus shares are taken into consideration in the computation of earnings per share as issued share certificates. For the purpose of earnings per share computations, the weighted average number of shares outstanding during the period has been adjusted in respect of bonus shares issues without a corresponding change in resources, by giving them retroactive effect for the year in which they were issued and each earlier year.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Segment reporting

The Group has electricity distribution, retail and customer solutions operating segments, which includes the information used from management to evaluate performance and taking decision for resource allocation. These segments are managed separately because it is influenced by different economic situations and business positions in terms of risk and return.

Operating segments are reported in a manner consistent with the reporting provided to the board of directors. Board of directors are responsible for the decisions related to the allocation of resources to the segments and assessment of performance of segments.

Government grants

Electricity distribution companies within the Group have the right to benefit from VAT exemption for machinery equipment purchases from domestic suppliers in the scope of renewal of existing investments with the investment incentive certificate which had been obtained from the Ministry of Economy on 15 January 2016.

Taxation and deferred income taxes

Turkish Tax Legislation does not permit a parent company and its subsidiary to file a consolidated tax return. Therefore, provisions for taxes, as reflected in the accompanying consolidated financial statements, have been calculated on a separate-entity basis.

Income tax expense represents the sum of current tax and deferred tax expenses.

Current tax expense

The tax currently payable is based on taxable profit for the year. Taxable profit differs from profit as reported in the comprehensive income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted by the balance sheet date.

Deferred tax

Deferred tax is recognized in accordance with the balance sheet method on temporary differences between the carrying amounts of assets and liabilities in the financial statements and the corresponding tax bases which is used in the computation of taxable profit with using tax rates that have been enacted or substantively enacted in accordance with the balance sheet method.

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

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

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Taxation and deferred income taxes (Continued)

Deferred tax (Continued)

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply in the period in which the liability is settled or the asset realized, based on tax rates (and tax laws) that have been enacted or substantively enacted by the balance sheet date. The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the reporting date, to recover or settle the carrying amount of its assets and liabilities.

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

Current and deferred taxes are recognized as in profit or loss, except when they relate to items that are recognized in other comprehensive income or directly in equity.

Subsequent events

Subsequent events; even if they occur after any announcement related with profit or public announcement of other chosen financial information, covers any event between the balance sheet date and the publication date of the balance sheet.

In the case that events requiring an adjustment to the financial statements occur subsequent to the date of statement of financial position, the Group makes the necessary corrections on the consolidated financial statements.

Employment benefits

Termination and retirement benefits

Under Turkish law and union agreements, lump sum payments are made to employees retiring or involuntarily leaving the Group. Such payments are considered as being part of defined retirement benefit plan as per TAS 19 (revised) "Employee Benefits" ("TAS 19").

The retirement benefit obligation recognized in the statement of the financial position represents the present value of the defined benefit obligation. Actuarial gains and losses have no material impact in the consolidated financial statements and are recognized in the statement of profit or loss and other comprehensive income.

Vacation rights and bonus provisions

The liabilities related to unused vacation rights and bonus payments from current year's performance are accrued when they are entitled.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.9 Summary of Significant Accounting Policies (Continued)

Employment benefits (Continued)

Defined contribution plans

The Group pays contributions to the Social Security Institution of Türkiye on a mandatory basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due.

Statement of cash flow

In statement of cash flows, cash flows are classified according to operating, investing and financing activities.

Cash flows from operating activities represent the cash flows generated from the Group's activities.

Cash flows related to investing activities represent the cash flows that are used in or provided from the investing activities of the Group (tangible and intangible assets, investments related to service concession arrangements and financial investments).

The disclosure of cash flows from investing activities provides users with information on the extent of expenditure that has been incurred in order to generate the future cash flows and profits of the business. Group is responsible to provide electricity distribution services and operate the electricity network during the license period. In order to maintain the network service, the Group has to make these physical investments and incur related expenditure to generate future cash flows. Therefore, capital expenditures related to service concession arrangement has been classified under cash flows from investing activities at consolidated statement of cash flow.

Cash flows arising from financing activities represent the cash proceeds from the financing activities of the Group and the repayments of these funds.

Share capital and dividends

Common shares are classified as equity.

Dividends on common shares are recognized in equity in the period in which they are approved and declared. Dividend income from investments is recognized when the shareholder's right to receive payment has been established (provided that it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably).

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**
2.10 Significant Accounting Estimates and Assumptions
Critical Accounting Judgments and Key Sources of Estimation Uncertainty
Critical judgments in applying the Group's accounting policies
Use of Estimates

The preparation of consolidated financial statements in conformity with TAS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements and the reported amounts of revenue and expenses during the period. Actual results could differ from those estimates.

Impairment test of Goodwill

Pursuant to TAS 36 *Impairment of Assets*, the Group tested goodwill as of 31 December 2023 in accordance with the accounting policy stated at Note: 2.9. The goodwill impairment test is carried out for Retail ("CGU"). As of 31 December 2023, the following assumptions were used to determine the recoverable amount of Retail CGU:

<u>CGU:</u>	<u>Retail</u>				
Base used for the recoverable amount:	Value in use				
Source:	Forecasted cash flows				
	2024	2025	2026	2027	2028 and after
WACC (TL):	61.4%	37.4%	24.0%	22.7%	21.1%
Terminal growth rate:	4.5%				

The net present value of Retail CGU was calculated by discounting the TL, which is the functional currency of the Group, free cash flows. The Group compared the recoverable amount calculated based on the aforementioned assumptions to the total value of Retail CGU and no impairment was identified.

1% increase of weighted average cost of capital decreases the recoverable amount of Retail CGU by 5%, 1% decrease of weighted average cost of capital increases the recoverable amount of Retail CGU by 6%. 1% increase of terminal growth rate cost of capital increases the recoverable amount of Retail CGU by 4%, 1% decrease of terminal growth rate decreases the recoverable amount of Retail CGU by 7%. No impairment is identified based on the sensitivity analysis.

Non-monetary assets and liabilities are restated in terms of the measuring unit current at the balance sheet date, using the increase in the general price index from the transaction date when they arose to the balance sheet date. Specific issues arise when restatement increases the carrying amount of assets beyond the net realisable value or if non-monetary assets are carried at fair value. The restated carrying amount should then be compared to the 'current' values and the difference, if any, charged or credited to the income statement or shareholders' equity in accordance with the appropriate standard.

The net realisable value of an asset may be less than its restated amount. Application of the normal impairment requirement would therefore result in a write-down of the carrying amount in the restated financial statements, even if no impairment of the asset was required in the historical cost financial statements.

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**NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS
(Continued)**

2.10 Significant Accounting Estimates and Assumptions (Continued)

Critical Accounting Judgments and Key Sources of Estimation Uncertainty (Continued)

Key sources of estimation uncertainty

The key assumptions concerning the future, and other key sources of estimation uncertainty at the consolidated balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, is discussed below:

Service concession arrangements

The Group determines the financial assets and financial income from service concession arrangements balances recognized under service concession arrangements based on the cash flows derived from the tariffs announced by EMRA. The distribution revenue requirements of the Group during the second (2011 - 2015), third (2016 - 2020) and fourth tariff periods (2021 - 2025) were determined by EMRA considering the projected expenses and related tariffs which were published in 2010, 2015 and 2020. These tariffs are revised yearly due to inflation. In determination of the aforementioned projected cash inflows in the upcoming periods the Group management made estimates related to the CPI rate and the WACC ("Weighted Average Capital Cost") rate determined in the latest tariff period continued to be used until the end of the license period. Moreover, distribution revenue requirements from the end of fourth tariff period to the end of license (2036 for BAŞKENT EDAŞ and 2042 for AYEDAŞ and TOROSLAR EDAŞ) had been expected by the Group management based on the tariff components announced for the fourth tariff period until 30 June 2022. However, the expectations are limited to include only the realized investments and related reimbursements in the upcoming years for these investments and aforementioned CPI estimates in order to make more reliable estimates and measurement starting from 1 July 2022. The accounting estimate change has been applied prospectively. As stated in EMRA's decision dated December 8, 2023, it has been conveyed that if the average unit costs incurred by distribution companies in 2023 result in a loss of more than 10% compared to the sector arithmetic average related to investment expenditures, it will be reviewed again by the EPDK and the loss amount for the year 2022 has been corrected through a similar mechanism. The unit prices of the costs incurred by distribution companies for 2023 investments were higher than the base unit prices for 2023 calculated by EMRA. However, with the expectation that the unit prices to be determined in 2024 for 2023 will be higher than the costs incurred, the investment amounts included in the financial asset models prepared for the service concession agreements for the year ended December 31, 2023 are included with their actual cost amounts. The impact of unit price update amounts to be determined by the EPDK after the closure of the year 2023 will be accounted for when they occur.

Revenue recognition

Invoices of the subscribers other than residential and commercial groups are issued monthly at the end of each month by the Group whereas the invoices of the residential subscribers are issued continuously during each month due to the high number of subscribers in this group. Commercial group subscribers are also issued continuously during the month due to the high number of customers in this group although the subscribers with high consumption level are billed at the end of the month. As a result, the total electricity supplied to the residential and commercial subscribers during each month cannot be invoiced and income accruals are recognized as revenue at period-ends for these customer groups based on the actual billing performance.

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NOTE 2 - BASIS OF PRESENTATION OF CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.10 Significant Accounting Estimates and Assumptions (Continued)

Critical Accounting Judgments and Key Sources of Estimation Uncertainty (Continued)

Key sources of estimation uncertainty (Continued)

Deferred tax

Deferred tax assets are recognized to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilized in the upcoming years. Deferred tax assets are recognized for unused tax losses and deductible temporary differences to the extent that it is possible that future taxable profits will be available against which they can be used. Group calculated deferred tax assets for the unused tax losses which are carried in the legal books to the extent that it is possible that future taxable profits will be available against which they can be used and for the temporary differences created by adjustments made to inflation accounting in accordance with the Communiqué No. 32415 (2nd. Repetition) dated 30 December 2023 of the Tax Procedure Law. Deferred tax assets are recognized when it is probable that tax benefits will be available in future periods. Therefore, the recognition of the deferred tax assets are based on the expectations of the future financial performance of the Group. Assessments are performed based on the future financial plans and tax planning strategies which can be implemented when necessary. The carrying amount of deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered (Note 24).

NOTE 3 – SHARES IN OTHER PARTIES

Subsidiaries

Name of Subsidiary	Principal activity	Place of incorporation and operation	Proportion of ownership (%)	
			31 December 2023	31 December 2022
BAŞKENT EDAŞ	Electricity Distribution Services	Ankara	100	100
EPS	Electricity Retail Services	Ankara	100	100
AYEDAŞ	Electricity Distribution Services	İstanbul	100	100
AYESAŞ	Electricity Retail Services	İstanbul	100	100
TOROSLAR EDAŞ	Electricity Distribution Services	Adana	100	100
TOROSLAR EPSAŞ	Electricity Retail Services	Adana	100	100
Enerjisa Müşteri Çözümleri A.Ş.	Renewable Energy and Energy Efficiency Solutions	İstanbul	100	100
E-şarj	Electric Vehicles and Charging Stations Services	İstanbul	100	94

Principal Activity	Place of incorporation and operation	Number of subsidiaries owned by the Group	
		31 December 2023	31 December 2022
Electricity Distribution Services	Ankara, İstanbul, Adana	3	3
Electricity Retail Services	Ankara, İstanbul, Adana	3	3
Customer Solutions and Distributed Generation Services	İstanbul	1	1
Electric Vehicles and Charging Stations Services	İstanbul	1	1

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NOTE 4 - SEGMENT REPORTING

The business activities of the Group are managed and organized according to the services provided in the electricity market. The Group has three main operating segments; electricity distribution, retail and customer solutions. The principal activity of distribution segment is the transmission of electricity over lines to the end users through distribution networks, by also providing infrastructure investments due to the regulated tariffs announced by EMRA; whereas the retail segment conduct retail sales of electricity to the customers. The main activity of the customer solutions segment is to provide renewable energy and energy efficiency solutions to customers. E-şarj Elektrikli Araçlar Şarj Sistemleri A.Ş.'s activities are also disclosed under customer solutions segment. The Group performs segment reporting according to TFRS 8 in order to provide unbiased and transparent information to the investor. The Group management follows the performance of the business segments with operating profit and net profit for the period, as well as financial and non-financial indicators.

The following table contains information on the Group's sales and profit from its operations for the year ended 31 December 2023 and 31 December 2022.

