

**Aydem Yenilenebilir Enerji
Anonim Şirketi and Its Subsidiaries**

**Interim Condensed Consolidated Financial Statements
As at and For the Three – Month Period Ended
31 March 2024**

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

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Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries**Interim condensed consolidated statement of financial position as at 31 March 2024**

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

		Unaudited	Audited
	Notes	31 March 2024	31 December 2023
ASSETS			
Current assets:			
Cash and cash equivalents	3	2,947,287,443	1,603,236,309
Financial investments	18	226,954,709	721,022,168
Trade receivables		1,886,879,032	2,302,509,931
- Due from related parties	5	1,780,322,012	2,219,456,172
- Due from third parties	6	106,557,020	83,053,759
Other receivables		123,791,270	754,779,400
- Due from related parties	5	107,382,148	738,182,754
- Due from third parties	7	16,409,122	16,596,646
Inventories	8	22,821,209	24,245,531
Prepaid expenses	17	83,938,128	46,306,437
Other current assets	13.1	55,642	49,002
Total current assets		5,291,727,433	5,452,148,778
Non-current assets:			
Other receivables		3,358,952	3,753,463
- Due from third parties	7	3,358,952	3,753,463
Property, plant and equipment	9.1	55,402,293,867	55,931,147,406
Right of use assets	9.2	283,044,933	292,400,698
Intangible assets	10	1,938,586,809	1,951,932,273
Prepaid expenses	17	252,591,351	313,566,411
Other non-current assets	13.2	33,508,945	38,233,204
Total non-current assets		57,913,384,857	58,531,033,455
Total assets		63,205,112,290	63,983,182,233

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries**Interim condensed consolidated statement of financial position as at 31 March 2024**

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

		Unaudited	Audited
	Notes	31 March 2024	31 December 2023
LIABILITIES			
Current liabilities:			
Short-term portion of long-term financial liabilities	14.1	3,632,274,351	1,720,255,196
Lease liabilities	14.2	22,400,082	19,129,663
Trade payables		228,590,656	463,938,745
- Due to related parties	5	14,761,597	13,158,417
- Due to third parties	6	213,829,059	450,780,328
Liabilities for employee benefits	12	18,199,759	13,537,029
Other payables		242,751	271,635
- Due to third parties	7	242,751	271,635
Current provisions		47,518,689	66,659,369
- Provisions for employee benefits	11.1	36,730,210	50,860,582
- Other short-term provisions	11.1	10,788,479	15,798,787
Other current liabilities	13.3	81,712,085	117,262,292
Total current liabilities		4,030,938,373	2,401,053,929
Non-current liabilities:			
Financial liabilities	14.1	18,021,652,425	21,405,969,482
Lease liabilities	14.2	33,684,706	43,572,501
Other payables		44,703,725	57,994,600
- Due to related parties	5	44,703,725	57,994,600
Non-current provisions		91,244,243	78,888,992
- Provisions for employee benefits	11.4	91,244,243	78,888,992
Deferred tax liabilities	20	7,661,354,329	7,063,601,840
Total non-current liabilities		25,852,639,428	28,650,027,415
Total liabilities		29,883,577,801	31,051,081,344

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries**Interim condensed consolidated statement of financial position as at 31 March 2024**

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

		Unaudited	Audited
	Notes	31 March 2024	31 December 2023
EQUITY			
Paid-in capital		705,000,000	705,000,000
Adjustment to share capital		5,085,661,345	5,085,661,345
Share premiums		607,030,731	607,030,731
Treasury shares		(137,493,558)	(137,493,558)
Restricted reserves		158,688,819	158,688,819
Other comprehensive income that will not be reclassified to profit or loss in subsequent periods		1,507,738,078	1,544,469,504
- <i>Gains on revaluation of property, plant and equipment</i>		1,588,175,053	1,611,723,166
- <i>Actuarial losses on defined benefit plans</i>		(80,436,975)	(67,253,662)
Other comprehensive income that may be reclassified to loss or profit in subsequent periods		(14,306,992,927)	(14,061,412,670)
- <i>Reserve of losses on cash flow hedge</i>		(14,306,992,927)	(14,061,412,670)
Retained earnings		39,053,704,831	40,503,086,783
Net profit/(loss) for the period		648,197,170	(1,472,930,065)
Equity attributable to equity holders of the parent		33,321,534,489	32,932,100,889
Total equity		33,321,534,489	32,932,100,889
Total equity and liabilities		63,205,112,290	63,983,182,233

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Interim condensed consolidated statement of profit or loss and other comprehensive income for the three-months period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

		Unaudited 1 January – 31 March 2024	Unaudited 1 January – 31 March 2023
	Notes		
LOSS OR PROFIT STATEMENT			
Revenue		1,710,232,305	1,429,119,246
Cost of sales		(1,031,590,807)	(1,057,625,580)
Gross profit		678,641,498	371,493,666
General administrative expenses		(127,755,297)	(149,343,949)
Other operating income		271,188,056	152,911,514
Other operating expenses		(622,271)	(26,591,012)
Operating profit		821,451,986	348,470,219
Income from investing activities		2,260,193	64,534,964
Expense from investing activities		(314,597)	-
Profit/(Loss) before finance income/(expense)		823,397,582	413,005,183
Finance income	19	247,278,527	69,954,123
Finance expenses	19	(2,166,834,512)	(1,765,588,367)
Gains/(losses) on net monetary position		3,952,976,275	4,199,568,285
(Loss)/Gain before tax		2,856,817,872	2,916,939,224
Tax expense		(2,208,620,702)	(1,671,693,350)
- Deferred tax income/(expenses)	20	(2,208,620,702)	(1,671,693,350)
Net profit/(loss) for the period		648,197,170	1,245,245,874
(Loss)/Gain attributable to			
Equity holders of the parent		648,197,170	1,245,245,874
(Loss)/Gain earnings per share			
- (Loss)/Gain earnings per share	16	0.93	1.77
OTHER COMPREHENSIVE INCOME/(LOSS) STATEMENT			
Other comprehensive income that will not be reclassified to profit or loss		(13,183,313)	(837.696)
- Actuarial losses on defined benefit plans		(17,577,751)	(1,047.120)
- Total tax on remeasurement losses / gains on defined benefit plans		4,394,438	209,424
Other comprehensive income that will be reclassified to profit or loss		(245,580,257)	530,931,012
- Reserve of losses on cash flow hedge		(327,440,343)	663,663,765
- Tax related to other comprehensive income that will be reclassified to profit or loss		81,860,086	(132,732,753)
Other comprehensive income/(loss)		(258,763,570)	530.093.316
Total comprehensive income/(loss)		389,433,600	1,775.339.190

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Interim condensed consolidated statement changes in equity for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

						Other comprehensive income that will not be reclassified to (loss) or profit	Other comprehensive income that will be reclassified to (loss) or profit				
	Paid-in capital	Adjustment to share capital	Share premiums	Treasury shares	Restricted reserves	Gains on revaluation of property, plant and equipment	Actuarial (loss)/gain on defined benefit plans	Reserve of (losses)/gains on cash flow hedge	Retained earnings	Net profit/(loss) for the period	Total equity
Balance as of 1 January 2023	705,000,000	5,085,661,345	607,030,731	-	21,195,262	1,487,246,265	(38,119,687)	(14,708,982,758)	34,858,070,114	5,722,141,112	33,739,242,384
Transfers	-	-	-	-	-	-	-	-	5,722,141,112	(5,722,141,112)	-
Net profit/(loss) for the period	-	-	-	-	-	-	-	-	-	1,245,245,874	1,245,245,874
Other comprehensive income/(loss)	-	-	-	-	-	-	(837,696)	530,931,012	-	-	530,093,316
Total comprehensive income/(loss)	-	-	-	-	-	-	(837,696)	530,931,012	-	1,245,245,874	1,775,339,190
Acquisition of own shares *	-	-	-	(26,650,857)	26,650,857	-	-	-	(26,650,857)	-	(26,650,857)
Depreciation transfers related to revaluation of property, plant and equipment	-	-	-	-	-	(48,295,291)	-	-	48,295,291	-	-
Balance as of 31 March 2023	705,000,000	5,085,661,345	607,030,731	(26,650,857)	47,846,119	1,438,950,974	(38,957,383)	(14,178,051,746)	40,601,855,660	1,245,245,874	35,487,930,717
Balance as of 1 January 2024	705,000,000	5,085,661,345	607,030,731	(137,493,558)	158,688,819	1,611,723,166	(67,253,662)	(14,061,412,670)	40,503,086,783	(1,472,930,065)	32,932,100,889
Transfers	-	-	-	-	-	-	-	-	(1,472,930,065)	1,472,930,065	-
Net profit/(loss) for the period	-	-	-	-	-	-	-	-	-	648,197,170	648,197,170
Other comprehensive income/(loss)	-	-	-	-	-	-	(13,183,313)	(245,580,257)	-	-	(258,763,570)
Total comprehensive income/(loss)	-	-	-	-	-	-	(13,183,313)	(245,580,257)	-	648,197,170	389,433,600
Depreciation transfers related to revaluation of property, plant and equipment	-	-	-	-	-	(23,548,113)	-	-	23,548,113	-	-
Balance as of 31 March 2024	705,000,000	5,085,661,345	607,030,731	(137,493,558)	158,688,819	1,588,175,053	(80,436,975)	(14,306,992,927)	39,053,704,831	648,197,170	33,321,534,489

* The Company has planned to make its own share repurchase transactions in order to protect its shareholders, to contribute to the formation of a stable share price in line with its real value, and to preserve the confidence in the Company, in line with the CMB's statements on 14 February 2022, dated 21 July 2016, 25 July 2016 and 23 March 2020. It has been unanimously approved by the Board of Directors and the maximum number of shares that can be repurchased has been determined as 20,000,000 with a nominal value of TL 20,000,000. The Company Management has evaluated that it will not have any consequences against the Company and the investors and that the use of the Company's existing resources for repurchase will not affect the Company's cash needs. In this context, the fund to be allocated for repurchase has been determined as a maximum of TL 170,000,000, to be met from the cash generated from the Company's activities and its current resources.

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Interim condensed consolidated statement of cash flows for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

		Unaudited 1 January- 31 March 2024	Unaudited 1 January- 31 March 2023
	Notes		
A. CASH FLOWS FROM OPERATING ACTIVITIES		2,320,473,981	2.320.164.735
Net profit/(loss) for the period		648,197,170	1,245,245,874
Net profit/(loss) for the period adjustment to reconcile		422,358,302	(158,058.470)
Adjustment related to amortization and depreciation	9, 10	597,949,207	594,470,636
Adjustment related to provisions		(1,374,098)	12,229,414
Adjustment related to incomes / expenses of interest, net		352,453,297	496,106,820
Adjustment related to tax income / expense	20	2,208,620,702	1,671,693,350
Adjustment related to exchanges differences		1,026,640,875	1,634,270,299
Adjustment related to gains of sales of tangible and intangible assets, net		314,597	(21,195)
Adjustment to related party to interest incomes / expenses from related parties	19	(25,262,246)	(1,093,827)
Adjustments for fair value gains and losses		-	(54.270.278)
Other adjustments to reconcile net income / expense		-	4,036,757
Monetary gains/(losses) on net monetary position		(3,736,984,032)	(4,515,480,446)
Changes in working capital		1,251,852,356	1.237.595.795
Related to increase / decrease in restricted accounts		454,888,763	508,650,736
Related to increase / decrease in trade receivables		415,650,967	1,233,720,765
Related to increase / decrease in other receivables		659,443,629	(355,092,591)
Related to increase / decrease in the inventories		1,424,322	(2,777,922)
Related to increase / decrease in trade payables		(235,348,089)	(100,148,539)
Related to increase / decrease in other payables		(48,869,966)	(47.289.780)
Related to increase / decrease in liabilities for employee benefits		4,662,730	533,126
Employee termination benefit paid	11	(1,933,847)	(4,618,464)
B. CASH FLOWS FROM INVESTING ACTIVITIES		122,566,600	(1.098.249.887)
Interest received		139,054,659	21,560,923
Inflow related to sales of tangible and intangible assets		54,089,096	21.195
Outflow related to purchase of tangible and intangible assets		(92,874,756)	(1,005,239,480)
Cash inflows arising from acquisition of shares or debt instruments of other businesses or funds		159,773,545	9,367,350
Cash outflows arising from acquisition of shares or debt instruments of other businesses or funds		(137,475,944)	(123,959,875)
C. CASH FLOWS FROM FINANCING ACTIVITIES		(825,901,709)	(974,613,061)
Cash inflow related to proceeds from borrowings	14.1	-	(53,754,813)
Cash outflow related to lease liabilities	14.2	(9,213,963)	(17,616,793)
Cash outflows for the acquisition of own shares		-	(26,650,857)
Interest paid	14.1	(816,687,746)	(876,590,598)
NET INCREASE/(DECREASE) IN CASH AND CASH EQUIVALENTS (A+B+C)		1,617,138,872	247,301,786
D. EFFECT OF NET MONETARY POSITION DIFFERENCES GAINS (LOSSES) ON CASH AND CASH EQUIVALENTS		(273,087,738)	(221,940,350)
E. CASH AND CASH EQUIVALENTS BEGINNING OF PERIOD		1,603,236,309	2,452,950,301
CASH AND CASH EQUIVALENTS AT THE END OF THE PERIOD (A+B+C+D+E)		2,947,287,443	2,478,311,737

