İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Interim condensed consolidated financial statements as of June 30, 2023 together with limited review report

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(Convenience translation of the limited review report and consolidated financial statements originally issued in Turkish)

REPORT ON REVIEW OF INTERIM CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

To the Board of Directors of İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Introduction

We have reviewed the accompanying interim condensed consolidated statement of financial position of lpek Doğal Enerji Kaynakları Araştırma ve Üretim Anonim Şirketi (the Company) and its subsidiaries (collectively referred to as the "Group") as of June 30, 2023 and the interim condensed consolidated statement of profit or loss and other comprehensive income, consolidated statement of changes in equity and the consolidated statement of cash flows for the six-month period then ended, and explanatory notes. Group management is responsible for the preparation and presentation of these interim condensed consolidated financial statements in accordance with Turkish Accounting Standard 34, Interim Financial Reporting (TAS 34). Our responsibility is to express a conclusion on these interim condensed consolidated financial statements based on our review.

Scope of Review

We conducted our review in accordance with the Standard on Review Engagements (SRE) 2410 "Review of Interim Financial Information Performed by the Independent Auditor of the Entity". A review of interim financial information consists of making inquiries, primarily of persons responsible for financial and accounting matters, and applying analytical and other review procedures. A review of interim consolidated financial information is substantially less in scope than an audit conducted in accordance with Independent Auditing Standards and the objective of which is to express an opinion on the financial statements. Consequently, a review of the interim financial information does not provide assurance that the audit firm will be aware of all significant matters that might be identified in an audit. Accordingly, we do not express an audit opinion.

Basis for Qualified Conclusion

As explained in detail in Note 11, pursuant to the decision of the Ankara 5th Criminal Court of Peace dated October 26, 2015, the management of the Group was transferred to the Board of Trustees and then to the Savings Deposit Insurance Fund ("SDIF") on September 22, 2016, and various examinations and studies are continuing before the Group by the Prosecutor's Office, the Police Financial Crimes Branch and the CMB as of the balance sheet date. Regarding the reports that will constitute the basis of the relevant decision and the status of the ongoing legal process, we could not obtain sufficient and appropriate audit evidence as to whether any correction is required in the financial statements of the Group.



As explained in detail in Note 5, the control over the Group's UK-based subsidiary Koza Ltd was lost as a result of the General Meeting of the Company on September 11, 2015 and its registration in England on November 2, 2015. The legal process initiated by the CMB regarding loss of control pursuant to its decision dated February 4, 2016 continues as of the date of this report. Due to the fact that the Group could not present the fair value determination work to be done in accordance with the provisions of TFRS 9 - Financial Instruments Standard, since the shares of the Company are accounted as financial assets and TFRS 10 - Consolidated Financial Statements Standard after loss of control, we could not obtain sufficient appropriate audit evidence as to whether any adjustments to the consolidated financial statements are necessary.

Emphasis of Matter

We draw attention to Note 22 explaining that the independently audited consolidated financial statements of the Group for the years ended December 31, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 were approved and published by the Board of Directors with the resolutions dated April 24, 2018, April 30, 2018, February 28, 2019, February 27, 2020, March 1, 2021, March 1, 2022 and March 1, 2023 respectively by excluding the possible cumulative reflections of the works and transactions belonging to the previous financial periods on the tables in accordance with the provisions of Article 401/4 of the Turkish Commercial Code No. 6102 ("TCC"). Independently audited consolidated financial statements for the year ended December 31, 2015, on the other hand, were not approved by the Board of Directors in accordance with the provisions of Article 401/4 of the TCC. Ordinary general assembly meetings of the Group for the years 2015, 2016, 2017, 2018,2019, 2020, 2021 and 2022 could not be held due to the reasons stated in the paragraph of the basis for qualified conclusion and the consolidated financial statements of the relevant periods could not be submitted to the approval of the General Assembly. However, this issue does not affect the result announced by us.

We also draw attention to Note 12, which explains the decision of the Supreme Court 3rd Criminal Chamber dated April 14, 2023 and numbered 2023/2215, regarding the transfer of the Group's shares to the Treasury by confiscation, without prejudice to the rights of the Group's bona fide shareholders and third parties.

However, the above-mentioned matters do not affect our opinion.



Qualified Conclusion

Based on our review, with the exception of the matters described in the Basis for Qualified Conclusion paragraph, nothing has come to our attention that causes us to believe that the accompanying interim condensed consolidated financial statements are not prepared, in all material respects, in accordance with TAS 34.

Güney Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi A member firm of Ernst & Young Global Limited

Mehmet Can Altıntaş, SMMM Partner

August 9, 2023 Ankara

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Condensed consolidated statement of financial position

as of June 30, 2023 (All amounts are expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

		Reviewed	Audited
Assets	Notes	June 30, 2023	December 31, 2022
Current assets	·	13.411.757	11.745.316
Cash and cash equivalents	4	693.721	524,270
Financial investments	5	11.226.564	9.760.480
Trade receivables			
- Due from third parties		75.031	44.189
Other receivables			
- Due from related parties	18	5.980	-
- Due from third parties	•	105.504	90.489
Inventories	6	1.193.788	1.163.163
Biological asset		24.098	18.768
Prepaid expenses		84.786	132.927
Assets related to current period tax		92	535
Other current assets		2.193	10.457
Assets held for sale	·	<u>.</u>	38
Non-current assets	 	3.715.998	2.882.727
Financial investments Other receivables	5	266.358	287.449
- Due from related parties	18	518.207	_
- Due from third parties	10	3.981	3.516
Investment properties	7	110.222	215.551
Right-of-use assets	•	11.501	19.252
Property, plant and equipment	8	1.891.433	1.702.190
Intangible assets	_		
- Goodwill	9	11.232	11.232
- Other intangible assets	9	8.264	4.654
Prepaid expenses		237.612	163.100
Deferred tax assets	16	436.431	278.964
Other non-current assets		220.757	196.819
Total assets	 	17.127.755	14.628.043

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Condensed consolidated statement of financial position as of June 30, 2023 (All amounts are expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

		Reviewed	Audited
Liabilities	Notes	June 30, 2023	December 31, 2022
		•	
Current liabilities		2.186.235	1.155.690
Object town lands link little			
Short-term lease liabilities - Bank credits	10	362,166	
- Lease liabilities	10	13.090	15.403
Trade payables		13.030	10.403
- Due to third parties		156.398	172.122
Payables related to employee benefits		104.063	38.314
Other payables			
- Due to related parties	18	87.770	5.784
- Due to third parties	11	537.191	92.614
Deferred Revenues (Excluding Liabilities Arising from			
Customer Agreements)		13.914	2.061
Current income tax liabilities	16	251.981	38.954
Short-term provisions	4.4	05.000	75.045
Provisions for employment benefitsOther short-term provisions	11 11	95.033	75.045
Other current liabilities	11	550.773 13.856	701.855 13.538
Other current habilities		13.030	13.330
Non-current liabilities		719.408	510.472
Long-term lease liabilities			
- Lease liabilities		1.207	6.996
Other payables		4.44.000	100 676
Other payables to third parties Deferred Revenues (Excluding Liabilities Arising from		141.800	102.676
Customer Agreements)		396	194
Long-term provisions		000	104
- Provisions for employment benefits	11	176.917	118.231
- Other long-term provisions	11	399.088	282.375
Equity		14.222.112	12.961.881
Equity of parent company		3.282.151	2.962.438
Equity of parent company		3.202.131	2.902.430
Paid-in share capital	12	259.786	259.786
Share premium	12	239	239
Cross share capital adjustment		(335.750)	-
Other comprehensive income / expense not to be		(
reclassified to profit or loss			
- Actuarial gain / (loss) fund for employee benefits		(41.190)	(26.983)
Restricted reserves	12	312.256	312.256
Retained earnings		2.451.221	1.580.655
Profit for the period		635.589	836.485
Non-controlling interests		10.939.961	9.999.443
		. 5.000.001	0.000.110
Total liabilities and equity		17.127.755	14.628.043
<u> </u>		<u> </u>	

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Condensed consolidated statements of profit or loss and other comprehensive income for the period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

		Reviewed	Reviewed	Reviewed	Reviewed
		January 1 –	January 1 –	April 1 –	
	Notes	June 30, 2023	June 30, 2022	June 30, 2023	June 30, 2022
Revenue	13	3.217.805	2.788.865	1.513.591	1.323.717
Cost of sales (-)	13	(2.068.769)	(1.086.178)	(982.694)	(558.845)
Gross profit		1.149.036	1.702.687	530.897	764.872
Modulating color and distribution evapones ()		(90.552)	(20.045)	(22.007)	(31.769)
Marketing, sales and distribution expenses (-) General administrative expenses (-)		(296.070)	(38.815) (173.532)	(32.897) (153.878)	(31.769)
Research and development expenses (-)		(253.737)	(138.136)	(105.879)	(40.799)
Other operating income	15	52.059	152.686	39.629	79.582
Other operating income Other operating expenses (-)	15	(674.781)	(384.356)	(327.030)	(333.318)
Operating profit		(114.045)	1.120.534	(49.158)	329.618
Operating profit		(114.043)	1.120.334	(49.130)	323.010
Income from investing activities	14	3.192.284	1.101.462	1.640.805	626.421
Expense from investing activities (-) Impairment gains (losses) and reversals of		(8.546)	(145.853)	(8.546)	(97.736)
impairment losses determined in accordance with TFRS 9		129	3.339	102	8.638
Operating profit before financial income and		2.000.022	2.070.402	4 502 202	000 044
expense		3.069.822	2.079.482	1.583.203	866.941
Financial expense / income, net		(8.352)	2.178	7.465	4.236
Profit before tax		3.061.470	2.081.660	1.590.668	871.177
Tax expense from continuing operations		(311.395)	(445.569)	(234.619)	(220.473)
- Current tax expense (-)	16	(456.789)	(474.714)	(321.612)	(221.412)
- Deferred tax income	16	145.394	29.145	86.993	939
Net profit for the period		2.750.075	1.636.091	1.356.049	650.704
Other comprehensive income / (expense)					
Total other comprehensive income not to be					
classified to profit or loss in subsequent years					
Gains / (losses) on remeasurements of defined benefit plans	11	(60.361)	(23.061)	(56.800)	(11.515)
Gains / (losses) on remeasurements of defined benefit		, ,	,	,	,
plans, tax effect		12.073	4.612	11.360	2.303
Total comprehensive income		2.701.787	1.617.642	1.310.609	641.492
Attributable to:					
Non-controlling interests		2.114.486	1.295.207	1.051.027	521.606
Equity of parent company		635.589	340.884	305.022	129.098
Comprehensive income					
Non-controlling interests		2.080.405	1.284.245	1.018.726	516.057
Equity of parent company		621.382	333.397	291.883	125.435
Earnings per 100 share from profit for the period					
common stock (TL)	17	2,447	1,312	1,174	0,497
Earnings per 100 shares from total comprehensive					
income	47	2 202	4 202	4 404	0.402
common stock (TL)	17	2,392	1,283	1,124	0,483

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Condensed consolidated statements of changes in equity for the period ended June 30, 2023

(All amounts are expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

	Paid in capital	Share premium	Capital Adjustments due to Cross- Ownership	Other comprehensive income/expense not to be reclassified to profit or loss Actuarial (loss) / gain fund for employment termination benefit	Restricted reserves	Retained earnings Retained earnings	Net profit for the period	Equity of parent company	Non- controlling interests	Total equity
Balance as of January 1, 2022	259.786	239	-	(3.854)	49.204	1.173.656	660.509	2.139.540	8.536.253	10.675.793
Net profit for the period Other comprehensive income/(loss)	-	-	-	(7.487)	-		340.884	340.884 (7.487)	1.295.207 (10.962)	1.636.091 (18.449)
Total comprehensive income/(loss)	-		-	(7.487)	-	-	340.884	333.397	1.284.245	1.617.642
Transfers	-	-	-	-	-	660.509	(660.509)	-	-	-
Balances as of June 30, 2022	259.786	239	-	(11.341)	49.204	1.834.165	340.884	2.472.937	9.820.498	12.293.435
Balance as of January 1, 2023	259.786	239	-	(26.983)	312.256	1.580.655	836.485	2.962.438	9.999.443	12.961.881
Net profit for the period Other comprehensive loss	-	-	-	(14.207)	-	-	635.589 -	635.589 (14.207)	2.114.486 (34.081)	2.750.075 (48.288)
Total comprehensive income/(loss)	-	-	-	(14.207)	-	-	635.589	621.382	2.080.405	2.701.787
Transfers Increase (Decrease) through treasury share transactions(*)	-	:	(335.750)	:	-	870.566 -	(836.485)	34.081 (335.750)	(34.081) (1.105.806)	- (1.441.556)
Balances as of June 30, 2023	259.786	239	(335.750)	(41.190)	312.256	2.451.221	635.589	3.282.151	10.939.961	14.222.112

^(*) It is related to share repurchase and share purchase and sale transactions initiated with the decision of Koza Altın İşletmeleri A.Ş. Board of Directors. Within the scope of share repurchase transactions, 50,000,000 Koza Altın shares were repurchased during the period. Within the scope of share purchase and sale transactions, 7,778,677 Koza Anadolu Metal shares were purchased, 5,529,108 İpek Doğal Enerji shares were purchased and 63,307,785 shares in total were purchased for 1,441,556 thousand TL.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Condensed consolidated statements of cash flows for the period ended June 30, 2023 (All amounts are expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