1 January - 31 December 2023	Distribution	Retail	Customer Solutions	Unallocated (*)	Eliminations	Total
Revenue	64,413,241	102,617,275	1,634,179	375,143	(375,199)	168,664,639
Cost of sales (-)	(45,285,332)	(97,149,094)	(675,734)	-	-	(143,110,160)
Gross profit / (loss)	19,127,909	5,468,181	958,445	375,143	(375,199)	25,554,479
General administrative expenses (-)	(6,339,222)	(2,741,667)	(437,595)	(2,367,440)	384,718	(11,501,206)
Other income / (expense) from operating activities - net	(627,460)	885,960	597,435	(3,714)	(9,519)	842,702
Operating profit / (loss)	12,161,227	3,612,474	1,118,285	(1,996,011)	-	14,895,975
Financial income	396,920	4,478,128	325,291	1,880,332	(5,116,880)	1,963,791
Financial expense (-)	(8,949,825)	(2,162,167)	(1,060,981)	(2,488,381)	5,116,880	(9,544,474)
Monetary gains / (losses)	(2,882,574)	(1,306,168)	112,899	2,029,022	-	(2,046,821)
Profit / (loss) before taxation on income	725,748	4,622,267	495,494	(575,038)	-	5,268,471
Current tax expense (-)	-	(110,222)	(41,900)	(221,953)	-	(374,075)
Deferred tax income / (expense)	2,389,789	(1,443,935)	(104,946)	(1,217,978)	-	(377,070)
Net profit / (loss) for the period	3,115,537	3,068,110	348,648	(2,014,969)	-	4,517,326

(*) TL 1,780,537 of TL 3,328,302 depreciation and amortization expenses represents amortization expenses of intangible assets (Note 13), which is presented as unallocated under general administrative expenses. The majority of financial expenses under unallocated part mainly represent costs of loans utilized for the acquisitions of distribution and retail business and financial incomes under unallocated part mainly represents the interest income from intercompany loans given to distribution and retail business. The Group management follows the performances of the operating segments excluding acquisitions related loans, therefore the amounts have not been distributed to the segments.

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NOTE 4 - SEGMENT REPORTING (Continued)

1 January - 31 December 2022	Distribution	Retail	Customer Solutions	Unallocated (*)	Eliminations	Total
Revenue	47,141,834	115,729,368	442,389	228,774	(230,053)	163,312,312
Cost of sales (-)	(28,023,480)	(111,925,844)	(163,303)	-	-	(140,112,627)
Gross profit / (loss)	19,118,354	3,803,524	279,086	228,774	(230,053)	23,199,685
General administrative expenses (-)	(5,033,358)	(2,025,176)	(155,336)	(2,208,540)	243,599	(9,178,811)
Other income / (expense) from operating activities - net	(768,420)	4,641,633	(115,267)	3,149	(8,933)	3,752,162
Operating profit / (loss)	13,316,576	6,419,981	8,483	(1,976,617)	4,613	17,773,036
Financial income	411,445	509,470	39,615	1,479,724	(1,940,279)	499,975
Financial expense (-)	(6,192,008)	(1,444,933)	(133,723)	(2,329,201)	1,940,279	(8,159,586)
Monetary gains / (losses)	(2,868,889)	(5,670,021)	27,052	2,567,568	-	(5,944,290)
Profit / (loss) before taxation on income	4,667,124	(185,503)	(58,573)	(258,526)	4,613	4,169,135
Current tax expense (-)	(1,716,316)	(2,812,196)	-	-	-	(4,528,512)
Deferred tax income / (expense)	18,343,802	2,461,121	1,798	187,216	-	20,993,937
Net profit / (loss) for the period	21,294,610	(536,578)	(56,775)	(71,310)	4,613	20,634,560

(*)TL 1,780,537 of TL 3,008,428 depreciation and amortization expenses, represents amortization expenses of intangible assets (Note 13), which is presented as unallocated under general administrative expenses. The majority of financial expenses under unallocated part mainly represent costs of loans utilized for the acquisitions of distribution and retail business and financial incomes under unallocated part mainly represents the interest income from intercompany loans given to distribution and retail business. The Group management follows the performances of the operating segments excluding acquisitions related loans, therefore the amounts have not been distributed to the segments.

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NOTE 4 - SEGMENT REPORTING (Continued)

The following table includes information about the Group's financial position of its business segments related to the periods ended 31 December 2023 and 31 December 2022.

As at 31 December 2023	Distribution	Retail	Customer Solutions	Unallocated (*)	Eliminations	Total
Segment assets						
Cash and cash equivalents	1,122,591	2,447,394	928,791	2,469	-	4,501,245
Trade receivables	6,481,013	12,282,935	1,040,166	74,755	(3,522,949)	16,355,920
Inventories	2,620,781	-	1,325,815	-	-	3,946,596
Derivative instruments	200,687	235,287	138,935	-	-	574,909
Financial assets	31,764,744	-	-	(6,537)	-	31,758,207
Right of use assets	676,507	184,259	570	28,143	-	889,479
Property, plant and equipment	5,736,224	215,990	622,806	14,475	-	6,589,495
Intangible assets	186,050	264,650	260,085	33,073,965	-	33,784,750
Deferred tax assets	19,517,513	811,898	34,845	666,472	-	21,030,728
Other receivables and assets	6,886,774	7,464,570	1,159,169	23,880,377	(26,725,815)	12,665,075
Total assets	75,192,884	23,906,983	5,511,182	57,734,119	(30,248,764)	132,096,404
Segment liabilities						
Financial liabilities	11,650,197	4,556,407	3,088,009	25,863,736	(11,807,158)	33,351,191
Other financial liabilities	909,355	-	-	-	-	909,355
Trade payables	10,409,335	9,151,328	117,897	53,653	(3,522,949)	16,209,264
Derivative instruments	44,895	288	-	-	-	45,183
Deferred tax liabilities	-	-	142,231	7,772,997	-	7,915,228
Other payables and liabilities	20,138,848	9,410,607	1,068,433	192,486	(14,918,657)	15,891,717
Total liabilities	43,152,630	23,118,630	4,416,570	33,882,872	(30,248,764)	74,321,938

(*) The majority of intangible assets under unallocated part represents customer contracts, transfer of operating rights and goodwill (Note 13).

(*) As of 31 December 2023, the Group has recorded an impairment provision of TL 6,537 for its financial assets from service concession arrangements in accordance with TFRS 9 Financial Instruments.

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NOTE 4 - SEGMENT REPORTING (Continued)

As at 31 December 2022	Distribution	Retail	Customer Solutions	Unallocated (*)	Eliminations	Total
Segment assets						
Cash and cash equivalents	519,063	13,249,224	24,536	296	-	13,793,119
Trade receivables	6,364,305	4,829,329	289,661	69,657	(2,001,711)	9,551,241
Inventories	2,819,005	-	280,621	-	-	3,099,626
Derivative instruments	28,473	377,281	-	-	-	405,754
Financial assets	24,938,081	-	-	(3,699)	-	24,934,382
Right of use assets	775,028	154,483	939	11,646	-	942,096
Property, plant and equipment	5,495,878	107,396	264,258	12,121	-	5,879,653
Intangible assets	145,170	252,511	143,436	34,856,894	-	35,398,011
Deferred tax assets	17,072,704	1,805,845	11,551	674,745	-	19,564,845
Other receivables and assets	10,758,805	8,272,301	228,685	12,596,240	(19,301,098)	12,554,933
Total assets	68,916,512	29,048,370	1,243,687	48,217,900	(21,302,809)	126,123,660
Segment liabilities						
Financial liabilities	15,048,740	8,192,790	254,871	16,684,288	(8,717,279)	31,463,410
Other financial liabilities	975,085	-	-	-	-	975,085
Trade payables	7,229,437	5,691,670	211,928	27,594	(2,001,711)	11,158,918
Derivative instruments	156,312	9,944	3,394	-	-	169,650
Deferred tax liabilities	-	-	2,796	6,574,483	-	6,577,279
Other payables and liabilities	14,406,146	12,551,047	496,715	71,143	(10,583,819)	16,941,232
Total liabilities	37,815,720	26,445,451	969,704	23,357,508	(21,302,809)	67,285,574

(*) The majority of intangible assets under unallocated part represents customer contracts, transfer of operating rights and goodwill (Note 13).

(*) As of 31 December 2022, the Group has recorded an impairment provision of TL 3,699 for its financial assets from service concession arrangements in accordance with TFRS 9 Financial Instruments.

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NOTE 4 - SEGMENT REPORTING (Continued)

The information below includes depreciation and amortisation expenses and capital expenditures for the Group's business segments related to the years ended 31 December 2023 and 31 December 2022.

1 January - 31 December 2023	Distribution	Retail	Customer Solutions	Unallocated	Eliminations	Total
Depreciation and amortization expenses	(1,231,307)	(244,503)	(53,587)	(1,798,905)	-	(3,328,302)
Purchase of tangible and intangible assets	(1,222,583)	(314,235)	(554,459)	(12,949)	-	(2,104,226)
Capital expenditures related to service concession arrangements	(14,765,953)	-	-	-	-	(14,765,953)
1 January - 31 December 2022	Distribution	Retail	Customer Solutions	Unallocated	Eliminations	Total
Depreciation and amortization expenses	(936,945)	(222,297)	(30,798)	(1,818,388)	-	(3,008,428)
Purchase of tangible and intangible assets	(701,250)	(241,000)	(151,871)	(24,091)	-	(1,118,212)
Capital expenditures related to service concession arrangements	(10,682,327)	-	-	-	-	(10,682,327)

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NOTE 5 - RELATED PARTY TRANSACTIONS

The immediate parents and ultimate controlling parties of the Group are Sabancı (incorporated in Türkiye) and E.ON (incorporated in Germany). Transactions between the Company and its subsidiaries have been eliminated on consolidation and are not disclosed in this note.

Transactions with related parties are classified according to the following groups and include all related party disclosures:

- (1) Sabancı Holding and E.ON group companies
- (2) Shareholder

Details of transactions between the Group and other related parties are disclosed below:

	31 December 2023	31 December 2022
Related party bank balances – Akbank T.A.Ş. (1)		
Demand deposits	993,422	182,153
Time deposits	922,887	2,474,777
	1,916,309	2,656,930

As of 31 December 2023, there is no related party loans. As of 31 December 2022, the interest rates of TL related party loans utilized are in the range of 9.71% - 21.00% and the interest rate of TLREF related party loans are utilized is TLREF+23%. As of 31 December 2023, there is no foreign currency related party loans (31 December 2022: None).

As of 31 December 2023 and 31 December 2022, the Group has not given any collateral for the loans.

Loans provided by related parties	Original currency	Maturity	31 December 2022	
			Current liabilities	Non-current liabilities
Akbank T.A.Ş. (1)	TL	23 February 2023	505,347	-
Akbank T.A.Ş. (1)	TL	23 February 2023	505,105	-
Akbank T.A.Ş. (1)	TL	23 February 2023	505,111	-
Akbank T.A.Ş. (1)	TL	9 March 2023	84,919	-
Akbank T.A.Ş. (1)	TL	9 March 2023	169,675	-
Akbank T.A.Ş. (1)	TL	9 March 2023	169,756	-
Akbank T.A.Ş. (1)	TL	9 March 2023	339,511	-
Akbank T.A.Ş. (1)	TL	9 March 2023	1,607,795	-
Akbank T.A.Ş. (1)	TL	15 December 2023	1,003,432	-
Akbank T.A.Ş. (1)	TL	15 December 2023	1,003,432	-
Akbank T.A.Ş. (1)	TL	15 December 2023	501,718	-
			6,395,801	-

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NOTE 5 - RELATED PARTY TRANSACTIONS (Continued)

Related party derivative instruments – Akbank T.A.Ş. (1)

31 December 2023					
	Contract Amount (USD)	Contract Amount (EUR)	Contract Amount (TL) (*)	Assets	Liabilities
Forward exchanges	78,435	38,765	3,571,712	412,338	(15,599)
	<u>78,435</u>	<u>38,765</u>	<u>3,571,712</u>	<u>412,338</u>	<u>(15,599)</u>
31 December 2022					
	Contract Amount (USD)	Contract Amount (EUR)	Contract Amount (TL) (*)	Assets	Liabilities
Forward exchanges	125,095	46,224	3,260,535	142,728	(92,630)
	<u>125,095</u>	<u>46,224</u>	<u>3,260,535</u>	<u>142,728</u>	<u>(92,630)</u>

(*) Contract amounts are presented in nominal values.