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

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Notes to the interim condensed consolidated financial statements for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

1 Organization and nature of operations of the Group

Aydem Yenilenebilir Enerji Anonim Şirketi ("Aydem Yenilenebilir" or "the Company") was established on 6 July 1995 as Bereket Enerji Üretim Otoprodüktör Grubu Sanayi ve Ticaret Anonim Şirketi. The Company first changed its corporate name to Bereket Enerji Üretim Anonim Şirketi on 21 May 2004 and then on 27 December 2019, the Company changed again its corporate name to Aydem Yenilenebilir Enerji Anonim Şirketi. In 2019, the Company has been restructured in a way that it operates solely in renewable energy generation business. In relation to the restructuring process, Aydem Yenilenebilir has merged with all of its subsidiaries which are operating in renewable energy generation business and disposed the non-relevant operations and subsidiaries and became a pure renewable energy generation Company. The Company has started to be traded on Borsa Istanbul as of 29 April 2021.

In these consolidated financial statements, Aydem Yenilenebilir, its subsidiaries and its associate are referred to together as "the Group".

Aydem Yenilenebilir generates electricity from local renewable sources. The Group installed its first hydroelectric power plant ("HPP") on the Bereket Çayı stream and continues to generate electricity with hydro, wind ("WPP"), solar power plant ("SPP") and geothermal ("GPP") in different regions of the country.

The address of the registered office of the Group is as follows:

Adalet Mah. Hasan Gönüllü Bulvarı No:15/1 Merkezefendi, Denizli.

As of 31 March 2024, and 31 December 2023, the Group's subsidiaries ("subsidiaries") and their main business activities are as follows:

Subsidiaries	Location	Main Activities	Ownership Percentage	
			31 March 2024	31 December 2023
Ey-Tur Enerji Elektrik Üretim ve Ticaret Ltd. Şti. ("Ey-tur") /HPP	Kağızman/Kars	Electricity generation by hydropower	100%	100%
Başat Elektrik Üretim ve Ticaret Ltd. Şti. ("Başat") / HPP	Üzümlü/Erzincan	Electricity generation by hydropower	100%	100%
Sarı Perakende Enerji Satış ve Ticaret A.Ş. ("Sarı Perakende")	İzmir	Trading of electricity	100%	100%
Akköprü Yenilenebilir Enerji A.Ş. ("Akköprü HPP") *	Muğla	Electricity generation by hydropower	100%	100%

* Akköprü HPP was established on 15 October 2021. The Group was awarded the Akköprü HPP with a capacity of 115 MW in the tender held by The Republic of Turkey Prime Ministry Privatization administration on 23 September 2021. However, the tender was cancelled on 19 January 2022 with the President's Decision and this decision was notified to Company on 24 January 2022.

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Notes to the interim condensed consolidated financial statements for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

1

Organization and nature of operations of the Group (continued)

As of 31 March 2024, and 31 December 2023, the number of employees of the Company and its subsidiaries and its associate are as shown in the table below:

The Company and its subsidiaries	31 March 2024	31 December 2023
Aydem Yenilenebilir	566	567
Sarı Perakende	-	-
Ey-Tur	-	-
Başat	-	-
Akköprü	-	-
Total	566	567

Laws and regulations affecting the business activities

The Group is subject to the regulation and board decisions communiques issued by the Energy Market Regulatory Authority (EMRA) and obliged to carry out electricity generation and sales activities in accordance with the Electricity Market Law No.6446 dated 14 March 2013 which entered into force with the Official Gazette No.28603 dated 30 March 2013.

List of shareholders

As of 31 March 2024, and 31 December 2023, the composition of shareholders and their respective percentage of ownership can be summarized as follows:

Shareholders	31 March 2024		31 December 2023	
	TL	%	TL	%
Aydem Enerji Yatırımları A.Ş.*	574,975,680	81.56%	574,975,680	81.56%
Publicly traded	130,000,000	18.44%	130,000,000	18.44%
Others	24,320	0.00%	24,320	0.00%
Total paid in capital	705,000,000	100%	705,000,000	100%
Adjustment to share capital **	5,085,661,345		5,085,661,345	
Total capital	5,790,661,345		5,790,661,345	

* Aydem Enerji Yatırımları A.Ş. is controlled by Aydem Holding A.Ş.

** Adjustment to share capital represents the restatement effect of cash and cash equivalent contributions to share capital restated for the effects of inflation. Adjustment to share capital is not available for any other use except to be added to share capital.

As of 29 April 2021, the company started to be traded on Borsa Istanbul - Star Market.

Approval of consolidated financial statements:

Consolidated financial statements prepared as of 31 March 2024 were approved for publication by the Board of Directors on 12 June 2024. The General Assembly have the right to amend the consolidated financial statements.

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Notes to the interim condensed consolidated financial statements for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

2 Basis of presentation of consolidated financial statements

2.1 Basic principles of presentation

The accompanying interim condensed consolidated financial statements are prepared in accordance with Turkish Financial Reporting Standards ("TFRS") published by Public Oversight Accounting and Auditing Standards Authority ("POA") as set out in the Communiqué numbered II-14.1 "Communiqué on Principles of Financial Reporting in Capital Markets" published in the Official Gazette numbered 28676 on 13 June 2013. TFRSs consist of standards and interpretations which are published as Turkish Accounting Standards ("TAS"), Turkish Financial Reporting Standards, interpretations of TAS and interpretations of TFRS.

The consolidated financial statements are presented in accordance with the TFRS Taxonomy developed based on the Illustrative Financial Statements and User Guide published in the Official Gazette numbered 31973 on 4 October 2022.

The Group and its subsidiaries and associate maintain their books of accounts and prepare their statutory financial statements in accordance with the Turkish Commercial Code ("TCC"), tax legislation, the Uniform Chart of Accounts issued by the Ministry of Finance.

Financial reporting in hyperinflationary economy

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 with the announcements made by the Public Oversight Accounting and Auditing Standards Authority (POA) on 23 November 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.

The accompanying financial statements are prepared on a historical cost basis, except for financial investments, derivative instruments measured at fair value and fixed assets and investment properties measured at revalued amounts.

Financial statements and corresponding figures for previous periods have been restated for the changes in the general purchasing power of Turkish lira and, as a result, are expressed in terms of purchasing power of Turkish lira as of 31 March 2024 as per TAS 29.

On the application of TAS 29, the entity used the conversion coefficient derived from the Customer Price Indexes (CPI) published by Turkey Statistical Institute according to directions given by POA. The CPI for current and previous year periods and corresponding conversion factors since the time when the Turkish lira previously ceased to be considered currency of hyperinflationary economy, i.e., since 1 January 2005, were as follow:

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

Notes to the interim condensed consolidated financial statements for the three-month period ended 31 March 2024

(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

2 Basis of presentation of consolidated financial statements (*continued*)

2.1 Basic principles of presentation (*continued*)

Financial reporting in hyperinflationary economy (continued)

Year	Index	Index, %	Correction coefficient
2004	113.86	9.35	18,79036
2005	122.65	7.72	17,44370
2006	134.49	9.65	15,90802
2007	145.77	8.39	14,67703
2008	160.44	10.06	13,33502
2009	170.91	6.53	12,51811
2010	181.85	6.40	11,76503
2011	200.85	10.45	10,65208
2012	213.23	6.16	10,03363
2013	229.01	7.40	9,34226
2014	247.72	8.17	8,63665
2015	269.54	8.81	7,93749
2016	292.54	8.53	7,31343
2017	327.41	11.92	6,53453
2018	393.88	20.30	5,43178
2019	440.50	11.84	4,85691
2020	504.81	14.60	4,23817
2021	686.95	36.08	3,11445
2022	1,128.45	64.27	1,89594
2023-Q1	1,269.75	12.52	1,68495
2023	1,859.38	64.77	1,15064
2024-Q1	2,139.47	15.06	1,00000

Assets and liabilities were separated into those that were monetary and non-monetary, with non-monetary items were further divided into those measured on either a current or historical basis to perform the required restatement of financial statements under TAS 29. Monetary items (other than index -linked monetary items) and non-monetary items carried at amounts current at the end of the reporting period were not restated because they are already expressed in terms of measuring unit as of 31 March 2024. Nonmonetary items which are not expressed in terms of measuring unit as of 31 March 2024 were restated by applying the conversion factors. The restated amount of a non-monetary item was reduced, in accordance with appropriate TFRSs, in cases where it exceeds its recoverable amount or net realizable value. Components of shareholders' equity in the statement of financial position and all items in the statement of profit or loss and other comprehensive income have also been restated by applying the conversion factors.

Non-monetary items measured at historical cost that were acquired or assumed and components of shareholders' equity that were contributed or arose before the time when the Turkish lira previously ceased to be considered currency of hyperinflationary economy, i.e before 1 January 2005, were restated by applying the change in the CPI from 1 January 2005 to 31 March 2024.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.1 Basic principles of presentation (*continued*)

Financial reporting in hyperinflationary economy (continued)

The application of TAS 29 results in an adjustment for the loss of purchasing power of the Turkish lira presented in Net Monetary Position Gains (Losses) item in the profit or loss section of the statement of profit or loss and comprehensive income. In a period of inflation, an entity holding an excess of monetary assets over monetary liabilities loses purchasing power and an entity with an excess of monetary liabilities over monetary assets gains purchasing power to the extent the assets and liabilities are not linked to a price level. This gain or loss on the net monetary position is derived as the difference resulting from the restatement of non-monetary items, owners' equity and items in the statement of profit or loss and other comprehensive income and the adjustment of index linked assets and liabilities.

In addition, in the first reporting period in which TAS 29 is applied, the requirements of the Standard are applied as if the economy had always been hyperinflationary. Therefore, the statement of financial position at the beginning of the earliest comparative period, i.e as of 1 January 2022, was restated as the base of all subsequent reporting. Restated retained earnings/losses in the statement of financial position as of 1 January 2022 was derived as balancing figure in the restated statement of financial position.

The financial statements of subsidiaries whose functional currencies are not in the hyperinflationary economy are subject to IAS 21. In this context, TAS 29 has been applied only to subsidiaries resident in Turkey, and other subsidiaries and affiliates have been evaluated and accounted within the scope of TAS 21.

2.2 Functional and presentation currency

The Group has presented its consolidated financial statements in TL, which is the functional currency of the Company and its subsidiaries as well as its associate.

Foreign currency transactions are translated into the functional currency (currencies other than TL) using the exchange rates prevailing at the dates of the transactions or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at period-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the statement of profit or loss.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.3 Basis of Consolidation

Consolidated financial statements include the financial statements of the company and its subsidiaries as of 31 March 2024. Subsidiaries are companies over which the Group has direct or indirect control over their operations. Control is provided if the Group meets the following conditions:

- Power over the investee (i.e., existing rights that give it the current ability to direct the relevant activities of the investee)
- Exposure, or rights, to variable returns from its involvement with the investee
- The ability to use its power over the investee to affect its returns

Generally, there is a presumption that a majority of voting rights results in control. To support this presumption and when the Group has less than a majority of the voting or similar rights of an investee, the Group considers all relevant facts and circumstances in assessing whether it has power over an investee, including:

- The contractual arrangement(s) with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights
- Events and conditions that may indicate whether the Group has the power to decide on management of operations (including voting at previous general assembly meetings)

Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the consolidated financial statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

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

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2 Basis of presentation of consolidated financial statements (*continued*)

2.3 Basis of Consolidation (*continued*)

i) Business combinations

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the aggregate of the consideration transferred, which is measured at acquisition date fair value, and the amount of any non-controlling interests in the acquiree. For each business combination, the Group elects whether to measure the non-controlling interests in the acquiree at fair value or at the proportionate share of the acquiree's identifiable net assets. Acquisition-related costs are expensed as incurred and included in administrative expenses.