		Reviewed	Reviewed
		January 1 –	January 1 –
	Note	June 30, 2023	June 30, 2022
A. Cash flows from operating activities		176.996	189.562
74 Guan none nom operating addition			
Profit for the period from continuing operations		2.750.075	1.636.091
Adjustments to reconcile profit for the period			
Adjustificities to reconcile profit for the period			
Adjustments for depreciation and amortization		135.684	160.587
Adjustments for gains arising from the sale of fixed assets classified for sale	14	(35.227)	(34.109)
Adjustments for fair value loss (gains) of financial assets	14	(2.233.704)	(235.912)
Adjustments for recognition/ (derecognition) impairment of trade receivables Adjustments for provisions		9.102	4.795
- Adjustments for provisions for employee benefits	11	27,225	9.173
- Adjustment for lawsuits and / or penalty provision	15	87.999	30.134
- Adjustments for debt provisions	11	(40.636)	207.122
- Adjustments for rehabilitation and state rights provision	11	301.273	280.829
Adjustments for tax expense	16	311.395	445.569
Adjustments for interest income	14	(144.421)	(831.441)
Adjustments for interest expenses		30.224	8.422
Adjustment for impairment in inventories		-	(48.913)
Adjustments for losses (gains) on disposal of investment property	14	(778.932)	-
Total adjustments		(2.330.018)	(3.744)
Total aujustinents		(2.330.018)	(3.744)
Increase in trade receivables		(39.569)	(14.851)
Increase in other receivables		(82.358)	(380.777)
(Increase) / decrease in other receivables from related parties related to			
activities		839	-
Adjustment for increase in inventories	6	(30.625)	(215.225)
Decrease/ (increase) in biological assets		(5.330)	(1.990)
Increases in prepaid expenses		(26.371)	(137.450)
Decrease in trade payables		(15.724)	(14.808)
Increase in liabilities within the scope of employee benefits		65.749	14.453
Increase in other assets		(15.231)	2.231
Increase decrease in other liabilities		117.671	21.980
Increase in deferred income		12.055	3.750
Decrease in other liabilities		284	3.363
Taxes paid		(179.267)	(372.789)
Payments related to other provisions	11	(20.664)	(345.046)
Payments of employee retirement benefits	11	(24.520)	(5.626)
Net cash from operating activities		(243.061)	(1.442.785)
B. Cash flows from investing activities		1.094.912	(6.070.396)
B. Cash nows from investing activities		1.034.312	(0.070.390)
Cash inflows from the sales of property, plant and equipment	8,14	40.189	52.819
Cash outflows from the purchase of tangible assets	8	(231.759)	(248.308)
Cash outflows from the purchase of intangible assets	9	(5.776)	(969)
Cash outflows from the purchase of investment properties	7	-	(15)
Cash inflows from the sale of investment properties		359.089	-
Interest received		143.101	573.350
Cash inflows/outflows from financial investments		790.030	(6.447.273)
Cash inflows from the sale of fixed assets classified for sale		38	-
C. Net cash from financing activities		(1.102.079)	(12.784)
		(4 (44 ====	
Cash outflows arising from changes in mutual participation shares (-)		(1.441.556)	(40.70.0
Cash outflows related to lease agreements (-)		(9.680)	(12.784)
Cash inflows due to borrowing		349.157	-
Net increase in cash and cash equivalents		169.829	(5.893.618)
Cash and cash equivalents at the beginning of the year	4	522.572	9.138.738
		022.01 <i>2</i>	0.130.730
Cash and cash equivalents at the end of the year	4	692.401	3.245.120

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

1. Group's organization and nature of operations

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş. ("Company") was established as a Joint Stock Company with Trade Registry Number 55759 with the articles of association published in the Trade Registry Gazette dated January 8, 1985 and numbered 1174. The Group has changed its title as İpek Doğal Enerji Kaynak Araştırma ve Üretim A.Ş. on June 10, 2011 which was İpek Matbaacılık Sanayi ve Ticaret A.Ş., by including oil, natural gas, energy and energy resources research and production activities in its main field of activity which was printing and invitation in the establishment. This change was announced in the Trade Registry Gazette dated June 15, 2011 and numbered 7837. The company and all of its subsidiaries, whose details are explained in Note 2.2, are named as "Group" together.

Group's address; Uğur Mumcu Mahallesi, Fatih Sultan Mehmet Bulvarı, İstanbul Yolu 10. Km, No: 310, 06370, Yenimahalle, Ankara, Türkiye.

As of 30 June 2023, 62.12% of the Company's shares, including the stocks traded in Borsa Istanbul ("BIST"), belong to Koza İpek Holding A.Ş. Pursuant to the decision of the Company dated October 26, 2015, the Company Management was transferred to the Board of Trustees, and subsequently, with the Decree Law No. 674 on Making Certain Arrangements Under the State of Emergency ("KHK"), published on September 1, 2016, all the powers of the Company were transferred to the Savings Deposit Insurance Fund on September 22, 2016. ("TMSF"). As of June 30, 2023, shares corresponding to 37.72% of the Company's capital (31 December 2022: 37.72%) are traded on the BIST.

As of October 26, 2015, all the powers of the management body have been transferred to the trustees appointed to the Group Management and it has been decided that new management bodies will be formed by these trustees.

With the Decree Law No. 674 on Making Some Regulations under the State of Emergency ("Decree") published on September 1, 2016, it was decided to transfer all the powers previously given to the trustees assigned to companies by the courts to the Savings Deposit Insurance Fund ("SDIF"). In this context, on September 22, 2016, it has decided to terminate all the powers given to the trustees assigned to the İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş. on the basis of the article 19/1 of the aforementioned Decree and transfer the İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.to the SDIF.

With the decision of the 3rd Penal Chamber of the Supreme Court of Appeals dated 2022/18087, Decision 2023/2215 and April 14, 2023, the relevant provision of the above-mentioned decision was corrected and approved, and it was stated that "the one who financed the FETÖ/PDY armed terrorist organization, was allocated to the organization's purposes and activities and allocated to the organization." of İpek Doğal Enerji Kaynakları Araştırma ve Üretim Anonim Şirketi'nin, Koza Anadolu Metal Anonim Şirketi'nin, ATP İnşaat ve Ticaret Anonim Şirketi'nin, ATP Havacılık ve Ticaret Anonim Şirketi'nin, ATP Koza Turizm Seyehat ve Ticaret Anonim Şirketi'nin, Koza Altın İşletmeleri Anonim Şirketi'nin, Özdemir Antimuan Madenleri Anonim Şirketi'nin, will be transferred to the Treasury by confiscation pursuant to the first paragraph of Article 54 of the Law No. 5237, without prejudice to the rights of bona fide shareholders and third parties.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

1. Group's organisation and nature of operations (continued)

The Group's consolidated financial statements for the years ended December 31, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 have been approved by the Board of Directors with the board decisions dated April 24, 2018, April 30, 2018, February 28, 2019, February 27, 2020, March 1 2021, March 1 2022 and March 1 2023 respectively and published by excluding the possible cumulative effects of the works and transactions belonging to the previous financial periods, whose judgment process continues, in accordance with the provisions of Article 401/4 of the Turkish Commercial Code No. 6102 ("TCC"). Audited consolidated financial statements for the year ended December 31, 2015 were not approved by the Board of Directors in accordance with the provisions of Article 401/4 of the TCC. Ordinary general assembly meetings of the Group for the years 2015, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 as explained in detailed in Note 10, could not be carried out due to various examinations and works by the Prosecutor's Office, the Police Financial Crimes Branch and the CMB, and these consolidated financial statements of the Group could not be submitted to the approval of the General Assembly.

Koza Altın İşletmeleri AŞ, a subsidiary of the Group, has established UK-based Koza Ltd., which owns 100%, in order to establish abroad mining ventures on March 31, 2014. The control of Koza Ltd, which the Company was consolidated until September 11, 2015, was lost as a result of the General Assembly held on September 11, 2015. The legal process initiated by the CMB regarding loss of control pursuant to decision dated February 4, 2016 continues as of the date of the consolidated financial statements. Under condensed consolidated financial statements, the Group has presented Koza Ltd. under the "Financial Investments" account with a cost value amounting to Thousand TL 218.325 (December 31, 2022: Thousand TL 218.325).

Group's consolidated participations located in Turkey until December 31, 2015, Bugün Televizyon Radyo ve Perakende A.Ş., Yaşam Televizyon Yayın Hizmetleri A.Ş. ve Koza İpek Basın ve Basım Sanayi ve Ticaret A.Ş. and subsidiaries Koza Prodüksiyon ve Ticaret A.Ş., Rek-Tur Reklam Pazarlama ve Ticaret Ltd. Şti. ve İpek Online Bilişim Hizmetleri Ltd. Şti. has not been included in the scope of consolidation since 2016 due to the official cancellation of the trade registry record with the Decree Law in 2016.

As of June 30, 2023, the number of employee is 2.776 (December 31, 2022; 2.821 people).

Approval of condensed consolidated financial statements

The condensed consolidated financial statements dated June 30, 2023 were approved by the Board of Directors and authorized to be published on August 9, 2023.

2. Basis of presentation of condensed consolidated financial statements

2.1 Basis of presentation

Finanzcial reporting standards

The Company and its subsidiaries established in Turkey, prepare its financial statements in accordance with the Turkish Commercial Code (TCC) numbered 6102, tax legislation and the Uniform Chart of Accounts published by the Ministry of Finance.

The accompanying condensed consolidated financial statements are prepared in accordance with the requirements of Capital Markets Board ("CMB") Communiqué Serial II, No: 14.1 "Basis of Financial Reporting in Capital Markets", which were published in the Resmi Gazete No:28676 on June 13, 2013. The accompanying condensed consolidated financial statements are prepared based on the Turkish Financial Reporting Standards and Interpretations ("TAS/TFRS") that have been put into effect by the Public Oversight Accounting and Auditing Standards Authority ("POA").

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.1 Basis of presentation (continued)

The consolidated condensed consolidated financial statements and notes are presented in accordance with the "2019 TAS Taxonomy" announced by the POA with the principle decision dated June 7, 2019.

The condensed consolidated financial statements are based on legal records and expressed in TL, and have been prepared by subjecting to some corrections and classification changes in order to present the Group's status according to TAS and TFRS.

Foreign currency

Functional and reporting currency

The condensed consolidated financial statements are presented in TL, which is the functional currency of the Group and the presentation currency of the Group.

Foreign currency transactions and balances

Foreign currency transactions have been converted over the exchange rates valid on the dates of the transaction. Monetary assets and liabilities based on foreign currency are converted using the exchange rates valid on the date of the statement of financial position. Exchange difference income or expense arising from foreign currency-based operational transactions (trade receivables and debts) is presented under the "other income / expenses from operating activities", while the exchange difference income or expense arising from the translation of other foreign currency based monetary assets and liabilities is presented under "finance income / expenses" in the statement of profit or loss.

Adjustment of Financial Statements in High Inflation Periods

TAS 29 Financial Reporting in Hyperinflation Economies requires entities whose functional currency is that of a hyperinflationary economy to prepare their financial statements in terms of the measuring unit current at the end of the reporting period. TAS 29 describes characteristics that may indicate that an economy is hyperinflationary, and it requires all entities that report in the currency of the same hyperinflationary economy apply this Standard from the same date. Therefore, it is expected that TAS 29 will start to be applied simultaneously by all entities with the announcement of Public Oversight Accounting and Auditing Standards Authority to ensure consistency of the application required by TAS 29 throughout the country. However, the Authority has not published any announcement that determines entities would restate their financial statements for the accounting period ending on June 30, 2023 in accordance with TAS 29. In this context, TMS 29 is not applied, and inflation adjustment has not been reflected in the condensed financial statements as of June 30, 2023.

Going concern

The Group has prepared its condensed consolidated financial statements according to the going concern principle.

Declaration of conformity to TFRS

The Group has prepared its interim condensed consolidated financial statements for the period ending on June 30, 2023, in accordance with the CMB's Communiqué Serial: II-14.1 and its announcements clarifying this communiqué. The condensed consolidated financial statements and notes are presented in accordance with the formats recommended by the CMB and including the required information.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.1 Basis of presentation (continued)

Comparative information and correction of previous period financial statements

The financial statements of the Group are prepared in comparison with the previous period in order to allow the determination of financial status and performance trends. In order to comply with the presentation of the current period financial statements, comparative information is reclassified when necessary and significant differences are explained. The classification made in the profit or loss and other comprehensive income statement of the Group of 30 June 2023 is as follows;

- Advertising expenses amounting to TL 33.626 thousand, which were accounted for under general administrative expenses in the income statement on 30 June 2022, were reclassified as marketing, sales and distribution expenses.

2.2 Consolidation principles

- (a) Consolidated financial statements include the accounts of the Company and its subsidiaries prepared according to the principles stated below. During the preparation of the financial statements of the companies included in the scope of consolidation, necessary corrections and classifications were made in terms of compliance with TFRS and the accounting policies and presentation styles applied by the Group.
- (b) The subsidiaries controlled by the company has been included in the consolidated financial statements by full consolidation method. Control is provided only when all of the following indicators are present on the enterprise in which the Company invests;
 - a) has power over the enterprise in which it invests,
 - b) is exposed to or is entitled to varying returns due to its relationship with the investee.
 - c) has the ability to use its power over the investee to influence the amount of returns it will generate.

During the consolidation process, the registered participation values of the shares owned by the Company and its subsidiaries were netted mutually with the relevant equities. Intra-group transactions and balances between the Company and the subsidiaries have been netted during the consolidation process. The registered values of the shares owned by the Company and the dividends arising from them have been netted from the relevant equity and profit or loss statement accounts.