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NOTE 5 - RELATED PARTY TRANSACTIONS (Continued)

Balances with Related Parties	31 December 2023			
	Receivables		Payables	
	Current	Non-current	Current	
	Trade	Trade	Trade	Other
Akbank T.A.Ş. (1)	27,076	-	-	-
Aksigorta A.Ş. (1)	-	-	54,900	20,700
Brisa Bridgestone Sabancı Lastik San. ve Tic. A.Ş. (1)	48,126	15,717	-	-
Carrefoursa A.Ş. (1)	12,372	-	443	-
Çimsa Çimento Sanayi A.Ş. (1)	8,449	50,010	-	-
Enerjisa Üretim Santralleri A.Ş. (1)	320	-	72,696	-
Hacı Ömer Sabancı Holding A.Ş. (2)	1,929	-	10,082	-
Kordsa Teknik Tekstil Anonim Şirketi (1)	-	-	121	-
Sabancı Dijital Teknolojileri A.Ş. (1)	-	-	9,321	-
Teknosa İç ve Dış Ticaret A.Ş. (1)	2,143	478	-	-
Temsa Global San. ve Tic. A.Ş. (1)	3,723	9,811	-	-
Other (1)	1,372	-	408	-
	<u>105,510</u>	<u>76,016</u>	<u>147,971</u>	<u>20,700</u>

Balances with Related Parties	31 December 2022			
	Receivables		Payables	
	Current	Non-current	Current	
	Trade	Trade	Trade	Other
Akbank T.A.Ş. (1)	36,202	-	-	-
Aksigorta A.Ş. (1)	-	-	11,753	3,996
Brisa Bridgestone Sabancı Lastik San. ve Tic. A.Ş. (1)	6,314	39,139	-	-
Carrefoursa A.Ş. (1)	7,942	-	-	-
Çimsa Çimento Sanayi A.Ş. (1)	1,842	-	-	-
Enerjisa Üretim Santralleri A.Ş. (1)	427	-	487,232	-
Hacı Ömer Sabancı Holding A.Ş. (2)	1,862	-	-	-
Sabancı Dijital Teknolojileri A.Ş. (1)	-	-	13,017	-
Teknosa İç ve Dış Ticaret A.Ş. (1)	3,152	-	-	-
Other (1)	3,573	-	-	-
	<u>61,314</u>	<u>39,139</u>	<u>512,002</u>	<u>3,996</u>

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NOTE 5 - RELATED PARTY TRANSACTIONS (Continued)

Key management compensation

Key management includes Chairman and members of the Board of Directors, General Manager, Heads of Units and Directors. The compensation paid or payable to key management is shown below:

	1 January - 31 December 2023	1 January - 31 December 2022
Short-term key management benefits	264,705	144,850
Long-term key management benefits	7,897	2,795
	<u>272,602</u>	<u>147,645</u>

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NOTE 5 - RELATED PARTY TRANSACTIONS (Continued)

Transactions with Related Parties	1 January-31 December 2023					
	Electricity sales	Electricity purchases	Interest income	Interest expense	General administrative expenses	Other income
Akbank T.A.Ş. (1)	360,105	-	39,444	878,665	-	-
Akçansa Çimento Sanayi ve Ticaret A.Ş. (1)	391	-	-	-	-	-
Aksigorta A.Ş. (1)	188	-	-	-	365,659	27
Avivasa Emeklilik ve Hayat A.Ş. (1)	19	-	-	-	-	-
Brisa Bridgestone Sabancı Lastik San. ve Tic. A.Ş. (1)	1,906	-	-	-	-	59,243
Carrefoursa A.Ş. (1)	243,473	-	-	-	623	10,428
Çimsa Çimento Sanayi A.Ş. (1)	11,915	-	-	-	-	79,325
Enerjisa Üretim Santralleri A.Ş. (1)	5,420	4,012,186	-	-	-	19,198
Hacı Ömer Sabancı Holding A.Ş. (2)	27,578	-	-	-	-	-
Sabancı Dijital Teknolojileri A.Ş. (1)	-	-	-	-	98,926	-
Teknosa İç ve Dış Ticaret A.Ş. (1)	29,182	-	-	-	-	1,635
Temsa Global San. ve Tic. A.Ş. (1)	-	-	-	-	-	5,278
Tursa Sabancı Turizm ve Yatırım İşletmeleri A.Ş. (1)	-	-	-	-	-	710
Other (1)	223	-	-	-	-	-
	<u>680,400</u>	<u>4,012,186</u>	<u>39,444</u>	<u>878,665</u>	<u>465,208</u>	<u>175,844</u>

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NOTE 5 - RELATED PARTY TRANSACTIONS (Continued)

Transactions with Related Parties	1 January-31 December 2022					
	Electricity sales	Electricity purchases	Interest income	Interest expense	General administrative expenses	Other income
Akbank T.A.Ş. (1)	350,834	-	244,619	1,691,036	-	-
Akçansa Çimento Sanayi ve Ticaret A.Ş. (1)	367	-	-	-	-	-
Aksigorta A.Ş. (1)	236	-	-	-	197,106	-
Avivasa Emeklilik ve Hayat A.Ş. (1)	73	-	-	-	-	-
Brisa Bridgestone Sabancı Lastik San. ve Tic. A.Ş. (1)	2,742	-	-	-	-	11,411
Carrefoursa A.Ş. (1)	518,797	-	-	-	2,111	-
Çimsa Çimento Sanayi A.Ş. (1)	15,012	-	-	-	-	-
Enerjisa Üretim Santralleri A.Ş. (1)	11,055	18,933,751	-	-	-	10,165
Hacı Ömer Sabancı Holding A.Ş. (2)	18,000	-	-	-	-	-
Sabancı Dijital Teknolojileri A.Ş. (1)	-	-	-	-	150,952	-
Teknosa İç ve Dış Ticaret A.Ş. (1)	18,980	-	-	-	-	740
Other (1)	145	-	-	-	-	355
	<u>936,241</u>	<u>18,933,751</u>	<u>244,619</u>	<u>1,691,036</u>	<u>350,169</u>	<u>22,671</u>

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NOTE 6 - TRADE RECEIVABLES AND PAYABLES
6.1 Trade Receivables

	31 December 2023	31 December 2022
Current Trade Receivables		
Trade receivables (*)	21,139,189	16,189,197
Due from related parties (Note 5)	105,510	61,314
Allowance for doubtful receivables (-)	(5,711,637)	(6,879,001)
	<u>15,533,062</u>	<u>9,371,510</u>
Non-Current Trade Receivables		
Trade receivables	746,842	140,592
Due from related parties (Note 5)	76,016	39,139
	<u>822,858</u>	<u>179,731</u>

(*) EMRA determines regulated margin and revenue requirements for regulated sales based on demand, energy supply costs and consumption forecasts. However, the actual demand and supply costs may show some differences from forecasts. These differences are recognized in trade receivables.

As of 31 December 2023, trade receivables amounting TL 12,411,659 (31 December 2022: TL 4,689,496) were neither past due nor impaired. Interest is charged at 2.5% for the period of 1 January 2023 – 14 November 2023 2.5% and for the period of 15 November 2023 – 31 December 2023 3.5% per month on the overdue receivable balances (1.6% for the period of 1 January 2022 – 20 July 2022, 2.5% for the period of 21 July 2022 – 31 December 2022).

As of 31 December 2023, trade receivables amounting TL 3,944,261 (31 December 2022: TL 4,861,745) were past due but not impaired. The aging analysis of trade receivables past due but not impaired as of 31 December 2023 and 31 December 2022 is as follows:

	31 December 2023	31 December 2022
Up to 1 month	1,898,119	3,145,883
1 to 3 months	824,544	1,003,371
Over 3 months	1,221,598	712,491
	<u>3,944,261</u>	<u>4,861,745</u>

The Group recognizes the impairment of trade receivables, weighting the lifetime expected credit losses by default (Probability of Default) for all trade receivables excluding distribution segment on each customer basis and including non-overdue receivables.

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NOTE 6 - TRADE RECEIVABLES AND PAYABLES (Continued)
6.1 Trade Receivables (Continued)

Movement of allowance for the doubtful trade receivables are as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Opening balance	(6,879,001)	(8,503,604)
Charge for the period	(2,757,001)	(2,446,062)
Amounts collected during the period	396,011	418,780
Write offs	40,127	2,206
Inflation effect	3,488,227	3,649,679
Closing balance	<u>(5,711,637)</u>	<u>(6,879,001)</u>

The Group received guarantee letters amounting to TL 7,691,529 (31 December 2022: TL 4,702,563) and deposits and guarantees amounting to TL 8,097,709 (31 December 2022: TL 7,965,998) as collateral for its electricity receivables.

6.2 Trade Payables

	31 December 2023	31 December 2022
<u>Current Trade Payables</u>		
Trade payables	16,061,293	10,646,916
Due to related parties (Note 5)	147,971	512,002
	<u>16,209,264</u>	<u>11,158,918</u>

Trade payables mainly arise from the Group's electricity purchases from Türkiye Elektrik Üretim A.Ş. ("EÜAŞ") and Enerji Piyasaları İşletme A.Ş. ("EPIAŞ") and payables related to transmission costs invoiced by Türkiye Elektrik İletim A.Ş. ("TEİAŞ"). The average maturity of the payables related to electricity purchases is 42 days.

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NOTE 7 - OTHER RECEIVABLES AND PAYABLES
7.1 Other Receivables

	31 December 2023	31 December 2022
Other Current Receivables		
Income accruals (*)	4,830,881	2,929,592
Deposits and guarantees given	19,020	25,050
Receivables from personnel	57	71
Allowance for other doubtful receivables (-)(**)	(194,133)	(5,146)
Other sundry receivables (***)	824,820	119,012
	<u>5,480,645</u>	<u>3,068,579</u>
Other Non-Current Receivables		
Deposits and guarantees given (****)	1,366,956	1,383,214
Income accruals (*)	-	4,936,575
Other sundry receivables (*****)	993,435	1,551,285
	<u>2,360,391</u>	<u>7,871,074</u>

(*) According to the Electricity Market Law, the Electricity Market Tariffs Communiqué and other related regulations the Group's distribution, transmission and meter reading services are subject to revenue caps. Realized revenue is determined in a way to cover operating expenses and investment requirements related to distribution, transmission and meter reading. Moreover, transmission revenue is a complete pass-through of transmission costs as charged by Türkiye Elektrik İletim A.Ş. These regulations guarantee revenue to the Group regardless of the consumption level. The under billings or overbillings made by the Group are calculated at every year end and are adjusted through the tariffs to be effective in two years by EMRA. The effects of the under billings, which means the actual revenue is below the revenue cap set by EMRA, are accounted as income accruals at the Group's accompanying consolidated financial statements.

(**) Consists of provision related to general lighting receivables which are disputed.

(***) As of 31 December 2023, TL 628,931 of the amount arises from receivables from tax office.

(****) The balance represents subscription fees refunded to the subscribers, subscribed before 31 March 2006 for EPS and 24 July 2006 for AYESAŞ and TOROSLAR EPSAŞ (Note 1) when they leave the system. The balances were paid to the subscribers based on their indexed amounts as required by EMRA periodically. According to the TOR Agreement signed with TEDAŞ, retail companies (EPS, AYESAŞ and TOROSLAR EPSAŞ) are obliged to keep deposits refunded with their fair values and the net balance of deposits received and paid will be paid back to TEDAŞ at the end of the license periods.

(*****) The Group management has assessed that the severance payment provision can be taken with the revenue requirement and has imposed an accrued income for the severance payment provision calculated.

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NOTE 7 - OTHER RECEIVABLES AND PAYABLES (Continued)

7.1 Other Receivables (Continued)

Movement of allowance for other doubtful receivables is as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Opening balance	(5,146)	(8,453)
Charge for the period	(191,010)	-
Inflation effect	2,023	3,307
Closing balance	<u>(194,133)</u>	<u>(5,146)</u>

7.2 Other Payables

	31 December 2023	31 December 2022
Other Current Payables		
Due to related parties (Note 5)	20,700	3,996
Deposits received (*)	8,097,709	7,965,998
Lighting payables	15,000	81,127
Other payables (**)	856,933	795,609
	<u>8,990,342</u>	<u>8,846,730</u>

(*) The Group receives deposits from the customers subscribed after 31 March 2006 for EPS and 24 July 2006 for AYESAŞ and TOROSLAR EPSAŞ (Note 1) upon their subscription on behalf of TEDAŞ and these deposits are initially recorded at their fair values as the subscription fee charged to customers represents the fees announced by EMRA. According to the TOR Agreements signed with TEDAŞ, retail companies (EPS, AYESAŞ and TOROSLAR EPSAŞ) are obliged to carry the deposits received by their revalued amounts and the net balance of deposits received and paid will be paid back to TEDAŞ at the end of the license period.

(**) Other payables mainly consist of payables to tax office and general tariff provisions.

NOTE 8 – INVENTORIES

	31 December 2023	31 December 2022
Spare parts and equipments	2,618,649	2,816,005
Trade goods	365,315	69,099
Other inventories	962,632	214,522
	<u>3,946,596</u>	<u>3,099,626</u>

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NOTE 9 - PREPAID EXPENSES AND DEFERRED INCOME
9.1 Prepaid Expenses

	31 December 2023	31 December 2022
Short-term prepaid expenses		
Inventory advances given	850,056	467,494
Prepaid expenses	358,757	196,993
Other advances given	163,481	46,982
Personnel advances	44,679	14,920
	<u>1,416,973</u>	<u>726,389</u>
Long-term prepaid expenses		
Prepaid expenses	<u>101,649</u>	<u>25,958</u>
	<u>101,649</u>	<u>25,958</u>

9.2 Deferred Income

	31 December 2023	31 December 2022
Short Term Deferred Income		
Deferred income	20,089	26,975
Advances received	<u>11,516</u>	<u>30,020</u>
	<u>31,605</u>	<u>56,995</u>
Long Term Deferred Income		
Deferred income (*)	<u>3,102,612</u>	<u>-</u>
	<u>3,102,612</u>	<u>-</u>

(*) According to the Electricity Market Law, the Electricity Market Tariffs Communiqué and other related regulations the Group's distribution, transmission and meter reading services are subject to revenue caps. Realized revenue is determined in a way to cover operating expenses and investment requirements related to distribution, transmission and meter reading. Moreover, transmission revenue is a complete pass-through of transmission costs as charged by Türkiye Elektrik İletim A.Ş. These regulations guarantee revenue to the Group regardless of the consumption level. The under billings or overbillings made by the Group are calculated at every year end and are adjusted through the tariffs to be effective in two years by EMRA. The effects of the overbillings, which means the actual revenue is above the revenue cap set by EMRA, are accounted as deferred income at the Group's accompanying consolidated financial statements.

