# ENKA İNŞAAT VE SANAYİ ANONİM ŞİRKETİ AND ITS SUBSIDIARIES

CONSOLIDATED FINANCIAL
STATEMENTS AS AT AND FOR THE
YEAR ENDED
31 DECEMBER 2021 WITH
INDEPENDENT AUDITORS' REPORT

This report includes 5 pages of independent auditors' report and 84 pages of consolidated financial statements together with their explanatory notes.



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# Independent Auditors' Report

To the Shareholder's of Enka İnşaat ve Sanayi Anonim Şirketi,

## Opinion

We have audited the consolidated financial statements of Enka İnşaat ve Sanayi Anonim Şirketi ("the Company") and its subsidiaries and joint operations (collectively referred to as "the Group"), which comprise the consolidated statement of financial position as at 31 December 2021, the consolidated statements of profit or loss, the consolidated statements of other comprehensive income, changes in equity and cash flows for the year then ended, and notes, comprising significant accounting policies and other explanatory information.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as at 31 December 2021, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRS").

## Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing ("ISAs"). Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Group in accordance with International Ethics Standards Board for Accountants Code of Ethics for Professional Accountants (including International Independence Standards) ("IESBA Code") together with the ethical requirements that are relevant to our audit of the consolidated financial statements in Turkey and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.



## Key Audit Matters

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

## Revenue recognition generated from construction contracts

Refer to Note 2.5 to the consolidated financial statements for summary of significant accounting policies and significant accounting assessments, estimates and assumptions for revenue recognition generated from construction contracts.

## **Key Audit Matter**

Revenue from construction contracts constitutes 54% of the Group's total revenue.

The subsidiaries of the Group operate in the construction sector have revenues that is obtained amounting to USD 1,538,447 thousand against costs of USD 1,132,750 thousand as at 31 December 2021.

The recognition of the amount and timing the revenue generated from construction contracts in the period in which they are incurred calculated and accounted for by using the input method under IFRS 15 Revenue from Contracts with Customer. By using the input method revenue is recognized by comparing the costs incurred by the Group for the fulfillment of performance obligations in a construction project to the expected total costs for the fulfillment of the performance obligation in the consolidated financial statements.

The measurement of contract revenue and estimation of the contract costs are based on a variety of uncertainties that depend on the outcome of future events and demand of revision to the projects which requires significant management's estimates and judgements.

Revenue recognition from construction contracts was determined as key audit matter, due to the significant management estimates and the level of judgement applied by management.

# How the matter was addressed in our audit

Our audit procedures for testing revenue recognition included below:

- We evaluated and tested the operating effectiveness of controls over the relevant processes regarding the accuracy and timing of revenue recognized in the financial statements.
- We assessed the terms and conditions of the significant contracts in order to evaluate the management's estimate whether revenue is recognized within the appropriate financial period.
- We evaluated the variation orders are included in the contract revenues in accordance with the relevant accounting policies and the effects of these variations on project costs.
- The costs incurred by the Group in ongoing construction projects have been tested by using sampling method.
- The mathematical accuracy of the contract revenue calculated by the stage of completion method associated with the construction contract have been tested by using recalculation method.
- We assessed the management's ability to deliver contracts within budgeted margins by analysing the historical accuracy of forecasting margins and the relationship of cost versus billing status on contracts.
- We assessed the adequacy of the disclosures of revenue in the notes to consolidated financial statements.



## Fair value measurement of investment property

Refer to Note 2.5 to the consolidated financial statements for summary of significant accounting policies and significant accounting assessments, estimates and assumptions for fair value measurement of investment properties.

#### **Key Audit Matter** How the matter was addressed in our audit As of 31 December 2021, the investment Our audit procedures for testing fair value properties represent 22% of the Group's measurement of investment property included total assets. below: - We The Group recognizes the investment evaluated the capabilities and properties at fair value. The Group uses competence of the external valuers appointed independent valuation firms to determine by the Group for valuation of investment the fair values of investment properties. property. Valuation of investment property is - We involved valuation specialist to assist in determined as key audit matter, due to examining the appropriateness of the key significant management estimates and assumptions such as long term growth rates judgement used in valuation methods to used in the calculations, discount rates used to determine fair value of investment determine present value of future cash flows. properties. - We examined the appropriateness of key inputs used in valuation reports such as rental income, duration, management fee, yields and occupancy rate. - We assessed the adequacy of the disclosures of investment properties in the notes to consolidated financial statements.

Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

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

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

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



Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

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

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Group's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Group's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

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



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

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

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

Gökhan Atılgan, SMMM

Partner

2 March 2022 Istanbul, Turkey

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# CONSOLIDATED STATEMENT OF FINANCIAL POSITION (BALANCE SHEET) AS AT 31 DECEMBER 2021

ASSETS	Notes	31 December 2021	31 December 2020
	11000		
Current Assets		5,106,690	3,629,554
Cash and cash equivalents	6	2,061,707	1,350,709
Financial investments	7	2,207,993	1,476,006
Trade receivables	9	275,795	333,112
Other receivables			
Other receivables from related parties	10,32	2	-
Other receivables from third parties	10	13,512	2,837
Costs and estimated earnings in excess of billings			
on uncompleted contracts	12	22,371	15,621
Prepaid expenses	16	185,854	111,843
Inventories	11	255,739	267,728
Other current assets	20	63,417	48,389
		5,086,390	3,606,245
Assets held for sale	29	20,300	23,309
Non-Current Assets		3,995,644	4,824,069
Financial investments	7	995,731	1,579,176
Trade receivables	9	8,759	17,175
Investment properties	13	2,030,204	1,912,105
Property, plant and equipment	14	887,418	1,233,030
Intangible assets			
Other intangible assets	15	58,682	62,400
Prepaid expenses	16	1,533	11,431
Deferred tax assets	30	13,239	8,503
Other non-current assets	20	78	249
TOTAL ASSETS		9,102,334	8,453,623

# CONSOLIDATED STATEMENT OF FINANCIAL POSITION (BALANCE SHEET) AS AT 31 DECEMBER 2021

LIABILITIES	Notes	31 December 2021	31 December 2020
Current Liabilities		1,755,791	1,075,033
Short-term borrowings	8	48,311	55,011
Current portion of long-term borrowings	8	12,041	19,488
Trade payables	9	348,309	167,739
Payables to employees	19	21,143	24,051
Other payables			
Payables to related parties	10,32	8	18
Payables to third parties	10	14,934	19,969
Billings in excess of costs and estimated earnings	S		
on uncompleted contracts	12	547,396	313,553
Deferred income	16	602,671	358,331
Taxation on income	30	27,368	19,478
Provisions			
Provisions for employee benefits	19	9,167	9,135
Other provisions	17	53,839	49,570
Other current liabilities	20	70,604	38,690
Non-Current Liabilities		604,959	608,461
Long-term borrowings	8	104,628	114,302
Other payables	10	24,520	19,151
Deferred income	16	3,128	1,381
Provisions for employee benefits	19	9,172	13,356
Deferred tax liabilities	30	463,511	460,271
EQUITY		6,741,584	6,770,129
Equity Attributable to Equity Holders of the l	Parent	6,674,694	6,693,541
Share capital	21	2,727,682	2,727,682
Treasury shares	21	(129,468)	(129,468)
Revaluation surplus	21	110,445	111,729
Currency translation difference		(1,429,824)	(1,350,943)
Other reserves		(700)	(1,009)
Legal reserves and accumulated profit		5,396,559	5,335,550
Non-Controlling Interests		66,890	76,588
TOTAL LIABILITIES AND EQUITY		9,102,334	8,453,623

# CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2021

	Notes	1 January - 31 December 2021	1 January - 31 December 2020
CONTINUING OPERATIONS			
Revenue	5,22	2,859,411	1,658,761
Cost of revenues (-)	5,22	(2,089,102)	(1,244,866)
GROSS PROFIT		770,309	413,895
Administrative expenses (-)	5,23	(83,242)	(82,348)
Marketing, selling and distribution expenses (-)	5,23	(28,149)	(22,240)
Other operating income	5,25	50,314	42,299
Other operating expenses (-)	5,25	(105,986)	(54,754)
PROFIT FROM OPERATIONS	_	603,246	296,852
Income from investing activities	5,26	327,514	538,109
Expenses from investing activities (-)	5,26	(187,338)	(97,390)
OPERATING PROFIT BEFORE FINANCE EXPENSES		743,422	737,571
Financial income	5,27	94,392	45,713
Financial expenses (-)	5,28	(35,347)	(26,524)
PROFIT BEFORE TAX	_		
FROM CONTINUING OPERATIONS		802,467	756,760
Current tax expense (-)	5,30	(121,789)	(107,653)
Deferred tax expense (-)	5,30	(79,239)	(3,972)
PROFIT FOR THE YEAR FROM			
CONTINUING OPERATIONS		601,439	645,135
NET PROFIT FOR THE YEAR	<u>-</u>	601,439	645,135
Attributable to:			
Non-controlling interests		(8,128)	1,870
Equity holders of the parent		609,567	643,265
	=	601,439	645,135
Earning per share from continuing operations			
- ordinary share certificate (full USD)	31	0.11	0.12
Weighted average number of shares			
(Weighted average number of shares of 1 Full TL each)		5,461,886,335	5,461,886,335

# CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2021

	Notes	1 January - 31 December 2021	1 January - 31 December 2020
	110005	2021	2020
NET PROFIT FOR THE YEAR Other Comprehensive Income:	-	601,439	645,135
Items that will not be reclassified subsequently to profit or loss		(1,417)	(4,938)
Gains / (losses) on revaluation of property, plant and equipment	21	5,214	(534)
Remeasurement of defined benefit plans	19	(480)	(979)
Changes in currency translation difference	21	(5,224)	(3,762)
Income tax relating items that will not be reclassified			
subsequently to profit or loss	30	(927)	337
Income tax relating to gains / (losses)		, ,	
on revaluation of property, plant and equipment	21,30	(1,023)	141
Income tax relating to remeasurement of defined benefit plans	30	96	196
Items that may be reclassified subsequently to profit or loss		(384,136)	(319,901)
Changes in currency translation difference		(384,445)	(319,996)
Gains (Losses) on financial assets measured at fair value through other comprehensive income		309	95
OTHER COMPREHENSIVE INCOME / (LOSS)	- -	(385,553)	(324,839)
TOTAL COMPREHENSIVE INCOME	- -	215,886	320,296
Attributable to:		(0.4.12)	<b>.</b>
Non-controlling interests		(9,140)	7,502
Equity holders of the parent	-	225,026	312,794
	=	215,886	320,296

# CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2021

				D 1 .:	Currency		T 1		Non-	
	Notes	Share capital	Treasury shares	Revaluation surplus	translation difference	Other reserves	Legal reserves and accumulated profit	Total	controlling interests	Total equity
	110000	Siture cupitur	Treasury situres	5417145	<u> </u>		uccumumico prom	1000	111010313	10tm oquity
Balance at 1 January 2020		2,639,338	(80,004)	116,276	(1,203,018)	(1,104)	5,096,031	6,567,519	69,567	6,637,086
Total other comprehensive income		-	-	(4,596)	(147,925)	95	(178,045)	(330,471)	5,632	(324,839)
Profit for the year		-	-	=	-	-	643,265	643,265	1,870	645,135
Total comprehensive income		-	-	(4,596)	(147,925)	95	465,220	312,794	7,502	320,296
Purchase of treasury shares	21	-	(49,464)	-	-	-	-	(49,464)	-	(49,464)
Transfer of depreciation difference								-		-
(net of deferred tax) of revaluation effect		-	-	49	-	-	(49)	-	-	-
Share capital increase	21	88,344	-	-	-	-	(88,344)	-	-	-
Dividends paid		-	-	-	-	-	(137,308)	(137,308)	(481)	(137,789)
Balance at 31 December 2020		2,727,682	(129,468)	111,729	(1,350,943)	(1,009)	5,335,550	6,693,541	76,588	6,770,129
Balance at 1 January 2021		2,727,682	(129,468)	111,729	(1,350,943)	(1,009)	5,335,550	6,693,541	76,588	6,770,129
Total other comprehensive income		-	-	(1,327)	(78,881)	309	(304,642)	(384,541)	(1,012)	(385,553)
Profit for the year		-	-	-	-	-	609,567	609,567	(8,128)	601,439
Total comprehensive income		-	-	(1,327)	(78,881)	309	304,925	225,026	(9,140)	215,886
Transfer of depreciation difference								-		-
(net of deferred tax) of revaluation effect		-	-	43	-	-	(43)	-	-	-
Dividends paid		-	-		-	-	(243,873)	(243,873)	(558)	(244,431)
Balance at 31 December 2021		2,727,682	(129,468)	110,445	(1,429,824)	(700)	5,396,559	6,674,694	66,890	6,741,584

# CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2021

	N	1 January - 31 December	1 January - 31 December
Cash flows from operating activities	Notes	<b>2021</b> 601,439	<b>2020</b> 645,135
Profit for the year Adjustments to reconcile net income		001,439	043,133
to net cash used in operating activities:			
- Adjustments related to depreciation and amortisation	24	82,628	89,558
- Adjustments related to provision for employment	24	2,020	1,337
- Adjustments related to allowance for doubtful receivables		440	625
- Adjustments related to provision for litigations		7,399	4,758
- Adjustments to related to deferred income from electricity sale		-	-
- Income / (loss) from fair value of forward transactions		(275)	1,417
- Adjustments to related to interest expense	28	2,395	4,245
- Adjustments to related to interest income	26,27	(91,813)	(110,487)
- Adjustments to related to dividend income	26	(22,375)	(25,051)
- Adjustments to related to provision for inventory impairment, net		(2,357)	(932)
- Adjustments to related to gain on sale or disposal of property, plant and equipment, net	26	(9,723)	(4,730)
- Adjustments to related to fair value increase in investment properties	26	(83,043)	10,168
- Adjustments to related to valuation of investment securities		72,770	(244,896)
- Interest accrual		16	55
- Tax expense	30	201,028	111,625
		760,549	482,827
Movements in working capital			
Change in trade and other receivables		66,129	(76,998)
Change cost and estimated earnings in excess			
of billings on uncompleted contracts		(6,750)	53,572
Change in inventory		14,346	5,316
Change in other current assets			
and other non current assets		(86,635)	(46,523)
Change in trade and other payables		180,570	(8,632)
Change in billings in excess of cost and estimated			
earnings on uncompleted contracts		233,842	114,208
Change provision for liabilities and other liabilities		272,901	(24,092)
		674,403	16,851
Income taxes paid	30	(113,899)	(118,481)
Employee termination benefits paid	19	(3,017)	(983)
Net cash generated from operating activities		1,318,036	380,214
Cash flows from investing activities			
Cash receipts from sales of equity or debt instruments of other entities		(221,311)	132,344
Proceeds on sale of property, plant and equipment		50,455	13,290
Purchases of property, plant and equipment, intangible assets			
and investment properties	5,13,14,15	(153,245)	(110,476)
Interest received		81,410	107,153
Dividend received	26	22,375	25,051
Net cash used in investing activities		(220,316)	167,362
Cash flows from financing activities			
Addition to borrowings	8	46,544	38,702
Repayments of borrowings	8	(73,979)	(54,247)
Purchase of treasury shares		-	(49,464)
Interest paid		(2,347)	(4,452)
Interest received		10,387	3,279
Dividend paid to non-controlling interests		(558)	(481)
Dividend paid		(243,873)	(137,308)
Net cash from (used in) financing activities		(263,826)	(203,971)
Translation reserve		(122,896)	(9,944)
Net increase / (decrease) in cash and cash equivalents		710,998	333,661
Cash and cash equivalents at beginning of the year	6	1,349,709	1,016,048
Cash and cash equivalents at end of the year	6	2,060,707	1,349,709
Cash and Cash equivalents at the of the year	U	4,000,707	1,349,709

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

#### 1. ORGANIZATIONS AND OPERATIONS OF THE GROUP

Enka İnşaat ve Sanayi Anonim Şirketi ("Enka İnşaat") was established on 4 December 1967 and registered in İstanbul, Turkey, under the Turkish Commercial Code. The address of the head quarter and registered office of Enka İnşaat is Balmumcu, Zincirlikuyu Yolu No: 10, 34349 Enka Binası Beşiktaş, İstanbul, Turkey.

As of 28 June 2002, Enka İnşaat merged legally with its publicly traded shareholder company, Enka Holding Yatırım Anonim Şirketi (Enka Holding), which were under the common control of Tara Holding Anonim Şirketi and Tara and Gülçelik families. As of 31 December 2021, 8.78% of the shares of Enka İnşaat is traded publicly in İstanbul Stock Exchange (ISE).

As of 31 December 2021, the average numbers of white and blue-collar personnel are respectively 4,838 and 14,624 (31 December 2020 - 4,810 and 15,243).

For the purpose of the consolidated financial statements, Enka İnşaat, its consolidated subsidiaries and its joint operations are hereinafter referred to as "the Group".

The Group operates in geographical areas below:

- *i. Turkey*: engaged in diverse types of construction activities including construction of industrial and social buildings, motorways and construction and operation of natural gas fired electrical energy generation facilities. Additionally the Group is operating in trading activities.
- ii. Russian Federation, Georgia, Turkmenistan and Kazakhstan: engaged in construction activities and also in investment and development of real estate properties and shopping malls in Moscow, Russia.
- iii. Engaged in construction activities in Gabon, Kenya, Djibouti, Mauritania in Africa; Saudi Arabia, Sri Lanka, India, Oman, Iraq, Afganistan in Asia, Mexico in North America, Paraguay in South America and Bahamas in Carribean.
- *iv. Europe*: engaged in construction and trading activities in Romania, the Netherlands, Switzerland, Germany, Greece, Serbia, Kosovo and United Kingdom.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

As of 31 December 2021, Enka İnşaat has the following subsidiaries whose business and country of incorporation are provided below:

Name of Subsidiary	Nature of business activities	Country of incorporation	Year of establishment
Enka Pazarlama İhracat İthalat Anonim Şirketi (Enka Pazarlama)	Engaged in marketing and after-sales service of construction machineries, trucks, industrial products and spare parts.	Turkey	1972
Çimtaş Çelik İmalat Montaj ve Tesisat Anonim Şirketi (Çimtaş)	Engaged in manufacturing of structural steel works, installation and establishing of the technical equipment.	Turkey	1973
Titaş Toprak İnşaat ve Taahhüt Anonim Şirketi (Titaş)	Engaged in all kinds of exacavation activities, excavation backfilling works and quarrying-crushing operation of highway projects.	Turkey	1974
Kasktaş Kayar Kalıp Altyapı Sondaj Kazık ve Tecrit Anonim Şirketi (Kasktaş)	Engaged in pile dwelling work, any kind of base and superstructure construction, slip form and construction of drilling and ground surveys.	Turkey	1975
Entaş Nakliyat ve Turizm Anonim Şirketi (Entaş)	The firm operates in organization of domestic and international conventions and seminars and also engaged in tour reservations and ticket sales.	Turkey	1976
Enet Proje Araştırma ve Müşavirlik A.Ş. (Enet)	Performs architectural design services.	Turkey	1980
Enka Teknik Genel Müteahhitlik Bakım İşletme Sevk ve İdare Anonim Şirketi (Enka Teknik)	Operates in the business of material handling and storage systems, auxiliary facilities, water treatment and environmental engineering, infrastructure and construction, control systems and instrumentation engineering.	Turkey	1981
Entrade GmbH (Entrade)	Manages foreign investments of the Company.	Germany	1984
Limited Liability Company Enmar (Enmar)	Engaged in ready-mixed concrete production and various construction works.	Russia	1994
Airenka Hava Taşımacılığı A.Ş.(Air Enka)	Engaged in all kinds of air transportation.	Turkey	2001
Enka Holding B.V.	Manages foreign investments of the Company.	Netherlands	2001
Enka Müteahhitlik Hizmetleri A.Ş. (Enka Müteahhitlik)	Engaged in construction activities.	Turkey	2002
Adapazarı Elektrik Üretim Limited Şirketi (Adapazarı Elektrik) (*)	Performs production and selling of electricity.	Turkey	2004
İzmir Elektrik Üretim Limited Şirketi (İzmir Elektrik) (*)	Performs production and selling of electricity.	Turkey	2004
Enka Santral İşletme ve Bakım Hizmetleri Anonim Şirketi	Performs repair and maintanence of the power plants.	Turkey	2004
Gebze Elektrik Üretim Limited Şirketi (Gebze Elektrik) (*)	Performs production and selling of electricity.	Turkey	2004
Enka Limited Liability Company (Enka LLC)	Manages the Company's construction, engineering and design jobs.	Ukraine	2006
Enka Enerji Ticaret A.Ş.	Will perform sale of electricity.	Turkey	2006
Enka & Co LLC	Engaged in construction activities.	Oman	2010
	Engaged in energy investments.	Coorgia	2016
Enka Renewables LLC	Engaged in energy investments.	Georgia	2016