The subsidiaries have been included in the scope of consolidation as of the date the control over its activities was transferred to the Group.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.2 Consolidation principles (continued)

Subsidiaries

As of June 30, 2023 and December 31, 2022, the activities of the consolidated subsidiaries and the operating segments in which the subsidiaries operate in line with the purpose of the consolidated financial statements are as follows:

Ju	ne	30	2	O2	23

Julie 30, 2023	Dualmana angumenta	Notice of business
Title	Business segments	Nature of business
Koza Anadolu Metal Madencilik İşletmeleri		
A.Ş	Mining	Mining
ATP İnşaat ve Ticaret A.Ş.	Construction and mining	Mining
Koza Altın İşletmeleri A.Ş.	Mining	Mining
Özdemir Antimuan Madenleri A.Ş.	Mining	Mining
ATP Havacılık Ticaret A.Ş.	Air transportation	Transportation
ATP Koza Turizm Seyahat Ticaret A.Ş.	Tourism and hotel management	Tourism
ATP Koza Gıda Tarım Hayvancılık Sanayi ve		
Ticaret A.Ş.	Food and farming	Food
Konaklı Metal Madencilik Sanayi Ticaret A.Ş.	Mining	Mining
,	3	3
December 31, 2022		
Title	Business segments	Nature of business
Title	Business segments	Nature of business
	Business segments	Nature of business
Koza Anadolu Metal Madencilik İşletmeleri		
Koza Anadolu Metal Madencilik İşletmeleri A.Ş.	Mining	Mining
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş.	Mining Construction and mining	Mining Mining
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş.	Mining Construction and mining Mining	Mining Mining Mining
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş. Özdemir Antimuan Madenleri A.Ş.	Mining Construction and mining Mining Mining	Mining Mining Mining Mining
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş. Özdemir Antimuan Madenleri A.Ş. ATP Havacılık Ticaret A.Ş.	Mining Construction and mining Mining Mining Air transportation	Mining Mining Mining Mining Transportation
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş. Özdemir Antimuan Madenleri A.Ş. ATP Havacılık Ticaret A.Ş. ATP Koza Turizm Seyahat Ticaret A.Ş.	Mining Construction and mining Mining Mining	Mining Mining Mining Mining
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş. Özdemir Antimuan Madenleri A.Ş. ATP Havacılık Ticaret A.Ş. ATP Koza Turizm Seyahat Ticaret A.Ş. ATP Koza Gıda Tarım Hayvancılık Sanayi ve	Mining Construction and mining Mining Mining Air transportation Tourism and hotel management	Mining Mining Mining Mining Transportation Tourism
Koza Anadolu Metal Madencilik İşletmeleri A.Ş. ATP İnşaat ve Ticaret A.Ş. Koza Altın İşletmeleri A.Ş. Özdemir Antimuan Madenleri A.Ş. ATP Havacılık Ticaret A.Ş. ATP Koza Turizm Seyahat Ticaret A.Ş.	Mining Construction and mining Mining Mining Air transportation	Mining Mining Mining Mining Transportation

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.2 Consolidation principles (continued)

As of June 30, 2023 and December 31, 2022 titles, capitals, effective ownership rates and minority rates of the subsidiaries of the Group are as follows:

June 30, 2023

Title	•	Effective ownership	Minority
	share (%)	share (%)	share (% <u>)</u>
Koza Anadolu Metal Maden. İşletmeleri A.Ş.	52,25	52,25	47,75
ATP İnşaat ve Ticaret A.Ş.		51,75	48,25
Koza Altın İşletmeleri A.Ş. (*)	-	23,29	76,71
Özdemir Antimuan Madenleri A.Ş.	-	51,75	48,25
ATP Havacılık Ticaret A.Ş.	-	51,23	48,77
ATP Koza Turizm Seyahat Ticaret A.Ş.	-	51,75	48,25
ATP Koza Gıda Tarım Hayvancılık San. ve Tic. A.Ş.	-	51,75	48,25
Konaklı Metal Madencilik Sanayi Ticaret A.Ş.	-	37,48	62,52
Koza İpek Tedarik Ticaret A.Ş. (**)	28,00	52,88	47,12

December 31, 2022

Title	Direct ownership share (%)	Effective ownership share (%)	Minority share (%)
Koza Anadolu Metal Maden. İşletmeleri A.Ş.	52,25	52,25	47,75
ATP İnşaat ve Ticaret A.Ş.		51,75	48,25
Koza Altın İşletmeleri A.Ş. (*)	-	23,29	76,71
Özdemir Antimuan Madenleri A.Ş.	-	51,75	48,25
ATP Havacılık Ticaret A.Ş.	-	51,23	48,77
ATP Koza Turizm Seyahat Ticaret A.Ş.	-	51,75	48,25
ATP Koza Gıda Tarım Hayvancılık San. ve Tic. A.Ş.	-	51,75	48,25
Konaklı Metal Madencilik Sanayi Ticaret A.Ş.	-	37,48	62,52
Koza İpek Tedarik Ticaret A.Ş. (**)	28,00	52,88	47,12

- (*) Although the effective ownership rate of the Group is less than 50%, it uses its dominance power to manage the financial and operating policies of the company in question.
- (**) Although the effective ownership rate of the Group is less than 50%, it uses its dominant authority to manage the financial and operating policies of the said company. It is not included in the scope of consolidation as it does not have a significant impact. Total assets, turnover and net profit for the period of the subsidiary not included in the scope of consolidation; the ratio of consolidated total assets, turnover and net profit for the period is below 1%.
- (c) The shares of non-controlling shareholders in the net assets and operating results of subsidiaries are shown as "non-controlling interests" in the consolidated financial statements.
- (d) Koza Altın İşletmeleri A.Ş. ("Koza Altın"), one of the subsidiaries of the Group, established UK-based Koza Ltd., in which it has a 100% share, to make mining ventures abroad on March 31, 2014. It has been understood that the control of the Group over its subsidiary Koza Ltd, which it consolidated until September 11, 2015, was lost as a result of the general meeting held on September 11, 2015. The legal process initiated by the CMB regarding the loss of control pursuant to its decision dated February 4, 2016 continues as of the balance sheet date. In its consolidated financial statements, the Group has presented Koza Ltd. under "Financial Investments" in non-current assets at a cost of Thousands TL 218.325.
- (e) Group's consolidated participations located in Turkey until December 31, 2015, Bugün Televizyon Radyo ve Perakende A.Ş., Yaşam Televizyon Yayın Hizmetleri A.Ş. ve Koza İpek Basın ve Basım Sanayi ve Ticaret A.Ş. and subsidiaries Koza Prodüksiyon ve Ticaret A.Ş., Rek-Tur Reklam Pazarlama ve Ticaret Ltd. Şti. ve İpek Online Bilişim Hizmetleri Ltd. Şti. has not been included in the scope of consolidation since 2016 due to the official cancellation of the trade registry record with the Decree Law in 2016.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.3. Accounting policies, changes in accounting estimates and errors

Accounting policy changes arising from the implementation of a new TAS / TFRS for the first time are applied retrospectively or prospectively in accordance with the transition provisions of the TAS / TFRS, if any. If there is no transition requirement, significant optional changes in accounting policies or detected accounting errors are applied retrospectively and the financial statements of the previous period are restated. Changes in accounting estimates are applied in the current period when the change is made if they are related to only one period, and if they are related to future periods, they are applied both in the period of change and prospectively.

2.4 The new standards, amendments and interpretations

The accounting policies adopted in preparation of the consolidated financial statements as of June 30, 2023 are consistent with those of the previous financial year, except for the adoption of new and amended TFRS and TFRS interpretations effective as of January 1, 2023 and thereafter. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

i) The new standards, amendments and interpretations which are effective as of January 1, 2022 are as follows:

- Amendments to TAS 8 Definition of Accounting Estimates
- Amendments to TAS 1 Disclosure of Accounting Policies
- Amendments to TAS 12 Deferred Tax related to Assets and Liabilities arising from a Single Transaction

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
- Amendments to TAS 1- Classification of Liabilities as Current and Non-Current Liabilities
- Amendments to TFRS 16 Lease Liability in a Sale and Leaseback

Overall, the Group expects no significant impact on its balance sheet and equity.

iii. 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 12 as well as IAS 7 and IFRS 7 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 are issued and become effective under TFRS.

- Amendments to IAS 12 International Tax Reform Pillar Two Model Rules
- Amendments to IAS 7 and IFRS 7 Disclosures: Supplier Finance Arrangements

Overall, the Group expects no significant impact on its balance sheet and equity.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.5 Summary of significant accounting policies

Consolidated financial statements for the period ending on June 30, 2023 have been prepared in accordance with TAS 34 standard for the preparation of interim financial statements of TAS / TFRS.

The consolidated financial statements for the period ending on June 30, 2023 have been prepared by applying accounting policies consistent with the accounting policies applied during the preparation of the financial statements for the year ending on December 31, 2022. Therefore, these condolidated financial statements should be evaluated together with the financial statements for the year ended December 31, 2022.

2.6 Significant accounting judgments estimates and assumptions

In the preparation of condensed consolidated financial statements, the Group management requires the use of estimates and assumptions that may affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities, and the amounts of income and expenses reported during the accounting period. Accounting judgments, estimates and assumptions are continuously evaluated by considering past experience, other factors and reasonable expectations about future events under current conditions. Necessary corrections are made and presented in the profit or loss statement in the period when it realized. Although these estimates and assumptions are based on management's best knowledge of current events and transactions, actual results may differ from their assumptions.

a) Mining assets consists of mine site development costs, mining rights, mining lands, deferred stripping costs and discounted costs associated with the improvement, rehabilitation and closure of mine sites. Mining assets are accounted in the consolidated financial statements with their net book value after deducting the accumulated depreciation and permanent impairment, if any, from their acquisition costs. Mining assets start to be amortized on a production basis according to producible ore reserve with the commencement of production. The depreciation expenses of the mining assets are associated with the production costs on the basis of the relevant mining sites.

Within the scope of long-term plan studies, which are regularly updated, the Group conducts studies to determine the remaining reserves of mining assets, revising the possible effects of employee benefit obligations, production-based depreciation calculations, and rehabilitation provisions within this scope.

The Group management reviews the estimates made in relation to the visible and probable mineral reserves in each balance sheet period. In certain periods, the Group management has independent professional valuation companies make valuation studies in accordance with the Australian Exploration Results, Mineral Resources and Gold Reserves 2012 Standards ("JORC") to determine the amount of visible, possible and probable mineral reserves and It is updated by or under the supervision of persons who have the competencies specified in. The reserves and resource amounts in question have been audited and approved by the independent professional valuation company "SRK Consulting" in line with the "JORC" standards as of 31 December 2022. Inspection of reserves and resources according to UMREK standards has been completed and approved.

Within the scope of these studies, the assumptions and methods used in determining the mineral reserves contain some uncertainties (such as gold prices, exchange rates, geographic and statistical variables), and the assumptions and methods developed in relation to the mineral reserve may change significantly depending on the availability of new information. The cost and depreciation of mining assets are adjusted prospectively based on these updates.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.6 Significant accounting judgments estimates and assumptions (continued)

Mining assets are amortized using the "production" method and the visible and possible gold reserve amount is used to calculate the depreciation rate. Other tangible assets, both movable and fixed, other than mining assets are depreciated using the straight-line method over their useful lives, limited with lifetime of the mines they are related to. The depreciation amounts calculated on the basis of the visible and possible gold reserves and using the production units method may vary between periods and for some mining assets, the depreciation may be affected by the deviation between the actual and estimated production amounts. These differences arise from the variables or assumptions stated below;

- Changes in the amount of visible and possible gold reserves as a result of the work done,
- The reserve's tenor ("grade") ratio, which can vary significantly from time to time,
- The actual gold price and the estimated gold price taken into account in reserve valuation and tenor determination studies,
- Other matters that may occur in the mine sites and cannot be predicted in advance and may affect the activities,
- Unpredictable changes in mining, processing and rehabilitation costs, discount rates, exchange rate changes,
- The effects of changes in mineral life on the useful life of tangible assets depreciated with the straight-line method and whose useful life are limited to the mine life.

The impairment tests performed by the Group management depend on the management's estimates about the future gold prices, current market conditions, exchange rates and pre-tax discount rate together with the relevant project risk. The recoverable value of the cash-generating units is determined as the higher one from the use value of the relevant cash-generating unit or its fair value after deducting sales costs. These calculations require the use of some assumptions and estimates. Changes in assumptions and estimates based on gold prices may affect the useful lifes of mines, and conditions may arise that may require adjustment on the carrying values of both goodwill and related assets.

Assets are grouped as independent and smallest cash generating units. If an impairment indicator is determined, estimates and assumptions are established for the cash flows to be obtained from each cash-generating unit determined. Impairment tests of both tangible assets and goodwill contain a certain amount of uncertainty due to the estimates and assumptions used. This uncertainty arises from the amount of visible and possible workable gold reserves used, current and future predicted gold prices, discount rates, exchange rates and estimated production costs.

b) Amount of provisions reflected in condensed consolidated financial statements regarding environmental rehabilitation, improvement of mine sites and closure of mine sites is based on the plans of the Group management and the requirements of the relevant legal regulations. Changes in the aforementioned plans and legal regulations, up-to-date market data and prices, discount rates used, changes in estimates based on mineral resources and reserves may affect provisions.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

2. Basis of presentation of condensed consolidated financial statements (continued)

2.6 Significant accounting judgments estimates and assumptions (continued)

As of June 30, 2023, the Group reassessed the provision amounts due to changes in discount rates, costs, production areas subject to rehabilitation and reserve lifetimes. The Group evaluates the mine rehabilitation provision annually. Significant estimates and assumptions are made in determining the provision for mine rehabilitation due to the large number of factors that may affect the final liability to be paid. These factors include estimates of the scope and cost of rehabilitation activities, technological changes, changes in regulations, cost increases proportional to inflation rates and changes in net discount rates (June 30, 2023: 5,07 %, December 31, 2022 4,07%). These uncertainties may cause future expenditures to differ from the amounts estimated today.

The provision amount at the reporting date represents the best estimate of the present value of future rehabilitation costs. Changes in estimated future costs are accounted in the balance sheet by increasing or decreasing the rehabilitation obligation or asset if the initial estimate was initially recognized as part of an asset measured in accordance with TAS 16 Property, plant and equipment. Any reduction in the rehabilitation obligation and hence any reduction in the rehabilitation asset cannot exceed the carried value of that asset. In case of excess, the amount exceeding the carried value is immediately taken to profit or loss.

- c) Deferred tax assets are recorded when it is determined that it is possible to generate taxable income in the coming years. In cases where taxable income is likely to occur, deferred tax assets are calculated over temporary differences. The Group management, as a result of its assessment, has been recognized as a deferred tax asset for financial losses that can be used within a predictable period and within the framework of tax laws. This evaluation is based on the assumptions used that the related subsidiary has taxable profit in the future periods.
- d) As the Group operates in the mining industry, it is exposed to many risks arising from laws and regulations. As of the balance sheet date, The results of current or future legal practices can be estimated within a certain ratio, based on the past experiences of the Group management and as a result of the legal consultancy received. Negative effects of a decision or application that may be taken against the Group may significantly affect the activities of the Group.
 - At the stage of determining the amount of the provision for the lawsuits, the management consider the possibility of the ongoing lawsuits to be concluded against the Group and the legal advisors' evaluation of the consequences that may arise in case these lawsuits are concluded against the Group. The Group management makes the best estimate based on the information provided.
- e) The gold in circuit inventory amount, which is followed as a semi-finished product and has not yet turned into finished gold during the production process, is evaluated separately for each production facility by making technical production calculations and estimations. The gold in circuit process, which is common for both tank leaching and heap leach production plants, ends after finished gold is obtained. Since the production processes of tank leaching and heap leaching facilities are different from each other, the amount of gold stock in the circuit differs on the basis of facilities, and the estimated amount of gold that can be obtained from the gold in circuit stocks of each facility at the end of the production process and the life of mine is analyzed based on technical calculations.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

3. Segment reporting

The Group's reporting according to the operating segments made as of June 30, 2023 is presented as follows:

	Mine	Transportation	Tourism	Consumer	Elimination adjustments	Total
Revenue						
Domestic sales	3.074.069	-	8.545	123.680	(3.734)	3.202.560
Exports	15.245	-	-	-	-	15.245
Total revenue	3.089.314	-	8.545	123.680	(3.734)	3.217.805
Operating results						
Depreciation expense	(124.330)	(9.417)	(1.913)	(24)	-	(135.684)
Interest income/expense from						
investment activities, (net)	283.426	(63.483)	996	723	(85.786)	135.876
Other interest income / expenses, (net)	(41.224)	(51.362)	3	(2.902)	87.133	(8.352)
Current tax expense (-)	(455.008)	` -	-	(1.781)	-	(456.789)
Deferred tax income / (expense)	116.002	4.056	1.054	711	23.571	145.394
Operating profit / loss	(100.335)	(22.094)	(2.893)	11.945	(668)	(114.045)
Profit / loss before tax from						
continuing operations	3.307.711	(136.939)	(1.895)	9.766	(117.173)	3.061.470
Assets as of June 30, 2023	21.047.005	436.917	142.349	163.596	(4.662.112)	17.127.755
Liabilities as of June 30, 2023	3.046.334	1.007.634	13.919	95.996	(1.258.240)	2.905.643

In the table above, the amounts related to the segments are presented at the combined level, and all elimination balances within the Group are presented in the "Elimination adjustments" column.