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NOTE 10 - FINANCIAL ASSETS FROM SERVICE CONCESSION ARRANGEMENTS

	Financial assets	
	31 December 2023	31 December 2022
Within one year	5,959,474	5,507,378
1-3 years	14,419,955	13,682,557
More than 3 years	11,378,778	5,744,447
	<u>31,758,207</u>	<u>24,934,382</u>
Current financial assets from service concession arrangements	5,959,474	5,507,378
Non-current financial assets from service concession arrangements	<u>25,798,733</u>	<u>19,427,004</u>
	<u>31,758,207</u>	<u>24,934,382</u>
	1 January - 31 December 2023	1 January - 31 December 2022
Opening balance	24,934,382	34,791,177
Investments (*)	17,342,431	9,206,993
Collections	(13,583,813)	(15,970,625)
<i>CAPEX reimbursements (**)</i>	(8,495,533)	(8,866,999)
<i>WACC reimbursements</i>	(5,088,280)	(7,103,626)
Tariff corrections (***)	991,240	-
Financial income from service concession arrangements (Note 19)	14,666,186	11,893,123
(Recognition) / Reversal of impairment for financial assets	(4,294)	1,402
Inflation effect	<u>(12,587,925)</u>	<u>(14,987,688)</u>
Closing balance	<u>31,758,207</u>	<u>24,934,382</u>

(*) Investments amounting to TL 13,563,795 consists of the main balance arising from the presentation before TAS 29 and TL 3,778,636 consists of the monetary loss gain arising from the purchasing power indexation after TAS 29 as at 31 December 2023 (2022: TL 4,451,748 main balance arising from the presentation before TAS 29, TL 4,755,245 purchasing power indexation after TAS 29).

(**) TL 6,175,433 of the capex reimbursement amount consists of the main balance arising from the presentation before TAS 29 and TL 2,320,100 consists of the monetary loss gain arising from the purchasing power indexation presentation after TAS 29 as at 31 December 2023 (2022: TL 4,663,403 main balance arising from the presentation before TAS 29, TL 4,203,596 purchasing power indexation amount after TAS 29).

(***) The related amount arises from the adjustment of the provisionally recorded unit price profit/loss amount for 2022 upon finalization in the current period.

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NOTE 11 - RIGHT OF USE ASSETS

	Buildings	Motor vehicles	Total
Cost			
Opening balance as of 1 January 2023	561,025	1,898,779	2,459,804
Additions	260,826	346,393	607,219
Variable lease payment adjustments and changes in lease conditions	15,500	-	15,500
Disposals	-	(697)	(697)
Closing balance as of 31 December 2023	837,351	2,244,475	3,081,826
Accumulated Depreciation			
Opening balance as of 1 January 2023	(356,737)	(1,160,971)	(1,517,708)
Charge for the period	(118,490)	(556,546)	(675,036)
Disposals	-	397	397
Closing balance as of 31 December 2023	(475,227)	(1,717,120)	(2,192,347)
Carrying value as of 31 December 2023	362,124	527,355	889,479
	Buildings	Motor vehicles	Total
Cost			
Opening balance as of 1 January 2022	471,102	1,513,083	1,984,185
Additions	74,362	368,866	443,228
Variable lease payment adjustments and changes in lease conditions	15,561	17,761	33,322
Disposals	-	(931)	(931)
Closing balance as of 31 December 2022	561,025	1,898,779	2,459,804
Accumulated Depreciation			
Opening balance as of 1 January 2022	(259,117)	(819,337)	(1,078,454)
Charge for the period	(97,620)	(342,021)	(439,641)
Disposals	-	387	387
Closing balance as of 31 December 2022	(356,737)	(1,160,971)	(1,517,708)
Carrying value as of 31 December 2022	204,288	737,808	942,096

Depreciation expenses of TL 675,036 are accounted in general administrative expenses (1 January – 31 December 2022: TL 439,641).

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NOTE 12 - PROPERTY, PLANT AND EQUIPMENTS

	Plant, machinery and equipment	Leasehold improvements	Motor vehicles	Furniture and fixtures	Construction in progress	Total
Cost						
Opening balance as of 1 January 2023	4,247,849	-	108,687	1,821,112	2,052,642	8,230,290
Additions	486,219	94,856	1,456	758,472	464,416	1,805,419
Transfers to financial assets	-	-	-	-	(339,174)	(339,174)
Transfers from construction in progress	-	-	-	-	(120,832)	(120,832)
Closing balance as of 31 December 2023	4,734,068	94,856	110,143	2,579,584	2,057,052	9,575,703
Accumulated Depreciation						
Opening balance as of 1 January 2023	(1,338,058)	-	(107,776)	(904,803)	-	(2,350,637)
Charge for the period	(356,838)	(18,070)	(523)	(260,140)	-	(635,571)
Closing balance as of 31 December 2023	(1,694,896)	(18,070)	(108,299)	(1,164,943)	-	(2,986,208)
Carrying value as of 31 December 2023	3,039,172	76,786	1,844	1,414,641	2,057,052	6,589,495

	Plant, machinery and equipment	Leasehold improvements	Motor vehicles	Furniture and fixtures	Construction in progress	Total
Cost						
Opening balance as of 1 January 2022	3,927,664	-	106,326	1,442,607	2,181,475	7,658,072
Additions	320,185	-	2,361	378,505	77,087	778,138
Transfers from construction in progress	-	-	-	-	(205,920)	(205,920)
Closing balance as of 31 December 2022	4,247,849	-	108,687	1,821,112	2,052,642	8,230,290
Accumulated Depreciation						
Opening balance as of 1 January 2022	(1,011,821)	-	(87,679)	(679,708)	-	(1,779,208)
Charge for the period	(326,237)	-	(20,097)	(225,095)	-	(571,429)
Closing balance as of 31 December 2022	(1,338,058)	-	(107,776)	(904,803)	-	(2,350,637)
Carrying value as of 31 December 2022	2,909,791	-	911	916,309	2,052,642	5,879,653

	<u>Useful Life</u>
Plant, machinery and equipment	5-25 years
Motor vehicles	3 years
Furniture and fixtures	5 years

Depreciation expense of TL 586,234 and TL 49,337 are accounted in general administrative expenses and cost of sales, respectively (1 January – 31 December 2022: general administrative expenses: TL 543,521 and cost of sales: TL 27,908).

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NOTE 13 - INTANGIBLE ASSETS

	Customer contracts and related relationships	Transfer of operating rights	Goodwill	Computer software	Other intangible assets	Total
Cost						
Opening balance as of 1 January 2023	37,648,588	13,851,899	1,978,878	1,217,873	152,925	54,850,163
Additions	-	-	-	185,395	98,207	283,602
Transfers from constructions in progress	-	-	-	120,832	-	120,832
Closing balance as of 31 December 2023	37,648,588	13,851,899	1,978,878	1,524,100	251,132	55,254,597
Accumulated Amortization						
Opening balance as of 1 January 2023	(13,992,796)	(4,623,943)	-	(805,273)	(30,140)	(19,452,152)
Charge for the period	(1,305,591)	(474,946)	-	(231,825)	(5,333)	(2,017,695)
Closing balance as of 31 December 2023	(15,298,387)	(5,098,889)	-	(1,037,098)	(35,473)	(21,469,847)
Carrying value as of 31 December 2023	22,350,201	8,753,010	1,978,878	487,002	215,659	33,784,750
	Customer contracts and related relationships	Transfer of operating rights	Goodwill	Computer software	Other intangible assets	Total
Cost						
Opening balance as of 1 January 2022	37,648,588	13,851,899	1,978,878	962,804	152,352	54,594,521
Additions	-	-	-	255,069	573	255,642
Closing balance as of 31 December 2022	37,648,588	13,851,899	1,978,878	1,217,873	152,925	54,850,163
Accumulated Amortization						
Opening balance as of 1 January 2022	(12,687,205)	(4,148,997)	-	(591,943)	(26,649)	(17,454,794)
Charge for the period	(1,305,591)	(474,946)	-	(213,330)	(3,491)	(1,997,358)
Closing balance as of 31 December 2022	(13,992,796)	(4,623,943)	-	(805,273)	(30,140)	(19,452,152)
Carrying value as of 31 December 2022	23,655,792	9,227,956	1,978,878	412,600	122,785	35,398,011

Amortization expense of TL 2,013,577 and TL 4,118 are accounted in general administrative expenses and cost of sales, respectively (1 January – 31 December 2022: general administrative expenses: TL 1,995,262 and cost of sales: TL 2,096).

Customer contracts and related relationships and transfer of operating rights are recognized separately during the business combination according to TFRS 3.

On 31 March 2006 BAŞKENT EDAŞ and on 24 July 2006, AYEDAŞ and TOROSLAR EDAŞ signed TOR Agreement with TEDAŞ. In accordance with the TOR agreement, TEDAŞ transferred the operating rights of the distribution system, the distribution facilities, and the other movables and immovable which are crucial for the operation of the distribution facilities to BAŞKENT EDAŞ until the end of 2036 and to AYEDAŞ and TOROSLAR EDAŞ until the end of 2042. Based on the future cash flows fair value of the TOR agreements are determined. The residual value of TOR after the portion recognized as financial asset which calculated based on TFRIC 12 (Note 10) is recognized as intangible asset based on TFRS 3.

In recognition of customer contracts and related relationships; relationships with the different customer groups are identified and a fair value for retail customers is estimated by Group management at the acquisition dates.

Customer contracts and related relationships and TOR amortization is calculated on a straight-line basis in a range between 25-30 years and charged to operating expenses.

As of 31 December 2023, there is no impairment on goodwill (31 December 2022: None).

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NOTE 14 - PROVISIONS

	31 December 2023	31 December 2022
Current Provisions		
Legal claims (*)	649,085	611,216
	<u>649,085</u>	<u>611,216</u>

(*) Legal claims are set for the probable cash outflows related to the legal disputes. As of 31 December 2023, the provision amount for the legal claims are determined according to the assessment made by the Group management, considering the probability of legal cases that will be finalized against the Group.

The Group is charging the theft and loss costs to the subscribers in accordance with the tariff determined by EMRA. There are legal cases filed by the subscribers to claim back the theft and loss amounts from the Group claiming that they are unfair. Some cases are finalized against the Group while some others in favor of the Group at local courts and consumer arbitration committees. In June of 2016, statement of "In applications filed in respect of the amounts determined by EMRA within the scope of income and tariff regulations, the authority of the consumer arbitration committees and the courts is limited to the control of compliance with the regulatory procedures of EMRA." has been added to article 17 of Law No. 6446. By this article, it has been determined that in the cases for the theft and loss amounts, the courts can only examine if the theft and loss amounts incurred in accordance with the regulations of the EMRA and it has been ruled that no judgement can be made whether the theft and loss amounts will be collected or not. As of reporting date, the total amount of ongoing cases against the Group is TL 296 (31 December 2022: TL 921).

Movements of provisions are as follows:

	Legal claims	Total
Opening balance as of 1 January 2023	611,216	611,216
Additional provisions recognized	369,079	369,079
Reversal of provisions	(13,452)	(13,452)
Inflation effect	(317,758)	(317,758)
Closing balance as of 31 December 2023	<u>649,085</u>	<u>649,085</u>

	Legal claims	Total
Opening balance as of 1 January 2022	792,400	792,400
Additional provisions recognized	233,302	233,302
Payments	(8,316)	(8,316)
Reversal of provisions	(72,441)	(72,441)
Inflation effect	(333,729)	(333,729)
Closing balance as of 31 December 2022	<u>611,216</u>	<u>611,216</u>

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NOTE 15 - COMMITMENT AND CONTINGENCIES

31 December 2023	TL Equivalent (*)	TL	USD	EUR
A. Total amount of Collateral Pledge Mortgage (CPM) given on behalf of the legal entity	12,518	12,518	-	-
- <i>Collateral</i>	12,518	12,518	-	-
B. Total amount of CPM given against the subsidiaries included in full consolidation	18,420,942	17,219,197	39,663	1,048
- <i>Collateral</i>	18,420,942	17,219,197	39,663	1,048
Total	18,433,460	17,231,715	39,663	1,048

31 December 2022	TL Equivalent (*)	TL	USD	EUR
A. Total amount of Collateral Pledge Mortgage (CPM) given on behalf of the legal entity	4,959	4,959	-	-
- <i>Collateral</i>	4,959	4,959	-	-
B. Total amount of CPM given against the subsidiaries included in full consolidation	5,832,959	4,648,032	62,261	1,041
- <i>Collateral</i>	5,832,959	4,648,032	62,261	1,041
Total	5,837,918	4,652,991	62,261	1,041

(*) TL equivalent amounts are presented in nominal values.

Mandatory Investments

As the regulated incumbent electricity distribution operator, the distribution companies have an obligation to make any required expansion investments to the grid infrastructure in order to ensure the security of supply to all customers of the respective region. Such expansion investments are mostly a result of new customer or transmission connection requests as well as new street lighting projects initiated by municipalities that also fall under the regulated activities of Distribution companies.

Energy Sales Agreements

Distribution and retail companies signed Energy Sales Agreements with EÜAŞ in order to obtain their energy needs during the year. These energy sales agreements have been established based on regulated prices. During the year, the Group is obliged to purchase the energy quantity stated in these agreements. At the current operating conditions and market structure, the Group's energy needs are higher than the contracted quantities and the Group makes purchases regularly from EPIAŞ. As a result, the Group management does not expect any liability related to the Energy Sales Agreements arising from not fulfilling the requirements of Energy Sales Agreements.