<sup>(\*)</sup> İzmir Elektrik, Adapazarı Elektrik and Gebze Elektrik here and after are also referred to as "the Power Companies".

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

The construction contracts are undertaken by Enka İnşaat alone or together with its affiliated companies or, in partnerships with other contractors through joint operations. As of 31 December 2021, Enka İnşaat has the following joint operations:

Bechtel-Enka Joint Venture (Kazakhistan) - Senimdy Kurylys

Bechtel-Enka Joint Venture (Romania)

Bechtel-Enka Joint Venture (Kosovo)

Bechtel-Enka Joint Venture (Albania)

Bechtel-Enka Joint Venture (Oman)

Bechtel-Enka Joint Venture (Georgia)

Bechtel-Enka Joint Venture (Serbia)

Enka-Ustay Joint Venture (Turkey)

Enka-Batys LLP Joint Venture (Kazakhistan)

Bechtel Enka UK 2 Ltd (United Kingdom)

Arge Joint Venture (Germany)

Other (Europe, Africa, America, Asia)

#### 2. BASIS OF PRESENTATION OF THE CONSOLIDATED FINANCIAL STATEMENTS

### 2.1 Basis of presentation

Basis for preparation of the financial statements and significant accounting policies

The consolidated financial statements of the Group have been prepared in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board ("IASB") and the Uniform Chart of Accounts published by the Ministry of Treasury and Finance. The consolidated financial statements are presented in U.S. Dollars ("USD") and all values are rounded to the nearest thousand ('000) except when otherwise indicated.

Enka İnşaat and its subsidiaries which are incorporated in Turkey, maintain their books of accounts in accordance with the Turkish Commercial Code and Tax Law and the foreign subsidiaries maintain their books of accounts in accordance with the laws and regulations in force in the countries where they are registered. The Company prepares its statutory consolidated financial statements in Turkish Lira ("TL") in accordance with Turkish Financial Reporting Standards ("TFRS") issued by Public Oversight Accounting and Auditing Standards Authority of Turkey ("POA") according to the Article 5 of the Communiqué as set out in the Communiqué serial II, No: 14.1 announcement of Capital Markets Board ("CMB") dated 13 June 2013 related to "Capital Market Communiqué on Principles Regarding Financial Reporting". The consolidated financial statements are based on the statutory records with adjustments and reclassifications for the purpose of fair presentation in accordance with IFRS.

There are no differences between the consolidated financial statements prepared in accordance with TFRS and consolidated IFRS financial statements except for the use of TL as the presentation currency in accordance with IAS 21 "the effects of changes in foreign exchange rates".

The consolidated financial statements have been prepared on the historical cost convention, except for financial assets at fair value through profit or loss, investment properties, land and buildings which are measured at fair values.

Approval of the financial statements:

The consolidated financial statements are approved by the Company's Board of Directors on 02 March 2022. The General Assembly of the Company has the right to amend and relevant regulatory bodies have the right to request the amendment of these consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.1 Basis of presentation (cont'd)

## Functional and presentation currency

As significant amount of construction operations of Enka İnşaat which form main part of the operations of the Group are carried out in U.S. Dollar or indexed to U.S. Dollar, this currency has been determined as the functional and the presentation currency of the Group in line with IAS 21. Each entity in the Group determines its own functional currency and items included in the financial statements of each entity are measured using that functional currency. Transactions in foreign currencies (i.e. any currency other than the functional currency) are initially recorded at the functional currency rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the rate of exchange ruling at the balance sheet date. All differences are taken to the consolidated statement of profit or loss. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

The functional currencies of the Power companies' operating in Turkey, was changed from U.S. Dollar to TL due to the changes in operations or activity in the economic environment as of 31 December 2019.

The functional currencies of foreign subsidiaries operating in Russia (Moscow Krasnye Holmy (MKH), Limited Liability Company Mosenka (Mosenka) and Limited Liability Company Enka TC (Enka TC) are Ruble. The functional currency of jointly managed subsidiaries established in Romania, Kosovo and Albania and Enka Pazarlama are the Euro. The functional currency of some subsidiaries incorporated in Turkey is TL. These companies reporting to Enka İnşaat in the currency of their respective currencies.

The assets and liabilities of the subsidiaries, joint operations and branches whose functional currency is other than U.S. Dollars are translated into U.S. Dollars at the rate of exchange ruling at the balance sheet date and their consolidated statement of profit or loss are translated at the average exchange rates for each quarter. The exchange differences arising on the translation are taken directly to a separate component of equity as currency translation difference.

Within Turkey, official exchange rates of the Turkish Lira (TL) are determined by the Central Bank of Turkey (CBT) and are generally considered to be a reasonable approximation of market rates.

### Inflation accounting

With the decision taken on 17 March 2005, the CMB announced that, effective from 1 January 2005, the application of inflation accounting is no longer required for companies operating in Turkey and preparing their consolidated financial statements in accordance with the financial reporting standards accepted by the CMB ("CMB Financial Reporting Standards"). Accordingly, Turkish Accounting Standards 29, "Financial Reporting in Hyperinflationary Economies", issued by the POA, has not been applied in the consolidated financial statements for the accounting year commencing 1 January 2005. Accordingly, the non-monetary assets and liabilities and equity items included in the balance sheet of the Company for the year ended 31 December 2020 and 2019 have been calculated by indexing the entries until 31 December 2004 until 31 December 2004 and the entries after these dates are carried at nominal values.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

#### 2.1 Basis of presentation (cont'd)

## Comparative information and reclassification of prior year consolidated financial statements

The Group prepares comparative consolidated financial statements, to enable readers to determine financial position and performance trends. For the purposes of effective comparison, comparative consolidated financial statements can be reclassified when deemed necessary by the Group, where descriptions on significant differences are disclosed. In the current year, there is no such reclassification.

### Basis of consolidation

The consolidated financial statements comprise the financial statements of the parent company, its joint operations and its subsidiaries as at 31 December each year. The financial statements of the joint operations and the subsidiaries are prepared for the same reporting year as the parent company, using consistent accounting policies.

Control is achieved when the Group:

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

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

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

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

Subsidiaries are fully consolidated from the date of acquisition, being the date on which control is transferred to the Group and cease to be consolidated from the date on which control is transferred out of the Group. All significant intra-group transactions and balances between Enka İnşaat and its consolidated subsidiaries and joint operations are eliminated.

Subsidiaries are all entities over which the Group has power to govern the financial and operating policies so as to benefit from its activities. Subsidiaries in which the Group owns directly or indirectly more than 50% of the voting rights, or has power to govern the financial and operating policies under a statute or agreement are consolidated. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity.

Non-controlling interests represent the portion of consolidated statement of profit or loss and net assets not held by the Group and are presented separately in the consolidated statement of profit or loss and within equity in the consolidated balance sheet, separately from parent shareholders' equity.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

# 2.1 Basis of presentation (cont'd)

# Basis of consolidation (cont'd)

The subsidiaries included in consolidation and their shareholding percentages at 31 December 2021 and 2020 are as follows:

		<del>-</del>	Direct / Indirect	t ownership
		Functional	31 December	31 December
Company name	Segment	Currency	2021	2020
İzmir Elektrik	Energy	TL	100.00%	100.00%
Adapazarı Elektrik	Energy	TL	100.00%	100.00%
Gebze Elektrik	Energy	TL	100.00%	100.00%
Enka TC LLC	Trade	RUB	100.00%	100.00%
Mosenka	Rental	RUB	100.00%	100.00%
MKH	Rental	RUB	100.00%	100.00%
OMKH	Rental	RUB	100.00%	100.00%
Enka Santral Hizmetleri A.Ş.	Energy	TL	100.00%	100.00%
Enka Enerji Ticaret A.Ş.	Energy	TL	100.00%	100.00%
Enka Holding B.V.	Construction	EUR	100.00%	100.00%
Enka Holding Investment S.A.	Construction	USD	100.00%	100.00%
Enka Power Systems B.V.	Construction	USD	100.00%	100.00%
Enka Construction & Development B.V.	Construction	EUR	100.00%	100.00%
Far East Development B.V.	Construction	USD	100.00%	100.00%
Enka Geothermal B.V.	Construction	EUR	100.00%	100.00%
Enmar	Construction	USD	100.00%	100.00%
Entrade	Construction	EUR	100.00%	100.00%
Capital City Investment B.V.	Construction	USD	100.00%	100.00%
City Center Investment B.V.	Rental	USD	100.00%	100.00%
Enka LLC	Construction	USD	100.00%	100.00%
Retmos Investment Ltd.	Construction	USD	100.00%	100.00%
Emos LLC	Trade	RUB	100.00%	100.00%
Enmar Construction B.V.	Trade	EUR	100.00%	100.00%
Cmos B.V.	Trade	EUR	100.00%	100.00%
OOO Victoria	Construction	USD	100.00%	100.00%
Enka & Co LLC	Construction	USD	100.00%	100.00%
Enka Müteahhitlik	Construction	TL	100.00%	100.00%
Edco Investment B.V.	Rental Rental	USD	100.00%	100.00%
Enru Development B.V.	Construction	EUR	100.00%	100.00%
Enkamos Region B.V. Airenka	Trade	EUR	100.00%	100.00%
Airenka Poyraz Shipping B.V.	Construction	USD USD	100.00%	100.00%
Bogazici Shipping B.V.	Construction	USD	100.00% 100.00%	100.00% 100.00%
Doga Shipping B.V.	Construction	USD	100.00%	100.00%
Imbat Shipping B.V. TNY Shipping B.V.	Construction Construction	USD	100.00%	100.00%
11 0	Construction	USD USD	100.00%	100.00%
Alacante Shipping B.V. BRK Overseas Shipping B.V.	Construction	USD	100.00%	100.00%
MML Merchant Shipping B.V.	Construction	USD	100.00%	100.00%
Esta Construction B.V.	Construction	USD	100.00%	100.00%
Esta Construction B. v. Enka UK Construction Ltd.	Construction	USD	100.00% 100.00%	100.00% 100.00%

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.1 Basis of presentation (cont'd)

# Basis of consolidation (cont'd)

			Direct / Indirec	t ownership
		Functional	31 December	31 December
Company name (continuing)	Segment	Currency	2021	2020
Enet	Construction	TL	100.00%	100.00%
Üstyurt Kurylys	Construction	USD	100.00%	100.00%
Enka Systems Yazılım A.Ş.	Trade	USD	100.00%	100.00%
LLC Enka Flex Office	Rental	RUB	100.00%	-
Enka Moskova Gayrimenkul Geliştirme A.Ş.	Rental	TL	100.00%	-
Enka Pazarlama	Trade	EUR	99.99%	99.99%
Enka Trading B.V.	Trade	EUR	99.99%	99.99%
Metra Akdeniz Dış Ticaret A.Ş.	Trade	EUR	99.99%	99.99%
Encommerce B.V.	Trade	EUR	99.99%	99.99%
Entaş	Trade	TL	99.98%	99.98%
Kasktaş	Construction	USD	99.90%	99.90%
Kasktaş Arabia Ltd.	Construction	USD	99.90%	99.90%
Titaş	Construction	USD	99.50%	99.50%
Çimtaş Gemi İnşa Sanayi ve Ticaret A.Ş.	Construction	USD	97.88%	97.88%
Çimtaş Hassas İşleme Sanayi ve Ltd.Şti	Construction	USD	97.35%	97.35%
Çimtaş Çelik	Construction	USD	97.35%	97.35%
Cimtas Mechanical Contracting B.V.	Construction	USD	97.35%	97.35%
Cimtas (Ningbo) Steel Processing Company Ltd.	Construction	USD	97.35%	97.35%
Cimtas Investment B.V.	Construction	EUR	97.35%	97.35%
Cimtas Steel Metal Konstruksiya MMC	Construction	AZN	97.35%	-
Gemlik Deniz Taşımacılık Ltd.Şti.	Construction	USD	97.35%	97.35%
Enka Renewables LLC	Energy	USD	90.00%	90.00%
Enka Teknik	Construction	USD	80.00%	80.00%
Çimtaş Boru İmalatları ve Ticaret Ltd. Şti.	Construction	EUR	50.00%	50.00%

The Group has interests in joint operations which are jointly controlled entities. A joint operation is a joint arrangement whereby the parties that have joint control of the arrangement have rights to the assets, and obligations for the liabilities, relating to the arrangement. Joint control is the contractually agreed sharing of control of an arrangement, which exists only when decisions about the relevant activities require unanimous consent of the parties sharing control. The Group recognizes its interest in the joint operations using proportionate consolidation. The breakdown of the controlling interests of the joint operations as of 31 December 2021 and 2020 is as follows:

	Functional		
	Currency	31 December 2021	31 December 2020
Enka-Ustay Joint Venture (Turkey)	USD	60.00%	60.00%
Enka-Batys LLP Joint Venture (Kazakhistan)	USD	50.00%	50.00%
Bechtel-Enka Joint Venture (Kazakhistan) - Senimdy Kurylys	USD	50.00%	50.00%
Bechtel-Enka Joint Venture (Romania)	EUR	50.00%	50.00%
Bechtel-Enka Joint Venture (Albania)	EUR	50.00%	50.00%
Bechtel-Enka Joint Venture (Kosovo)	EUR	50.00%	50.00%
Bechtel-Enka Joint Venture (Oman)	USD	50.00%	50.00%
Bechtel-Enka Joint Venture (Georgia)	USD	50.00%	50.00%
Bechtel-Enka Joint Venture (Serbia)	USD	50.00%	50.00%
Bechtel Enka UK 2 Ltd (United Kingdom)	GBP	50.00%	-
Arge Joint Venture (Germany)	EUR	50.00%	-
Other Joint Ventures (Europe, Africa, America, Asia)	USD	50.00%	50.00%

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

#### 2.2 Changes in the accounting policies

With the exception of following the accounting policies applied in the consolidated financial statements as at and 31 December 2021 are the same as those applied in the last annual financial statements as at and for the year ended 31 December 2020.

## 2.3 Changes in Accounting Estimates and Errors

Changes in accounting policies or accounting errors are applied retrospectively and the consolidated financial statements of the previous periods are restated. If estimated changes in accounting policies are for only one period, changes are applied on the current year but if the estimated changes effect the following periods, changes are applied both on the current and following years prospectively. There is no material change in accounting estimates of the Group in the current year.

When a significant accounting error is identified, it is corrected retrospectively and the prior year consolidated financial statements are restated. The Group did not detect any significant accounting error in the current year.

### 2.4 Summary of significant accounting policies

### Standards and interpretations issued but not yet effective

## Standards issued but not yet effective and not early adopted

A number of new standards and amendments to existing standards are not effective at reporting date and earlier application is permitted; howeverthe Group has not early adopted are as follows.

### COVID-19-Related Rent Concessions beyond 30 June 2021 (the 2021 amendment)

IASB has extended the practical expedient by 12 months – permitting lessees to apply it to rent concessions for which any reduction in lease payments affects only payments originally due on or before 30 June 2022. The original amendment was issued in May 2020 to make it easier for lessees to account for covid-19-related rent concessions, such as rent holidays and temporary rent reductions, while continuing to provide useful information about their leases to investors.

The amendment is effective for annual reporting periods beginning on or after 1 April 2021. Lessees are permitted to apply it early, including in financial statements not authorised for issue as of 31 March 2021 the date of publication of this amendment,. In other words, if the financial statements for the accounting periods before the date of publication of the amendment have not yet been issued, it is possible to apply this amendment for the relevant financial statements. The 2021 amendments are applied retrospectively with the cumulative effect of initially applying it being recognised in opening retained earnings.

The original version of the practical expedient was, and remains, optional. However, the 2021 amendments are, in effect, not optional. This is because a lessee that chose to apply the practical expedient introduced by the 2020 amendments has to consistently apply the extension to eligible contracts with similar characteristics and in similar circumstances.

This means that lessees will need to reverse previous lease modification accounting if a rent concession was ineligible for the original practical expedient under the 2020 amendments but becomes eligible as a result of the extension.

# Reference to the Conceptual Framework (Amendments to IFRS 3)

In May 2020, IASB issued Reference to the Conceptual Framework, which made amendments to IFRS 3 Business Combinations.

The amendments updated IFRS 3 by replacing a reference to an old version of the Board's Conceptual Framework for Financial Reporting with a reference to the latest version, which was issued in March 2018.

The Group shall apply these amendments for annual periods beginning on or after 1 January 2022 with earlier application permitted.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

### Standards and interpretations issued but not yet effective (cont'd)

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

### Property, Plant and Equipment—Proceeds before Intended Use (Amendments to IAS 16)

In May 2020, IASB issued Property, Plant and Equipment—Proceeds before Intended Use, which made amendments to IAS 16 Property, Plant and Equipment. The amendments prohibit a company from deducting from the cost of property, plant and equipment amounts received from selling items produced while the company is preparing the asset for its intended use. Instead, a company will recognise such sales proceeds and related cost in profit or loss.

The amendments improve transparency and consistency by clarifying the accounting requirements—specifically, the amendments prohibit a company from deducting from the cost of property, plant and equipment amounts received from selling items produced while the company is preparing the asset for its intended use. Instead, a company will recognise such sales proceeds and related cost in profit or loss.

The Group shall apply these amendments for annual periods beginning on or after 1 January 2022 with earlier application permitted. The amendments apply retrospectively, but only to items of Property, Plant and Equipment made available for use on or after the beginning of the earliest period presented in the financial statements in which the company first applies the amendments.

## Onerous Contracts—Cost of Fulfilling a Contract (Amendments to IAS 37)

In May 2020, IASB issued Onerous Contracts—Cost of Fulfilling a Contract, which made amendments to IAS 37 Provisions, Contingent Liabilities and Contingent Assets. The amendments specify which costs an entity includes in determining the cost of fulfilling a contract for the purpose of assessing whether the contract is onerous.