The Group's reporting according to the operating segments as of June 30, 2022 is presented as follows:

					Elimination	
	Mine	Transportation	Tourism C	onsumer	adjustments	Total
Revenue						
Domestic sales	2.685.551	-	3.225	29.084	(24)	2.717.836
Exports	71.029	-	-	-	` -	71.029
Total revenue	2.756.580	-	3.225	29.084	(24)	2.788.865
Operating results						
Depreciation expense	(148.992)	(9.026)	(1.986)	(583)	-	(160.587)
Interest income/expense from						
investment activities, (net)	890.613	134	477	105	(59.888)	831.441
Other interest income / expenses, (net)	(45.666)	(6.804)	(0)	(5.247)	59.896	2.179
Current tax expense (-)	(474.714)	` -	-	` -	-	(474.714)
Deferred tax income / (expense)	28.158	2.105	(1.281)	163	-	29.145
Operating profit / loss	1.141.503	(20.628)	(2.638)	47	2.250	1.120.534
Profit / loss before tax from						
continuing operations	2.238.124	(170.416)	331	13.795	(174)	2.081.660
Assets as of December 31, 2022	16.577.670	433.159	140.471	80.407	(2.603.664)	14.628.043
Liabilities as of December 31, 2022	2.687.433	745.550	10.900	53.436	(1.831.157)	1.666.162

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023

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

4. Cash and cash equivalents

	June 30, 2023	December 31, 2022
Cash Banks	351	259
- Demand deposits - Time deposits Other cash and cash equivalents	18.919 674.328 123	3.034 519.791 1.186
Total	693.721	524.270
Less: Interest accruals	(1.320)	(1.698)
Cash and cash equivalents presented in the cash flow statement	692.401	522.572

The details of the Group's time deposits as of June 30, 2023 are as follows;

Currency	Interest rate	Maturity	Currency amount	TL Equivalent
TL USD	15,00% - 42,50% 0,50%	1-30 Gün 1-30 Gün	665.135 356	665.135 9.193
Total				674.328

The details of the Groups time deposits as of December 31, 2022 are as follows;

Currency	Interest rate	Maturity	Currency amount	TL Equivalent
TL USD	15,00% - 26,50% 0,70%	1-30 Days 1-30 Days	517.360 130	517.360 2.431
Total				519.791

The Group's blocked deposits of Thousands TL 47.935 have been presented under financial investments account (December 31, 2022: Thousands TL 69.026).

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

5. Financial investments

a. Short term financial investments

The short term financial investments of the Company as of June 30, 2023 and December 31, 2022 are as follows;

	June 30, 2023	December 31, 2022
Currency protected time deposits (**) Financial assets accounted at fair value under profit or loss (***)	1.744.478 9.482.086	1.187.002 8.573.478
Total	11.226.564	9.760.480

b. Long term financial investments

The long term financial investments of the Company as of June 30, 2023 and December 31, 2022 are as follows;

	June 30, 2023	December 31, 2022
Shares in subsidiaries (*) Blocked deposits	218.423 47.935	218.423 69.026
Toplam	266.358	287.449

(*) With the decisions taken at the General Assembly meeting held on September 11, 2015 and the amendment of the articles of association on the same date of Koza Ltd. which is the subsidiary of the Company with 100% share, two A Group shares each worth 1 GBP ("GBP") and the control has transferred to A Group shareholders. Pursuant to the amendment to the articles of association made as of September 11, 2015, savings regarding all operational and managerial activities of Koza Ltd., decision and approval of the articles of association, approval of liquidation transactions and share transfer transactions, etc. rights are given to directors. As a result of the mentioned changes, the Company has lost the control over Koza Ltd. and Koza Ltd. was excluded from the scope of consolidation. It has been accounted in the financial statements at cost since the date the control has ended. As of the report date, fair value measurement could not be calculated due to uncertainties arising from the ongoing legal processes about Koza Ltd.

A legal process has been initiated by the CMB with the decision dated February 4, 2016 regarding the General Assembly and the resolutions taken, in cases where the final judicial decisions regarding this decision differ from the initially recorded amounts, these differences will be accounted in the period determined.

(**) Currency protected time deposits are accounted as financial assets at fair value under profit or loss.

The Company has converted foreign exchange deposit accounts amounting to USD 63.824 into "Currency protected time deposits accounts". The maturity of currency protected time deposis is 182 days.

(***) The Group has 8.588.047.025 mutual fund participation certificates with a total of 7.357.817 thousand TL, and 129,213,455 Mint Gold Certificates with a total of 2.124.269 thousand TL, and fund accounts are accounted as financial assets whose fair value is accounted for in profit or loss.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

6. Inventories

The details of the Group's inventories as of 30 June 2023 and 31 December 2022 are presented below

	June 30, 2023	December 31, 2022
Gold and silver in the production process and gold and		
silver bars	279.812	291.212
Ready to be processed mined ore clusters	219.678	286.998
Chemicals and operating materials	239.041	221.956
Spare parts (*)	325.247	285.485
Other inventories (**)	130.010	77.512
Total	1.193.788	1.163.163

^(*) Spare parts are used for the ongoing operations of the gold mines that continue their operations.

7. Investment properties

Investment properties of the Group as of June 30, 2023 and 2022 are as follows;

	January 1, 2023	Additions	Disposals (*)	June 30, 2023
Cost				
Flats	108.478	_	(108.478)	-
Dormitory buildings	25.625	-	`(10.630)	14.995
Hotel	179.298	-	`	179.298
Total	313.401	-	(119.108)	194.293
Accumulated depreciation				
Flats	13.131	591	(13.722)	-
Dormitory buildings	4.885	36	`(2.599)	2.322
Hotel	79.834	1.915	` -	81.749
Total	97.850	2.542	(16.321)	84.071
Net book value	215.551			110.222

^(*) A total of 48 real estates, 43 of which are domestic and 5 of which are abroad, within the body of the Group have been sold to Koza-İpek Holding A.Ş. in accordance with the Board of Directors decision dated March 20, 2023.

^(**) Other inventories consist of food and concentrated antimony stocks.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

7. Investment properties (continued)

	January 1, 2022	Additions	Disposals	June 30, 2022
Cost				
Flats	108.478	-	-	108.478
Dormitory buildings	25.625	-	-	25.625
Hotel	180.158	15	(875)	179.298
Total	314.261	15	(875)	313.401
Accumulated depreciation				
Flats	10.985	963	-	11.948
Dormitory buildings	4.593	257	-	4.850
Hotel	76.801	1.984	(875)	77.910
Total	92.379	3.204	(875)	94.708
Net book value	221.882			218.693

In 2023, from investment properties owned by Koza Altın, Group has earned 967 thousand TL rental income from investment properties. (1 January – 30 June 2022: 1.099 Thousand TL). In addition, within the scope of the lease contract of Angel's Hotel and Royal Garden Hotel, which are owned by Koza Turizm, the Group has obtained a rental income of 8.545 Thousand TL between 1 January - 30 June 2023 (1 January - 30 June 2022: 3.225 Thousand TL). As of 30 June 2023, all of the investment properties consist of the dormitory building in Gümüşhane. There is no rental agreement. As of 30 June 2023, there are annotations placed on the said real estates of the Company by the General Directorate of National Real Estate.

8. Property, plant and equipment

The property, plant and equipment of the Group as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Mining assets	560.342	461.245
Other tangible assets	1.331.091	1.240.945
Total	1.891.433	1.702.190

a) Mining assets

As of June 30, 2023 and December 31, 2022, mining assets consists of mining rights, mine site development costs, deferred stripping costs, mining sites and closing and rehabilitation of mines, and the net book values of these mining assets are as follows.

	June 30, 2023	December 31, 2022
Mining Sites	43.553	43.859
Mine site development cost	292.270	278.456
Deferred stripping costs	31.290	29.628
Rehabilitation mining facility	110.928	48.029
Mining rights	82.301	61.273
Total	560.342	461.245

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

8. Property, plant and equipment (continued)

a) Mining assets (continued)

The movements of mining assets during the period as of June 30, 2023 and 2022 are as follows;

	January 1, 2023	Additions	Disposals	June 30, 2023
Cost				
Mining Sites	89.824	97	-	89.921
Mine site development cost	679.527	24.954	-	704.481
Deferred stripping costs	333.882	8.107	-	341.989
Rehabilitation mining facility	376.166	85.680	-	461.846
Mining rights	74.643	21.031	-	95.674
Total	1.554.042	139.869	-	1.693.911
Accumulated depreciation				
Mining Sites	45.965	403	_	46.368
Mine site development cost	401.071	11.140	-	412.211
Deferred stripping costs	304.254	6.445	-	310,699
Rehabilitation mining facility	328.137	22.781	-	350.918
Mining rights	13.370	3	-	13.373
Total	1.092.797	40.772	-	1.133.569
Net book value	461.245			560.342
	January 1, 2022	Additions	Disposals	June 30, 2022
Cost				
Mining Sites	73.696	7.769	(15.569)	65.896
Mine site development cost	584.884	54.215	-	639.099
Deferred stripping costs	278.899	27.758	-	306.657
Rehabilitation mining facility	331.055	35.167	-	366.222
Mining rights	74.005	-	-	74.005
Total	1.342.539	124.909	(15.569)	1.451.879
Accumulated depreciation				
Mining Sites	42.807	2.364	-	45.171
Mine site development cost	364.415	22.599	-	387.014
Deferred stripping costs	264.586	18.029	-	282.615
Rehabilitation mining facility	264.290	43.536	-	307.826
Mining rights	13.361	4	-	13.365
Total	949.459	86.532	-	1.035.991
Net book value	393.080			415.888

Depreciation expenses are included in the cost of goods sold. There isn't any mortgage on mining assets as of June 30, 2023 (December 31, 2022: None).

The cost of the mining Sites, mining rights and mine site development cost of the Group, which have been fully depreciated as of June 30, 2023, but in use, are amounting to Thousands TL 115.937 (June 30, 2022: Thousands TL 115.800).

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

8. Property, plant and equipment (continued)

b) Other tangible assets

Movements of other tangible assets during the period as of June 30, 2023 and December 31, 2022 are as follows;

	January 1, 2023	Additions	Disposals	Transfers	June 30, 2023
Cost					
Land, buildings and land	447.912	44.007	(44.047)		450.022
improvements	4 004 500	14.867	(11.847)	-	450.932
Machinery and equipment	1.031.560	69.957	-	84	1.101.601
Vehicles	663.479	30.166	(640)	-	693.005
Furniture and fixtures	111.861	6.677	(1.612)	667	117.593
Construction in progress	65.286	55.903	-	(751)	120.438
Total	2.320.098	177.570	(14.099)	-	2.483.569
Accumulated depreciation					
Buildings and land improvements	211.500	9.486	(7.412)	-	213.574
Machinery and equipment	662.288	38.429		-	700.717
Vehicles	137.560	27.871	(640)	_	164.791
Furniture and fixtures	67.805	6.676	(1.085)	-	73.396
Total	1.079.153	82.462	(9.137)	-	1.152.478
Net book value	1.240.945				1.331.091

There isn't any mortgage on other property, plant and equipment as of June 30, 2023 (December 31, 2022: None).

As of June 30, 2023, the insurance amount on the property, plant and equipment and inventories of the Group is amounting to Thousands TL 1.663.202 (June 30, 2022: Thousands TL 1.253.143).

As of 30 June 2023, the cost of the Group's other tangible fixed assets, which are fully depreciated but in use, is TL 382.170 Thousand (30 June 2022: TL 368.152 Thousand).

There are no financing expenses capitalized on property, plant and equipment.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

8. Property, plant and equipment (continued)

b) Other tangible assets (continued)

	January 1, 2022	Additions	Disposals	Transfers	June 30, 2022
Cost					
Land, buildings and land					
improvements	401.691	6.341	(8)	6.227	414.251
Machinery and equipment	853.220	62.692	(8.13 5)	33.442	941.219
Vehicles	584.935	34.909	(1.479)	-	618.365
Furniture and fixtures	94.542	8.640	(1.071)	452	102.563
Construction in progress	45.777	10.817	-	(40.121)	16.473
Total	1.980.165	123.399	(10.693)	-	2.092.871
Accumulated depreciation					
Buildings and land improvements	194.436	9.270	(4)	_	203.702
Machinery and equipment	604.819	22.427	(5.282)	-	621.964
Vehicles	89.015	22,141	(1.407)	-	109.749
Furniture and fixtures	55.382	5.813	(859)	-	60.336
Total	943.652	59.651	(7.552)	-	995.751
Net book value	1.036.513				1.097.120

9. Intangible assets

a) Goodwill

The details of the Group's intangible assets as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Goodwill related to Newmont Altın purchase	11.232	11.232
Total	11.232	11.232

Purchase of Newmont Altın:

The Group purchased 99.84% of Newmont Altın's shares in order to gain competitive advantage and create synergy by benefiting from the mining fields owned by Newmont Altın on June 28, 2010, in accordance with the "Share Purchase Agreement" with Newmont Overseas and Canmont. As of the same date, control of Newmont Altın was transferred to Koza Altın.