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NOTE 16 - EMPLOYMENT BENEFITS

<u>Payables Related to Employee Benefits</u>	31 December 2023	31 December 2022
Social security premiums payable	449,585	236,444
Payable to personnel	219,808	154,631
	<u>669,393</u>	<u>391,075</u>
<u>Short-term Provisions Related to Employee Benefits</u>	31 December 2023	31 December 2022
Bonus provisions	447,879	223,079
	<u>447,879</u>	<u>223,079</u>
<u>Long-term Provisions Related to Employee Benefits</u>	31 December 2023	31 December 2022
Provisions for unused vacation	275,383	247,853
Provision for employment termination benefits	1,073,865	1,652,387
	<u>1,349,248</u>	<u>1,900,240</u>

The movement of bonus and unused vacation provisions are as follows:

	Bonus provisions	Unused vacation provision	Total
Opening balance as of 1 January 2023	223,079	247,853	470,932
Additional provisions recognized	565,470	159,774	725,244
Payments	(165,922)	-	(165,922)
Inflation effect	(174,748)	(132,244)	(306,992)
Closing balance as of 31 December 2023	<u>447,879</u>	<u>275,383</u>	<u>723,262</u>
	Bonus provisions	Unused vacation provision	Total
Opening balance as of 1 January 2022	208,331	189,901	398,232
Additional provisions recognized	238,753	156,585	395,338
Payments	(124,784)	-	(124,784)
Inflation effect	(99,221)	(98,633)	(197,854)
Closing balance as of 31 December 2022	<u>223,079</u>	<u>247,853</u>	<u>470,932</u>

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NOTE 16 - EMPLOYMENT BENEFITS (Continued)

Under Turkish Labor Law, the Group is required to pay termination benefits to each employee who has completed certain years of service and whose employment is terminated without due cause, who is called up for military service, dies or retires after completing 25 years of service and reaches the retirement age (58 for women and 60 for men).

The amount payable consists of one month's salary limited to a maximum of TL 23,489.83 (full digit) (31 December 2022: TL 15,371.40 (full digit, nominal)) for each period of service at 31 December 2023.

The provision has been calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of employees. TAS 19 *Employee Benefits* requires actuarial valuation methods to be developed to estimate the enterprise's obligation under defined benefit plans. Accordingly, the following actuarial assumptions were used in the calculation of the total liability.

The principal assumption is that the maximum liability for each year of service will increase parallel with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the anticipated effects of future inflation. Consequently, in the accompanying consolidated financial statements as at 31 December 2023, the provision has been calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of the employees. The provisions at the respective balance sheet dates have been calculated assuming an annual inflation rate of 24.61% and a discount rate of 28.00%, resulting in a real discount rate of approximately 2.72% (31 December 2022: inflation rate of 10.40% and a discount rate of 10.62%, resulting in a real discount rate of approximately 0.20%) Ceiling amount of TL 35,058.57 (full digit) which is in effect since 1 January 2024 is used in the calculation of Groups' provision for retirement pay liability (1 January 2023: TL 19,982.83 (full digit, nominal)).

Group management has assessed that the severance payment provisions of electricity distribution companies within the Group can be taken with the revenue requirement according to the changed tariff structure at third tariff period and has accounted accrued income for the severance payment provisions calculated for those companies as of 31 December 2023 and 31 December 2022.

The movement for retirement payment provisions is as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Opening balance	1,652,387	663,850
Service cost	272,002	1,499,735
Interest cost	297,813	48,389
Retirement payments	(478,986)	(70,164)
Inflation effect	(669,351)	(489,423)
Closing balance	1,073,865	1,652,387

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NOTE 17 - OTHER ASSETS AND LIABILITIES**17.1 Other Current Assets**

	31 December 2023	31 December 2022
Deferred VAT	2,261,449	52,787
Other	69,926	59,359
	<u>2,331,375</u>	<u>112,146</u>

17.2 Other Non-current Assets

	31 December 2023	31 December 2022
Other	27,587	20,942
	<u>27,587</u>	<u>20,942</u>

17.3 Other Current Liabilities

	31 December 2023	31 December 2022
Taxes and funds payable	602,266	1,773,838
Other	12,706	1,582
	<u>614,972</u>	<u>1,775,420</u>

17.4 Other Non-Current Liabilities

	31 December 2023	31 December 2022
Other Non-Current Liabilities	-	2,842
	<u>-</u>	<u>2,842</u>

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NOTE 18 - SHARE CAPITAL, RESERVES AND OTHER EQUITY ITEMS

18.1 Share Capital

Shareholders	31 December 2023		31 December 2022	
	Share (%)	TL	Share (%)	
Hacı Ömer Sabancı Holding A.Ş.	40	472,427.6	40	472,427.6
E.ON International Participations N.V. (E.ON) (*)	40	472,427.6	-	-
DD Turkey Holdings S.A.R.L. (E.ON) (*)	-	-	40	472,427.6
Other	20	236,213.8	20	236,213.8
	100	1,181,069	100	1,181,069
Adjustment to share capital		8,979,241		8,979,241
Share premium (**)		21,716,049		22,277,172
Total share capital		<u>31,876,359</u>		<u>32,437,482</u>

(*) On 27 April 2023, DD Turkey Holdings S.A.R.L. ("DD Turkey") has 40% shares in the Company, have signed a share transfer agreement regarding the transfer of shares to E.ON International Participations N.V (EIP), which is also a E.ON group company and incorporated in the Netherlands. Accordingly, Company shares, which are held by DD Turkey, are transferred to EIP, another E.ON group company, which has the same controlling structure, without any change in control. Above mentioned transaction is part of a corporate internal restructuring due to sole technical reasons within E.ON group. Following the transfer of shares, E.ON group still holds 40% of Company shares. Thus, there is no change in Company's ultimate shareholding structure.

(**) Share premium, refers to the amount of registered capital as a capital reserve in the statutory capital after the merger and separation processes according to the legislation. This amount is classified as share premium.

With the decision of the Board of Directors on 20 April 2017, Enerjisa Enerji A.Ş. merged with Enerjisa Elektrik Dağıtım A.Ş. ("EEDAŞ") and the subsidiaries of EEDAŞ together with all their assets and liabilities with the takeover method. In addition, on 25 August 2017, the Group's electricity generation and wholesale business areas were separated and structured under another company. As a result of these transactions, necessary corrections are made in the registered share capital and the statutory capital after merger and split has been reached.

Share premiums amounting to TL 561,123 has been transferred to retained earnings and subject to dividend distribution (31 December 2022: TL 392,724).

As at 31 December 2023, the capital of the Company comprising 118,106,897 thousand (31 December 2022: 118,106,897 thousand) registered ordinary shares of TL 0.01 each (31 December 2022: TL 0.01 each).

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NOTE 18 - SHARE CAPITAL, RESERVES AND OTHER EQUITY ITEMS (Continued)
18.2 Earnings Per Share

Earnings per share for each class of share disclosed in the consolidated statements of profit or loss and other comprehensive income is determined by dividing the profit for the period attributable to ordinary equity holders of the parent entity by the weighted average number of shares that have been outstanding during the year.

	1 January - 31 December 2023	1 January - 31 December 2022
Profit for the period	4,517,326	20,634,560
Weighted average shares	118,106,896,712	118,106,896,712
Earnings per share (kr)	3.82	17.47

18.3 Restricted Profit Reserves

	31 December 2023	31 December 2022
Restricted Profit Reserves	2,465,820	2,332,161
	<u>2,465,820</u>	<u>2,332,161</u>

The Company reserves 5% of the historical statutory profit as first legal reserve, until the total reserve reaches 20% of the historical paid in share capital. The other legal reserve is appropriated at the rate of 10% per annum of all cash dividend distributions after the payment of dividends to the shareholders at a rate of 5%. According to Turkish Commercial Law, if they do not exceed the capital or issued capital general legal reserves can be used to offset prior year losses or recapitalize the business in case of distress.

18.4 Additional Information for Capital, Legal Reserves and Other Equity Items

A comparison of the Group's equity items restated for inflation in the consolidated financial statements as of 31 December 2023 and the restated amounts in the financial statements prepared in accordance with Law No. 6762 and other legislation are as follows:

	Inflation adjusted amounts in the financial statements prepared in accordance with Law No. 6762 and other legislation	Inflation adjusted amounts in the financial statements prepared in accordance with TAS/IFRS	Differences recognized in retained earnings
31 December 2023			
Adjustments to Share Capital	15,083,075	8,979,241	6,103,834
Share Premium	23,174,018	21,716,049	1,457,969
Restricted Profit Reserves	3,969,875	2,465,820	1,504,055

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NOTE 19 – REVENUE

	1 January - 31 December 2023	1 January - 31 December 2022
Revenue from electricity sales and services provided	152,196,011	150,862,119
<i>Retail sales revenue</i>	100,612,903	113,742,997
<i>Regulated revenue</i>	60,430,740	69,054,795
<i>Liberalised revenue</i>	40,182,163	44,688,202
<i>Retail service revenue</i>	2,004,372	1,986,372
<i>Distribution lighting sales revenue</i>	6,039,112	5,514,551
<i>Distribution service revenue</i>	17,467,013	17,635,573
<i>Investment expenses</i>	17,342,431	7,870,654
<i>Transmission revenue</i>	8,730,180	4,111,972
Financial income from service concession arrangements (Note 10, 28)	14,666,186	11,893,123
Other revenue	1,802,442	557,070
	<u>168,664,639</u>	<u>163,312,312</u>

NOTE 20 - COST OF SALES

	1 January - 31 December 2023	1 January - 31 December 2022
Electricity purchases	(104,905,837)	(119,089,815)
<i>Retail energy purchases</i>	(97,149,094)	(111,925,846)
<i>Distribution related energy purchases (*)</i>	(7,756,743)	(7,163,969)
Investment costs	(17,342,431)	(9,206,993)
Transmission costs (**)	(8,730,180)	(4,111,972)
Payroll and employee benefit expenses	(5,003,656)	(3,811,932)
Material expenses	(3,069,851)	(1,143,194)
Repair and maintenance expenses	(1,600,354)	(1,287,471)
Fleet management expenses	(975,708)	(876,890)
Insurance expenses	(250,014)	(145,505)
Depreciation and amortization expenses (Note 12, 13)	(53,455)	(30,004)
Other	(1,178,674)	(408,851)
	<u>(143,110,160)</u>	<u>(140,112,627)</u>

(*) Includes theft/loss and lighting related electricity purchases.

(**) Includes system usage costs reflected as transmission revenue.

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NOTE 21 - GENERAL ADMINISTRATIVE EXPENSES

	1 January - 31 December 2023	1 January - 31 December 2022
General administrative expenses (-)	(11,501,206)	(9,178,811)
	<u>(11,501,206)</u>	<u>(9,178,811)</u>

Details of general administrative expenses are as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Payroll and employee benefit expenses	(4,556,634)	(3,489,028)
Depreciation and amortization expenses (Note 11, 12, 13)	(3,274,847)	(2,978,424)
Duties, taxes and levies	(672,972)	(460,142)
Legal and lawsuit provision expenses	(626,214)	(457,754)
Outsourcing expenses	(383,557)	(249,102)
Information technologies expenses	(335,571)	(293,669)
Rent expenses	(281,646)	(300,702)
Advertisement and promotion expenses	(237,770)	(180,788)
Consulting expenses	(195,181)	(180,410)
Travel expenses	(170,458)	(92,970)
Invoice expenses	(111,673)	(56,894)
Post, telephone and communication expenses	(104,074)	(106,409)
Repair and maintenance expenses	(67,713)	(25,725)
Insurance expenses	(60,874)	(52,288)
Call center expenses	(56,056)	(57,692)
Fleet management expenses	(48,186)	(57,974)
Material expenses	(38,679)	(16,565)
Other expenses	(279,101)	(122,275)
	<u>(11,501,206)</u>	<u>(9,178,811)</u>

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NOTE 22 - OTHER INCOME AND EXPENSES FROM OPERATING ACTIVITIES
22.1 Other Income From Operating Activities

	1 January - 31 December 2023	1 January - 31 December 2022
Income from operational hedge transactions - net	3,329,444	4,833,811
Interest income related to tariff receivables - net (Note 28) (*)	1,257,604	1,892,173
Late payment interest income from electricity receivables	1,102,764	845,712
Power theft penalties	446,950	624,443
Rent and advertisement income	52,494	41,243
Lawsuit income	26	3,503
Cancellation of impairment provision on financial assets (Note 10) (**)	-	1,402
Other income (***)	1,110,440	367,408
	<u>7,299,722</u>	<u>8,609,695</u>

22.2 Other Expenses From Operating Activities

	1 January - 31 December 2023	1 January - 31 December 2022
Provision for doubtful receivables - net (Note 6)	(2,360,990)	(2,027,282)
Late payment interest expense	(1,585,569)	(1,493,040)
Foreign exchange losses from operating activities - net	(1,164,817)	(549,854)
Customer penalty expenses	(373,952)	(206,246)
Rediscount expense for trade receivables	(367,859)	(142,393)
Donations	(167,981)	(234,042)
Impairment provision on financial assets (Note 10) (**)	(4,294)	-
Penalty expenses	(3,731)	(72,428)
Expense from operational hedge transactions - net	-	(5,573)
Other expenses	(427,827)	(126,675)
	<u>(6,457,020)</u>	<u>(4,857,533)</u>

(*) Interest income related to tariff receivables are the interest income for the receivables arising from the difference between revenue requirement and revenue recognition on cash basis of the Group.

(**) As of 31 December 2023, the Group has been recorded additional impairment provision of TL 4,294 for its financial assets from service concession arrangements in accordance with the amendments in TFRS 9 Financial Instruments Standard (31 December 2022: TL 1,402 reversal of impairment provision).