Any contingent consideration to be transferred by the acquirer will be recognised at fair value at the acquisition date. Contingent consideration classified as equity is not remeasured and its subsequent settlement is accounted for within equity. Contingent consideration classified as an asset or liability that is a financial instrument and within the scope of TFRS 9 Financial Instruments, is measured at fair value with the changes in fair value recognised in the statement of profit or loss in accordance with TFRS 9. Other contingent consideration that is not within the scope of TFRS 9 is measured at fair value at each reporting.

Goodwill is initially measured at cost (being the excess of the aggregate of the consideration transferred and the amount recognised for non-controlling interests and any previous interest held over the net identifiable assets acquired and liabilities assumed). If the fair value of the net assets acquired is in excess of the aggregate consideration transferred, the Group re-assesses whether it has correctly identified all of the assets acquired and all of the liabilities assumed and reviews the procedures used to measure the amounts to be recognised at the acquisition date. If the reassessment still results in an excess of the fair value of net assets acquired over the aggregate consideration transferred, then the gain is recognised in profit or loss.

ii) Subsidiaries

Subsidiaries are entities controlled by the Group. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.3 Basis of consolidation (*continued*)

iii) Associates:

An associate is an entity over which the Group has significant influence. Significant influence is the power to participate in the financial and operating policy decisions of the investee, but is not control or joint control over those policies. Associates are accounted for equity method in the consolidated financial statements. Under equity method, investment in an associate is initially recognised at cost. After initial recognition, Group's share of the profit or loss of the investee, is recorded to the financial statements by increasing or decreasing the net book value. Group's share of the profit or loss and other comprehensive income of equity-accounted investees, after adjustments to align the accounting policies with those of the Group, from the date that significant influence commences until the date that significant influence ceases.

In addition, when there has been a change recognised directly in the equity of the associate, the Group recognises its share of any changes, when applicable, in the statement of changes in equity. Goodwill relating to the associate or joint venture is included in the carrying amount of the investment and is not tested for impairment separately. Unrealised gains and losses resulting from transactions between the Group and the associate are eliminated to the extent of the interest in the associate or joint venture.

When the Group's share of losses exceeds its interest in an equity-accounted investee, the carrying amount of the investment, including any long-term interests that form part thereof, is reduced to zero, and the recognition of further losses is discontinued except to the extent that the Group has an obligation or has made payments on behalf of the investee.

The aggregate of the Group's share of profit or loss of an associate is shown on the face of the statement of profit or loss within operating profit when the associate's main course of business is renewable energy generation and represents profit or loss after tax.

The financial statements of the associate are prepared for the same reporting period as the Group.

After application of the equity method, the Group determines whether it is necessary to recognise an impairment loss on its investment in its associate. At each reporting date, the Group determines whether there is objective evidence that the investment in the associate is impaired. If there is such evidence, the Group calculates the amount of impairment as the difference between the recoverable amount of the associate and its carrying value, and then recognises the loss within 'Share of profit of an associate' in the statement of profit or loss.

iv) Non-controlling interests

For each business combination, the Group elects to measure any non-controlling interests in the acquiree either:

- at fair value; or
- at their proportionate share of the acquiree's identifiable net assets, which are generally at fair value.

Profit or loss and each component of OCI are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.3 Basis of consolidation (*continued*)

v) *Partial share purchase and sale transactions with non-controlling interests*

Changes in the Group's interest in a subsidiary that do not result in a loss of control are accounted for as transactions with owners in their capacity as owners. Accordingly, in the case of additional share purchases from and sales to non-controlling interests, the difference between the acquisition cost and the carrying amount of the net assets of the subsidiary in proportion to the acquired interest is recognized in equity. No adjustments are made to goodwill and no gain or loss is recognised in profit or loss.

vi) *Acquisition of companies under common control*

For the accounting of business combinations under common control, assets and liabilities subject to business combination are included in the consolidated financial statements with carrying values of historical TFRS financial statements, which were prepared for the purpose of consolidation of the ultimate parents' consolidated financial statements. The financial statements of the acquired entities have been consolidated from the beginning of the financial year in which the business combination occurs. Prior period financial statements have been restated in the same manner for comparability purposes. As a result of these transactions, no goodwill or negative goodwill has been calculated. Any difference between the consideration paid and the share capital of the acquired entity are accounted under equity as "Share Premium / Discount".

vii) *Eliminations*

During the preparation of the consolidated financial statements, unrealized gains and losses arising from intra-group transactions between entities included in the consolidated financial statements, intra-group balances and intra-group transactions are eliminated. Gains and losses arising from the transactions between the associate and the parent company and the consolidated subsidiaries of the parent company and jointly controlled entities are offset against the parent company's interest in the associate. Unrealized losses are eliminated in the same manner as unrealized gains, unless there is evidence of impairment.

viii) *Loss of control*

Upon the loss of control, the Group derecognizes the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. Any surplus or deficit arising on the loss of control is recognised in profit or loss. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. Subsequently it is accounted for as an equity-accounted investee or as an available-for-sale financial asset depending on the level of influence retained.

2.4 Going Concern

The consolidated financial statements have been prepared in accordance with the going concern principle.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.5 The new standards, amendments and interpretations

The accounting policies adopted in preparation of the consolidated financial statements as of 31 March 2024 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRS interpretations effective as of January 1, 2024 and thereafter. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

i) The new standards, amendments and interpretations which are effective as of January 1, 2024

- Amendments to TAS 1 - Classification of Liabilities as Current and Non-Current Liabilities
- Amendments to TFRS 16 - Lease Liability in a Sale and Leaseback
- Amendments to TAS 7 and TFRS 7 – Disclosures: Supplier Finance Arrangements

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

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

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

- Amendments to TFRS 10 and TAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture
- TFRS 17 – The new Standard for insurance contracts

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

iii) The amendments which are effective immediately upon issuance

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

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

iv) The new amendments that are issued by the International Accounting Standards Board (IASB) but not issued by Public Oversight Authority (POA)

The following amendments to IAS 21 and IFRS 18 are issued by IASB but not yet adapted/issued by POA. Therefore, they do not constitute part of TFRS. The Group will make the necessary changes to its consolidated financial statements after the amendments and new Standard are issued and become effective under TFRS.

- Amendments to IAS 21 - Lack of exchangeability
- IFRS 18 – The new Standard for Presentation and Disclosure in Financial Statements

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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2 Basis of presentation of consolidated financial statements (*continued*)

2.6 Summary of significant accounting policies

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.
 - 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).

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.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.6 Summary of significant accounting policies (*continued*)

Property, plant and equipment

Accounting and measurement

The Group, has adopted the revaluation method in accordance with TAS 16 for its entire power plants. Power plants are measured at fair value less accumulated depreciation and impairment losses recognised after the date of revaluation. Other tangible assets are stated at cost, net of accumulated depreciation and accumulated impairment losses, if any. Construction in progress is also stated at cost, net of accumulated impairment losses, if any. An investment in a power plant is classified as construction in progress during the physical construction process; when completed, it is transferred to the power plant class (Note 9.1) and recognized at fair value.

The frequency of revaluations depends on the changes in the fair values of property, plant and equipment subject to revaluation. The Group revalued the property, plant and equipment consisting of the power plant as of 31 December 2023 and performed a detailed impairment analysis as of 31 March 2024. The Renewable Energy Group consist of power plants below:

Çırakdamı HPP, Dereli HPP, Bereket I-II HPP, Dalaman I-V HPP, Gökyar HPP, Feslek HPP, Koyulhisar HPP, Mentaş HPP, Toros HPP, Gökteş I-II HPP, Aksu HPP, Akıncı HPP Uşak WPP, Yalova WPP, Söke WPP and Uşak SPP.

A revaluation surplus is recorded in OCI and credited to the asset revaluation surplus in equity. However, to the extent that it reverses a revaluation deficit of the same asset previously recognised in profit or loss, the increase is recognised in profit and loss. A revaluation deficit is recognised in the statement of profit or loss, except to the extent that it offsets an existing surplus on the same asset recognised in the asset revaluation surplus.

An annual transfer from the asset revaluation surplus to retained earnings is made for the difference between depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost. Additionally, accumulated depreciation as at the revaluation date is eliminated against the gross carrying amount of the asset and the net amount is restated to the revalued amount of the asset. Upon disposal, any revaluation surplus relating to the particular asset being sold is transferred to retained earnings.

Depreciation is calculated using the straight-line method over property, plant and equipment. Land is not depreciated on the basis that it has an indefinite life. Purchase costs are accounted by separating the land and building components in the purchases of buildings, including land.

The estimated useful lives of the significant property, plant and equipment as of 31 March 2024 are as follows:

	<u>Years</u>
Power plants	20-49

An item of property, plant and equipment and any significant part initially recognised is derecognised upon disposal (i.e., at the date the recipient obtains control) or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the asset) is included in the statement of profit or loss when the asset is derecognised.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.6 Summary of significant accounting policies (*continued*)

Property, plant and equipment (*continued*)

The residual values, useful lives and methods of depreciation of property, plant and equipment are reviewed at each financial year end and adjusted prospectively, if appropriate. Repair and maintenance costs are recognised in profit or loss as incurred.

A class of power plant is a grouping of assets of a similar nature and used in an entity's operations and contains land, buildings, machinery and equipment, furniture and fixtures.

Expenses for the repair of property, plant and equipment are normally charged as expense. They are, however, capitalized if they result in an enlargement or substantial improvement of the respective assets.

Intangible assets

Accounting and measurement

Intangible assets are carried at cost less accumulated depreciation and impairment losses. Intangible assets are carried at cost less accumulated depreciation and impairment losses. Intangible assets comprise rights to operate licenses and computer software.

Right to Operate Licences

The Adıgüzel HPP and Kemer HPP operating licences which has been obtained through Transfer of Operating Rights Agreement ("Agreement") with the Privatization Administration and the Electricity Generation Corporation ("EÜAŞ") are accounted as intangible assets.

Computer Software

Computer software are recognized at acquisition cost and amortized on a straight-line basis over their estimated useful lives of 3-15 years. Where an indication of impairment exists, the carrying amount of any intangible assets is assessed and written down immediately to its recoverable amount.

Subsequent costs

Subsequent costs are capitalized only if they have an impact that increases the future economic benefits of the intangible assets to which they relate. All other expenditures are recognized in profit or loss when incurred.

Amortization

Intangible assets are recognized in profit or loss on a straight-line basis over their estimated useful lives starting from the date they are ready for use.

Amortization methods, useful lives and residual values are reviewed at each reporting date and, where appropriate, adjusted.

The estimated useful lives in the current periods are as follows:

	<u>Years</u>
Right to Operate Licences	12-49
Computer Software	3-15

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2 Basis of presentation of consolidated financial statements (*continued*)

2.6 Summary of significant accounting policies (*continued*)

Financial liabilities

Non-derivative financial liabilities of the Group comprised of “borrowings”, “trade payables” and “other payables” in the statement of financial position

i. Borrowings

Borrowings are initially recognized at fair value, net of transaction costs incurred. Borrowings are subsequently measured at amortized cost. Any difference between the proceeds (net of transaction costs) and the redemption amount is recognized in profit or loss over the period of the borrowings using the effective interest method. Fees paid on the establishment of loan facilities are recognized as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is capitalized as a prepayment for liquidity services and amortized over the period of the facility to which it relates.

Borrowings are derecognised from the balance sheet when the obligation specified in the contract is discharged, cancelled or expired.

ii. Borrowing costs

If financing costs arising from the loans are associated with acquisition or construction of qualifying assets, they are included in cost value of qualifying assets. Qualifying assets refer to assets which require a long time to be available for use or sales as intended. Other borrowing costs are accounted in statement of profit or loss in the period they occur.

iii. Trade and other payables

Trade and other payables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method.

2.7 Cash flow hedge transactions

For a hedge of foreign currency risk, the foreign currency component of a non-derivative financial asset or liability may be designated, as a hedging instrument. The foreign currency risk component of a non-derivative financial instrument is determined in accordance with TAS 21.

Accordingly, starting from 20 March 2021, the Company hedge the spot risk of highly probable forecast sales that are denominated in USD with its financial liability in the same foreign currency.