IASB developed amendments to IAS 37 to clarify that for the purpose of assessing whether a contract is onerous, the cost of fulfilling the contract includes both the incremental costs of fulfilling that contract and an allocation of other costs that relate directly to fulfilling contracts.

The Group shall apply these amendments for annual periods beginning on or after 1 January 2022 with earlier application permitted. At the date of initial application, the cumulative effect of applying the amendments is recognised as an opening balance adjustment to retained earnings or other component of equity, as appropriate. The comparatives are not restated.

## Classification of Liabilities as Current or Non-current (Amendments to IAS 1)

On 23 January 2020, IASB issued *Classification of Liabilities as Current or Non-Current* which amends IAS 1 *Presentation of Financial Statements* to clarify its requirements for the presentation of liabilities in the statement of financial position.

The amendments clarify one of the criteria in IAS 1 for classifying a liability as non-current—that is, the requirement for an entity to have the right to defer settlement of the liability for at least 12 months after the reporting period.

### The amendments include:

- (a) Specifying that an entity's right to defer settlement must exist at the end of the reporting period;
- (b) Clarifying that classification is unaffected by management's intentions or expectations about whether the entity will exercise its right to defer settlement;
- (c) Clarifying how lending conditions affect classification; and
- (d) Clarifying requirements for classifying liabilities an entity will or may settle by issuing its own equity instruments.

The Group shall apply retrospectively these amendments for annual periods beginning on or after 1 January 2022 with earlier application permitted. However, according to the amendment published on 15 July 2020, IASB decided to defer the effective date of IAS 1 until 1 January 2023. The Group does not expect that application of these amendments to IAS 1 will have significant impact on its consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

Standards and interpretations issued but not yet effective (cont'd)

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

#### Disclosure of Accounting Policies (Amendments to IAS 1 and IFRS Practice Statement 2)

IASB has issued amendments to IAS 1 *Presentation of Financial Statements* and an update to IFRS Practice Statement 2 Making Materiality Judgements to help companies provide useful accounting policy disclosures on 12 February 2021.

The key amendments to IAS 1 include:

- requiring companies to disclose their material accounting policies rather than their significant accounting policies;
- clarifying that accounting policies related to immaterial transactions, other events or conditions are themselves immaterial and as such need not be disclosed; and
- clarifying that not all accounting policies that relate to material transactions, other events or conditions are themselves material to a company's financial statements.

IASB also amended IFRS Practice Statement 2 to include guidance and two additional examples on the application of materiality to accounting policy disclosures.

The amendments are consistent with the refined definition of material previously:

"Accounting policy information is material if, when considered together with other information included in an entity's financial statements, it can reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements".

The amendments are effective from 1 January 2023 but companies can apply it earlier.

The Group does not expect that application of these amendments to Amendments to IAS 1 and IFRS Practice Statement 2) will have significant impact on its consolidated financial statements.

## **Definition of Accounting Estimates (Amendments to IAS 8)**

The amendments introduce a new definition for accounting estimates: clarifying that they are monetary amounts in the financial statements that are subject to measurement uncertainty which is issued by IASB on 12 February 2021.

The amendments also clarify the relationship between accounting policies and accounting estimates by specifying that a company develops an accounting estimate to achieve the objective set out by an accounting policy.

Developing an accounting estimate includes both:

- selecting a measurement technique (estimation or valuation technique) e.g. an estimation technique used to measure a loss allowance for expected credit losses when applying IFRS 9 Financial Instruments; and
- choosing the inputs to be used when applying the chosen measurement technique e.g. the expected cash outflows for determining a provision for warranty obligations when applying IAS 37 Provisions, Contingent Liabilities and Contingent Assets.

The effects of changes in such inputs or measurement techniques are changes in accounting estimates. The definition of accounting policies remains unchanged.

The amendments are effective for periods beginning on or after 1 January 2023, with earlier application permitted, and will apply prospectively to changes in accounting estimates and changes in accounting policies occurring on or after the beginning of the first annual reporting period in which the company applies the amendments.

The Group does not expect that application of these amendments to Amendments to IAS 1 and IFRS Practice Statement 2) will have significant impact on its consolidated financial statements.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

### Standards and interpretations issued but not yet effective (cont'd)

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

# Deferred Tax Related to Assets and Liabilities Arising from a Single Transaction – Amendments to IAS 12 Income Taxes

In May 2021 IASB issued *Deferred Tax related to Assets and Liabilities arising from a Single Transaction*, which amended IAS 12 Income Taxes.

The amendments to IAS 12 Income Taxes clarify how companies should account for deferred tax on certain transactions – e.g. leases and decommissioning provisions.

The amendments narrow the scope of the initial recognition exemption so that it does not apply to transactions that give rise to equal and offsetting temporary differences. As a result, companies will need to recognise a deferred tax asset and a deferred tax liability for temporary differences arising on initial recognition of a lease and a decommissioning provision.

The amendments clarify that the exemption does not apply to transactions such as leases and decommissioning obligations. These transactions give rise to equal and offsetting temporary differences.

For leases and decommissioning liabilities, the associated deferred tax asset and liabilities will need to be recognised from the beginning of the earliest comparative period presented, with any cumulative effect recognised as an adjustment to retained earnings or other components of equity at that date. If a company previously accounted for deferred tax on leases and decommissioning liabilities under the net approach, then the impact on transition is likely to be limited to the separate presentation of the deferred tax asset and the deferred tax liability.

The amendments are effective for annual reporting periods beginning on or after 1 January 2023. Earlier application is permitted.

The Group does not expect that application of these amendments to Amendments to IAS 12 will have significant impact on its consolidated financial statements.

## Annual Improvements to IFRS Standards 2018–2020

### **Improvements to IFRSs**

IASB issued Annual Improvements to IFRSs - 2018–2020 Cycle for applicable standards in May 2020. The amendments are effective as of 1 January 2022. Earlier application is permitted. The Group does not expect that application of these improvements to IFRSs will have significant impact on its consolidated financial statements.

### IFRS 1 First-time Adoption of International Financial Reporting Standards

This amendment simplifies the application of IFRS 1 for a subsidiary that becomes a first-time adopter of IFRS Standards later than its parent – i.e. if a subsidiary adopts IFRS Standards later than its parent and applies IFRS 1.D16(a), then a subsidiary may elect to measure cumulative translation differences for all foreign operations at amounts included in the consolidated financial statements of the parent, based on the parent's date of transition to IFRS Standards. This amendment will ease transition to IFRS Standards for subsidiaries applying this optional exemption by i) reducing undue costs; and ii) avoiding the need to maintain parallel sets of accounting records.

### IFRS 9 Financial Instruments

This amendment clarifies that – for the purpose of performing the ''10 per cent test' for derecognition of financial liabilities – in determining those fees paid net of fees received, a borrower includes only fees paid or received between the borrower and the lender, including fees paid or received by either the borrower or lender on the other's behalf.

### IFRS 16 Leases, Illustrative Example 13

The amendment removes the illustration of payments from the lessor relating to leasehold improvements. As currently drafted, this example is not clear as to why such payments are not a lease incentive. It will help to remove the potential for confusion in identifying lease incentives in a common real estate fact pattern.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

Standards and interpretations issued but not yet effective (cont'd)

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

Annual Improvements to IFRS Standards 2018–2020 (cont'd)

## Improvements to IFRSs (cont'd)

IAS 41 Agriculture

This amendment removes the requirement to exclude cash flows for taxation when measuring fair value, thereby aligning the fair value measurement requirements in IAS 41 with those in IFRS 13 Fair Value Measurement. The amendments provide the flexibility to use either, as appropriate, in line with IFRS 13.

### Amendments are effective on 1 January 2021

1-) Interest Rate Benchmark Reform – Phase 2 – Amendments to IFRS 9 Financial Instruments, IAS 39 Financial Instruments: Recognition and Measurement, IFRS 7 Financial Instruments: Disclosures, IFRS 4 Insurance Contracts and IFRS 16 Leases

#### Revenue

In accordance with IFRS 15, a five-stage approach is followed in recognizing revenue for all contracts with customers.

- Identify the contract with a customer
- Identify the performance obligations in the contract
- Determine the transaction price
- Allocate the transaction price to the performance obligations in the contract
- Recognize revenue when or as the entity satisfies a performance obligation

The Group evaluates the goods or services it undertakes in each contract with the customers and determines each commitment to transfer the said goods or services as a separate performance obligation. It is determined in the beginning of the contract whether the performance obligation will be carried out over a period of time or it will be performed at a certain time for each performance obligation. Group recognizes the revenue over a period of time by measuring the progress attributed to complete fulfillment of performance obligation in question on the occasion that the Group transfers the control of a good or a service and therefore it fulfills the performance obligation related to these sales over time.

When Group fulfills the obligation to perform the obligation by transferring a promised good or service to the customer, it records the transaction value corresponding to the obligation as revenue in the consolidated financial statements. When the control of the goods or services is overtaken by the customers (or as they pass) the goods or services are transferred.

When Group evaluates the transfer of the customer for the control of the goods or services sold,

- a) Group owns the right to collect the goods or services,
- b) Owns legal ownership of the goods or services,
- c) The transfer of the possession of the goods or services,
- d) Ownership of the significant risks and rewards of ownership of the property of the customer,
- e) Takes into consideration the conditions under which the customer accepts goods or services.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

#### Revenue (cont'd)

Group does not make any adjustments to the effect of a significant financing component at the commitment price if the contract at the outset suggests that the period between the transfer date of the goods or services undertaken by the customer and the date the customer pays the price of the goods or services is one year or less. If the other party has significant financing within the revenue, the revenue value is determined by discounting future collections with the interest rate included in the financing element. The difference is recorded in the related periods as Other income from the main operations on the accrual basis.