Koza Altın has paid Thousand USD 538 and Thousand USD 2.462, which constitute part of the total purchase price of 8.500 Thousand US dollars, for 99.84% Newmont Altın shares, on June 28, 2010 and July 2, 2010, respectively. The remaining 5.500 thousand USD of the purchase price, Thousand US dollars 3.000 will be paid after the start of the Diyadin project, which is planned for at least one year after the balance sheet date, and the remaining Thousands US dollars 2.500 will be paid one year after the second payment. As of June 30, 2023, it is highly probable that a sufficient amount of visible and probable reserves will be found in the mentioned mine sites in the coming years according to the estimates of the gold price made by the management, geological and geochemical studies and expert reports,. As a result of these evaluations, no impairment is expected in the goodwill arising from the acquisition of Newmont Altın as of June 30, 2023.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

9. Intangible assets (continued)

b) Other intangible assets

	January 1, 2023	Additions	June 30, 2023
Cost			
Rights	20.458	5.776	26.234
Total	20.458	5.776	26.234
Accumulated amortization			
Rights	15.804	2.166	17.970
Total	15.804	2.166	17.970
Net book value	4.654		8.264
	January 1, 2022	Additions	June 30, 2022
Cost			
Rights	17.180	969	18.149
Total	17.180	969	18.149
Accumulated amortization			
Rights	13.134	1.202	14.336
Total	13.134	1.202	14.336

10. Bank Credits

	June 30, 2023			
	Currency	Nominal Interest Rate	Maturity Date	Net Book Value
Bank Credits	TL	11,50%	2024	362.166

As of June 30, 2023 and December 31, 2022, the details of the Company's bank credits are as follows:

Bank Credits	June 30, 2023	June 30, 2022
January 1	-	-
Credit Usage	349.157	-
Interest Accrual	13.009	-
Interest Payment (-)	-	-
June 30	362.166	

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

11. Provisions, contingent assets and liabilities

As of June 30, 2023 and December 31, 2022, the details of the Group's provisions, contingent assets and liabilities are as follows:

a) Short-term provisions

	June 30, 2023	December 31, 2022
State right expense provision (**)	268.373	448.147
Provisions for lawsuit	181.221	93.225
Environmental rehabilitation, rehabilitation of mining sites		
and mine closure provision	65.369	84.037
Other provisions (*)	35.810	76.446
Total	550.773	701.855

- (*) A major part of the provision amount allocated for school constructions within the scope of the social responsibility project between the Ministry of National Education and Koza Altın.
- (**) State right liability of 448,952 thousand TL related to the activities of 2022 was accounted under other payables to third parties in the statement of financial position dated 30 June 2023, and the payment was made on 3 July 2023.

b) Long-term provisions

	June 30, 2023	December 31, 2022
Environmental rehabilitation, rehabilitation of mining sites and mine closure provision	399.088	282.375
Total	399.088	282.375

The movement table of environmental rehabilitation, improvement of mining sites and provision for mine closure is as follows:

	2023	2022
January 1	366.412	327.817
Paid during the period	(20.664)	(33.977)
Discount effect	5.02 3	(13.093)
Effect of changes in estimates and assumptions	113.686	80.484
June 30 (*)	464.457	361.231

^(*) The amount of provisions reflected to the financial statements for environmental rehabilitation, reclamation and closure of mine sites is based on the plans of the Company management and the requirements of the relevant legal regulations, changes in the plan and legal regulations, current market data and prices, discount rates used, mineral resources and regulations. Changes in estimates based on reserves may affect provisions. As with reserve and resource amounts, rehabilitation provision amounts are evaluated by SRK Consulting and provision figures are determined in US Dollars.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

- Provisions, contingent assets and liabilities (continued)
- c) Provisions for employee benefits

i- Short-term provisions for employee benefits

	June 30, 2023	December 31, 2022
Provision for unused vacation	63.046	33.607
Provision for personnel bonus	31.987	41.438
Total	95.033	75.045
The movement of provision for unused vacation is as follows;		
	2023	2022
January 1	33.607	16.034
Additions / (cancellations), net	29.439	8.349
June 30	63.046	24.383
ii- Long-term provisions for employee benefits		
	June 30, 2023	December 31, 2022
Provision for employee termination benefits	176.917	118.231
Total	176.917	118.231

Under the Turkish Labour Law, the Group is required to pay employment termination benefits to each employee who has qualified for such benefits as the employment ended. Also, employees who are entitled to a retirement are required to be paid retirement pay in accordance with Law No: 2422 dated March 6, 1981 and No: 4447 dated August 25, 1999 and the amended Article 60 of the existing Social Insurance Code No: 506. Some transition provisions related to the pre-retirement service term were excluded from the law since the related law was changed as of May 23, 2002.

The provision for severance pay is not subject to any funding and there is no funding requirement.

The principal assumption is that the maximum liability for each year of service will increase in line with inflation. Thus, the discount rate applied represents the real rate net of expected effects of inflation. The severance pay ceiling is revised in every six months, and the ceiling amount of TL 19.982,83 (July 1, 2023: TL 15.371,40) as of July 1, 2023 was taken into consideration in the calculation of the provision for severance pay. TFRS requires actuarial valuation methods to be developed to estimate the provision for severance pay. Accordingly, the following actuarial assumptions were used in the calculation of the total liability:

	June 30, 2023	December 31, 2022
Net discount rate	2,00%	2,00%
Probability of qualifying for seniority	95,27%	94,41%

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

11. Provisions, contingent assets and liabilities (continued)

ii- Long-term provisions for employee benefits (continued)

The movements of the provision for severance pay within the accounting periods of June 30, 2023 and June 30, 2022 are as follows:

	2023	2022
January 1	118.231	48.952
Interest cost	12.986	5.167
Service cost	7.237	3.954
Past year service cost	2.622	-
Actuarial loss	60.361	23.061
Severance paid	(24.520)	(5.626)
June 30	176.917	75.508

Severance pay liability is not legally subject to any funding. Provision for severance pay is calculated by estimating the present value of the future probable obligation of the Group arising from the retirement of the employees. TAS 19 ("Employee Benefits") stipulates the development of Group's liabilities within the scope of defined benefit plans by using actuarial valuation methods.

The sensitivity analysis of the important assumptions used in the calculation of the severance pay provision as of June 30, 2023 and 2022 is as follows:

	Discou	nt rate	Rate of re	tirement
	0,50% increase	0,50% decrease	0,50% increase	0,50% decrease
2023	(22.386)	27.873	6.939	(6.347)
	Discou	nt rate	Rate of re	tirement
	0,50% increase	0,50% decrease	0,50% increase	0,50% decrease
2022	(7.727)	9.334	1.775	(1.833)

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

- 11. Provisions, contingent assets and liabilities (continued)
- d) Important ongoing cases
- i- Lawsuits related to the Ovacık mine

For the cancellation of the EIA positive decision issued for the Ovacık 3rd waste storage facility, the İzmir 3rd Administrative Court's case numbered 2017/1432 E. Was filed against the Ministry of Environment and Urbanization, and the Company intervened to the case. The court delivered a judgement of dismissal on March 12, 2020, in favor of the Company, which is open to appeal to the Council of State. It was appealed by the plaintiffs with a request for a stay of execution. The Council of State rejected the appeal requests of the plaintiffs in favor of our company with the decision dated September 24, 2020 and decided to send the file to the local court for procedural reasons that do not affect the merits. The trial has ended and will not affect the company's operations.

For the cancellation of the EIA affirmative decision issued for the Ovacık gold mine in accordance with the provisions of the 2009/7 circular, Izmir 6th Administrative Court's case numbered 2017/1317 E. was filed against the Ministry of Environment and Urbanization and the Company intervened to the case. İzmir 6th Administrative Court rejected the case in favor of the Company in the case file numbered 2017/1317 E., and file numbered 2020/350 E in the same court the Council of State dismissed the appeal requests of the plaintiffs and ordered to change of venue by delivering the file to the local court for procedural rules of law, not for the substantive ones. The trial has ended and will not affect the company's operations. Therefore, the Company continues activities of production within the scope of the relevant EIA affirmative report.

The results of other lawsuits regarding the Ovacık gold mine are not such as to affect the Company's activities.

ii- Lawsuits related to Kaymaz mine

The Company has filed lawsuits in Eskisehir 1st Administrative Court numbered 2014/1084 E. and Eskişehir 1st Administrative Court numbered 2014/760 E. Requesting cancellation and stay of execution against the operations related to the cessation of operations in the agricultural lands of the Kaymaz gold mine located in the field bearing a registration number of 43539 and 82567. Among these lawsuits, with respect to the lawsuit numbered 2014/760 E. İn Eskisehir 1st Administrative Court filed regarding the field with license number of İR 43539 and the lawsuit numbered 2014/1084 E. regarding the field with license number of İR 82567; the court ordered to the cancellation of proceedings subject to the case, with open appeal. Both cases were concluded in favor of the Company. Upon the appeal of the plaintiffs in both files, the Council of State ordered to suspend the execution of the court decisions. In the examination of the appeal, a decision was made in favor of the company in terms of both files, and the trial continues at the stage of correction of the decision.

The Company intervened in the case along with the defendant Ministry of Environment and Urbanization which was filed for the cancellation and stay of execution of the EIA affirmative decision given regarding the 2nd Waste Storage Facility project planned to be made in the field site with the operation license number of 82567 and the trial is ongoing in Eskişehir 1st Administrative Court in the cases filed with the number 2020/302 E. and 2020/350 E. The plaintiffs appealed the files and the Council of State upheld both decisions of the Eskişehir 1st Administrative Court in favor of our company in the files of the Eskişehir 1st Administrative Court, numbered 2020/302 E. and 2020/350 E.

iii- Lawsuits related to other mines

These lawsuits are related to the expansion of the activities in some licensed fields and / or the permits and licenses of the new areas to be operated.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

- 11. Provisions, contingent assets and liabilities (continued)
- d) Important ongoing cases (continued)

Lawsuits related to Çukuralan mine:

A lawsuit numbered 2017/1656 E. was filed against the Ministry of Environment and Urbanization in Izmir 6th Administrative Court for the cancellation of the EIA affirmative report issued for the 3rd capacity increase Project of Çukuralan mining facility, and the Company intervened in the case. The court decided to cancel the transaction subject to the case, and the Council of State reversed the decision in favor of the company by not being hit by the decision of the local court after the appeal review. While the trial continued in Izmir 6th Administrative Court on the basis number of 2019/574, the court decided to cancel the said transaction with the decision dated 23.02.2021. The decision has been appealed.

Regarding the 3rd capacity increase 2009/7 project of Cukuralan Gold Mine, Izmir 6th Administrative Court has been sued for the suspension of execution and cancellation of the Environmental Impact Assessment (EIA) positive Decision issued by the Ministry of Environment and Urbanization with the 2019/1120 E. file. has been opened. Our company intervenes in the relevant case together with the defendant Ministry. The previous base number and court of the relevant file is Izmir 3rd Administrative Court 2019/171 E. Due to the connection with the Çukuralan 3. Capacity Increase file, the main record of the file was closed by the decision of the İzmir Regional Administrative Court 4th Administrative Law Department and it was decided by the İzmir 3rd Administrative Court to send it to the İzmir 6th Administrative Court due to the relevant connection. While the relevant case continued with the number 2019/1120 of the Izmir 6th Administrative Court, the EIA affirmative decision, which was subject to the court decision, was annulled and an appeal was filed and the trial is ongoing before the Council of State. At this point, it is stated that, according to the decision of the Council of State, for the 2019/574 E. file, it is not possible to apply two different EIA Positive decisions related to the same project together, due to a second EIA Positive decision regarding the project in guestion, and that the EIA Positive decision, which is the subject of the case, was implicitly withdrawn by the respondent Ministry. Since it was concluded that it should be accepted and that the subject of the pending case is no more, it is certain that the decision of the 6th Administrative Court of İzmir, numbered 2019/574 E. In terms of the 2019/1120 E. file, it has been decided that there is no legal inaccuracy in the decision of the İzmir 6th Administrative Court regarding the cancellation of the action in question, and that the appeal requests of our intervening company as well as the respondent Ministry and the respondent Ministry are rejected.

In addition, the company was involved in the lawsuit filed by some plaintiffs against the İzmir Governor's Office for the cancellation of the decision of the İzmir 6th Administrative Court for the cancellation of the Environmental Impact Assessment Not Required for the Cukuralan Gold Mine Crushing and Screening Plant Project planned to be made by the company in the file 2020/1479 E. The company's appeals were partially accepted and partially rejected. Regarding the 3rd capacity increase project of the Cukuralan Gold Mine Plant planned to be carried out by the company, some plaintiffs have filed a lawsuit against the Ministry of Environment and Urbanization by some of the plaintiffs for the stay of execution and cancellation of the Environmental Impact Assessment (EIA) positive Decision given by the Ministry of Environment and Urbanization. Administrative Court filed a lawsuit with file numbered 2021/1407 E. and 2021/1013 E. In both files, the company was involved in the relevant lawsuit alongside the defendant ministry, and in both files, the court decided to reject the lawsuit on the grounds that the EIA Positive decision was in compliance with the law. The decision rendered in the file numbered 2021/1407 E. of the İzmir 4th Administrative Court and numbered 2021/1013 E. of the İzmir 4th Administrative Court, as a result of the appeal proceedings appealed by the plaintiffs, the appeal of the plaintiffs was accepted and a more detailed examination was procedural. The decision of the court of first instance was overturned by unanimous vote, with the mention that it should be done, and the file was sent to the court of first instance for a more detailed examination. However, since there is no final decision yet, in the current situation, all of the production activities subject to the court decisions of the Cukuralan Gold Mine Plant 3rd Capacity Increase Project, within the scope of the new EIA Positive decision, mining (production) activities continue in accordance with the relevant legislation.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

- 11. Provisions, contingent assets and liabilities (continued)
- d) Important ongoing cases (continued)

Lawsuit related to Çanakkale Project:

In the lawsuit filed for the cancellation of the EIA positive decision and the stay of execution of the S:20101197 Gold Silver Mine Project, which is planned to be built around the Serçiler and Terziler villages of the Merkez district of Çanakkale, the company is involved in the 2020/763 E. file alongside the Ministry of Environment and Urbanization. At the present stage, Çanakkale 1st Administrative Court decided to cancel the action subject to the lawsuit, an appeal was filed against the decision and the appeal process continues.