While the Company’s functional currency is TRY, the company is exposed to FX risks due to its finances and operations. The Company has outstanding USD debt due to power plant investments. The company also generates significant sales revenue in USD.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.7 Cash flow hedge transactions (*continued*)

The source of USD denominated revenue is sales of electricity generated via renewable power plants. Such production is incentivized in Turkey through a feed-in tariff mechanism (Council of Ministers Decree No.2013/5625). The kWh sale price of generated electricity is guaranteed in USD prices, whereas the amount of future renewable generation remains uncertain and depends on climate conditions and/or operational risks. The feed-in tariff ("FIT") revenues are calculated on a daily basis, and are aggregated at monthly intervals. This enables the Company to classify expected future revenues as a monthly stream of forecasted USD cash inflows for risk management purposes.

The Company's foreign currency risk management objective is to rely on natural currency hedges due to operations. It achieves this feat by aligning its forecasted USD inflows and its USD bond payments. Moreover, the forecasted USD inflows vs scheduled USD bond repayments constitute a hedged portfolio that allows a Cash Flow Hedge Accounting relationship to reduce the Company's income statement volatility. In particular, the Company associates its forecasted future USD cash inflows due to renewable-generated electricity sales, with its outstanding USD bonds. The Company is implementing Hedge Accounting under TFRS 9 to reflect its economic hedges onto financial reporting:

Hedge Accounting Component	Definition
Hedged Item	Forecasted future USD cash inflows due to FIT incentive
Hedging Instrument	USD denominated financial borrowings
Hedged Risk	Foreign exchange risk of forecasted future USD cash inflows due to FIT incentive

As of 31 March 2024, the amount of forecasted revenue under FIT and bilateral agreements are USD 242,383,253 whereas the total notional of the outstanding USD denominated bonds is USD 674,107,000. The Group designates USD 574,107,000 of this amount as part of its rebalanced hedge accounting relationship, per TFRS 9 6.2.4 (c). Due to under-hedged nature of the hedged-item, the Company achieves 1:1 hedge ratio with the hedging instrument at all times by way of re-balancing, in line with TFRS 9, 6.4.1.c.iii.

The maturity breakdown of the designated layer of the hedging instrument notional as of 31 March 2024 is provided below;

Payment Date	Principal Payment Amount
February 2025	57,410,700
August 2025	57,410,700
February 2026	57,410,700
August 2026	57,410,700
February 2027	344,464,200
Total	574,107,000

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2 Basis of presentation of consolidated financial statements (*continued*)

2.7 Cash flow hedge transactions (*continued*)

The accounting treatment applied with respect to the cash flow hedge is as follows:

- The portion of the foreign exchange gain or loss of the hedging instrument (USD denominated bonds) that is determined to be an effective hedge is recognised in other comprehensive income ("OCI"), until the accompanying hedged item (forecasted USD cash inflows) occurs.
- Any ineffective portion of the hedge is recognized each reporting period in consolidated statement of profit or loss as "Finance Expenses / Foreign Exchange losses".
- The hedged item, revenue, is recognised in accordance with TFRS 15 and the settlement of the hedging instrument is realised through the repayments of the bond.
- Gains and losses deferred in OCI, remain in OCI until the cash flows associated with the hedged item occur. At the time when a forecast sale occurs, the respective amount of foreign exchange gain/loss is reclassified from OCI to profit or loss (within financial expense / "Finance Expenses – Foreign Exchange losses transferred from equity (cash flow hedge)") as a reclassification adjustment in the same periods during which the hedged expected forecasted sales affect profit or loss.
- If the cash flows are not expected to occur, then the corresponding 'previously effective' foreign exchange gain/loss in OCI are recycled immediately to consolidated statement of profit or loss as "Finance Expenses / Foreign Exchange losses transferred from equity (cash flow hedge)".

As of 31 March 2024, the hedge relationship has been measured as 39.30% effective. As a result of the sensitivity analysis performed on the forecasted revenue figures, the Group concluded that the 10% increase/decrease in the forecasts do not have a significant effect on the evaluation of the hedge effectiveness tests.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.8 Significant accounting judgments, estimates and assumptions

The preparation of consolidated financial statements in conformity with TFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates. Uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of assets or liabilities affected in future periods.

Judgements:

In the process of applying the Group's accounting policies, management has made the following judgements, which have the most significant effect on the amounts recognised in the consolidated financial statements:

Note 5 – Trade receivables

Note 9 – Property, plant and equipment

Note 11 – Provisions

Note 2.7 – Cash flow hedge transactions

Note 20 – Taxation on income

Estimates and assumptions

The key assumptions concerning the future and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are described below. The Group based its assumptions and estimates on parameters available when the consolidated financial statements were prepared. The assumptions underlying estimates and estimates are constantly monitored. Existing circumstances and assumptions about future developments, however, may change due to market changes or circumstances arising that are beyond the control of the Group. Such changes are reflected in the assumptions when they occur.

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2 Basis of presentation of consolidated financial statements (*continued*)

2.9 Revenue

The operations of the Group entities are regulated under Electricity Market Law No. 6446, the Regulation on Electricity Market License of EMRA, the Electricity Market Balancing and Settlement Regulation ("BSR") and other related legislative provisions.

Electricity sales is recognised as revenue at the time of electricity delivery, on an accrual basis. In the case of revenue from feed-in-tariff ("FIT"), sale of electricity is recorded based upon output delivered at rates specified under FIT. In the case of revenue from other than FIT, sale of electricity is again recorded based upon output delivered but at market rates.

With EMRA's board decision dated March 17, 2022 and numbered 10866, "Procedures and Principles Regarding the Determination and Implementation of Resource Based Support Fee" was published. Pursuant to this decision, the Maximum Settlement Price (MSP) has been determined for the resource types used in the generation of electricity and is applied as a ceiling price in the electricity sales price for power plants not covered by FIT. The MSP is updated on a monthly basis by taking into account the commodity prices that are inputs to energy production and other parameters deemed appropriate by the Board in addition to one or more of the inflation and exchange rate parameters.

The MSP mechanism has been expired on 1 October 2023.

The company, related parties Gediz Elektrik Perakende A.Ş. ("Gediz EPSAŞ") and Aydem Elektrik Perakende A.Ş. ("Aydem EPSAŞ") sells electricity to companies within the scope of bilateral agreements. Bilateral agreements are commercial agreements made between real or legal persons, subject to the provisions of private law, regarding the purchase and sale of electrical energy or capacity and not subject to the approval of the Energy Market Regulatory Board. In bilateral agreements, conditions related to the supply of electrical energy such as unit price, price commitment, security fee conditions, contract duration are determined and signed.

2.10 Seasonal changes in operations

The Group's activities are not subject to seasonal fluctuations.

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

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3 Cash and Cash Equivalents

As of March 31, 2024 and December 31, 2023 cash and cash equivalents are as follows:

	31 March 2024	31 December 2023
Cash at banks	2,947,252,680	1,603,236,309
- Time deposits	2,946,483,025	1,602,370,915
- Demand deposits	769,655	865,394
Cash	34,763	-
	2,947,287,443	1,603,236,309

As of 31 March 2024, the interest rate of the Group's term TL denominated time deposits amounting is between 5% to 51.4% (31 December 2023: between 5% and 41%); US Dollars denominated time deposits amounting interest rate is between 2% to 3.5% (31 December 2023: between 0.01% and 4%), Euro denominated time deposits amounting interest rate is between 0.25% to %2 (31 December 2023: 0.15%).

4 Segment reporting

4.1 Statement of financial position

Financial information is provided on a power plant-by-power plant basis to members of executive management, which collectively comprise the chief operating decision maker. The information provided to the members of the executive management includes results or operation, valuation gains and losses on power plants, assets and liabilities of each power plant. The individual properties are also monitored based on type of power plants such as Hydro, Wind, Geothermal and Solar. The Group management considers that it is appropriate to report the segments based on this aggregation, to monitor the financial performance.

Group management assesses segment performance over earnings before interest, tax, depreciation and amortization ("EBITDA"). EBITDA is calculated by adjusting the operating income by depreciation and amortization expenses.

Company management preferred to use EBITDA in the evaluation of department performances in terms of comparability with companies in the same sector. EBITDA is not a measure of financial performance defined in TFRS. It may not be comparable to similar indicators defined by other companies.

The accounting policies adopted by each of the reportable segments are consistent with TFRS' used in preparation of consolidated financial statements of the Group. The detailed information regarding the reporting segments of Group is presented below:

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4 Segment reporting (*continued*)

4.1 Statement of financial position (*continued*)

31 March 2024	Hydro Power Plants	Wind Power Plants	Solar Power Plant	Other	Unallocated *	Consolidated
Segment assets	44,987,562,994	8,676,772,937	2,691,628,063	175,609,379	6,673,538,917	63,205,112,290
Segment liabilities	23,450,943,765	4,417,144,019	2,118,830,705	30,557	(103,371,245)	29,883,577,801

31 December 2023	Hydro Power Plants	Wind Power Plants	Solar Power Plant	Other	Unallocated *	Consolidated
Segment assets	44,985,153,977	8,668,804,213	2,670,564,209	199,480,641	7,459,179,193	63,983,182,233
Segment liabilities	24,340,649,212	4,531,712,627	2,219,481,121	101,774	(40,863,390)	31,051,081,344

* Includes assets and liabilities which are not attributable to a reportable segment such as cash, trade receivables, other assets, trade payables, other liabilities, tax assets and liabilities, etc.

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(Amounts expressed in terms of the purchasing power of the Turkish Lira ("TL") as of March 31, 2024, unless otherwise indicated.)

4 Segment reporting (*continued*)

4.2 Statement of profit or loss

1 January- 31 March 2024	Hydro Power Plants	Wind Power Plants	Geothermal Power Plant	Solar Power Plant	Total Renewable Energy	Unallocated *	Consolidated
Revenues	1,223,136,895	413,602,731	16,031,570	57,461,109	1,710,232,305	-	1,710,232,305
- Revenues from Feed in Tariff (FIT)	109,338,967	413,602,731	-	57,461,109	580,402,807	-	580,402,807
- Other than FIT	1,113,797,928	-	16,031,570	-	1,129,829,498	-	1,129,829,498
Cost of Sales	(616,800,995)	(297,989,578)	(9,804,167)	(38,044,006)	(962,638,746)	(68,952,061)	(1,031,590,807)
Operational Expenses/Income (incl. Other Expense and Income)	166,182,787	58,285,816	1,849,601	8,301,713	234,619,917	(91,809,429)	142,810,488
Earnings Before Interest and Taxes (EBIT)	772,518,687	173,898,969	8,077,004	27,718,816	982,213,476	(160,761,490)	821,451,986
Add-back, Depreciation & Amortization Expenses	339,105,348	157,404,923	-	25,749,766	522,260,037	75,689,170	597,949,207
Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) **	1,111,624,035	331,303,892	8,077,004	53,468,582	1,504,473,513	(85,072,320)	1,419,401,193
Gains from Investing Activities	-	-	-	-	-	2,260,193	2,260,193
Expenses from investing activities	-	-	-	-	-	(314,597)	(314,597)
Finance Income	-	-	-	-	-	247,278,527	247,278,527
Finance Expense	-	-	-	-	-	(2,166,834,512)	(2,166,834,512)
Monetary gain/(loss)	-	-	-	-	-	3,952,976,275	3,952,976,275
Tax Expense	-	-	-	-	-	(2,208,620,702)	(2,208,620,702)
Depreciation & Amortization Expenses	(339,105,348)	(157,404,923)	-	(25,749,766)	(522,260,037)	(75,689,170)	(597,949,207)
Net Profit for the Period							648,197,170

* Includes head office costs and expenses which is not attributable to a reportable segment. Operational expenses mainly consist of personnel expenses. Operational income is mainly composed of foreign exchange income related to trading activities.