(***) TL 729,858 of the amount arises from the late payment interest incomes of the adjustments made by EMRA within the scope of the resource-based support mechanism made for the year 2022.

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NOTE 23 - FINANCE INCOME AND EXPENSES

23.1 Finance Income

	1 January - 31 December 2023	1 January - 31 December 2022
Interest income	1,963,791	499,975
	<u>1,963,791</u>	<u>499,975</u>

23.2 Finance Expenses

	1 January - 31 December 2023	1 January - 31 December 2022
Interest expenses of borrowings	(9,004,781)	(7,446,597)
Foreign exchange gains / (losses) - net	(155,378)	(490,949)
Bank commission expenses	(384,315)	(222,040)
	<u>(9,544,474)</u>	<u>(8,159,586)</u>

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NOTE 24 - TAX ASSETS AND LIABILITIES

	31 December 2023	31 December 2022
<u>Current assets related with current taxes</u>		
Prepaid taxes and funds	946,455	729,845
	<u>946,455</u>	<u>729,845</u>
	31 December 2023	31 December 2022
<u>Current tax liability</u>		
Current corporate tax provision	374,075	4,528,512
Less: Prepaid taxes and funds	(175,102)	(396,725)
Inflation effect	(162,392)	(998,152)
	<u>36,581</u>	<u>3,133,635</u>
	1 January - 31 December 2023	1 January - 31 December 2022
<u>Tax expense recognized in profit or loss</u>		
Current tax expense (*)	(374,075)	(4,528,512)
Deferred tax income relating to the origination and reversal of temporary differences, net	(377,070)	20,993,937
Total tax (expense) / income	<u>(751,145)</u>	<u>16,465,425</u>

(*) With the 27th paragraph of the 10th article of the Law No. 7440, the amounts of exemptions and deductions that are subject to deduction from the corporate income pursuant to the Corporate Tax Law No. 5520 within the scope of article 32/A, at the rate of 10%, without being associated with the profit for period, on the basis subject to reduced corporate tax, with the exception regulated in subparagraph (a) of the first paragraph of the Law No. 5520, obtained from abroad and proven to have a tax burden of at least 15% It has been regulated that an additional tax of 5% will be calculated on the exempt earnings. Within the scope of this regulation, tax liability amounting to TL 221,953 has been occurred from the dividend income of the Company from its subsidiaries, which were previously an exemption. Within the scope of the relevant law, TL 221,953 has been accounted in the condensed consolidated statement of profit or loss and other comprehensive income. This tax was paid in two installments on 5 May 2023 and 31 August 2023.

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NOTE 24 - TAX ASSETS AND LIABILITIES (Continued)

Corporate tax

The Group is subject to Turkish corporate taxes. A provision is made in the accompanying financial statements for the estimated charge based on the Group's results for the period.

Corporate tax is applied on taxable corporate income, which is calculated from the statutory accounting profit by adding back non-deductible expenses, and by deducting the tax-exempt earnings, other exempt income and other deductions (losses of previous periods, investment incentives utilized).

With the Law No. 7456 published in the Official Gazette dated 15 July 2023, the first paragraph of Article 32 of the Corporate Tax Law was amended and the corporate tax rate was increased to 25% for corporate earnings for the year 2023 and the following taxation periods.

Valid rate of corporate tax as of 31 December 2023 is 25% (31 December 2022: 23%).

In Türkiye, temporary tax is calculated and accrued on a quarterly basis. The companies apply 25% tax rate over their quarterly profits (23% for the year 2022) when calculating their temporary tax payables; which they are obliged to declare via Advance Corporate Tax Declaration by the end of the 14th, and pay by the end of the 17th of the 2 months following the related period. Quarterly Advance Corporate Tax payments made within a year are deducted from the Corporate Income Tax calculated for the same fiscal year. Following the netting-off, if there is still remaining Advance Corporate Tax balance, it can be deducted from any other financial debt owed to the State or can be received in the form of a cash refund.

The financial statements dated as of 31 December 2023 are prepared in accordance with tax legislation and have been adjusted for inflation in accordance with Temporary Article 33 added to the Tax Procedure Law by the Law Amending the Tax Procedure Law and Corporate Tax Law published in the Official Gazette dated 29 January 2022 and numbered 31734. The group has applied this change in the financial statements as of 31 December 2023. Any profit or losses arising from the inflation adjustment should be disclosed in the retained earnings and are not subject to taxation.

Losses are allowed to be carried 5 years maximum to be deducted from the taxable profit of the following years. Tax carry back is not allowed.

In Türkiye, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns between 1-25 April following the close of the accounting year to which they relate. Tax authorities may, examine such returns and the underlying accounting records and may revise assessments within five years.

Income withholding tax

In addition to corporate taxes, companies should also calculate income withholding taxes and funds surcharge on any dividends distributed, except for companies receiving dividends who are Turkish residents and Turkish branches of foreign companies. Income withholding tax applied is 10% (31 December 2022: 10%). Undistributed dividends incorporated in share capital are not subject to income withholding tax.

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NOTE 24 - TAX ASSETS AND LIABILITIES (Continued)

Deferred tax

The Group recognizes deferred tax assets and liabilities on the temporary timing differences between the legal books and the financial statements prepared in accordance with TFRS. Such differences generally arise from timing differences of some revenue and expense balances in legal books and financial statements prepared in accordance with TFRS and are explained below.

As of 31 December 2023, 25% tax rate is used in the deferred tax calculation (31 December 2022: 20%).

	31 December 2023	31 December 2022
Deferred tax (asset)	(21,030,728)	(19,564,845)
Deferred tax liability	7,915,228	6,577,279
Deferred tax (asset) / liability, net	<u>(13,115,500)</u>	<u>(12,987,566)</u>

Movement of deferred tax (assets)/liabilities is as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Opening balance	(12,987,566)	8,435,756
Charged to statement of profit or loss	377,070	(20,993,937)
Charged to other comprehensive income / expense	(505,004)	(429,385)
Closing balance	<u>(13,115,500)</u>	<u>(12,987,566)</u>

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NOTE 24 - TAX ASSETS AND LIABILITIES (Continued)
Deferred tax (Continued)

	31 December 2023	31 December 2022
Deferred tax (assets) / liabilities		
Differences arising from customer contracts and transfer of operational rights	7,775,802	6,576,764
Carrying amount differences of property, plant and equipment, intangible assets and concession arrangement difference	2,913,553	1,456,489
Revaluation effect of property, plant and equipment and intangible assets (*)	(18,302,967)	(17,853,727)
Carrying amount differences of right of use assets and lease liabilities	21,011	22,371
Provision for employment termination benefits	(24,754)	(37,652)
Provision for doubtful receivables	(109,240)	(57,234)
Provision for lawsuits	(159,914)	(120,505)
Provision for unused vacation	(67,578)	(48,603)
Effect of revenue cap adjustments	(317,613)	570,127
Carry forward tax losses	(2,163,332)	(732,229)
Income / (expense) accruals	530,575	(2,332,066)
Deposit revaluation	(1,007,243)	(653,611)
Derivative financial instruments	125,681	58,414
Statutory inflation accounting deferred tax impact (**)	(1,889,074)	-
Other	(440,407)	163,896
	<u>(13,115,500)</u>	<u>(12,987,566)</u>
	1 January - 31 December 2023	1 January - 31 December 2022
Tax Reconciliation:		
Profit from operations before tax	5,268,471	4,169,135
	25%	23%
Tax at the domestic income tax rate of 25% (2022: 23%)	1,317,118	958,901
- revenue that is exempt from taxation	(21,926)	(34,704)
- expenses that are not deductible in determining taxable profit	103,767	171,921
- effect of deferred tax rate change	(1,478,695)	512,443
- revaluation effect of property, plant and equipment and intangible assets (*)	(6,133,033)	(17,216,091)
- inflation effect	8,904,691	(858,655)
- deferred tax effect of temporary differences arising from inflation accounting in accordance with tax procedure law (**)	(1,889,074)	-
- other	(51,703)	760
Income tax (income) / expense recognised in profit or loss	<u>751,145</u>	<u>(16,465,425)</u>

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NOTE 24 - TAX ASSETS AND LIABILITIES (Continued)
Deferred tax (Continued)

(*) With Law No. 7338 published in the Official Gazette on 26 October 2021, some amendments have been made in tax procedure law as of 1 January 2022. With those amendments, the opportunity to revalue the properties and depreciable economic assets was introduced. These assets, which are covered by the provisional article 32 of the law, will be valued with the Producer Price Index ("PPI") rate and tax, calculated 2% of valuation difference, paid in 3 instalments (at two-month intervals). The assets, which are covered by the reiterated article 298 of the law, will be revalued with the revaluation rate announced in the relevant year and no additional tax will be paid for the valuation difference. For revalued assets, the valuation difference can be depreciated and written off as an expense.

Within the scope of the law amendment, deferred tax asset has been recognised in the statement of financial position based on the revaluation records for fixed assets in the legal book, and the deferred tax income related to this asset has been recorded in the consolidated statement of profit or loss.

(**) In accordance with the Tax Procedure Law dated 30 December 2023 and numbered 32415 (2nd Repeated), it consists of the deferred tax effect of temporary differences arising from the adjustments made in relation to inflation accounting.

Deferred tax assets may only be recognized to the extent it is probable that sufficient taxable profit will be available in the future. In case of a probable tax advantage, deferred income tax asset is calculated for unused carry forward tax losses.

At 31 December 2023, the Group recognized deferred tax assets amounting to TL 2,163,332 for unused carry forward tax losses amounting to TL 8,653,328 since it was considered as probable that there would be sufficient taxable income in the subsequent periods to utilise such assets based on the forecasts made (31 December 2022: TL 732,229 and TL 3,661,147 respectively).

The expiration dates of previous years' losses on which deferred tax asset was recognized are as follows:

	31 December 2023	31 December 2022
Expiring in 2024	542,013	896,681
Expiring in 2025	511,910	846,878
Expiring in 2026	485,577	800,099
Expiring in 2027	607,179	1,117,489
Expiring in 2028	6,506,649	-
	<u>8,653,328</u>	<u>3,661,147</u>

The expiration dates of previous years' losses on which deferred tax asset was not recognized are as follows:

	31 December 2023	31 December 2022
Expiring in 2023	-	930,746
Expiring in 2024	1,817	-
Expiring in 2025	1,805	-
	<u>3,622</u>	<u>930,746</u>

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NOTE 25 - FINANCIAL INSTRUMENTS

25.1 Financial Liabilities

	31 December 2023	31 December 2022
Short-term borrowings	7,239,168	13,480,547
Short-term portion of long term lease liabilities	291,240	296,827
Short-term portion of long term bonds issued	10,643,699	4,632,625
Short-term portion of long-term borrowings	1,995,659	6,588,280
	<u>20,169,766</u>	<u>24,998,279</u>
Long-term borrowings	2,338,296	2,652,692
Long-term lease liabilities	375,974	426,039
Long-term bonds issued	10,467,155	3,386,400
	<u>13,181,425</u>	<u>6,465,131</u>
Total financial liabilities	<u>33,351,191</u>	<u>31,463,410</u>

The borrowings and bonds issued are repayable as follows:

	31 December 2023	31 December 2022
To be paid within 1 year	19,878,526	24,701,452
To be paid between 1-2 years	11,527,616	4,376,743
To be paid between 2-3 years	623,105	527,853
To be paid between 3-4 years	425,223	378,165
To be paid between 4-5 years	229,507	378,165
To be paid after 5 years and over	-	378,166
	<u>32,683,977</u>	<u>30,740,544</u>

As of 31 December 2023 and 31 December 2022, the Group has not given any collateral for the loans obtained.

As of 31 December 2023 and 31 December 2022, the movement of loans and bonds are as follows:

	Borrowings and Bonds issued
Opening balance as of 1 January 2023	30,740,544
Additions	36,340,265
Payments	(20,652,412)
Change in interest accruals	2,247,679
Inflation impact	(15,992,099)
Closing balance as of 31 December 2023	<u>32,683,977</u>
	Borrowings and Bonds issued
Opening balance as of 1 January 2022	28,225,385
Additions	71,622,167
Payments	(55,936,916)
Change in interest accruals	434,384
Foreign exchange movements	(66,586)
Inflation impact	(13,537,890)
Closing balance as of 31 December 2022	<u>30,740,544</u>

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NOTE 25 - FINANCIAL INSTRUMENTS (Continued)

25.1 Financial Liabilities (Continued)

As of 31 December 2023 and 31 December 2022, details of short and long term financial borrowings in terms of interest and currencies are as follows:

Currency	Weighted average effective interest rate	31 December 2023	
		Current	Non-current
TL		9,234,827	2,338,296
Overnight	48.30%	143,000	-
Fixed rate	44.97%	7,403,005	1,329,422
TLREF indexed	TLREF + 1.70 %-15.14%	1,688,822	1,008,874
		<u>9,234,827</u>	<u>2,338,296</u>

Currency	Weighted average effective interest rate	31 December 2022	
		Current	Non-current
TL		20,068,827	2,652,692
Overnight	18.00%	441,591	-
Fixed rate	21.87%	17,125,279	-
TLREF indexed	TLREF + 1.70%-23.00%	2,501,957	2,652,692
		<u>20,068,827</u>	<u>2,652,692</u>

As of 31 December 2023 and 31 December 2022, details of bonds issued are as follows:

Currency	Weighted average effective interest rate	31 December 2023	
		Current	Non-current
TL		10,643,699	10,467,155
Fixed rate	41.42%	8,327,491	10,467,155
TLREF indexed	TLREF + 16.00%	2,316,208	-
		<u>10,643,699</u>	<u>10,467,155</u>

Currency	Weighted average effective interest rate	31 December 2022	
		Current	Non-current
TL		4,632,625	3,386,400
Fixed rate	32.00%	1,571,779	-
CPI indexed	CPI + 5.00%	884,303	-
TLREF indexed	TLREF + 1.40%-16.00%	2,176,543	3,386,400
		<u>4,632,625</u>	<u>3,386,400</u>

As of 31 December 2023, there is no principal valuation due to the expiration of the CPI-indexed bonds (31 December 2022: TL 606,094).