The accounting for the revenue of the Group's different activities is explained below:

#### Construction contract activities

Where the outcome of a construction contract can be estimated reliably, revenue and costs are recognized by reference to the stage of completion of the contract activity at the end of the reporting period, measured based on the proportion of contract costs incurred for work performed to date relative to the estimated total contract costs.

Revenue arising from cost plus fee contracts is recognized on the basis of costs incurred plus a percentage of the contract fee earned during the year.

Contract costs include all direct material and labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools, repairs and depreciation costs. Selling, general and administrative expenses are charged to the consolidated statement of profit or loss as incurred. Provisions for estimated losses on uncompleted contracts are made in full, in the period in which such losses are determined. Changes in job performance, job conditions and estimated profitability, including those arising from contract penalty provisions and final contract settlements may result in revisions to costs and income and are recognized in the period in which the revisions are determined. Profit incentives are included in revenues when their realization is reasonably assured.

Contract assets arising from ongoing construction works indicates the revenue recognized on construction contracts in excess of billings, and contract liabilities arising from ongoing construction works indicate the billings in excess of the revenue recognized on construction contracts.

Group management does not recognize the additional receivables under compensation outside the scope of the contract that may be subject to litigation as income, unless negotiations have reached to an advanced stage such that it is probable that the customer will accept the claim and the amount of the additional receivable can be measured reliably.

### **Energy activities**

In 2021, Enka Energy Companies resumed their production activities, which had been halted since 2019, once they were included in the capacity mechanism in order to create the necessary conditions in the electricity market and to ensure sufficient installed power capacity for a secure supply. Companies conduct their electricity sales in organized electricity markets (Day-Ahead Market, Intraday Market, Balancing Power Market). Day Ahead and Intraday Markets are operated by the market operator, Energy Exchange Istanbul ("EPİAŞ" or "EXIST"), within the framework of the Electricity Market Balancing and Settlement Regulation. EPİAŞ establishes reference prices for said markets, performs financial transactions such as settlement, collateral, invoicing, and provides central counterparty services in the markets it operates. In addition, the settlement activities regarding the Balancing Power Market, the operation of the Renewable Energy Resources Support Mechanism ("YEKDEM") and free consumer transactions are also carried out by EPİAŞ. The price of electricity sold daily by the companies in the markets (excluding VAT and other costs) is collected from EPİAŞ within two business days and recognised as income. The amount, unit price, amount and other expenses calculated by EPİAŞ in accordance with the provisions of the regulation are finalised with the "Final Settlement Notice" prepared by EPİAŞ and sent to the market participants on the fifteenth (15th) day of the end of the relevant month, or the next day in case of weekends or national holidays and an invoice is issued for the accrued revenues as of this date.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Revenue (cont'd)

#### Commercial activities

Earnings from sales as a result of commercial activities; All significant risks related to the Group, and the transfer of gains to the buyer on an administrative involvement associated with the property and on the goods sold lack of effective control, reliable measurement of income, economic benefits associated with the transactionthe flow to the business is likely and the costs arising from or will be reliably measurement conditions are recorded as income. Net sales are estimated from the sales amount of the goods and realized It is shown by deducting returns, discounts, commissions, turnover premiums and sales-related taxes.

### Rental income

Rental income arising on investment properties is accounted for on a straight-line basis over the lease terms on ongoing leases. Rental income collected in advance is treated as deferred income and is amortised on a monthly basis during the lease period.

### Rendering of services

Revenue is recognized by reference to the stage of completion.

#### Interest income

Interest income is recognized in the consolidated statement of profit or loss on an accrual basis taking into account the effective yield on the asset.

#### Dividends

Revenue is recognized when the Group's right to receive the payment is established.

### **Segment Reporting**

An operating segment is a component of the Group that engages in business activities through which it may earn revenues and incur expenses, whose operating results are regularly reviewed by the Group's management to make decisions about resources to be allocated to the segment and assess its performance and for which discrete financial information is available.

The operating segments of the Group are construction, rental, trade and energy, and they are disclosed in Note 5.

### **Inventories**

Inventories are valued at the lower of cost or net realizable value. Costs incurred in bringing each product to its present location and condition, are included in the cost. Raw materials, spare parts, merchandise and construction materials - purchase cost on moving weighted average basis.

The Group also provides an allowance for the slow moving and obsolete items.

Net realizable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Property, plant and equipment

With the exception of land and buildings, items of property, plant and equipment are stated at cost less accumulated depreciation and any accumulated impairment in value. Land is not depreciated. The initial cost of property, plant and equipment comprises its purchase price, including import duties and non-refundable purchase taxes and any directly attributable costs of bringing the asset to its working condition and location for its intended use.

Land and buildings are carried at revalued amounts. Any revaluation increase arising on the revaluation of such land and buildings is recognized in other comprehensive income and accumulated in equity, except to the extent that it reverses a revaluation decrease for the same asset previously recognized in profit or loss, in which case the increase is credited to profit or loss to the extent of the decrease previously expensed. A decrease in the carrying amount arising on the revaluation of such land and buildings is recognized in profit or loss to the extent that it exceeds the balance, if any, held in the properties revaluation reserve relating to a previous revaluation of that asset.

Repairs and maintenance are charged to the consolidated statements of profit or loss during the financial period in which they are incurred. The costs of major renovations are included in the carrying amount of the asset when it is probable that future economic benefits in excess of the originally assessed standard of performance of the existing asset will flow to the Group.

Depreciation is provided on all property, plant and equipment using the straight-line method at rates which approximate estimated useful lives of the related assets as follows:

	Useful life
Land improvements	5-50 years
Buildings	50 years
Power plant equipment	35 years
Pipelines	16 years
Electrical interconnection lines	16 years
Machinery and equipment	4-10 years
Motor vehicles	3-10 years
Furniture and fixtures	5-10 years
Barracks, scaffolding and formworks	5 years
Aircrafts	10-15 years
Others	5-10 years

Power plant equipment is recorded at its original cost of construction. Significant additions or improvements are capitalized when they extend the life, improve the efficiency or increase the earnings capacity of the asset. Expenditures for maintenance, repairs and minor renewals to maintain facilities in operating condition are expensed as incurred.

The asset's residual values, useful lives and methods are reviewed, and adjusted if appropriate, at each financial year end.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### **Intangible assets (except goodwill)**

Intangible assets mainly includes software rights, they are initially recognized at acquisition cost that are amortized over 3 to 10 years on straight-line basis.

## Derecognition of intangible assets

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

## **Investment properties**

Land and buildings that are held in the production of supply of goods or services of for administrative purposes or for long term rental yields or for capital appreciation or both rather than for the sale in the ordinary course of business are classified as "investment property". Investment properties are measured initially at cost, including transaction costs. Subsequent to initial recognition, investment properties are stated at fair value, which reflects market conditions at the balance sheet date. Gains or losses arising from changes in the fair values of investment properties are included in the consolidated statement of profit or loss in the year in which they arise.

Investment properties are derecognized when either they have been disposed of or when the investment property is permanently withdrawn from use and no future economic benefit is expected from its disposal. Any gains or losses on the retirement or disposal of an investment property are recognized in the consolidated statement of profit or loss in the year of retirement or disposal.

Transfers are made to investment property when, and only when, there is a change in use, evidenced by ending of owner-occupation, commencement of an operating lease to another party or ending of construction or development. Transfers are made from investment property when, and only when, there is a change in use, evidenced by commencement of owner-occupation or commencement of development with a view to sale.

#### **Business combinations**

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

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

- Deferred tax assets or liabilities and liabilities or assets related to employee benefit arrangements are recognized and measured in accordance with IAS 12 Income Taxes and IAS 19 Employee Benefits respectively;
- Liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with IFRS 2 Share-based Payment at the acquisition date; and
- Assets (or disposal groups) that are classified as held for sale in accordance with IFRS 5 Non-current Assets Held for Sale and Discontinued Operations are measured in accordance with that Standard.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### **Business combinations**

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

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

The subsequent accounting for changes in the fair value of the contingent consideration that do not qualify as measurement period adjustments depends on how the contingent consideration is classified. Contingent consideration that is classified as equity is not remeasured at subsequent reporting dates and its subsequent settlement is accounted for within equity. If the contingent consideration classified as an asset or liability is a financial instrument and is in the scope of IFRS 9 Financial Instruments standard, the contingent consideration is measured at fair value and the gain or loss arising from the change is recognized in profit or loss or other comprehensive income. Those not included in IFRS 9 are accounted for in accordance with IAS 37 Provisions or other appropriate IFRS.

When a business combination is achieved in stages, the Group's previously held equity interest in the acquiree is remeasured to fair value at the acquisition date (i.e. the date when the Group obtains control) and the resulting gain or loss, if any, is recognized in profit or loss. Amounts arising from interests in the acquire prior to the acquisition date that have previously been recognized in other comprehensive income are reclassified to profit or loss where such treatment would be appropriate if that interest were disposed of.

If the initial accounting for a business combination is incomplete by the end of the reporting period in which the combination occurs, the Group reports provisional amounts for the items for which the accounting is incomplete. Those provisional amounts are adjusted during the measurement period (see above), or additional assets or liabilities are recognized, to reflect new information obtained about facts and circumstances that existed at the acquisition date that, if known, would have affected the amounts recognized at that date.

Business combinations that took place prior to 1 January 2010 were accounted for in accordance with the previous version of IFRS 3.

### Goodwill

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

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

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

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

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Assets held for sale

The Group measures a non-current asset (or disposal group) classified as held for sale at the lower of its carrying amount and fair value less costs to sell, and depreciation on such assets are ceased.

The Group classifies a non-current asset (or disposal group) as held for sale if its carrying amount will be recovered principally through a sale transaction rather than through continuing use.