** EBITDA is calculated by adjusting the operating income by depreciation and amortization expenses.

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4 Segment reporting (*continued*)

4.2 Statement of profit or loss (*continued*)

1 January- 31 March 2023	Hydro Power Plants	Wind Power Plants	Geothermal Power Plant	Solar Power Plant	Total Renewable Energy	Unallocated	Consolidated
Revenues	1,023,819,111	335,006,533	26,351,478	47,215,890	1,432,393,012	(3,273,766)	1,429,119,246
- Revenues from Feed in Tariff (FIT)	292,074,923	237,784,354	-	-	529,859,277	-	529,859,277
- Other than FIT	731,744,188	97,222,179	26,351,478	47,215,890	902,533,735	(3,273,766)	899,259,969
Cost of Sales	(678,815,399)	(286,475,174)	(18,937,700)	(16,380,344)	(1,000,608,617)	(57,016,963)	(1,057,625,580)
Operational Expenses/Income (incl. Other Expense and Income)	37,472,060	14,139,009	930,414	2,110,611	54,652,094	(77,675,541)	(23,023,447)
Earnings Before Interest and Taxes (EBIT)	382,475,772	62,670,368	8,344,192	32,946,157	486,436,489	(137,966,270)	348,470,219
Add-back, Depreciation & Amortization Expenses	378,682,153	120,294,743	5,409,545	10,322,774	514,709,215	79,761,421	594,470,636
Earnings Before Interest, Taxes, Depreciation and Amortization (EBITDA) **	761,157,925	182,965,111	13,753,737	43,268,931	1,001,145,704	(58,204,849)	942,940,855
Gains from Investing Activities	-	-	-	-	-	64,534,964	64,534,964
Finance Income	-	-	-	-	-	69,954,123	69,954,123
Finance Expense	-	-	-	-	-	(1,765,588,367)	(1,765,588,367)
Monetary gain/(loss)	-	-	-	-	-	4,199,568,285	4,199,568,285
Tax Expense	-	-	-	-	-	(1,671,693,350)	(1,671,693,350)
Depreciation & Amortization Expenses	(378,682,153)	(120,294,743)	(5,409,545)	(10,322,774)	(514,709,215)	(79,761,421)	(594,470,636)
Net Loss for the Period							1,245,245,874

* Includes head office costs and expenses which is not attributable to a reportable segment. Operational expenses mainly consist of personnel expenses. Most of operational income is composed of foreign exchange income related to trading activities.

** EBITDA is calculated by adjusting the operating income by depreciation and amortization expenses.

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5 Related party disclosures

Aydem Holding A.Ş. ("Aydem Holding") is the ultimate parent company and controlling party of the Group.

Transactions with related parties are classified according to the following groups and include all related party disclosures in this note.

1. Ultimate parent and its subsidiaries
2. Other companies controlled by the shareholders of Aydem Holding and other key persons.

Since the transactions between the Group and its subsidiaries, which are related parties of the Group, are eliminated during consolidation, they are not disclosed in this note.

The shareholders, key management personnel and members of the Board of Directors, their families and partners and entities controlled by the ultimate shareholders are considered and referred to as related parties in the consolidated financial statements. The Group companies have carried out various transactions with related parties during their operations.

Trade receivables from related parties generally arise from sale of electricity. Trade payables to related parties generally arise from the electricity purchases. The company, related parties Gediz Elektrik Perakende A.Ş. ("Gediz EPSAŞ") and Aydem Elektrik Perakende A.Ş. ("Aydem EPSAŞ") sells electricity to companies within the scope of bilateral agreements. Bilateral agreements are commercial agreements made between real or legal persons, subject to the provisions of private law, regarding the purchase and sale of electrical energy or capacity and not subject to the approval of the Energy Market Regulatory Board. In bilateral agreements, conditions related to the supply of electrical energy such as unit price, price commitment, security fee conditions, contract duration are determined and signed.

Other receivables from related parties arise from sale of subsidiary shares and amounts arisen from operational activities. At the end of each quarter period for other receivables and payables interest is accrued using market interest rates, which are determined using the Group external cost of borrowing.

5.1 Related party balances

As of 31 March 2024, and 31 December 2023, short-term trade receivables due from related parties are as follows:

	31 March 2024	31 December 2023
Aydem EPSAŞ ⁽¹⁾	1,756,175,756	1,956,012,677
Gediz EPSAŞ ⁽¹⁾	23,621,214	262,913,198
Other	525,042	530,297
	1,780,322,012	2,219,456,172

Aydem Yenilenebilir Enerji Anonim Şirketi and Its Subsidiaries

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5 Related party disclosures (*continued*)

5.1 Related party balances (*continued*)

As of 31 March 2024, and 31 December 2023, short-term other receivables due from related parties are as follows:

	31 March 2024	31 December 2023
Aydem Holding ⁽¹⁾ *	95,200,353	99,594,850
Parla Solar Hücre ve Panel Üretim A.Ş. ("Parla Solar") ⁽¹⁾	12,181,795	-
Aydem EPSAŞ ⁽¹⁾	-	638,587,904
	107,382,148	738,182,754

* Mainly consists of receivables related to the sale of 50% shares belonging to Yalova Karacabey.

Investment advance given to Parla Solar⁽¹⁾ for hybrid SPP projects and classified under long term prepaid expenses is TL 226,806,581 (December 31, 2023: 255,812,840 TL).

As of 31 March 2024, and 31 December 2023, short-term trade payables due to related parties are as follows:

	31 March 2024	31 December 2023
Aydem Holding ⁽¹⁾	7,352,637	8,038,582
GDZ Enerji Yatırımları A.Ş. ("GDZ Enerji") ⁽¹⁾	3,767,272	3,444,624
ADM Elektrik Dağıtım A.Ş. ("Adm EDAŞ") ⁽¹⁾	3,543,283	1,570,241
Other	98,405	104,970
	14,761,597	13,158,417

As of 31 March 2024, and 31 December 2023 long-term other payables to related parties are as follows:

	31 March 2024	31 December 2023
Aydem EPSAŞ ⁽¹⁾ *	44,703,725	57,994,600
	44,703,725	57,994,600

* Consists of acquisition of Düzce WPP through under common control business transaction. The payment term is 27 June 2029 according to agreement signed between the Group and Aydem EPSAŞ.

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5 Related party disclosures (*continued*)

5.2 Related party transactions

For the period ended 31 March 2024 and 2023, income and expense transactions with related parties are as follows:

Electricity Sales and Other Sales	1 January- 31 March 2024	1 January- 31 March 2023
Gediz EPSAŞ ⁽¹⁾	1,087,388,225	741,008,291
Aydem EPSAŞ ⁽¹⁾	121,119,182	966,029,293
Adm EDAŞ ⁽¹⁾	5,394	302,621
Other	426,087	10,492
	1,208,938,888	1,707,350,697

Purchase of Electricity and Services	1 January- 31 March 2024	1 January- 31 March 2023
Aydem EPSAŞ ⁽¹⁾	48,696,017	14.822.287
Aydem Holding ⁽¹⁾	21,282,970	58.442.289
GDZ Enerji ⁽¹⁾	11,791,532	9.174.375
Adm EDAŞ ⁽¹⁾	8,430,408	4.322.002
Yeni Filo A.Ş. ⁽²⁾	237,958	277.973
Other	8,198	31.089
	90,447,083	87.070.015

Other Income	1 January- 31 March 2024	1 January- 31 March 2023
Aydem EPSAŞ ⁽¹⁾ *	208,950,974	75,024,188
Gediz EPSAŞ ⁽¹⁾ *	39,259,636	34,941,719
Parla Solar ⁽¹⁾	31,486,433	-
Aydem Holding ⁽¹⁾	11,803,221	820,161
	291,500,264	110,786,068

* Consists of net foreign exchange income and late interest income regarding trade receivables.

The executive management of the Group is comprised of general manager and directors. For the period ended 31 March 2024 and 2023, the sum of short-term benefits, such as remuneration and attendance fees, provided to key management executives personnel is as follows:

	1 January- 31 March 2024	1 January- 31 March 2023
Benefits to key management personnel	13,766,588	13,869,682
	13,766,588	13,869,682

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6**Trade receivables and payables****Short term trade receivables**

As of 31 March 2024, and 31 December 2023, the Group's short-term trade receivables are as follows:

	31 March 2024	31 December 2023
Trade receivables due from related parties (Note 5)	1,780,322,012	2,219,456,172
Trade receivables due from third parties	113,599,699	91,179,236
	1,893,921,711	2,310,635,408
Less: Allowances for doubtful trade receivables	(7,042,679)	(8,125,477)
	1,886,879,032	2,302,509,931

As of 31 March 2024, and 31 December 2023, short-term receivables consist of the following items:

	31 March 2024	31 December 2023
Trade receivables related to electricity sales	1,803,588,505	2,242,996,831
Income accruals related to electricity sales *	83,290,527	59,513,100
Doubtful trade receivables	7,042,679	8,125,477
Allowances for doubtful trade receivables	(7,042,679)	(8,125,477)
	1,886,879,032	2,302,509,931

* Consists of the Group's unbilled receivables arising from the electricity sales.

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6

Trade receivables and payables (continued)**Short term trade receivables (continued)**

The movement of provisions for doubtful receivables for the period ended 31 March 2024 and 2023 are as follows:

	2024	2023
Opening balance (1 January)	8,125,477	13,570,663
Provisions no longer required	(20,068)	(18,223)
Inflation effect	(1,062,730)	(1,509,388)
Closing balance (31 March)	7,042,679	12,043,052

Short term trade payables

As of 31 March 2024 and 31 December 2023, the Group's short-term trade payables are as follows:

	31 March 2024	31 December 2023
Trade payables from third parties	213,829,059	450,780,328
Trade payables due from related parties (Note 5)	14,761,597	13,158,417
	228,590,656	463,938,745

As of 31 March 2024 and 31 December 2023, short-term trade payables from third parties consist of the following items:

	31 March 2024	31 December 2023
Trade payables	193,788,566	378,973,864
Expense accruals	20,039,846	71,784,233
Other trade payables	647	22,231
	213,829,059	450,780,328

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7

Other receivables and payables**Other short-term receivables**

As of 31 March 2024 and 31 December 2023, the Group's short-term other receivables are as follows:

	31 March 2024	31 December 2023
Other receivables due from related parties (Note 5)	107,382,148	738,182,754
Other receivables due from third parties	16,409,122	16,596,646
	123,791,270	754,779,400

As of 31 March 2024 and 31 December 2023, short-term other receivables from third parties consist of the following items:

	31 March 2024	31 December 2023
Receivables from tax administration	16,298,273	16,480,473
Deposits & guarantees given	110,849	116,173
	16,409,122	16,596,646

Other long-term receivables

As of 31 March 2024 and 31 December 2023, other long-term receivables from third parties consist of the following items:

	31 March 2024	31 December 2023
Other receivables due from third parties	3,358,952	3,753,463
	3,358,952	3,753,463

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7 Other receivables and payables (continued)**Other short-term payables**

As of 31 March 2024 and 31 December 2023, the Group's short-term other payables are as follows:

	31 March 2024	31 December 2023
Other payables due to third parties	242,751	271,635
	242,751	271,635

As of 31 March 2024 and 31 December 2023, other short-term payables to third parties consist of the following items:

	31 March 2024	31 December 2023
Deposits and guarantees taken	235,714	271,221
Other payables	7,037	414
	242,751	271,635

8 Inventories

As of 31 March 2024 and 31 December 2023, inventories are composed of spare parts for property, plant and equipment:

	31 March 2024	31 December 2023
Spare parts *	22,821,209	24,245,531
	22,821,209	24,245,531

* Inventories consist of spare parts used in the maintenance of power plants and consumable materials.

As of 31 March 2024, there is no insurance coverage on the Group's inventories (31 December 2023: None).

As of 31 March 2024, there are no inventories presented as collateral for liabilities (31 December 2023: None).

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9 Property, plant and equipment and right of use assets

9.1 Property, plant and equipment

The ending 31 March 2024 and 2023, movements of property, plant and equipment are as follows:

	Land	Power plants	Construction in progress *	Other	Total
Cost or valuation as of 1 January 2024	40,404,337	77,975,849,268	1,432,966,582	230,665,376	79,679,885,563
Additions	-	42,831,333	49,536,275	266,140	92,633,748
Disposals	-	(174,846)	(54,225,327)	(44,171)	(54,444,344)
Cost or valuation as of 31 March 2024	40,404,337	78,018,505,755	1,428,277,530	230,887,345	79,718,074,967
Accumulated depreciation as of 1 January 2024	-	(23,579,989,138)	-	(168,749,018)	(23,748,738,156)
Additions	-	(562,925,059)	-	(4,158,536)	(567,083,595)
Disposals	-	37,189	-	3,462	40,651
Accumulated depreciation as of 31 March 2024	-	(24,142,877,008)	-	(172,904,092)	(24,315,781,100)
Net book value as of 31 March 2024	40,404,337	53,875,628,747	1,428,277,530	57,983,253	55,402,293,867

	Land	Power plants	Construction in progress *	Other	Total
Cost or valuation as of 1 January 2023	40,404,337	81,915,102,881	1,582,124,324	214,819,397	83,752,450,939
Additions	-	121,688,315	880,201,715	1,816,089	1,003,706,119
Transfers	-	27,753,269	(27,753,269)	-	-
Cost or valuation as of 31 March 2023	40,404,337	82,064,544,465	2,434,572,770	216,635,486	84,756,157,058
Accumulated depreciation as of 1 January 2023	-	(23,778,031,799)	-	(153,055,638)	(23,931,087,437)
Additions	-	(552,277,075)	-	(3,826,090)	(556,103,165)
Accumulated depreciation as of 31 March 2023	-	(24,330,308,874)	-	(156,881,728)	(24,487,190,602)
Net book value as of 31 March 2023	40,404,337	57,734,235,591	2,434,572,770	59,753,758	60,268,966,456

* Mainly consists of investments regarding hybrid solar and capacity increase.