iv- Lawsuits regarding the Company's subsidiary abroad

Legal actions has been initiated against the amendment in the main contract and establishment of privileged share as well as the board change with respect to London-based Koza Ltd., in which the Company owns 100% shares, and the legal process is ongoing before London courts. On the date of January 23, 2019, it has been decided by the 10th Commercial Court of First Instance of Ankara (case file number 2017/349 E) with an open appeal within two weeks from the notification date that 60.000.000 British Pounds shall be taken from the defendants to Koza Altın İşletmeleri A.Ş. as of September 1, 2015, together with the interest to be accrued according to the article 4 / a of the law numbered 3095. Following an appeal filed by the defendants against this court decision, the 21st Civil Chamber of Ankara Regional Court of Justice, which is the court of appeal, ordered to deem the defendants' request of appeal has not been filed for procedural reasons, with the decision numbered 2019/699 E. and 2019/1189 K. An appeal was filed by the defendants against this decision. The Court of Cassation decided to quash the file for procedural reasons. Ankara 10th Commercial Court of First Instance, with its additional decision, decided that the appeal application of the defendants was not made. The defendants appealed the decision. The appeal process continues.

v- Liability lawsuits filed against former managers

As a result of the evaluations made by the CMB after the decision to appoint a trustee, the Company was instructed to file a liability lawsuit against previous board members for various reasons, and various liability lawsuits were filed against former managers on behalf of Ankara Commercial Courts, and the lawsuits are still pending. Lawsuits that may affect the activities of the Company are announced on the public disclosure platform in legal periods.

vi- Other legal processes

Pursuant to the decision of the Ankara 5th Criminal Court of Peace dated October 26, 2015, the management of the Company was transferred to the Trustee Board, and then to the Savings Deposit Insurance Fund ("TMSF") on September 22, 2016. The indictment prepared by the Ankara Chief Public Prosecutor's Office regarding the events leading to the appointment of a trustee was accepted by the Ankara 24th High Criminal Court, and their trial began with the file no. 2017/44 E. and the case was decided by the court of first instance. In the first instance court decision; It was decided to confiscate the company shares that belonged to the previous members of the board of directors. Until the decision becomes final, it has been decided to continue the same measure as the appointment of a trustee described above. Within the scope of the file numbered 2017/44 E. of the Ankara 24th High Criminal Court, the appeal review was completed and the decision of the appeal court was announced on the Public Disclosure Platform.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

11. Provisions, contingent assets and liabilities (continued)

d) Important ongoing cases (continued)

In the case of Ankara 24th High Criminal Court numbered 2017/44 E., for the previous members of the board of directors who could not be prosecuted because they did not come to the court, their files were separated and recorded on a new basis, the proceedings continued over this file, and the measure of appointing a trustee until the end of the trial is exactly the same. decided to continue. The file that has been separated has received the number of Ankara 24th High Criminal Court 2020/20 E. and the trial continues over the relevant file.

In the case file of the 24th High Criminal Court of Ankara, numbered 2021/157 E., in which the accused Cafer Tekin İpek and Özlem Özdemir are tried; It was decided that the defendants should be punished, with the appeal law open. The trial process continues with the file number 2022/193 E. of the 24th High Criminal Court of Ankara.

vii- Employee lawsuits and cases of contract receivables

As of June 30, 2023, the provision amount accounted for ongoing employee and other lawsuits against the Company is amounting to TL 181.221 Thousand (December 31, 2022: TL 93.225 Thousand).

e) Commitments and contingent liabilities

i- Letter of guarantees given

The details of the letter of guarantees given by the Group as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
A. CPM's given on behalf of own legal personality	70.947	68.681
- Guarantee	70.947	68.681
- Pledges	-	-
B. CPM's given given in favor of partnerships which are fully		
consolidated	-	-
C. CPM's given for assurance of third parties debts in order to conduct		
usual business activities	-	-
D. Total amount of other CPM's given	-	-
i. Total amount of CPM's given in favor of the parent company	-	-
ii. Total amount of CPM's given in favor of the group companies which		
are not in scope of B and C	-	-
iii. Total amount of CPM's given on behalf of third parties which are not		
in scope of C	-	-
Total	70.947	68.681

ii- Letter of guarantees received

The details of the Group's letter of guarantees received as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Guarantee cheques	1.767.567	1.312.010
Guarantee letters	497.026	491.507
Security bonds	18.202	18.337
Total	2.282.795	1.821.854

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

- 11. Provisions, contingent assets and liabilities (continued)
- e) Commitments and contingent liabilities (continued)

iii- Government grants

6% of the income tax calculated on the Employer's Insurance Premium Share for the employees of the Group's mining processing facility in Mastra-Gümüşhane is covered by the Treasury within the scope of the "Regional Insurance Premium Incentive" numbered 56486. The company also benefits from the 5% employer's insurance premium incentive within the scope of the "Social Insurance and General Health Insurance Law" No. 5510 in all workplaces.

The company benefits from investment incentives in Çukuralan - İzmir and Himmetdede - Kayseri enterprises. Within the scope of the said investment incentive certificates, the company benefits from 40% as investment contribution rate and 80% as corporate tax reduction rate. Pursuant to Article 2 of the Presidential Decision No. 1950 published in the Official Gazette dated 30 December 2019 and numbered 30994; Within the scope of investment incentive certificates issued for the manufacturing industry (US-97 Code: 15-37) based on the Council of Ministers Decision dated 15/6/2012 and numbered 2012/3305, the dates 1/1/2020- 31/12/2022 Within the scope of regional, large-scale and strategic incentive practices for investment expenditures made between Turkey and Turkey, the investment contribution rates to be applied in the support of tax reductions, by adding 15 points to the investment contribution rate valid in each region, the corporate tax or income tax reduction is one hundred percent in all regions and the investment contribution amount is increased. The incentive certificate will be applied without any action on the incentive certificate, with a 100% rate to be applied to the earnings of the investor from other activities during the investment period. Investment started on 27 March 2018 within the scope of the incentive used in the Çukuralan region, and on 21 December 2017 within the scope of the incentive used for the Himmetdede region.

12. Equity

a) Share capital

As of June 30, 2023, the Company's paid-in capital is amounting to Thousand TL 259.786 (December 31, 2022: Thousand TL 259.786) and 25.978.556.100 shares with a nominal share value of 1 Kuruş (December 31, 2022: 25.978.556.100). The registered capital ceiling of the Company is Thousand TL 400.000 (December 31, 2022: Thousand TL 400.000).

In accordance with the Capital Markets Board's document regarding the Registration of the shares to be issued by the Joint Stock Companies for the Capital Increase dated February 2, 2012 and numbered 5/10, the Company was registered at the Ankara Trade Registry Office on February 2, 2012 and has increased its issued capital from Thousand TL 129.893 to Thousand TL 259.786.

In accordance with the provision "the rights of good faith shareholders and third parties remain reserved" covered in the decision with the number 2022/18087 Merits, 2023/2215 Decision dated April 14, 2023 by the 3rd Criminal Chamber of the Court of Cassation, the registration and announcement to protect the rights of good faith shareholders and third parties of Company's and other Koza İpek Group companies' partnership structures have been conducted by the Directorate of Trade Registry on July 28, 2023.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023

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

12. Equity (continued)

a) Share capital (continued)

The breakdown of shareholders holding capital is as follows:

	June 30, 2	023	December 31,	2022
Capital	Share percentage (%) Share amount		Share percentage (%)	Share amount
Koza İpek Holding A.Ş. Public listed Other	62,12 37,72 0,16	161.383 98.003 400	62,12 37,72 0,16	161.383 98.003 400
Paid-in capital	100	259.786	100	259.786

The privileges given to shares representing the capital are as follows:

Company	Registered / Bearer	Par value	Concession Type (*)
Α	Registered	22.052	3-4
В	Bearer	51.455	3
С	Bearer	186.279	-

(*)Concession Type:

- 1. Dividend privilege
- 2. Voting privilege
- 3. Privilege in the election of the board of directors
- 4. Privilege in the selection of the supervisory board
- 5. Limitations on priviliges about buy new shares, transfer etc.
- 6. Other privileges

There are no privileges for (A) and (B) type shares with registered and bearer type shares other than the privileges stated above, and a trustee was appointed to the Company pursuant to the decision of Ankara Criminal Court of Peace on October 26, 2015. Subsequently, the Group was transferred to the SDIF on September 22, 2016. For this reason, the privileges of (A) and (B) share Company cannot be used.

Share premiums represent the cash inflows generated by selling the shares at market prices. These premiums are accounted under equity and cannot be distributed. However, it can be used for future capital increases.

According to the Turkish Commercial Code, legal reserves consist of first and second legal reserves. The TCC stipulates that the first legal reserve is appropriated out of statutory profits at the rate of 5% per annum, until the total reserve reaches 20% of the Company's paid-in share capital. The second legal reserve is 10% of the distributed profit in excess of 5% of the paid-in share capital. According to the Turkish Commercial Code, as long as the legal reserves do not exceed 50% of the paid-in capital, they can only be used to offset the losses, it is not possible to use them in any other way.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

12. Equity (continued)

a) Share capital (continued)

Public companies make their dividend distributions according to the CMB's "Dividend Communiqué" numbered II19.1, which entered into force as of February 1, 2014.

Companies distribute their profits within the framework of profit distribution policies to be determined by their general assemblies and in accordance with the provisions of the relevant legislation, by the decision of the general assembly. Within the scope of the said communique, a minimum distribution rate has not been determined. Companies pay dividends as specified in their articles of association or profit distribution policies. In addition, dividends can be paid in installments of equal or different amounts and dividend advances can be distributed over the profit in the financial statements.

Unless the reserves that should be set aside according to the TCC and the dividend determined for the shareholders in the articles of association or in the profit distribution policy are reserved; it cannot be decided to allocate other reserves, to transfer profits to the next year, and to distribute dividends to dividend owners, members of the board of directors, company employees and persons other than shareholders, and no dividends can be distributed to these persons unless the dividend determined for shareholders is paid in cash.

50,000,000 Koza Gold shares were repurchased as part of the share repurchase process initiated with the decision of the Koza Altın İşletmeleri A.Ş. Board of Directors. Within the scope of share purchase and sale transactions, 7,778,677 Koza Anadolu Metal shares were purchased, 5,529,108 İpek Doğal Enerji shares were purchased and 63,307,785 shares in total were purchased for 1,441,556 thousand TI

Company 's restricted reserves are as follows:

	June 30, 2023	December 31, 2022
Legal reserves	312.256	312.256
Total	312.256	312.256

According to the Turkish Commercial Code, legal reserves consist of first and second legal reserves. The TCC stipulates that the first legal reserve is appropriated out of statutory profits at the rate of 5% per annum, until the total reserve reaches 20% of the Company's paid-in share capital. The second legal reserve is 10% of the distributed profit in excess of 5% of the paid-in share capital. According to the Turkish Commercial Code, as long as the legal reserves do not exceed 50% of the paid-in capital, they can only be used to offset the losses, it is not possible to use them in any other way.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

13. Revenue and cost of sales

The details of the Group's revenue and cost of sales as of January 1 – June 30, 2023 and 2022 are as follows:

-				
	January 1 –	January 1 –	April 1 –	April 1 –
	June 30, 2023	June 30, 2022	June 30, 2023	June 30, 2022
Sales	3.202.714	2.718.231	1.498.375	1.284.923
Exports	15.245	71.029	15.245	39.032
Total sales	3.217.959	2.789.260	1.513.620	1.323.955
Total Sales	3.217.939	2.709.200	1.313.020	1.323.333
Sales returns	(125)	(292)	-	(169)
Sales discounts and other	, ,	, ,	(29)	(69)
discounts	(29)	(103)	(==)	()
Net sales	2 247 905	2 700 065	1.513.591	1.323.717
ivel sales	3.217.805	2.788.865	1.515.591	1.323.717
Cost of sales	(2.068.769)	(1.086.178)	(982.694)	(558.845)
-				
Gross profit	1.149.036	1.702.687	530.897	764.872

The distribution of the Group's revenues by product type as of January 1 – June 30, 2023 and 2022 is as follows:

	January 1 –	January 1 –	April 1 –	April 1 –
	June 30, 2023	June 30, 2022	June 30, 2023	June 30, 2022
Sales of gold bullion	3.052.168	2.666.272	1.428.039	1.262.012
Sales of silver bullion	16.938	13.934	10.451	9.451
Other (*)	148.853	109.054	75.130	52.492
Total	3.217.959	2.789.260	1.513.620	1.323.955

^{(*) 123,834} thousand TL of other revenues comes from ATP Koza Gıda Tarım Hayvancılık Sanayi ve Ticaret A.Ş., 17,085 TL from Özdemir Antimuan Madenleri A.Ş., and the remaining portion comes from other subsidiaries.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023

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

14. Income / (expenses) from investing activities

a- Income from investing activities

The details of the Group's income and expenses from investment activities as of January 1 - June 30, 2023 and 2022 are as follows:

	January 1 – June 30, 2023	January 1 – June 30, 2022	April 1 – June 30, 2023	April 1 – June 30, 2022
		00110 00; 2022		04.10 00, 2022
Investment fund and stock fair				
value increases	1.674.735	-	1.017.928	-
Income from investment				
property sales	778.932	-	2.900	-
Currency-protected deposit				
fair value increases	558.969	235.912	516.099	79.560
Interest income	144.421	831.441	84.099	525.599
Income from fixed asset sales	35.227	34.109	19.779	21.262
Total	3.192.284	1.101.462	1.640.805	626.421

b- Expense from investing activities

	January 1 – June 30, 2023	January 1 – June 30, 2022	April 1 – June 30, 2023	April 1 – June 30, 2022
Foreign exchange expense	8.546	145.853	8.546	97.736
Total	8.546	145.853	8.546	97.736

15. Other operating incomes and expenses

a- Other operating incomes

The details of the Group's other operating income as of January 1 - June 3, 2023 and 2022 are as follows:

	January 1 – June 30, 2023	January 1 – June 30, 2022	April 1 – June 30, 2023	April 1 – June 30, 2022
Foreign exchange income related to trading activities	-	115.483	-	50.569
Other	52.059	37.203	39.629	29.013
Total	52.059	152.686	39.629	79.582

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

15. Other operating incomes and expenses (continued)

b- Other operating expenses

The details of the Group's other operating expense as of January 1 - June 3, 2023 and 2022 are as follows:

	January 1 – June 30, 2023	January 1 – June 30, 2022	April 1 – June 30, 2023	April 1 – June 30, 2022
Lawsuit provision	87.999	30.134	88.000	30.134
Foreign exchange income related to trading activities	66.782	-	66.782	-
Financial leasings transactions	1.606	3.256	711	1.519
Other (*)	518.394	350.966	171.537	301.665
Total	674.781	384.356	327.030	333.318

^(*) As of 30 June 2023, TL 346,214 thousand of the balance consists of earthquake donations, TL 163,291 thousand is the cost incurred for school donations.