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NOTE 25 - FINANCIAL INSTRUMENTS (Continued)
25.1 Financial Liabilities (Continued)

The fair values of the financial liabilities with fixed interests are presented by calculating their discounted cash flows using the market interest rate effective at the reporting date. The fair value of financial liabilities with variable interest rates are considered to be equivalent to the carrying amount due to the expectation that the floating interest rate will change accordingly with the market interest rates. Fair values of the borrowings are higher than their carrying amounts amounting to TL 690,847 as of 31 December 2023 (31 December 2022: TL 11,480 lower).

As of 31 December 2023 and 31 December 2022, Group has fulfilled its financial debt covenants arising from its borrowings.

As of 31 December 2023 and 31 December 2022, details of lease liabilities are as follows:

	31 December 2023	31 December 2022
Short-term portion of long term lease liabilities		
Buildings	63,437	55,690
Vehicles	227,803	241,137
	<u>291,240</u>	<u>296,827</u>
Long-term lease liabilities		
Buildings	193,586	98,366
Vehicles	182,388	327,673
	<u>375,974</u>	<u>426,039</u>

The lease liabilities are repayable as follows:

	31 December 2023	31 December 2022
To be paid within 1 year	291,240	296,827
To be paid between 1-2 years	223,415	255,993
To be paid between 2-3 years	68,346	136,590
To be paid between 3-4 years	52,011	14,476
To be paid between 4-5 years	24,534	9,880
To be paid after 5 years and over	7,668	9,100
	<u>667,214</u>	<u>722,866</u>

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NOTE 25 - FINANCIAL INSTRUMENTS (Continued)

25.1 Financial Liabilities (Continued)

As of 31 December 2023 and 31 December 2022, the movement of lease liabilities is as follows:

	Buildings	Vehicles	Total
Opening balance as of 1 January 2023	154,056	568,810	722,866
Additions	231,360	253,723	485,083
Interest expense	63,753	154,495	218,248
Variable lease payment adjustments and changes in lease conditions	44,517	(862)	43,655
Payments	(136,182)	(324,031)	(460,213)
Inflation impact	(100,481)	(241,944)	(342,425)
Closing balance as of 31 December 2023	257,023	410,191	667,214

	Buildings	Vehicles	Total
Opening balance as of 1 January 2022	188,054	592,347	780,401
Additions	73,714	443,638	517,352
Interest expense	32,304	113,059	145,363
Variable lease payment adjustments and changes in lease conditions	37,832	1,126	38,958
Payments	(96,990)	(309,843)	(406,833)
Foreign exchange movements	-	(1,656)	(1,656)
Inflation impact	(80,858)	(269,861)	(350,719)
Closing balance as of 31 December 2022	154,056	568,810	722,866

25.2 Other Financial Liabilities

	31 December 2023	31 December 2022
Other current financial liabilities	139,923	136,247
Other non-current financial liabilities	769,432	838,838
	909,355	975,085

The other financial liabilities are repayable as follows:

	31 December 2023	31 December 2022
To be paid within 1 year	139,923	136,247
To be paid between 1-2 years	146,044	130,912
To be paid between 2-3 years	138,032	131,149
To be paid between 3-4 years	147,040	150,240
To be paid between 4-5 years	141,416	154,923
To be paid after 5 years and over	196,900	271,614
	909,355	975,085

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NOTE 25 - FINANCIAL INSTRUMENTS (Continued)**25.2 Other Financial Liabilities (Continued)**

As of 31 December 2023 and 31 December 2022, details of short and long term other financial liabilities in terms of currencies are as follows:

Currency	Weighted average effective interest rate	31 December 2023	
		Current	Non-current
EUR	4.70%	139,923	769,432
		<u>139,923</u>	<u>769,432</u>
Currency	Weighted average effective interest rate	31 December 2022	
		Current	Non-current
EUR	4.70%	136,247	838,838
		<u>136,247</u>	<u>838,838</u>

After the acquisition of distribution regions, payment obligations of TEDAŞ denominated in EUR, which are in scope of loan agreements with European Investment Bank and World Bank have been transferred to the Group. Other financial liabilities are composed of EUR payment obligations of distribution companies to TEDAŞ in this scope.

As of 31 December 2023 and 31 December 2022, the movement of other financial liabilities is as follows:

	Other Financial Liabilities
Opening balance as of 1 January 2023	975,085
Payment	(208,798)
Foreign exchange movements	614,850
Inflation impact	(471,782)
Closing balance as of 31 December 2023	<u>909,355</u>
	Other Financial Liabilities
Opening balance as of 1 January 2022	1,559,045
Addition	68,069
Foreign exchange movements	(37,277)
Inflation impact	(614,752)
Closing balance as of 31 December 2022	<u>975,085</u>

Net debt position of the Group as of 31 December 2023 and 31 December 2022 are disclosed in Note 27.1.

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NOTE 26 - DERIVATIVE INSTRUMENTS

The Group utilizes forward exchange contracts in order to mitigate foreign exchange rate risk arising from FIT cost, electricity purchases, unit price investments, equipment purchases to be used in energy efficiency and distributed energy solutions projects and foreign currency denominated other financial liabilities. The details and fair values of the agreements as of 31 December 2023 and 31 December 2022 are as follows:

31 December 2023					
	Contract Amount (USD)	Contract Amount (EUR)	Contract Amount (TL) (*)	Assets	Liabilities
Forward exchanges	158,358	44,065	6,097,143	574,909	(45,183)
	158,358	44,065	6,097,143	574,909	(45,183)
31 December 2022					
	Contract Amount (USD)	Contract Amount (EUR)	Contract Amount (TL) (*)	Assets	Liabilities
Forward exchanges	224,194	51,115	5,211,019	405,754	(169,650)
	224,194	51,115	5,211,019	405,754	(169,650)

(*) Contract amounts are presented in nominal values.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES
27.1 Capital risk management

The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

The capital structure of the Group consists of debt, cash and cash equivalents and equity attributable to equity holders of the parent, comprising issued capital and reserves.

The Group management considers the cost of capital and the risks associated with each class of capital. The management of the Group aims to balance its overall capital structure through new share issues, and by issue of new debt or the redemption of existing debt.

	31 December 2023	31 December 2022
Total borrowings (Note 25)	34,260,546	32,438,495
Less: cash and cash equivalents (Note 28)	(4,501,245)	(13,793,119)
Less: derivative instruments (Note 26)	(529,726)	(236,104)
Net debt	29,229,575	18,409,272
Total equity	57,774,466	58,838,086
Total capital	87,004,041	77,247,358
Net debt / Total capital ratio (%)	34	24

27.2 Financial risk factors

The Group's activities expose it to a variety of financial risks: market risk, credit risk and liquidity risk. The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Group's financial performance.

Risk management is carried out by the finance department. The finance department identifies and evaluates financial risks in close co-operation with the Group's operating units.

27.2.1 Credit risk management

Credit risk refers to the risk that counterparty will default on its contractual obligations resulting in a financial loss to the Group. The Group's credit risks mainly arise from trade receivables. The Group manages this risk by the guarantees received from customers. Trade receivables, are evaluated based on the Group's policies and procedures and as a result presented net of doubtful provision in the consolidated financial statements. In accordance with the requirements of TFRS 9 introducing a new impairment model based on expected credit losses, the Group has modified impairment calculation method for trade receivables. The Group recognizes the impairment of trade receivables, weighting the lifetime expected credit losses by default (Probability of Default) for all trade receivables excluding distribution segment on each customer basis and including non-overdue receivables.

Trade receivables consist of a large number of customers, spread across diverse industries within several different provinces. Credit risk of the financial instruments is as the follows:

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)

27.2 Financial risk factors (Continued)

27.2.1 Credit risk management (Continued)

Credit risk exposure based on financial instrument categories

	Receivables						
	<u>Trade receivables</u>		<u>Other receivables</u>				
			<u>Current</u>	<u>Non-current</u>			
<u>31 December 2023</u>	<u>Related party</u>	<u>Other</u>	<u>Other</u>	<u>Other</u>	<u>Bank deposits</u>	<u>Financial assets excluding cash</u>	<u>Derivatives</u>
Maximum net credit risk as of the balance sheet date (*)	181,526	16,174,394	5,480,645	2,360,391	4,501,245	31,758,207	574,909
The part of maximum risk under guarantee	-	15,789,238	-	-	-	-	-
A. Net book value of financial assets that are neither past due nor impaired (**)	181,526	12,230,133	5,480,645	2,360,391	4,501,245	31,758,207	574,909
B. Net book value of financial assets that are due but not impaired (**)	-	3,944,261	-	-	-	-	-
C. Net book value of impaired assets	-	-	-	-	-	-	-
- Past due (gross book value)	-	5,265,933	194,133	-	-	-	-
- Impairment (-)	-	(5,265,933)	(194,133)	-	-	-	-
- Not due (gross book value)	-	445,704	-	-	-	-	-
- Impairment (-)	-	(445,704)	-	-	-	-	-
D. Credit risk factors off balance sheet	-	-	-	-	-	-	-

Maturity of Expected Credit Loss

31 December 2023	Not due	Overdue Up to 1 months	Overdue 1-3 months	Overdue more than 3 months	Total
Balance at period end	11,425,769	1,151,813	670,954	1,982,651	15,231,187
Credit loss rate (%)	2%	9%	24%	58%	10%
Expected credit losses	(190,673)	(98,633)	(158,012)	(1,147,151)	(1,594,469)

(*) The factors such as collaterals received, that increase the credit reliability, have not been taken into consideration in determination of the amount.

(**) Amounts excluding the distribution segment are subject to impairment within the scope of TFRS 9. The maturity of expected credit losses except distribution segment is given in the above table. Unlawful and illegal usage receivables amounting to TL 389,454 and general lighting receivables amounting to TL 1,174,496, which are not insured within the amount related to the distribution segment are guaranteed by the Ministry of Energy, Ministry of Finance and Iller Bank in line with the Electricity Market Law, Electricity Market Tariff Regulation and other relevant regulatory arrangements.

ENERJİSA ENERJİ A.Ş. AND ITS SUBSIDIARIES

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)

27.2 Financial risk factors (Continued)

27.2.1 Credit risk management (Continued)

Credit risk exposure based on financial instrument categories (Continued)

31 December 2022	Receivables				Bank deposits	Financial assets excluding cash	Derivatives
	Trade receivables		Other receivables				
	Related party	Other	Current	Non-current			
Maximum net credit risk as of the balance sheet date (*)	100,453	9,450,788	3,068,579	7,871,074	13,793,119	24,934,382	405,754
The part of maximum risk under guarantee	-	9,450,788	-	-	-	-	-
A. Net book value of financial assets that are neither past due nor impaired (**)	100,453	4,589,043	3,068,579	7,871,074	13,793,119	24,934,382	405,754
B. Net book value of financial assets that are due but not impaired (**)	-	4,861,745	-	-	-	-	-
C. Net book value of impaired assets	-	-	-	-	-	-	-
- Past due (gross book value)	-	6,558,546	5,146	-	-	-	-
- Impairment (-)	-	(6,558,546)	(5,146)	-	-	-	-
- Not due (gross book value)	-	320,455	-	-	-	-	-
- Impairment (-)	-	(320,455)	-	-	-	-	-
D. Credit risk factors off balance sheet	-	-	-	-	-	-	-

Maturity of Expected Credit Loss

31 December 2022	Not due	Overdue Up to 1 months	Overdue 1-3 months	Overdue more than 3 months	Total
Balance at period end	1,994,563	2,129,596	837,706	1,774,588 0	6,736,453
Credit loss rate (%)	7%	5%	16%	70%	24%
Expected credit losses	(141,723)	(113,690)	(130,026)	(1,234,167)	(1,619,606)

(*) The factors such as collaterals received, that increase the credit reliability, have not been taken into consideration in determination of the amount.

(**) Amounts excluding the distribution segment are subject to impairment within the scope of TFRS 9. The maturity of expected credit losses is given in the above table. Unlawful and illegal usage receivables amounting to TL 528,583 and general lighting receivables amounting to TL 2,408,903, which are not insured within the amount related to the distribution segment are guaranteed by the Ministry of Energy, Ministry of Finance and Iller Bank in line with the Electricity Market Law, Electricity Market Tariff Regulation and other relevant regulatory arrangements.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)
27.2 Financial risk factors (Continued)
27.2.2 Liquidity risk management

The Group aims to maintain an appropriate liquidity risk management framework for the Group's short and long-term funding and liquidity management requirements.

The following tables detail the Group's remaining contractual maturity for its non-derivative financial liabilities. The tables have been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. The table includes both interest and principal cash flows.