As of 31 March 2024, there are pledges and mortgages on property, plant and equipment of the Group amounting to USD 1,248,750,000 in original currencies (31 December 2023: USD 1,248,750,000 in original currencies) in favor of lenders.

Total depreciation expense of property, plant and equipment amounting to TL 562,925,059 (31 March 2023: TL 552,277,075) has been reflected to cost of sales and amounting to TL 4,158,536 (31 March 2023: TL 3,826,090) has been reflected to general administration expense.

The Group determined that the power plants constitute a separate class of property, plant and equipment, based on the nature, characteristics and risks of the property and as also mentioned in Note 2, elected to use revaluation method for such assets.

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9 Property, plant and equipment and right of use assets (continued)**9.2 Right of use assets**

The Group has lease contracts for various items of plant, machinery, vehicles, land right of use and other equipment used in its operations.

For the period then ended as of 31 March 2024, movements of right of uses is as follows:

Cost as of 1 January 2024	476,112,525
Additions	7,704,532
Cost as of 31 March 2024	483,817,057
Accumulated depreciation as of 1 January 2024	(183,711,827)
Additions	(17,060,297)
Accumulated depreciation as of 31 March 2024	(200,772,124)
Net book value as of 31 March 2024	283,044,933

For the period then ended as of 31 March 2023, movements of right of uses is as follows:

Cost as of 1 January 2023	397,205,995
Additions	53,715,762
Cost as of 31 March 2023	450,921,757
Accumulated depreciation as of 1 January 2023	(98,651,019)
Additions	(24,337,855)
Accumulated depreciation as of 31 March 2023	(122,988,874)
Net book value as of 31 March 2023	327,932,883

Total depreciation expense of right of uses amounting to TL 12,198,347 (31 March 2023: 19,368,029) has been reflected to cost of sales and amounting to TL 4,861,950 (31 March 2023: TL 4,969,825) has been reflected to general administration expense.

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10 Intangible assets

As of 5 May 2017, the Company has signed a Transfer of Operating Rights Agreement ("Agreement") with the Privatization Administration and the Electricity Generation Corporation ("EÜAŞ") for Adıgüzel and Kemer Hydroelectric Plants. According to the agreement, the Company obtained the operating rights of the plants for 49 years and is responsible for the transfer of EÜAŞ at the end of the period in a complete and a functional state. During the contract period, the Company has to carry out all the maintenance, repairs and improvements which are necessary to ensure the convenience and efficiency of the plants for the generation activity, at their own expense. The Company is responsible for any damages and losses that may occur in the generation facilities in general referred as "Power Plants". During the contact period; the Company has to perform all kinds of additional facilities, the investment for rehabilitation and development in accordance with the legislation, and will obtain the approval of EÜAŞ during the works and procedures to be carried out within this framework. In addition, the company must obtain approval from EÜAŞ in case it wants to make investments and transactions for capacity changes.

As of the transfer date, it is EÜAŞ's responsibility to monitor and solve the administrative, legal disputes regarding the ownership of the immovable on which plants are located and the immovable in use, that are available now or will arise after the transfer date and all responsibilities and obligations arising from this matter.

Intangible assets related to agreements are amortized until the end of the related contract period.

Although the Company has the right to obtain substantially all of the economic benefits from use of the asset, it does not have the right to manage the use of power plants according to Article 7 of the contract signed with the EÜAŞ. Therefore, the contract has not been considered as a lease contract under TFRS 16, On the other hand, the Agreement is not accounted within the scope of TFRIC 12 Service Concession Agreements because although the residual interest of the power plants belongs to EÜAŞ, EÜAŞ does not control at what price electricity will be sold.

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10 Intangible assets (continued)

As of 31 March 2024 and 2023, movements of intangible assets are as follows:

	Licences	Operating rights	Softwares	Total
Cost as of 1 January 2024	42,898,914	2,232,388,613	30,924,197	2,306,211,724
Additions	459,850	-	-	459,850
Cost as of 31 March 2024	43,358,764	2,232,388,613	30,924,197	2,306,671,574
Accumulated depreciation as of 1 January 2024	(27,340,387)	(303,726,343)	(23,212,720)	(354,279,450)
Additions	(2,117,869)	(11,389,737)	(297,709)	(13,805,315)
Accumulated depreciation as of 31 March 2024	(29,458,256)	(315,116,080)	(23,510,429)	(368,084,765)
Net book value as of 31 March 2024	13,900,508	1,917,272,533	7,413,768	1,938,586,809
	Licences	Operating rights	Softwares	Total
Cost as of 1 January 2023	35,815,715	2,232,388,613	30,032,226	2,298,236,554
Additions	607,832	-	707,892	1,315,724
Cost as of 31 March 2023	36,423,547	2,232,388,613	30,740,118	2,299,552,278
Accumulated depreciation as of 1 January 2023	(18,331,436)	(258,167,385)	(21,718,160)	(298,216,981)
Additions	(2,265,124)	(11,389,737)	(374,755)	(14,029,616)
Accumulated depreciation as of 31 March 2023	(20,596,560)	(269,557,122)	(22,092,915)	(312,246,597)
Net book value as of 31 March 2023	15,826,987	1,962,831,491	8,647,203	1,987,305,681

Amortization expense of intangible assets amounting to TL 11,389,737 (31 March 2023: TL 11,389,737) has been reflected to cost of sales and amounting to TL 2,415,578 (31 March 2023: TL 2,639,878) has been reflected to general administrative expenses.

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11 Provisions, contingent assets and liabilities

11.1 Short-term provisions

As of 31 March 2024 and 31 December 2023, the breakdown of short-term provisions are as follows:

	31 March 2024	31 December 2023
Short-term provisions for employee benefits	36,730,210	50,860,582
Provision for litigations	10,788,479	15,798,787
	47,518,689	66,659,369

Short-term provisions for employee benefits consist of unused vacation days provisions and premium provisions.

The movement table of unused vacation days provisions is as follows:

	2024	2023
Opening balance (1 January)	17,598,359	14,251,367
Net change in provision within the period	9,245,183	8,164,179
Inflation effect	(2,938,647)	(2,099,973)
Closing balance (31 March)	23,904,895	20,315,573

The movement table of premium provisions is as follows:

	2024	2023
Opening balance (1 January)	33,262,224	28,592,492
Net change in provision within the period	(17,267,930)	(13,942,585)
Inflation effect	(3,168,979)	(2,303,931)
Closing balance (31 March)	12,825,315	12,345,976

Other short-term provisions consist of provisions for ongoing litigations of the Group.

The movement table is as follows:

	2024	2023
Opening balance (1 January)	15,798,787	23,624,229
Net change in provision within the period	(3,118,644)	1,978,811
Inflation effect	(1,891,664)	(2,705,269)
Closing balance (31 March)	10,788,479	22,897,771

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11 Provisions, contingent assets and liabilities (*continued*)

11.2 Contingent liabilities

As of 31 March 2024 and 31 December 2023, the Group's collateral/pledge/mortgage ("CPM") balances are as follows:

		31 March 2024	31 December 2023
	Currency	TL Amount	TL Amount
A. Guarantees given in the name of its own legal personality*	TL	-	-
B. Guarantees given on behalf of the fully consolidated companies	US Dollars	40,316,393,250	42,298,483,640
C. Total amount of CPM's given to other 3rd parties for the purpose of carrying out their ordinary commercial activities	TL	-	-
D. Other guarantees	TL	-	-
i. Guarantees given on behalf of the majority shareholder		-	-
ii. Guarantees given to on behalf of other group companies which are not in scope of B and C.	TL	-	-
iii. Guarantees given on behalf of third parties which are not in scope of C.		-	-
Total		40,316,393,250	42,298,483,640

* On 2 December 2021, within the scope of the Eurobond, movable pledge was established on the Company's movable assets to form the guarantee of the bond issuance.

The Company are subject to litigation and regulatory proceedings in the normal course of the business. From time to time, The Company may be a party to legal proceedings, including, but not limited to, personal injury claims, commercial disputes, regulatory or administrative actions and employment matters. These proceedings may be brought by, among others, current, former or prospective employees, suppliers, governmental agencies or other third parties.

- Administrative fines and other administrative sanctions for all structures, with the decision of the Dalaman, Ortaca and Köyceğiz Municipal Committees, for alleged violation of the reconstruction legislation due to the absence of a building permit for Dalaman HPP 1-2-3-4-5 and Gökyar HPPs, Since these administrative actions are against the law and HPPs are public investments, they are exempt from construction permits. For this reason, lawsuits have been filed by the Company to the Administrative Courts for the cancellation of the transactions. As a result of the proceedings conducted by the courts, in 95 of these cases, the court decisions regarding the cancellation of the transaction in favor of the Company were notified to the Company, the court was decided one case rejected the transaction. Of the decisions given for the annulment of the aforementioned administrative transactions, in only 1 case, the request for annulment was rejected. Of the decisions on the annulment of administrative actions, 13 are under appeal at the Council of State and in 82 cases the annulment decisions have been finalized. The Company does not foresee any legal and financial risk in the form of any payment or penalty due to the administrative sanction decisions of the municipalities that have been decided to be cancelled.

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11 Provisions, contingent assets and liabilities (*continued*)

11.2 Contingent liabilities (*continued*)

Within the scope of the authority granted by the Electricity Market Law, EMRA has decided on the Procedures and Principles Regarding the Determination and Implementation of Resource Based Support Fee ("Procedures and Principles") dated 17 March 2022 and numbered 10866. With the Board Decision dated 29 March 2022 and numbered 10887, amendments were made to the Procedures and Principles. Accordingly, it has been ruled that fixed price and approved bilateral agreements entered into the market management system, which is an operating system where all contracts in the market are entered for 1 February and later, before 8 March 2022 may be exempted if they are submitted to Enerji Piyasaları İşletme A.Ş. ("EPIAŞ") together with the information and documents specified in the Procedures and Principles. According to the regulation, the bilateral agreements that are included in the scope of exemption will not be subject to the support price debt amount application. Following the Company's exemption application, which was duly submitted in due time within the scope of the Procedures and Principles, after the necessary information and documents were examined by EPIAŞ, the Company was notified by official letter that the Company's exemption application was accepted. In the following period, the Company performed the bilateral agreement transactions regarding the exemption in accordance with the relevant Procedures and Principles. At the end of the first 6-month implementation period of April - September 2022, with EMRA's Board Decision dated 29 September 2022 and numbered 11269, paragraph 1 of Article 7 of the Procedures and Principles was amended to enter into force on 1 October 2022. With the amended version of the article, the term "fixed price bilateral agreements" has been extended to include agreements up to the final consumer. On 13 January 2023, EMRA Board Decision dated 12 January 2023 and numbered 11574-13 was notified to the Company. In the aforementioned Board Decision, it was stated that it was determined that the Company had unjustly failed to pay the support fee debt amounts amounting to (not inflation accounted applied) TL 264,859,740 in the April-September 2022 period and it was decided to collect these amounts. Taking into account the precedent decisions in this regard, the Company reserves its legal rights with the assessment that if this retroactive decision is cancelled, the unlawful administrative action will be eliminated retroactively. In accordance with the agreements, the Company will reflect the additional costs that may arise regarding the transactions made within the scope of bilateral agreements to Gediz Elektrik Perakende Satış A.Ş., one of the group companies.