### Impairment of non-financial assets

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss (if any). When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. When a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Intangible assets with indefinite useful lives and intangible assets not yet available for use are tested for impairment at least annually, and whenever there is an indication that the asset may be impaired. Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset (or cash-generating unit) is estimated to be less than its carrying amount, the carrying amount of the asset (or cash-generating unit) is reduced to its recoverable amount. An impairment loss is recognized immediately in profit or loss, unless the relevant asset is carried at a revalued amount, in which case the impairment loss is treated as a revaluation decrease.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Impairment of non-financial assets (cont'd)

When an impairment loss subsequently reverses, the carrying amount of the asset (or a cash-generating unit) is increased to the revised estimate of its recoverable amount, but so that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognized for the asset (or cash-generating unit) in prior years. A reversal of an impairment loss is recognized immediately in consolidated statement of profit or loss, unless the relevant asset is carried at a revalued amount, in which case the reversal of the impairment loss is treated as a revaluation increase.

#### **Borrowing costs**

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets, until such time as the assets are substantially ready for their intended use or sale. All other borrowing costs are recognized in the consolidated statement of profit or loss in the period in which they are incurred.

### **Financial Instruments**

#### Recognition and measurement

Trade receivables are initially recognized when they are originated. All other financial assets and financial liabilities are initially recognized when the Group becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at FVTPL, transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

Classification and subsequent measurement

On initial recognition, a financial asset is classified as measured at: amortised cost; FVOCI – debt investment; FVOCI – equity investment; or FVTPL.

Financial assets are not reclassified subsequent to their initial recognition unless the Group changes its business model for managing financial assets, in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- it is its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

The Group may irrevocably make preference about presentation of subsequent changes in its fair value in other comprehensive income on initial recognition of non-trading equity investment. This is made separately for each investment.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets.

On initial recognition, the Group may irrevocably designate a financial asset that otherwise meets the requirements to be measured at amortized cost or at FVOCI as at FVTPL if doing so eliminates or significantly reduces an accounting mismatch that would otherwise arise.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Financial Instruments (cont'd)

Financial Instruments: Business model assessment

The Group makes an assessment of the objective of the business model in which a financial asset is held at a portfolio level because this best reflects the way the business is managed and information is provided to management.

Financial assets that are managed on the basis of fair value and whose performance is assessed accordingly are measured at fair value through profit or loss.

Financial assets – Assessment whether contractual cash flows are solely payments of principal and interest:

For the purposes of this assessment, 'principal' is defined as the fair value of the financial asset on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as a profit margin.

In assessing whether the contractual cash flows are solely payments of principal and interest, the Group considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. In making this assessment, the Group considers:

- contingent events that would change the amount or timing of cash flows;
- terms that may adjust the contractual coupon rate, including variable-rate features;
- prepayment and extension features; and
- terms that limit the Group's claim to cash flows from specified assets (e.g. non-recourse features).

A prepayment feature is consistent with the solely payments of principal and interest criterion if the prepayment amount substantially represents unpaid amounts of principal and interest on the principal amount outstanding, which may include reasonable additional compensation for early termination of the contract.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Financial Instruments (cont'd)

Financial assets - subsequent measurement and gains and losses

The following accounting policies apply to the subsequent measurement of financial assets.

Financial assets at FVTPL	These assets are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognized in profit or loss.
Financial assets at amortized cost	These assets are subsequently measured at amortized cost using the effective interest method. The amortized cost is reduced by impairment losses.  Interest income, foreign exchange gains and losses and impairment are recognized in profit or loss. Any gain or loss on derecognition is recognized in profit or loss.
Debt investments at FVOCI	These assets are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognized in profit or loss. Other net gains and losses are recognized in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.
Equity investments at FVOCI	These assets are subsequently measured at fair value. Dividends are recognized as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment.  Other net gains and losses are recognized in OCI and are never reclassified to profit or loss.

## Cash and cash equivalents

Cash and cash equivalents comprise cash on hand and demand deposits, and other short-term highly liquid investments which their maturities are three months or less from date of acquisition and that are readily convertible to a known amount of cash and are subject to an insignificant risk of changes in value. The Group's cash and cash equivalents are classified under the category of 'Loans and Receivables'.

## Financial liabilities

Financial liabilities and equity instruments issued by the Group are classified according to the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument. An equity

instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. The accounting policies adopted for specific financial liabilities and equity instruments are set out below.

Financial liabilities are classified as either financial liabilities at fair value through profit and loss or other financial liabilities.

# a) Financial liabilities at fair value through profit and loss

Financial liabilities are classified as at FVTPL where the financial liability is either held for trading or it is designated as at FVTPL. Financial liabilities at FVTPL are stated at fair value, with any resultant gain or loss recognized in profit or loss. The net gain or loss recognized in profit or loss incorporates any interest paid on the financial liability

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Financial Instruments (cont'd)

Financial liabilities (cont'd)

b) Other financial liabilities

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

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

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

### Derivative financial instruments and hedging

Derivative financial instruments are initially recognized at fair value and are subsequently remeasured at their fair value. Derivative financial instruments of the Group predominantly constitute forward foreign currency purchase and sale contracts.

The fair value of forward foreign exchange contracts measured at fair value and associated with the consolidated profit or loss is calculated by reference to the market interest rates valid for the rest of the contract for the relevant currency for the relevant period, by comparison with exchange rate. Derivatives are recorded as assets or liabilities in the balance sheet, respectively, depending on whether the fair value is positive or negative differences arising from the fair value of derivative financial instruments except for the cash flow hedge explained below are reflected in the profit and loss statement in the consolidated statements of income.

# Cash flow hedge

The Group performs cross currency transactions with participation option to hedge the cash flow risk of variable and fixed rate financial instruments and liabilities in different currencies. The effective portion of the fair value change of the hedging instrument in the cash flow hedge accounting is recognized in "other comprehensive income", while the ineffective portion is recognized in the in profit or loss. In the periods in which the cash flows of the hedged item affect the profit or loss, the profit or loss of the hedging instrument is also removed from equity and reflected to the income statement. In addition, the time value change in the options included in the structured cross-currency swaps is recognized in other comprehensive income as the hedging cost.

According to IFRS 9, the hedging relationship ends when the required criteria are no longer met after rebalancing. The termination of the hedging relationship is not accepted if the required criteria are met. In the event that the hedging target changes, the hedging instrument expires or is sold, terminated or used, the hedging accounting ends when the economic relationship between the hedging instrument and the hedged item is eliminated or the credit risk affects the fair value changes arising from the economic relationship.

When the Group discontinued hedge accounting for cash flow variability, the amount accumulated in the cash flow hedge fund is recognized as follows;

- The profit or loss recognized in other comprehensive income and presented in the hedging reserve under equity remains there until the cash flows of the hedged item realised.
- When the cash flows from the hedged item is expected not to be realised, the gain or loss accumulated under equity is recognized immediately in profit or loss.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Financial Instruments (cont'd)

### Accounting at the date of transaction

All financial assets are recognized and derecognized on a trade date where the purchase or sale of a financial asset is under a contract whose terms require delivery of the financial asset within the timeframe established by the market concerned.

### Offsetting

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

### Derecognition

### Financial assets

The Group derecognized a financial asset when the contractual rights to the cash flows from the asset expired, or it transferred the rights to receive the contractual cash flows in a transaction in which substantially all the risks and rewards of ownership of the financial asset were transferred. Any interest in such transferred financial assets that was created or retained by the Group was recognized as a separate asset or liability.

The Group continues to recognize the financial asset in the statement of financial position if it retains substantially all the risks and benefits arising from the ownership of a financial asset.

#### Financial liabilities

The Group derecognizes a financial liability when its contractual obligations are discharged or cancelled, or expired. The Group also derecognizes a financial liability when its terms are modified and the cash flows of the modified liability are substantially different, in which case a new financial liability based on the modified terms is recognized at fair value.

On derecognition of a financial liability, the difference between the carrying amount extinguished and the consideration paid (including any non-cash assets transferred or liabilities assumed) is recognized in profit or loss.

## Impairment of financial assets

Financial assets and contract assets

The Group recognizes loss allowances for the expected credit losses of the following items:

- financial assets measured at amortized cost;
- contract assets (as defined in IFRS 15).

Under IFRS 9, loss allowances are measured on either of the following bases:

Financial assets measured at amortized cost;

> Lifetime ECLs: these are ECLs that result from all possible default events over the expected life of a financial instrument; and

Bank balances for which credit risk has not increased significantly since initial recognition;

➤ 12-month ECLs: these are ECLs that result from possible default events within the 12 months after the reporting date.

The Group has elected to measure loss allowances for trade receivables and contract assets at an amount equal to lifetime ECLs.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECLs, the Group considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Group's historical experience and informed credit assessment and including forward-looking information.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Financial Instruments (cont'd)

Impairment of financial assets (cont'd)

The Group considers a debt security to have low credit risk when its credit risk rating is equivalent to the globally understood definition of "investment grade".

The maximum time to be measured by the ECLs is the maximum contractual period that the Group is exposed to credit risk.

#### **Measurement of ECLs**

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Company expects to receive).

For trade receivables, other receivables, other assets and contract assets the Group applies the simplified approach to providing for expected credit losses (IFRS 9 requires the use of the lifetime expected loss provision for all trade receivables). The expected credit losses were calculated based on actual credit loss experience over the past years.

#### Credit-impaired financial assets

At each reporting date, the Company assesses whether financial assets carried at amortized cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

#### **Presentation of impairment**

Loss allowances for financial assets measured at amortized cost are deducted from the gross carrying amount of the assets.

For debt securities at FVOCI, the loss allowance is recognized in OCI, instead of reducing the carrying amount of the asset.

#### Trade receivables

The following analysis provides further detail about the calculation of ECLs related to trade receivables and contract assets on the adoption of IFRS 9. The Company considers the model and some of the assumptions used in calculating these ECLs as key sources of estimation uncertainty.