The maturities of the financial liabilities determined with respect to the contracts including the expected interest payments as of 31 December 2023 and 31 December 2022 are as follows:

31 December 2023

<u>Maturity analysis of non- derivative financial liabilities</u>	<u>Carrying value</u>	<u>Total cash outflow according to contract (I+II+III+IV+V)</u>	<u>Payable on demand (I)</u>	<u>Less than 3 months (II)</u>	<u>3-12 months (III)</u>	<u>1-5 years (IV)</u>	<u>More than 5 years (V)</u>
Non-derivative financial liabilities							
Financial liabilities	33,351,191	65,103,894	-	12,546,499	16,238,820	36,318,575	-
Trade payables	16,209,264	16,209,264	-	16,209,264	-	-	-
Other payables	8,990,342	8,990,342	8,097,026	893,316	-	-	-
Other financial liabilities	909,355	909,355	-	27,508	112,415	572,532	196,900
Total liabilities	<u>59,460,152</u>	<u>91,212,855</u>	<u>8,097,026</u>	<u>29,676,587</u>	<u>16,351,235</u>	<u>36,891,107</u>	<u>196,900</u>

31 December 2022

<u>Maturity analysis of non- derivative financial liabilities</u>	<u>Carrying value</u>	<u>Total cash outflow according to contract (I+II+III+IV+V)</u>	<u>Payable on demand (I)</u>	<u>Less than 3 months (II)</u>	<u>3-12 months (III)</u>	<u>1-5 years (IV)</u>	<u>More than 5 years (V)</u>
Non-derivative financial liabilities							
Financial liabilities	31,463,410	45,311,201	-	14,250,607	17,155,748	13,242,869	661,977
Trade payables	11,158,918	11,158,918	-	11,158,918	-	-	-
Other payables	8,846,730	8,846,730	7,965,997	880,733	-	-	-
Other financial liabilities	975,085	975,085	-	29,507	106,740	567,224	271,614
Total liabilities	<u>52,444,143</u>	<u>66,291,934</u>	<u>7,965,997</u>	<u>26,319,765</u>	<u>17,262,488</u>	<u>13,810,093</u>	<u>933,591</u>

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)
27.2 Financial risk factors (Continued)
27.2.3 Market risk management
27.2.3.1 Foreign currency risk management

The Group undertakes certain transactions denominated in foreign currencies. Hence, exposures to exchange rate fluctuations arise. Exchange rate exposures are managed by adjusting the unit price / tariff of the energy sold.

The carrying amount of the Group's foreign currency denominated monetary assets and monetary liabilities at the reporting date is disclosed below.

	31 December 2023		
	Total TL equivalent	USD TL equivalent	EUR TL equivalent
Cash and cash equivalents	1,830,007	1,394,429	435,578
Trade receivables	91,935	91,935	-
Total assets	1,921,942	1,486,364	435,578
Other financial liabilities	(909,355)	-	(909,355)
Trade payables	(2,372,583)	(2,275,991)	(96,592)
Total liabilities	(3,281,938)	(2,275,991)	(1,005,947)
Net foreign currency asset position of off-balance sheet derivative	3,198,743	1,918,752	1,279,991
Net foreign currency asset / (liability) position	1,838,747	1,129,125	709,622
Cash flow hedging (*)	2,898,400	2,743,022	155,378
Net foreign currency position after cash flow hedging	4,737,147	3,872,147	865,000

(*) Cash flow hedging includes forward exchange contracts in order to mitigate foreign exchange rate risk arising from unit price investments and USD denominated energy purchases that will be realised in accordance with the contract in the future. Since, the unit priced investment expenditures and USD energy purchases to be realised in accordance with the contract will be activated as they are realised, relevant trade payables amounts are not included in trade payables. The total of those forward exchange contracts amounting to TL 2,898,400 is included at cash flow hedging in the foreign currency position table.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)
27.2 Financial risk factors (Continued)
27.2.3 Market risk management (Continued)
27.2.3.1 Foreign currency risk management (Continued)

	31 December 2022 (*)		
	Total TL equivalent	USD TL equivalent	EUR TL equivalent
Cash and cash equivalents	530,154	477,828	52,326
Trade receivables	20,537	11,307	9,230
Total assets	550,691	489,135	61,556
Other financial liabilities	(975,085)	-	(975,085)
Trade payables	(3,310,594)	(2,971,460)	(339,134)
Other payables	(27,245)	-	(27,245)
Total liabilities	(4,312,924)	(2,971,460)	(1,341,464)
Net foreign currency asset position of off-balance sheet derivative	2,002,947	732,224	1,270,723
Net foreign currency asset / (liability) position	(1,759,286)	(1,750,101)	(9,185)
Cash flow hedging (**)	6,583,393	6,175,134	408,259
Net foreign currency position after cash flow hedging	4,824,107	4,425,033	399,074

(*) All the amounts are expressed in thousands of TL in terms of purchasing power of the TL at 31 December 2023.

(**) Cash flow hedging includes forward exchange contracts in order to mitigate foreign exchange rate risk arising from FIT cost and USD denominated energy purchases which are probable in the future. Since it will arise with the realization of highly probable FIT cost and USD denominated energy purchases in the future, relevant trade payables amounts are not included in this table. The total of those forward exchange contracts amounting to TL 6,583,393 is included at cash flow hedging in the foreign currency position table.

The Group is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the USD and EUR.

The following table details the Group's sensitivity to a 10% increase and decrease in the TL against the relevant foreign currencies. 10% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the possible change in foreign currency rates. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the period end for a 10% change in foreign currency rates. A positive number indicates an increase in profit or loss before taxation on income where the TL strengthens against the relevant currency.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)
27.2 Financial risk factors (Continued)
27.2.3 Market risk management (Continued)
27.2.3.1 Foreign currency risk management (Continued)

	1 January - 31 December 2023			
	Profit / Loss		Other Comprehensive Income and Expense	
	Appreciation of foreign currency	Depreciation of foreign currency	Appreciation of foreign currency	Depreciation of foreign currency
Change in USD against TL by 10%				
USD net assets / liabilities	(78,963)	78,963	-	-
Hedged items (-)	191,875	(191,875)	274,302	(274,302)
USD net effect	112,912	(112,912)	274,302	(274,302)
Change in EUR against TL by 10%				
EUR net assets / liabilities	(57,037)	57,037	-	-
Hedged items (-)	127,999	(127,999)	15,538	(15,538)
EUR net effect	70,962	(70,962)	15,538	(15,538)

	1 January - 31 December 2022 (*)			
	Profit / Loss		Other Comprehensive Income and Expense	
	Appreciation of foreign currency	Depreciation of foreign currency	Appreciation of foreign currency	Depreciation of foreign currency
Change in USD against TL by 10%				
USD net assets / liabilities	(248,233)	248,233	-	-
Hedged items (-)	73,222	(73,222)	617,513	(617,513)
USD net effect	(175,011)	175,011	617,513	(617,513)
Change in EUR against TL by 10%				
EUR net assets / liabilities	(127,991)	127,991	-	-
Hedged items (-)	127,072	(127,072)	40,826	(40,826)
EUR net effect	(919)	919	40,826	(40,826)

(*) All the amounts are expressed in thousands of TL in terms of purchasing power of the TL at 31 December 2023.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)

27.2 Financial risk factors (Continued)

27.2.3 Market risk management (Continued)

27.2.3.2 Interest rate risk management

As of 31 December 2023, the Group has TLREF indexed loans and bond with floating interest rate risk. Interest rate risk arising from those loans are managed through perpetually monitoring and analyzing market interest rates and carrying out sensitivity analysis for interest rate changes in order to monitor possible cost changes within the scope of risk management activities.

Fair value of financial instruments

The fair value of other financial assets and financial liabilities are determined in accordance with generally accepted pricing models.

Categories of financial instruments and fair values

Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced sale or liquidation, and is best evidenced by a quoted market price, if one exists.

The carrying amounts of foreign currency denominated monetary assets which are translated at year end exchange rates are considered to approximate their fair values.

The carrying values of cash and cash equivalents are estimated to be at their fair values since they have short term maturities and have little impairment risk.

The carrying value of trade receivables and other receivables which are both discounted and provided provision for doubtful receivables are estimated to be at their fair values.

The fair values of the financial liabilities with fixed interests are presented by calculating their discounted cash flows using the market interest rate effective at the reporting date. The fair value of financial liabilities with variable interest rates are considered to be equivalent to the carrying amount due to the expectation that the floating interest rate will change accordingly with the market interest rates. Fair values of the borrowings are higher than their carrying amounts amounting to TL 690,847 as of 31 December 2023 (31 December 2022: TL 11,480 lower).

Discounted values of trade payables and other payables are assumed to approximate their respective carrying values.

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NOTE 27 - FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (Continued)**27.2 Financial risk factors (Continued)*****27.2.3 Market risk management (Continued)******27.2.3.2 Interest rate risk management (Continued)*****Assets and liabilities subject to valuation and fair value of financial instruments**

Fair value is the amount at which a financial instrument could be exchanged in a current transaction between willing parties, other than in a forced sale or liquidation, and is best evidenced by a quoted market price, if one exists.

The classification of the Group's financial assets and liabilities at fair value is as follows:

- Quoted prices (unadjusted) in active markets for identical assets or liabilities (Level 1).
- Inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (that is, as prices) or indirectly (that is, derived from prices) (Level 2).
- Inputs for the asset or liability that are not based on observable market data (that is, unobservable inputs) (Level 3).

In the consolidated balance sheet, derivative financial instrument is recognized at fair value. The fair value of derivative financial instrument is determined by using valuation technique, which can be regarded as Level 2.

The following table gives information about how the fair values of financial instruments subject to valuation are determined.

Financial assets / (Financial liabilities)	Fair value / revalued amount		Fair value hierarchy
	31 December 2023	31 December 2022	
Derivative financial instruments	529,726	236,104	Level 2

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NOTE 28 - EXPLANATORY NOTES TO THE STATEMENT OF CASH FLOWS

	31 December 2023	31 December 2022
Cash at banks	4,501,245	13,793,119
<i>Demand deposits</i>	1,627,806	803,455
<i>Time deposits</i>	2,873,439	12,989,664
	<u>4,501,245</u>	<u>13,793,119</u>

As at 31 December 2023, TL 676,440 of the Group's demand deposits are blocked at different banks (31 December 2022: TL 725,636). These blocked deposits are related to the collections made through bank branches which are made available for use by banks 1 or 2 days after the collection depending on the agreements with related banks and related to the conditions of some loan agreements.

As at 31 December 2023 time deposits consist of short term TL 1,950,551 and USD 922,888 balances (31 December 2022: TL 12,539,839 and USD 14,600) with maturities between 4 - 33 days (31 December 2022: 2 - 90 days). Foreign currency term deposits are expressed in their nominal values. The weighted average effective interest rates of TL and USD time deposits are 43.29% and 3.00% respectively as at 31 December 2023 (31 December 2022: weighted average effective interest rate 24.13% and 1.30% respectively).

Details of "Other adjustments to reconcile profit / (loss)" that presented on cash flow statement as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Adjustments related to interest (income) / expense from tariff receivables (Note 22)	(1,257,604)	(1,892,173)
Adjustments related to financial income from service concession arrangements (Note 10, 19)	(14,666,186)	(11,893,123)
	<u>(15,923,790)</u>	<u>(13,785,296)</u>

Details of "Other cash in-flows generated from operating activities" that presented on cash flow statement as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Net collections from financial assets related to service concession arrangements	12,592,573	15,970,625
<i>Capital expenditures reimbursements (Note 10)</i>	8,495,533	8,866,999
<i>WACC reimbursements (Note 10)</i>	5,088,280	7,103,626
<i>Tariff corrections (Note 10)</i>	(991,240)	-
Collections from doubtful trade receivable (Note 6)	396,011	418,780
	<u>12,988,584</u>	<u>16,389,405</u>

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NOTE 28 - EXPLANATORY NOTES TO THE STATEMENT OF CASH FLOWS (Continued)

Details of "Other cash-out flows from investing activities" that presented on cash flow statement as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Capital expenditures related to service concession arrangements	<u>(14,765,953)</u> <u>(14,765,953)</u>	<u>(10,682,327)</u> <u>(10,682,327)</u>

**NOT 29 – FEES FOR SERVICES RECEIVED FROM INDEPENDENT AUDITOR /
INDEPENDENT AUDIT COMPANY**

The Group's explanation regarding the fees for the services rendered by the independent audit firm, which is prepared based on the POA's Board Decision published in the Official Gazette on 30 March 2021, and the preparation principles of which are based on the letter of POA dated 19 August 2021 are as follows:

	1 January - 31 December 2023	1 January - 31 December 2022
Audit services	5,089	4,229
Other assurance services	91	84
	<u>5,180</u>	<u>4,313</u>

Fees are determined by including all subsidiaries' statutory audit and other related service fees.

NOTE 30 - EVENTS AFTER THE REPORTING DATE

- The Group has made bond issuance on 3 January 2024, amounting to TL 2,000,000,000 (full digit), with 730 days term, interest rate of TLREF+4.75%, coupon payments every 3 months, redemption date of 2 January 2026 and with TRSENSA12613 code.
- The Group has made bond issuance on 8 February 2024, amounting to TL 3,500,000,000 (full digit), with 728 days term, interest rate of TLREF+4.25%, coupon payments every 3 months, redemption date of 5 February 2026 and with TRSENSA22612 code.