As of 31 March 2024, in accordance with the EMRA Board Decision dated 12 January 2023 and numbered 11574-13, the Company has made refund to EPIAŞ amounting to (not inflation accounted applied) TL 355,161,858 (including late fee and VAT) and reflected the same amount to Gediz EPSAŞ in accordance with the bilateral agreement. There is no impact on the financial statements related to this issue.

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11 Provisions, contingent assets and liabilities (continued)**11.3 Letters of guarantees received and guarantees given**

		31 March 2024	31 December 2023
	Currency	TL equivalent	TL equivalent
Guarantees given *	TL	376,147,144	315,722,068
Total		376,147,144	315,722,068

* Guarantees given, in general, are comprised of the letters of guarantees given to the several institutions and organizations within the operations of the Group (to Energy Market Regulatory Authority ("EMRA"), Turkish Electricity Transmission Company ("TEİAŞ"), privatization administration and to the judicial authorities for some of the on-going lawsuits.

		31 March 2024	31 December 2023
	Currency	TL equivalent	TL equivalent
Guarantees received *	TL	52,253,134	18,771,201
Guarantees received *	EURO	4,116,520	7,255,216
Guarantees received **	US Dollars	1,232,366,782	4,228,649,669
		1,288,736,436	4,254,676,086

* Guarantees received against the risk of failure to provide the services to be received from suppliers.

** Letters of guarantees received from Aydem EPSAŞ and Gediz EPSAŞ for electricity trade and regarding power plant investments.

11.4 Long term provisions

As of 31 March 2024 and 31 December 2023, the long-term provisions are as follows:

	31 March 2024	31 December 2023
Provisions for retirement pay liability	91,244,243	78,888,992
	91,244,243	78,888,992

As of 31 March 2024 and 2023, movements of provisions for retirement pay liability are as follows:

	2024	2023
Opening balance (1 January)	78,888,992	65,869,082
Service cost	5,240,540	2,912,224
Interest cost	4,546,821	13,135,008
Retirement payments paid	(1,933,847)	(4,618,464)
Actuarial loss/(gain)	17,577,751	1,047,119
Inflation effect	(13,076,014)	(7,767,265)
Closing balance (31 March)	91,244,243	70,577,704

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11 Provisions, contingent assets and liabilities (*continued*)

11.4 Long term provisions (*continued*)

TFRS require actuarial valuation methods to be developed to estimate the enterprise's obligation under defined benefit plans. Accordingly, the following actuarial assumptions have been used in the calculation of the total liability. Related rates have been presented by considering the weighted average of actuarial assumptions of the subsidiaries within the scope of consolidation.

The main actuarial assumptions used as of 31 March 2024 and 31 December 2023 are as follows:

	31 March 2024	31 December 2023
Expected interest in the coming years %	25	25
Expected inflation in the coming years %	21	21
Expected probability of leaving without compensation in the coming years %	3.56	3.56

12 Liabilities for employee benefits

As of 31 March 2024 and 31 December 2023, short-term payables related to employee benefits are as follows:

	31 March 2024	31 December 2023
Social security withholdings payable	17,260,331	13,227,357
Payables to personnel	939,428	309,672
	18,199,759	13,537,029

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13 Other current, non-current assets and other liabilities**13.1 Other current assets**

As of 31 March 2024 and 31 December 2023, other current assets are as follows:

	31 March 2024	31 December 2023
Advances to personnel	40,723	33,756
Short-term deferred value added tax ("VAT")	14,919	15,246
	55,642	49,002

13.2 Other non-current assets

As of 31 March 2024 and 31 December 2023, other non-current assets are as follows:

	31 March 2024	31 December 2023
Long-term deferred VAT	33,508,945	38,233,204
	33,508,945	38,233,204

13.3 Other short-term liabilities

As of 31 March 2024 and 31 December 2023, other liabilities are as follows:

	31 March 2024	31 December 2023
Taxes and funds payable	81,611,925	113,473,606
Other	100,160	3,788,686
	81,712,085	117,262,292

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14 Financial liabilities**14.1 Issued bond liabilities**

As of 31 March 2024 and 31 December 2023, terms and conditions of financial liabilities are as follows:

31 March 2024					
Currency	Effective interest rate	Maturity for the latest payment	Original currency amount	Short-term	Long-term
USD	8.63%	2027	670,703,376	3,632,274,351	18,021,652,425
				3,632,274,351	18,021,652,425
31 December 2023					
Currency	Effective interest rate	Maturity for the latest payment	Original currency amount	Short-term	Long-term
USD	8.63%	2027	682,740,150	1,720,255,196	21,405,969,482
				1,720,255,196	21,405,969,482

The Group on the Irish Stock Exchange issued USD 750,000,000 with a maturity of 5.5 years, coupon payments every 6 months, principal and coupon payments at maturity, annual fixed interest rate of 7.75%, on 2 August 2021. With the amount obtained through the bond issuance, the entire loan debt of the Company to the banks has been repaid, and the remaining amount is going to be used for the investments in line with the Company's growth strategy.

The repayments of the bond and debt instruments agreements according to their original maturities as of 31 March 2024 and 31 December 2023 are as follows:

	31 March 2024	31 December 2023
To be paid within 3 months	-	878,121,534
To be paid within a 3-12 months	3,632,274,351	842,133,662
To be paid in 1-2 year	5,064,357,839	5,583,786,870
To be paid in 2-3 year	12,957,294,586	4,844,663,861
To be paid in 3-4 year	-	10,977,518,751
	21,653,926,776	23,126,224,678

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14 Financial liabilities (continued)**14.1 Issued bond liabilities (continued)**

The movement of financial liabilities for the period ended 31 March 2024 and 2023 is as follows:

	2024	2023
Opening balance (1 January)	23,126,224,679	25,002,123,906
Repayment of financial liabilities *	-	(53,754,813)
Interest accrued in the period	454,077,426	518,571,722
Interest paid	(816,687,746)	(876,590,598)
Exchange rate differences accrued in the period	1,026,640,875	1,634,270,299
Exchange rate differences subjected to cash flow hedge, accounted in OCI	327,440,343	(663,663,765)
Inflation effect	(2,463,768,803)	(3,352,864,172)
Closing balance (31 March)	21,653,926,774	22,208,092,579

* Repurchase amount related to bond issuance.

14.2 Lease liabilities

The repayments of the lease liabilities according to their original maturities as of 31 March 2024 and 31 December 2023 are as follows:

	31 March 2024	31 December 2023
To be paid within a year	22,400,082	19,129,663
To be paid in 1-5 years	9,005,011	12,135,326
To be paid over 5 years	24,679,695	31,437,175
	56,084,788	62,702,164

For the period then ended as of 31 March 2024 and 2023, movements of lease of uses is as follows:

	2024	2023
Lease Liabilities (1 January)	62,702,165	57,972,283
Additions	7,923,374	53,498,125
Accretion of interest	2,980,367	4,108,552
Payments	(9,213,963)	(17,616,793)
Inflation effect	(8,307,155)	(8,229,973)
Lease Liabilities (31 March)	56,084,788	89,732,194

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15 Nature and level of risks arising from financial instruments

Financial instruments and financial risk management

The Group may be exposed to the following risks depending on the use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk
- Operational risk

This note provides information on the Group's exposure to the risks outlined above, the Group's objectives, policies and processes for measuring and managing risk, and the Group's management of capital.

Credit risk

Credit risk is the risk that a customer or a counterparty will fail to fulfil its obligations under the contract and is mainly attributable to customer receivables. The carrying values of financial assets represent the maximum exposure to credit risk.

The maximum credit risk the Group is exposed to as of 31 March 2024 and 2023 are as follows:

31 March 2024	Receivables				Cash and cash equivalents
	Trade receivables		Other receivables		
	Related parties	Other parties	Related parties	Other parties	
Maximum exposure to credit risk as of reporting date (A+B+C+D+E)	1,780,322,012	106,557,020	107,382,148	19,768,074	2,947,287,443
- Secured part of the maximum credit risk exposures via collateral etc.	1,780,322,012	-	-	-	-
A. Net book value of financial assets those are neither overdue nor impaired	49,197,875	106,557,020	107,382,148	19,768,074	2,947,287,443
B. Net book value of assets that are overdue but not impaired	1,731,124,137	-	-	-	-
C. Net book value of impaired financial assets	-	-	-	-	-
- Overdue (gross carrying amount)	-	7,042,679	-	-	-
- Impairment amount (-)	-	(7,042,679)	-	-	-
- Secured portion covered with guarantees, etc	-	-	-	-	-
- Overdue (gross carrying amount)	-	-	-	-	-
- Impairment amount (-)	-	-	-	-	-
- Secured portion covered with guarantees, etc	-	-	-	-	-
D. Off-balance sheet items including risk	-	-	-	-	-

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15 Nature and level of risks arising from financial instruments (*continued*)**Credit risk (*continued*)**

31 December 2023	Receivables				Cash and cash equivalents
	Trade receivables		Other receivables		
	Related parties	Other parties	Related parties	Other parties	
Maximum exposure to credit risk as of reporting date (A+B+C+D+E)	2,219,456,172	83,053,759	738,182,754	20,350,109	1,603,236,309
- Secured part of the maximum credit risk exposures via collateral etc.	2,219,456,172	-	-	-	-
A. Net book value of financial assets those are neither overdue nor impaired	401,080,697	83,053,759	738,182,754	20,350,109	1,603,236,309
B. Net book value of assets that are overdue but not impaired	1,818,375,475	-	-	-	-
C. Net book value of impaired financial assets	-	-	-	-	-
- Overdue (gross carrying amount)	-	8,125,477	-	-	-
- Impairment amount (-)	-	(8,125,477)	-	-	-
- Secured portion covered with guarantees, etc	-	-	-	-	-
- Overdue (gross carrying amount)	-	-	-	-	-
- Impairment amount (-)	-	-	-	-	-
- Secured portion covered with guarantees, etc	-	-	-	-	-
D. Off-balance sheet items including risk	-	-	-	-	-

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15 Nature and level of risks arising from financial instruments (*continued*)

Liquidity risk

Liquidity risk is the risk that the Group will not be able to meet its financial liabilities in the future. The Group's liquidity risk is managed by providing sufficient financing facilities from various financial institutions in a way that does not harm or damage the Group's reputation in order to fund the current and future debt requirements under normal conditions or in crisis situations.

As at 31 March 2024 and 31 December 2023, the maturity of financial liabilities including estimated interest payments according to the payment schedule is as follows:

31 March 2024	Book value	Contractual cash outflow	0-3 months	3-12 months	1-5 years	> 5 years
Non-derivative financial liabilities						
Financial liabilities	21,653,926,776	25,980,553,152	-	3,863,077,026	22,117,476,126	-
Financial lease liabilities (TFRS 16)	56,084,788	161,135,856	5,283,395	25,769,704	34,775,327	95,307,430
Other long term payables to related parties	44,703,725	174,329,348	-	-	-	174,329,348
Trade payables to related parties	14,761,597	14,761,597	14,761,597	-	-	-
Trade payables to third parties	213,829,059	219,012,618	217,947,714	1,064,904	-	-
Total	21,983,305,945	26,549,792,571	237,992,706	3,889,911,634	22,152,251,453	269,636,778

31 December 2023	Book Value	Contractual cash outflow	0-3 months	3-12 months	1-5 years	> 5 years
Non-derivative financial liabilities						
Financial liabilities	23,126,224,678	28,142,654,693	884,809,622	884,809,622	26,373,035,449	-
Financial lease liabilities (TFRS 16)	62,702,165	184,338,654	5,409,138	24,779,259	42,932,206	111,218,051
Other long term payables to related parties	57,994,600	200,589,664	-	-	-	200,589,664
Trade payables to related parties	13,158,417	13,158,417	13,158,417	-	-	-
Trade payables to third parties	450,780,328	386,768,605	385,576,461	1,192,144	-	-
Total	23,710,860,188	28,927,510,033	1,288,953,638	910,781,025	26,415,967,655	311,807,715

Market risk

Market risk; The risk of changes in the money market, such as exchange rates, interest rates or the prices of instruments traded in the securities markets, may change the Group's income or the value of its financial assets. Market risk management aims to optimize return while controlling market risk exposure within acceptable limits.

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15 Nature and level of risks arising from financial instruments (*continued*)

Currency risk

While the Group's functional currency is Turkish Lira, the Group is exposed to foreign exchange risks. The Group has outstanding US Dollar debt instruments due to power plant investments. The Group also realizes significant USD indexed sales within the scope of the Feed-in Tariff.

As of 31 March 2024 and 31 December 2023, the foreign currency position of the Group arises from foreign currency assets and liabilities stated in the table below.