16. Income taxes

Current income tax

Corporate tax is applied on taxable corporate income, which is calculated from the statutory accounting profit by adding back non-deductible expenses, dividend income from domestic companies, other exempt income and investment incentives utilized.

The effective tax rate applied in 2023 is 20% (2022: 23%).

20% tax rate that is specified in the first paragraph of Article 32 of the Corporate Tax Law No. 5520 and the Law No. 7061 "Amending Some Tax Laws and Some Other Laws" adopted on November 28, 2018 will be applied as 22% for corporate earnings for the 2018, 2019 and 2020 taxation periods has been added with a provisional article. Also with the same regulation and stated in 5520 numbered Law No, 5, 75% of exemption from corporate tax rate the profits arising from the sale of real estates (immovables) which is in assets for at least two full years has been changed to 50%. In Turkey, temporary taxes are calculated and accrued on a quarterly basis. Corporate income tax rate applied in 2023 is 20%. Losses can be carried forward for offset against future taxable income for up to 5 years. However, losses cannot be carried back for offset against profits from previous periods.

In the deferred tax calculation for the period of January 1 - June 30, 2023; Deferred tax assets or liabilities, which are included in the measurement heading of TAS-12 "Income Taxes" standard, are based on tax rates (and tax laws) that are in force as of the end of the reporting period (and tax laws), which are expected to be applied in the periods when assets are converted into income or liabilities are paid. As per the provision above; the rates 20% for short-term assets and liabilities and 20% for long-term assets and liabilities have been taken into account for 2022 in the deferred tax calculation of the Company in Turkey. There is no definite and definitive agreement procedure regarding tax assessment in Turkey. Companies prepare their tax returns between 1-25 April of the year following the closing period of the relevant year. These declarations and the accounting records based on them can be reviewed and changed by the Tax authorities within 5 years.

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

16. Income taxes (continued)

Income Withholding Tax

In addition to corporate taxes, companies should also calculate income withholding taxes and funds surcharge on any dividends distributed, except for companies receiving dividends who are Turkish residents and Turkish branches of foreign companies. Income withholding tax applied in between April 24, 2003 and July 22, 2006 is 10% and commencing from July 22, 2006, this rate changed to 15% upon the Council of Minister's' Resolution No: 2006/10731. Commencing from December 21, 2021, this rate has been changed to 10% upon the Presidential Decree numbered 31697/4936.. Undistributed dividends incorporated in share capital are not subject to income withholding tax.

Tax Advantages Obtained Under the Investment Incentive System:

Tax Advantages Obtained Under the Investment Incentive System: The Group's earnings from investments tied to an incentive certificate are subject to corporate tax at discounted rates, starting from the accounting period in which the investment is partially or fully operational, until the investment contribution amount is reached. In this context, tax advantage amounting to 2.604 thousand TL (31 December 2022: 325,710 thousand TL) that the Group will benefit from in the foreseeable future as of 30 June 2023 is reflected in the consolidated financial statements as a deferred tax asset. As a result of the recognition of the said tax advantage as of 30 June 2023, deferred tax income amounting to 422 thousand TL has been realized in the consolidated profit or loss statement for the period from 1 January to 30 June 2023.

Deferred tax assets are recognized when it is determined that taxable income is likely to occur in the coming years. In cases where taxable income is likely to occur, deferred tax assets are calculated over deductible temporary differences, tax losses and tax advantages vested in indefinite-lived investment incentives that allow reduced corporate tax payments. In this context, the Group bases the reflection of deferred tax assets arising from investment incentives in the consolidated financial statements on longterm plans and evaluates the recoverability of deferred tax assets related to these investment incentives as of each balance sheet date, based on business models that include taxable profit estimations. It is foreseen that the deferred tax assets in question will be recovered within 5 years from the balance sheet date.

In the sensitivity analysis carried out as of 30 June 2023, when the inputs in the basic macroeconomic and sectoral assumptions that make up the business plans are increased/decreased by 10%, the recovery period of deferred tax assets regarding investment incentives, which is foreseen as 5 years, has not changed.

Corporate tax liabilities recognized in the balance sheet as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Corporate tax provision Prepaid taxes (-)	392.294 (140.313)	869.327 (830.373)
Current income tax liability	251.981	38.954

Tax expense details recognized in the income statement as of June 30, 2023 and 2022 are as follows:

	June 30, 2023	June 30, 2022
Current tax expense Deferred tax expense / (income)	(456.789) 145.394	(474.714) 29.145
Total tax expense	(311.395)	(445.569)

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

16. Income taxes (continued)

Recognized in the profit or loss statement

June 30

Recognized in other comprehensive income

Deferred taxes

The Group recognizes deferred tax assets and liabilities for temporary differences arising from differences between its tax base legal financial statements and its condensed consolidated financial statements prepared in accordance with TMS / TFRS. The aforementioned differences are generally due to the fact that some income and expense items are included in different periods in the financial statements subject to tax and the condensed consolidated financial statements prepared in accordance with TMS / TFRS, and these differences are stated below. In the calculation of deferred tax assets and liabilities, the tax rates expected to be applied in the periods when assets are converted into income or debts are paid are taken into account.

	Jı	ıne 30, 2023	December 31, 202	
	Cumulative		Cumulative	
	temporary	Deferred	temporary	Deferred
	differences	tax	differences	tax
Tangible and intangible fixed assets	1.069.030	226.700	786.951	159.006
State right provision	716.390	143.278	448.147	89.629
Provision for employee termination benefits	176.917	35.383	118.231	23.646
Lawsuit provision	176.713	35.343	88.271	17.654
Provision for unused vacation	63.046	12.609	33.607	6.721
Provisions for doubtful receivables	44.185	8.838	34.493	6.899
Personnel bonus provision	31.987	6.397	41.438	8.288
Lease activities	4.150	830	3.836	767
Provisions for TFRS 9	48	10	105	21
Financial borrowing	17	3	-	-
Deferred tax assets		469.391		312.631
Deferred tax liabilities		-		-
Provision for deferred tax		(32.960)		(33.667)
Deferred tax assets, net		436.431		278.964
Movement of deferred tax is as follows:				
			2023	2022
January 1			278.964	219.536

145.394

436.431

12.073

29.145

253.293

4.612

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

16. Income taxes (continued)

The reconciliation of the tax is as follows:

	2023	2022
Profit before tax	3.061.470	2.081.660
Effective tax rate	20%	23%
Tax calculated using effective tax rate	612.294	478.782
Investment incentive discount on which no tax is calculated	(422)	-
Effect of earthquake	12 8 .990	_
Effect of non-deductible expenses	133.157	92.991
Temporary differences not subject to deferred tax	-	17.025
Financial losses on not subject to tax	(31.575)	7.924
Different tax rate effect	(3.989)	(733)
Effect of tax deductible losses	(5.336)	(4.206)
Exemptions and discounts (*)	(51 ⁹ .518)	(1SO.562)
Other	(2.206)	` 4.348
Corporate tax provision	311.395	445.569

(*) 213,935 thousand TL of the exceptions and discounts are related to the income from the funds, 101,901 thousand TL is related to donations and aids, 95,073 TL is foreign currency protected deposits, and the rest is other exemptions. and the rest is from other exemptions.

17. Earnings per share

Earnings per share is calculated by dividing the current year net profit of the parent company by the weighted average number of shares traded throughout the year.

Companies in Turkey have right to increase its capital through the distribution of bonus shares to be met from the re-valuation fund or accumulated profits. During the calculation of earnings per share, these increases are accepted as shares distributed as dividends. Dividend distributions added to the capital are also evaluated in the same way. Therefore, while calculating the average number of shares, it is assumed that such shares are in circulation throughout the year. For this reason, the weighted average of the number of shares used in calculating the earnings per share is determined by considering the retroactive effects.

The earnings per share of the Group as of June 30, 2023 and 2022 are as follows:

	January 1 – June 30, 2023	January 1 – June 30, 2022	April 1 – June 30, 2023	April 1 – June 30, 2022
Net profit attributable to the owners of the Group Weighted average number of share certificates	635.589 25.978.556	340.884 25.978.556	305.022 25.978.556	129.098 25.978.556
Earnings per 100 share	2,447	1,312	1,174	0,497
Total comprehensive income attributable to the owners of the Group	621.382	333.397	291.883	125.435
Earnings per 100 shares from total comprehensive income	2,392	1,283	1,124	0,483

İpek Doğal Enerji Kaynakları Araştırma ve Üretim A.Ş.

Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

18. Related party disclosures

The other trade payables and other receivables of the Group consist of the payables and receivables given and received in order to meet the financing needs of the Group and its related parties during the year. Other payables and other receivables do not have a certain maturity, and the Group accrues interest on the related payables and receivables at the end of the period, using the current interest rate determined monthly, taking into account the evaluations made by the Group management and the developments in the markets. In this context, the current interest for June 2023 was applied as 34,07% per year (June 30, 2022: 18,51%).

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

- (1) Main shareholders
- (2) Subsidiaries of other company of the main shareholders
- (3) Other

The details of the transactions between the Group and other related parties are explained as below.

a) Related party balances

Short term other receivables of the Group from related parties as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Koza İpek Holding A.Ş. (1) (*)	522.633	-
Other (3)	1.554	-
Total	524.187	

(*) The majority of the related amount is related to the sale of investment properties within the Group with a cost of 102.788 thousand TL to Koza-İpek Holding A.Ş. For the sales price, a maturity difference invoice will be issued with the CBRT monthly average commercial loan interest rate for 18 months.

Short term other payables of the Group to related parties as of June 30, 2023 and December 31, 2022 are as follows:

	June 30, 2023	December 31, 2022
Koza İpek Holding A.Ş. (1) Other (3)	82.264 5.506	4.875 909
Total	87.770	5.784

b) Transactions with related parties

The purchases of the Group from related parties between January 1 – June 30, 2023 and 2022 are as follows;

	January	1 – June 30	January 1 – June 30, 202			
	Interest	Service	Other	Interest	Service	Other
Koza İpek Holding A.Ş. (1)	4.518	-	3.587	365	-	2.121
	4.518	-	3.587	365	-	2.121

Sales of the Group to related parties between January 1 – June 30, 2023 and 2022 are as follows;

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

18. Related party disclosures (continued)

b) Transactions with related parties (continued)

	January	January 1 – June 30, 2023			January 1 – June 30, 2022		
	Interest	Service	Other	Interest	Service	Other	
Koza İpek Holding A.Ş. (1) (*) Other (3)	27.596 -	-	883.830 356	15.742	-	231 62	
	27.596	-	884.186	15.742		293	

^(*) A large part of the amount is related to the sale of 48 real estates, 43 of which are domestic and 5 of which are abroad, within the decision of the Company to Koza-İpek Holding A.Ş.

c) Compensations provided to key management; The group's key management consist of the general manager and assistant general managers. Compensation provided to senior management include short-term benefits such as wages and bonuses. Total amount of wages and similar benefits paid to key management between January 1 – June 30, 2023 is amounting to Thousand TL 20.737 (January 1 – June 30, 2022: Thousand TL 8.005).

19. Nature and level of risks arising from financial instruments

The main financial instruments of the Group consist of cash and short-term deposits. The main purpose of financial instruments is to provide financing for the Group's activities. Apart from these, the Group has financial instruments such as trade receivables and payables that arise as a result of its activities.

The main risk posed by the Company's financial instruments is foreign currency risk. Risk management policy is to focus on unexpected changes in the financial markets.

The management policy of financial risks should be made by the Group's senior management and commercial and financial affairs department in line with the policies and strategies approved by the Board of Directors. The Board of Directors should prepare general principles and policies for the management of currency, interest and capital risks, and closely monitor financial and operational risks (especially arising from fluctuations in gold prices). The Group does not have an Early Risk Detection Committee.

The purpose that the Group should set to manage financial risks can be summarized as follows:

- Ensuring the continuity of the cash flow obtained from the activities and main assets of the Group, taking into account the exchange rate and interest risks,
- Keeping a sufficient amount of credit resources available to be used effectively and efficiently under the most appropriate conditions in terms of type and maturity,
- Keeping the risks arising from the counterparty at a minimum level and following them effectively.

The main risks arising from the financial instruments of the Group are interest rate risk, foreign currency risk, credit risk and liquidity risk. The policies of the management regarding to manage these risks are summarized below.

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023

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

19. Nature and level of risks arising from financial instruments (continued)

a) Credit risk:

The risk of financial loss of the Group due to the failure of one of the parties to the financial instrument to fulfill its contractual obligation is defined as credit risk. Financial instruments of the Group that may cause a significant concentration of credit risk mainly consist of cash and cash equivalents and trade receivables. The maximum credit risk that the Group may be exposed to is up to the amounts reflected in the consolidated financial statements.

The Group has cash and cash equivalents in various financial institutions.

The Group sales consist gold dore bars with a right of first refusal to domestic banks on consignment to be sold to the Central Bank of the Republic of Turkey and silver to a domestic refinery on consignment. Due to the fact that the sales are made on demand and the customer is corporate, the Company considers that there is no significant risk of receivables.

The analysis of the Group's credit risk as of June 30, 2023 and December 31, 2022 is as follows:

					Cash and cash
-		ceivables	Other rec		equivalents
	Related		Related	Third	Deposits in
June 30, 2023	party	Third party	party	party	banks
Maximum credit risk exposure as of the reporting date $(A + B + C + D + E))^*$					
Portion of the maximum risk that is guaranteed with a collateral,					
etc	-	75.031	524.187	109.485	693.247
Net book value of financial assets that are not overdue or not impaired	-	-	-	-	-
B. The book value of financial assets whose conditions have been renegotiated or that would be deemed overdue or		75 024	E04 407	100 105	602.247
impaired	-	75.031	524.187	109.485	693.247
C. Net book value of assets that are overdue but not impaired	-	-	-	-	-
D. Net book values of impaired assets	-	-	-	-	-
Overdue (gross book value)	-	44.185	-	-	-
Impairment (-)	-	(44.185)	-	-	-
The part of net value under		,			
guarantee with collateral, etc	-	-	-	-	-
Not due (gross book value)	-	-	-	-	-
Impairment (-)	-	-	-	-	-
The part of net value under					
guarantee with collateral, etc.	-	-	-	-	-
E. Off-balance sheet items with credit risk	-	-	-	-	

^(*) In determining the amount, factors that increase credit reliability, such as guarantees received, have not been taken into account.