	31 March 2024		
	Original Amounts		
	TL Equivalent	US Dollars	EUR
Assets			
Cash and cash equivalents	2,406,233,589	71,468,294	2,840,362
Financial investments	156,954,826	4,861,480	-
Other receivables from related parties	93,723,467	2,902,967	-
Trade receivables from related parties	1,784,798,274	55,265,168	15,522
Total Asset	4,441,710,156	134,497,909	2,855,884
Liabilities			
Short-term and long-term financial liabilities	(21,653,926,776)	(670,703,376)	-
Short-term trade payables to third parties	(121,638,268)	(3,658,280)	(101,408)
Total liabilities	(21,775,565,044)	(674,361,656)	(101,408)
Foreign currency liability position	(17,333,854,888)	(539,863,747)	2,754,476
Amounts subject to cash flow hedge accounting *	18,535,274,138	574,107,000	-
Net foreign currency position after cash flow hedge	1,201,419,250	34,243,253	2,754,476

	31 December 2023		
	Original Amounts		
	TL Equivalent	US Dollars	EUR
Assets			
Cash and cash equivalents	323,943,519	9,303,295	235,219
Financial investments	721,022,168	21,286,258	-
Trade receivables from third parties	98,331,230	2,902,967	-
Other receivables from related parties	2,264,528,106	66,770,418	75,678
Total assets	3,407,825,023	100,262,938	310,897
Liabilities			
Short-term and long-term financial liabilities	(23,126,224,677)	(682,740,150)	-
Short-term trade payables to third parties	(283,962,858)	(8,197,504)	(167,862)
Total liabilities	(23,410,187,535)	(690,937,654)	(167,862)
Foreign currency liability position	(20,002,362,512)	(590,674,716)	143,035
Amounts subject to cash flow hedge accounting *	19,446,530,968	574,107,000	-
Net foreign currency position after cash flow hedge	(555,831,544)	(16,567,716)	143,035

* Please refer to Note 2.7.

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15 Nature and level of risks arising from financial instruments (*continued*)**Currency risk (*continued*)**Sensitivity analysis

The Group is mainly exposed to foreign currency risk in USD Dollars. The following table details the Group's sensitivity to a 10% increase and decrease in US Dollars and Euro, 10% is the rate used to report the exchange rate risk within the Group to the executives and this rate indicates the possible change in the exchange rates expected by the management. The sensitivity analysis covers only foreign currency denominated monetary items at the end of the year and shows the effects of the 10% increase in foreign exchange rates of these items at the end of the year excluding tax effects. A positive value indicates an increase in profit or loss and other equity items.

Exchange rate sensitivity analysis table		
31 March 2024		
	Increase in value of foreign currency	Decrease in value of foreign currency
If TL gains/losses 10% against US dollar		
1- TL net assets / liabilities	(1,742,971,698)	1,742,971,698
2- TL hedged portion (-)	1,853,527,414	(1,853,527,414)
3- TL net effect (1 + 2)	110,555,716	(110,555,716)
If the TL gains/losses 10% against the Euro		
4- TL net assets / liabilities	9,586,209	(9,586,209)
5- TL hedged portion (-)	-	-
6- Net effect of TL (4 + 5)	9,586,209	(9,586,209)
Total (3 + 6)	120,141,925	(120,141,925)

Exchange rate sensitivity analysis table		
31 December 2023		
	Increase in value of foreign currency	Decrease in value of foreign currency
If TL gains/losses 10% against US dollar		
1- TL net assets / liabilities	(1,738,840,042)	1,738,840,042
2- TL hedged portion (-)	1,690,067,669	(1,690,067,669)
3- TL net effect (1 + 2)	(48,772,373)	48,772,373
If the TL gains/losses 10% against the Euro		
4- TL net assets / liabilities	465,921	(465,921)
5- TL hedged portion (-)	-	-
6- Net effect of TL (4 + 5)	465,921	(465,921)
Total (3 + 6)	(48,306,452)	48,306,452

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15 Nature and level of risks arising from financial instruments (*continued*)

Capital risk managements

In managing capital, the Group's objectives are to maintain the Group's ability to continue to operate in order to maintain an optimal capital structure to provide returns to shareholders, benefits to other shareholders, and to reduce capital costs.

In order to maintain or adjust the capital structure, the Group determines the amount of dividend payable to shareholders.

The Group monitors capital on the basis of the net financial debt / equity ratio. Net financial debt is calculated by deducting cash and cash equivalents from total financial debt.

As of 31 March 2024 and 31 December 2023, net financial liabilities/equity ratios are as follows:

	31 March 2024	31 December 2023
Total financial liabilities *	21,653,926,776	23,126,224,678
Cash and cash equivalents	(3,174,242,152)	(2,324,258,477)
Net financial liabilities	18,479,684,624	20,801,966,201
Equity	33,321,534,489	32,932,100,889
	55.46%	63.17%

* Includes issued bond liabilities (Note 14.1).

Fair value of financial instruments

When measuring the fair value of an asset or liability, the Company uses market observable inputs. Fair value measurements are categorised into different levels of the fair value hierarchy based on the information used in the valuation techniques described below.

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

If the information used to measure the fair value of an asset or liability can be categorised into a different level of the fair value hierarchy, that fair value is categorised into the same level of the fair value hierarchy that includes the least significant information for the overall measurement.

The Company recognises transfers between levels in the fair value hierarchy at the end of the reporting period in which the change occurs.

Fair value is the amount that would be realised in a sale transaction between two parties willing to exchange a financial asset, other than in a forced sale or liquidation, and is most readily measurable at fair value.

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15 Nature and level of risks arising from financial instruments (*continued*)

Fair value of financial instruments (*continued*)

The Company has generally assumed that the carrying amounts of financial instruments with short remaining maturities or financial instruments that are initially recognised close to the reporting date approximate their fair values. It is also assumed that the fair value of foreign currency assets and liabilities within financial instruments, which are translated into Turkish Lira at the year-end exchange rate, approximates their carrying value.

However, since it is necessary to use judgement to determine the estimated fair value, fair value measurements may not reflect the values that may occur in current market conditions. Therefore, apart from the aforementioned assumptions, inputs that are not based on observable market data for financial assets or liabilities (unobservable inputs), which are used by the Company management in the use of judgement in fair value analysis, have been assessed within the scope of the classification defined as level 3 of the valuation method for the comparative fair value analysis of long-term financial liabilities.

As at 31 March 2024, the Company's central assets are measured at fair value determined by an independent professional valuation company using other valuation techniques that include direct or indirect observable inputs (Level 3).

Financial assets

The carrying values of financial assets including cash and cash equivalents which are accounted with their costs are estimated to be their fair values since they are short term.

The carrying values of trade receivables along with the related allowances for uncollectibility are estimated to be their fair values.

Financial liabilities

The carrying values of trade payables are estimated to be their fair values since they are short term and leasing liabilities are estimated to be their fair values assuming that there is no significant change in the market prices of similar leases with the same maturity.

Derivative instruments

The Company uses derivative financial instruments (mainly foreign currency forward contracts) to hedge its foreign currency risk. Derivative financial instruments are measured at fair value at the contracts date and remeasured at fair value at subsequent reporting dates. Changes in the fair value of derivative financial instruments are recognised in the statement of profit or loss in the period in which they arise.

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16 Earnings per share

The calculation of basic and diluted Earnings per share for the period ended 31 March 2024 was based on the profit attributable to ordinary shareholders and a weighted average number of ordinary shares as follows:

	31 March 2024	31 December 2023
Numerator:		
Income / (loss) for the period attributable to owners of the company	648,197,170	1,245,245,874
Denominator:		
Weighted average number of shares	698,894,974	704,146,333
Basic and diluted profit /(loss) per share	0.93	1.77
31 March 2024	Number of shares	Time weighting (days)
Outstanding ordinary shares as of 1 January 2024 (Par Value: TL 1)	698,894,974	90
Weighted average for the period	698,894,974	90 / 90

Within the scope of the share buyback program, a total of 6,105,026 shares were bought back at an average price of TL 13.66 TL 83,423,193 related to the transaction was recorded under "Treasury shares" account. The inflation adjusted value of the related amount is TL 137,493,558.

31 December 2023	Number of shares	Time weighting (days)
Outstanding ordinary shares as of 1 January 2023 (Par Value: TL 1)	705,000,000	10
Outstanding ordinary shares as of 11 January 2023	704,800,000	13
Outstanding ordinary shares as of 24 January 2023	704,100,000	24
Outstanding ordinary shares as of 17 February 2023	704,050,000	5
Outstanding ordinary shares as of 22 February 2023	703,740,000	38
Weighted average for the period	704,146,333	90 / 90

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17 Prepaid expenses

As of 31 March 2024 and 31 December 2023, short term prepaid expenses as follows:

	31 March 2024	31 December 2023
Advances given for purchase orders	70,981,363	36,893,686
Prepaid expense for the following months	12,751,735	9,195,361
Job advances	205,030	217,390
	83,938,128	46,306,437

As of 31 March 2024 and 31 December 2023, long term prepaid expenses as follows:

	31 March 2024	31 December 2023
Advances given	252,591,351	313,566,411
	252,591,351	313,566,411

18 Financial investments

As of 31 March 2024 and 31 December 2023, financial investments are as follows:

	31 March 2024	31 December 2023
Restricted accounts	140,812,183	595,700,946
- Interest reserve account related to Eurobond *	140,812,183	595,700,946
Currency protected deposits	-	125,321,222
Other cash and cash equivalents	86,142,526	-
	226,954,709	721,022,168

* The Company shall, so long as any Note remains outstanding, fund the interest reserve account on a monthly basis and maintain the required balance given the amount of upcoming interest payment. The amount standing in the account will gradually increase and finally be equal to debt service amount on the date of debt service.

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19 Financial income and expense

The details of finance income for the year ended 31 March 2024 and 2023 is as follows:

	1 January- 31 March 2024	1 January- 31 March 2023
Foreign exchange income arising from financing activities	118,209,473	39,791,681
Interest income	103,768,133	20,055,409
Interest income from related parties	25,262,246	1,093,827
Other	38,675	128,357
Income arising from Eurobond buy-back	-	8,884,849
	247,278,527	69,954,123

The details of financial expenses for the year ended 31 March 2024 and 2023 is as follows:

	1 January- 31 March 2024	1 January- 31 March 2023
Foreign exchange losses arising from financing activities *	(1,354,081,218)	(970,606,534)
Bond interest expenses	(454,077,426)	(701,103,844)
Foreign exchange losses transferred from equity *	(349,213,966)	(75,216,908)
Bank commission and other expenses	(6,481,536)	(14,552,529)
Right of use obligations interest expenses (Note 23)	(2,980,366)	(4,108,552)
	(2,166,834,512)	(1,765,588,367)

* Includes unrealised foreign exchange losses amounting to TL 1,665,796,977 related to Eurobond payable for the period 2025-2027, for which there is no principal payment obligation in the current period.

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20 Taxation on income

Deferred tax liabilities

The movement of deferred tax liability is as follows:

	2024	2023
Opening balance (1 January)	7,063,601,840	8,740,767,692
Recognized in other comprehensive income	(86,254,524)	132,523,329
Recognised in profit or loss	2,208,620,702	1,671,693,350
Inflation effect	(1,524,613,689)	(1,374,682,780)
Closing balance (31 March)	7,661,354,329	9,170,301,591

As of 31 March 2024 and 31 December 2023, the breakdown of deferred tax liabilities is as follows:

	31 March 2024	31 December 2023
Increase / decrease in value of tangible assets	(13,040,127,153)	(12,992,802,169)
Property, plant and equipment and intangible assets	(46,966,798)	(106,021,645)
Amortized cost adjustment for financial borrowings	(75,113,788)	(83,058,784)
Rediscount on payables	(5,410,712)	(4,586,543)
Provision for litigation	2,697,121	3,949,698
Provisions for retirement pay liability	27,138,035	22,224,151
Expensing of foreign exchange differences related to prepaid expenses	40,525,159	38,770,997
Expensing capitalized borrowing costs	1,174,255,619	1,277,106,016
Deferred tax asset from carry forward tax losses	1,211,747,031	1,394,280,040
Deferred tax effect on temporary differences arising from inflation accounting in accordance with the TPL	2,639,613,071	3,397,555,111
Other	410,288,086	(11,018,712)
	(7,661,354,329)	(7,063,601,840)

21 Events after the reporting period

None.