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

19. Nature and level of risks arising from financial instruments (continued)

a) Credit risk (continued)

	Trade rece	ivables	Other rece	eivables	Cash and cash equivalents
December 31, 2022	Related party	Third party	Related party	Third party	Deposits in banks
Maximum credit risk exposure as of the reporting date (A + B + C + D + E)*	_	44.189	_	94.005	522.825
Portion of the maximum risk that is guaranteed with a collateral, etc	-	-	-	-	-
A. Net book value of financial assets that are not overdue or not impaired B. The book value of financial assets whose conditions have been renegotiated or that would be deemed overdue or	-	44.189	-	94.005	522.825
impaired C. Net book value of assets that are	-	-	-	-	-
overdue but not impaired	-	-	-	-	-
D. Net book values of impaired assets	-	-	-	-	-
Overdue (gross book value) Impairment (-)	-	34.493 (34.493)	-	-	-
The part of net value under guarantee with collateral, etc					
Not due (gross book value)	_	_	_	_	_
Impairment (-) The part of net value under	-	-	-	-	-
guarantee with collateral, etc	-	-	-	-	-
E. Off-balance sheet items with credit risk	-	-	-	-	-

^(*) In determining the amount, factors that increase credit reliability, such as guarantees received, have not been taken into account

b) Market risk

Due to its operations, the Group is exposed to financial risks related to changes in exchange rates and interest rates. Market risks encountered at the Group level are measured on the basis of sensitivity analysis. In the current year, there isn't any change in the market risk that the Group is exposed to, or the method of handling the encountered risks or the method used to measure these risks, compared to the previous year.

Transactions in foreign currency cause exchange risk. The Group controls this risk through a natural precaution that occurs by netting foreign currency assets and liabilities.

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023

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

19. Nature and level of risks arising from financial instruments (continued)

b) Market risk (continued)

The distribution of the monetary and non-monetary assets and monetary and non-monetary liabilities of the Group in foreign currency as of the date of financial position is as follows:

June 30, 2023	TL Equivalent	Usd	Euro	Gbp
Cash and cash equivalents Other receivables	23.898 3.229	613 46	279 9	7 54
Current assets	27.127	659	288	61
Total assets	27.127	659	288	61
Trade payables	104.643	1.164	2.649	-
Current liabilities	104.643	1.164	2.649	-
Other payables	141.800	5.491	-	-
Non-Current liabilities	141.800	5.491	-	
Total liabilities	246.443	6.655	2.649	<u> </u>
Net foreign currency asset / (liability) position	(219.316)	(5.996)	(2.361)	61
December 31, 2022	TL Equivalent	US Dollar	Euro	Gbp
Cash and cash equivalents Trade receivables	2.781 2.314	133 46	8 12	6 54
Current assets	5.095	179	20	60
Total assets	5.095	179	20	60
Trade payables	82.179	302	3.398	391
Current liabilities	82.179	302	3.398	391
Other payables	102.676	5.491	-	-
Non-Current liabilities	102.676	5.491	-	
Total liabilities	184.855	5.793	3.398	391
Net foreign currency position	(179.760)	(5.614)	(3.378)	(331)

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

19. Nature and level of risks arising from financial instruments (continued)

b) Market risk (continued)

Sensitivity analysis;

The Group is exposed to currency risk mainly in US Dollars and Euro.

The table below shows the sensitivity of the Group to 10% increase and decrease in US Dollar and Euro exchange rates. The sensitivity analysis includes only monetary items in open foreign currency at the end of the year and shows the effects of the 10% exchange rate change at the end of the year. Positive value indicates an increase in profit / loss and other equity items.

	Profit	/ Loss	Equ	ıity
	Appreciation		-	
	of			
		Depreciation of		
June 30, 2023	currency	foreign currency	foreign currency	foreign currency
In case of 10%	appreciation / o	depreciation of US	D against TL	
1 LICD not accet/liability	(46 003)	46 002	(46 003)	46 002
1- USD net asset/liability	(16.883)	16.883	(16.883)	16.883
2- Portion protected from USD risk (-)	(40,000)	16.883	(40,000)	40,000
3- USD net effect (1+2)	(16.883)		(16.883)	16.883
In case of 10%	appreciation / o	depreciation of EU	IR against IL	
4- EUR net asset/liability	(6.096)	6.096	(6.096)	6.096
5- Portion protected from EUR risk (-)	(0.090)	0.090	(0.090)	0.030
6- EUR net effect (4+5)	(6.096)	6.096	(6.096)	6.096
In case of 10%		depreciation of GE		0.090
III Case of 10%	appreciation / t	depreciation of GE	or against it	
7-GBP net asset/liability	200	(200)	200	(200)
8- Portion protected from GBP risk (-)	200	(200)	200	(200)
9- GBP Net effect (7+8)	200	(200)	200	(200)
9- GBF Net ellect (7+8)	200	(200)	200	(200)
Total (3+6+9)	(22.779)	22.779	(22.779)	22.779
	_		_	
		fit / Loss		quity
	Appreciation			
		ot toroian	ot toroian	
	of foreign			Depreciation of
December 31, 2022	currency	currency	currency	Depreciation of foreign currency
	currency		currency	
In case of 10%	currency appreciation / o	currency depreciation of US	currency SD against TL	foreign currency
In case of 10% and 1- USD net asset/liability	currency	currency	currency SD against TL	
1- USD net asset/liability 2- Portion protected from USD risk (-)	currency appreciation / ((11.191)	currency depreciation of US 11.191	currency ED against TL (11.191)	foreign currency 11.191
1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2)	currency appreciation / (11.191) - (11.191)	currency depreciation of US 11.191 - 11.191	currency ED against TL (11.191) (11.191)	foreign currency
1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2)	currency appreciation / (11.191) - (11.191)	currency depreciation of US 11.191	currency ED against TL (11.191) (11.191)	foreign currency 11.191
1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10%	currency appreciation / (11.191) (11.191) appreciation / (currency depreciation of US 11.191	currency ED against TL (11.191) (11.191) (11.191) IR against TL	11.191 - 11.191
In case of 10% at 1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10% at 1-20 at	currency appreciation / (11.191) - (11.191)	currency depreciation of US 11.191 - 11.191	currency ED against TL (11.191) (11.191) (11.191) IR against TL	foreign currency 11.191
In case of 10% at 1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10% at 1- EUR net asset/liability 5- Portion protected from EUR risk (-)	currency appreciation / (11.191) (11.191) appreciation / (6.316)	currency depreciation of US 11.191	currency D against TL (11.191) - (11.191) R against TL (6.316)	11.191 - 11.191 6.316
In case of 10% and the control of th	currency appreciation / (11.191) - (11.191) appreciation / (6.316) - (6.316)	currency depreciation of US 11.191 11.191 depreciation of EU 6.316	currency BD against TL (11.191) (11.191) IR against TL (6.316) (6.316)	11.191 - 11.191
In case of 10% and the control of th	currency appreciation / (11.191) - (11.191) appreciation / (6.316) - (6.316)	currency depreciation of US 11.191	currency BD against TL (11.191) (11.191) IR against TL (6.316) (6.316)	11.191 - 11.191 6.316
In case of 10% at 1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10% at 1-2 I	currency appreciation / (currency depreciation of US 11.191 11.191 depreciation of EL 6.316 6.316 depreciation of GE	currency BD against TL (11.191) (11.191) IR against TL (6.316) (6.316) BP against TL	11.191 - 11.191 6.316 - 6.316
In case of 10% at 1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10% at 1- EUR net asset/liability 5- Portion protected from EUR risk (-) 6- EUR net effect (4+5) In case of 10% at 1- EUR net asset/liability	currency appreciation / (11.191) - (11.191) appreciation / (6.316) - (6.316)	currency depreciation of US 11.191 11.191 depreciation of EU 6.316	currency BD against TL (11.191) (11.191) IR against TL (6.316) (6.316) BP against TL	11.191 - 11.191 6.316
In case of 10% in cas	currency appreciation / (currency depreciation of US 11.191 11.191 depreciation of EL 6.316 6.316 depreciation of GE	currency D against TL (11.191) (11.191) R against TL (6.316) (6.316) P against TL (745)	11.191 - 11.191 6.316 - 6.316
In case of 10% at 1- USD net asset/liability 2- Portion protected from USD risk (-) 3- USD net effect (1+2) In case of 10% at 1-2 I	currency appreciation / (currency depreciation of US 11.191 11.191 depreciation of EL 6.316 6.316 depreciation of GE	currency D against TL (11.191) (11.191) R against TL (6.316) (6.316) P against TL (745)	11.191 - 11.191 6.316 - 6.316

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

19. Nature and level of risks arising from financial instruments (continued)

Price risk

The most important operational risk of the Group is the gold price risk.

The operational profitability of the Group and the cash flows it provides from its operations are affected by the changes in gold prices in the markets. If the gold prices decrease comparing under the cash-based operational production costs of the Group and continue in this way for a certain period, the operational profitability of the Group may decrease.

The Group reviews the market prices regularly in terms of active financial and operational risk management. The Group does not have an Early Risk Detection Committee..

c) Capital risk management:

While managing the capital, the goals of the Group are to ensure the continuation of the Group's activities with the most appropriate capital structure in order to provide return and benefit to its partners and to reduce the cost of capital.

In order to return capital to shareholders, the Group could maintain or reorganize its capital structure, issue new shares, and sell assets to reduce borrowing.

The Group monitors capital by using the ratio of net debt / total equity, parallel to other companies in the industry. Net debt is calculated by deducting cash and cash equivalents from the total debt amount (including loans and other debts to related parties as shown in the balance sheet).

20. Financial instruments (fair value disclosures and disclosures within the framework of hedge accounting)

Fair value of the financial instruments

The Group classifies the fair value measurements of the financial instruments measured at their fair values in the consolidated financial statements according to the source of the inputs of each financial instrument class, using a three-level hierarchy as follows.

- First level: Quotation prices (unadjusted prices) in active markets for identical assets and liabilities that the entity can reach at the measurement date.
- Second level: These are directly or indirectly observable inputs for the asset or liability and other than quoted prices within Level 1.
- Third level: These are unobservable inputs to the asset or liability.

Level classifications of financial assets measured at their fair values:

June 30, 2023	Level 1	Level 2	Level 3	Total
Assets:	9.482.086	1.744.478	218.423	11.444.987
Measured at fair value through profit or loss	9.482.086	1.744.478	218.423	11.444.987
December 31, 2022	Level 1	Level 2	Level 3	Total
Assets:	8.573.478	1.187.002	218.423	9.978.903
Measured at fair value through profit or loss	8.573.478	1.187.002	218.423	9.978.903

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21. Subsequent events after balance sheet date

In accordance with the provision "the rights of good faith shareholders and third parties remain reserved" covered in the decision with the number 2022/18087 Merits, 2023/2215 Decision dated April 14, 2023 by the 3rd Criminal Chamber of the Court of Cassation, the registration and announcement to protect the rights of good faith shareholders and third parties of Company's and other Koza İpek Group companies' partnership structures have been conducted by the Directorate of Trade Registry on July 28, 2023.

With this registration and announcement, the main partnership-subsidiary structure within the group companies continues as is, and the shares of individuals other than the investors trading on BIST (Istanbul Stock Exchange) have been registered on behalf of the Treasury, thus protecting the rights of the investors.

Koza Altın İşletmeleri A.Ş. Board of Directors, on May 4, 2023, approximately 30% of the net profit for the period specified in the profit share table for the year 2022 (1,281,000,000 TL gross) and 0,40 TL (Forty Kuruş) for 1 TL nominal value share. decided to distribute dividends to its owners in cash.

The Savings Deposit Insurance Fund (TMSF) Fund Board, with its decision dated 11 July 2023 and numbered 2023/280, approved the profit distribution table for the year 2022, in accordance with the decision of the Board of Directors regarding the distribution of dividends for the year 2022. In accordance with the legislation, Koza Altın İşletmeleri A.Ş. Board of Directors has decided that it will be fulfilled and the dividend distribution will be made on 14 July 2023.

Amendments were made to the Corporate Tax Law No. 5520 with a Law submitted to the Grand National Assembly of Turkey on July 5, 2023 and published in the Official Gazette dated July 15, 2023. According to this; the corporate tax rate has been increased from 20% to 25%, starting from the declarations that will be submitted as of 1 October 2023. In addition, starting from July 15, 2023; 50% tax exception ratio stipulated for immovable assets' sales gains in the Law No. 5520 has been abolished with the amendment. However, the 50% tax exemption ratio will be applied as 25% for the sales of immovable assets of the entities acquired before July 15, 2023.

Efforts to determine the effects of these changes on current and deferred tax amounts continue.

Koza Altın İşletmeleri A.Ş. has made an investment decision for the Mollakara Project, and the contractor company that will establish the facility was determined with the tender, and a contract with Fernas İnşaat A.Ş for 4.990.012.400 TL + VAT for construction works and 40.710.000 USD + VAT for machinery and equipment supply works has been signed.

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Notes to the condensed consolidated interim financial statements for the interim period ended June 30, 2023 (Amounts expressed in thousands of Turkish Lira ("TL") unless otherwise indicated.)

22. Other matters that significantly affect the consolidated financial statements or are required to be disclosed for the consolidated financial statements to be clear, interpretable and understandable

The Group's independently audited consolidated financial statements for the years ended December 31, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 the possible cumulative reflections of the business and transactions of the previous financial periods, the judgment process of which are ongoing, on the statements of the Turkish Commercial Code No.6102 ("TCC"). ") Excluding the provisions of article 401/4, it has been approved and published by the Board of Directors with the resolutions dated April 24, 2018, April 30, 2018, 28 February 28, 2019, February 27, 2020, March 1, 2021, March 1, 2022 and March 1, 2023 respectively. Independently audited consolidated financial statements for the year ended cred

December 31, 2015, on the other hand, were not approved by the Board of Directors in accordance with the provisions of Article 401/4 of the TCC. Ordinary general assembly meetings of the Group for the years 2015, 2016, 2017, 2018, 2019, 2020, 2021 and 2022 as explained in detail in footnote number 13, in accordance with the decision of the Ankara 5th Criminal Court of Peace, dated October 26, 2015, the management of the Group, the Board of Trustees, followed by the Board of Trustees on September 22, 2016. was transferred to the Savings Deposits Insurance Fund ("SDIF"). As of the date of the report, due to the fact that various examinations and studies are ongoing by the Prosecutor's Office, the Police Department of Financial Crimes and the CMB, the consolidated financial statements of the relevant periods were not submitted to the approval of the General Assembly.