The Group has calculated the ECLs according to the experience of credit losses in the last three years. The Group performed the calculation of ECL for receivables at the reporting date. Exposures within each group were segmented based on common credit risk characteristics such as credit risk grade, delinquency status, geographic region, age of relationship.

## **Retention Receivables from Contractors**

The Group's progress billings from its employees are subject to retention deductions, which vary, based on the individual agreements. These balances are collected based on contract terms either via letter of bank guarantees or from the contractors upon successful completion of the contract at the end of the warranty period. Retention receivables are measured at initial recognition at fair value, and are subsequently measured at amortized cost using the effective interest rate method.

#### **Retention Payables to Subcontractors**

The Group's progress billings to its subcontractors are subject to retention deductions, which vary, based on the individual agreements. These payables are paid to subcontractors after they successfully complete the guarantee periods. Retention payables are measured at initial recognition at fair value, and are subsequently measured at amortized cost using the effective interest rate method.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

### Effect of changes in foreign exchange rates

Transactions in currencies other than functional currency are recorded at the rates of exchange prevailing on the dates of the transactions. Foreign currency indexed monetary assets and liabilities are recorded at the rates of exchange prevailing on the balance sheet date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Nonmonetary items that are measured in terms of historical cost in a foreign currency are not retranslated. Exchange differences are recognized in the consolidated statement of profit or loss in the period in which they arise.

## Earnings per share

Basic earnings per share (EPS) disclosed in the consolidated statement of profit or loss are determined by dividing net profit by the weighted average number of shares that have been outstanding during the related year concerned.

In Turkey, companies can increase their share capital by making a pro-rata distribution of shares (Bonus Shares) to existing shareholders without a consideration for amounts resolved to be transferred to share capital from retained earnings. For the purpose of the EPS calculation, such bonus share distributions are regarded as stock dividends. If the number of ordinary shares outstanding increases as a result of a capitalization, bonus issue or share split, or decreases as a result of a reverse share split, the calculation of basic EPS for all periods presented is adjusted retrospectively. If these changes occur after the balance sheet date but before the financial statements are authorized for issue, the EPS calculations for those and any prior period financial statements presented is based on the new number of shares.

#### Provisions, contingent liabilities, contingent assets

### Provisions

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

If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability. Where discounting is used, the increase in the provision due to the passage of time is recognized as an interest expense.

#### Contingent liabilities and assets

If contingent liabilities does not carry a high probability of resource allocation (cash outlow), they are not recognized in the consolidated financial statements but disclosed in the footnotes. However, contingent assets are not recognized in consolidated financial statements but disclosed in the footnotes when an inflow of economic benefits is probable.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

### 2.4 Summary of significant accounting policies (cont'd)

#### Leases

The Group has applied IFRS 16 using the modified retrospective approach and therefore the comparative information has not been restated and continues to be reported under IAS 17 and IFRIC 4. The details of accounting policies under IAS 17 and IFRIC 4 are disclosed separately.

#### i. As a lessee

At commencement or on modification of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of its relative stand-alone prices. However, for the leases of property the Group has elected not to separate non-lease components and account for the lease and non-lease components as a single lease component.

The Group recognises a right-of-use asset and a lease liability at the lease commencement date. The right-of-use asset is initially measured at cost, which comprises the initial amount of the lease liability adjusted for any lease payments made at or before the commencement date, plus any initial direct costs incurred and an estimate of costs to dismantle and remove the underlying asset or to restore the underlying asset or the site on which it is located, less any lease incentives received.

The right-of-use asset is subsequently depreciated using the straight-line method from the commencement date to the end of the lease term, unless the lease transfers ownership of the underlying asset to the Group by the end of the lease term or the cost of the right-of-use asset reflects that the Group will exercise a purchase option. In that case the right-of-use asset will be depreciated over the useful life of the underlying asset, which is determined on the same basis as those of property and equipment. In addition, the right-of-use asset is periodically reduced by impairment losses, if any, and adjusted for certain remeasurements of the lease liability.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted using the interest rate implicit in the lease or, if that rate cannot be readily determined, the Group's incremental borrowing rate. Generally, the Group uses its incremental borrowing rate as the discount rate.

The Group determines its incremental borrowing rate by obtaining interest rates from various external financing sources and makes certain adjustments to reflect the terms of the lease and type of the asset leased.

Lease payments included in the measurement of the lease liability comprise the following:

- fixed payments, including in-substance fixed payments;
- variable lease payments that depend on an index or a rate, initially measured using the index or rate as at the commencement date;
- amounts expected to be payable under a residual value guarantee; and
- the exercise price under a purchase option that the Group is reasonably certain to exercise, lease payments in an optional renewal period if the Group is reasonably certain to exercise an extension option, and penalties for early termination of a lease unless the Group is reasonably certain not to terminate early.

The lease liability is measured at amortised cost using the effective interest method. It is remeasured when there is a change in future lease payments arising from a change in an index or rate, if there is a change in the Group's estimate of the amount expected to be payable under a residual value guarantee, if the Group changes its assessment of whether it will exercise a purchase, extension or termination option or if there is a revised in-substance fixed lease payment.

When the lease liability is remeasured in this way, a corresponding adjustment is made to the carrying amount of the right-of-use asset, or is recorded in profit or loss if the carrying amount of the right-of-use asset has been reduced to zero.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Leases (cont'd)

## Short-term leases and leases of low-value assets

The Group has elected not to recognise right-of-use assets and lease liabilities for leases of low-value assets and short-term leases. The Group recognises the lease payments associated with these leases as an expense on a straight-line basis over the lease term.

#### ii. As a lessor

At inception or on modification of a contract that contains a lease component, the Group allocates the consideration in the contract to each lease component on the basis of their relative stand-alone prices.

When the Group acts as a lessor, it determines at lease inception whether each lease is a finance lease or an operating lease.

To classify each lease, the Group makes an overall assessment of whether the lease transfers substantially all of the risks and rewards incidental to ownership of the underlying asset. If this is the case, then the lease is a finance lease; if not, then it is an operating lease. As part of this assessment, the Group considers certain indicators such as whether the lease is for the major part of the economic life of the asset.

When the Group is an intermediate lessor, it accounts for its interests in the head lease and the sub-lease separately. It assesses the lease classification of a sub-lease with reference to the right-of-use asset arising from the head lease, not with reference to the underlying asset. If a head lease is a short-term lease to which the Group applies the exemption described above, then it classifies the sub-lease as an operating lease.

If an arrangement contains lease and non-lease components, then the Group applies IFRS 15 to allocate the consideration in the contract.

The Group recognises lease payments received under operating leases as income on a straight-line basis over the lease term as part of 'other revenue'.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Related parties

Related parties are individuals or entities that are related to the entity that is preparing its financial statements (reporting entity).

- a) An individual or a close family member is considered related party of the reporting entity when the following criteria are met: If a certain individual,
  - i) Has control or joint control over the reporting entity,
  - ii) Has significant influence over the reporting entity,
  - iii) Is a key management personnel of the reporting entity or a parent company of the reporting entity.
- b) An entity is considered related party of the reporting entity when the following criteria are met:
  - i) If the entity and the reporting entity is within the same group (meaning every parent company, subsidiary and other subsidiaries are considered related parties of others.
  - ii) If the reporting entity is a subsidiary or a joint venture of another entity (or of another entity that the entity is within the same group).
  - iii) If both of the entities are a joint venture of a third party.
  - iv) If one of the entities are a joint venture of a third party while the other entity is a subsidiary of this third party.
  - v) If entity has plans of post employment benefits for employees of reporting entity or a related party of a reporting entity. If the reporting entity has its own plans, sponsor employers are also considered as related parties.
  - vi) If the entity is controlled or jointly controlled by an individual defined in the article (a).
  - vii) If an individual defined in the clause (i) of article (a) has significant influence over the reporting entity or is a key management personnel of this certain entity (or a parent company of the entity)

Related party transaction is the transfer of resources, services or liabilities regardless of whether a price is charged or not.

#### **Income tax**

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

Income tax expense represents the sum of the tax currently payable and deferred tax.

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. The tax rates and tax laws used to compute the amount are those that are enacted by the balance sheet date. Current income tax relating to items recognized directly in equity is recognized in equity and not in the consolidated statement of profit or loss.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

## 2.4 Summary of significant accounting policies (cont'd)

#### Income tax (cont'd)

Deferred income tax is provided, on all temporary differences at the balance sheet date between the tax bases of assets and liabilities and their carrying amounts. Deferred income tax liabilities are recognized for all taxable temporary differences.

Deferred income tax assets are recognized for all deductible temporary differences, carry-forward of unused tax assets and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, carry-forward of unused tax assets and unused tax losses can be utilized.

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that, in the management's judgment, it is no longer probable that sufficient taxable profit will be available to allow all or part of the deferred income tax asset to be utilized. Unrecognized deferred income tax assets are reassessed at each balance sheet date and are recognized to the extent it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the balance sheet dates.

Deferred tax assets and deferred tax liabilities are offset, if a legally enforceable right exists to set off current tax assets against current tax liabilities, and deferred taxes relate to the same taxable entity and the same taxation authority. Deferred tax relating to items recognized directly in equity is recognized in equity and not in the consolidated statement of profit or loss.

#### **Employee termination benefits**

The Group has both defined benefit and defined contribution plans as described below:

#### Vacation pay liability

In accordance with the existing labor law in Turkey, the Company is required to pay to the employee, whose employment is terminated due to any reasons, the wage of the deserved and unused vacation days over the gross prevailing wage and other benefits subject to contract at the date the contract is terminated. Unused leave provision is the earned and unused vacation rights of its employees of the Company, and measured on an undiscounted basis and are recognised in profit or loss as the related service is provided.

#### Retirement pay provision

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

The retirement benefit obligation recognized in the balance sheet represents the present value of the defined benefit obligation as adjusted for unrecognized actuarial gains and losses. Actuarial gains and losses are accounted as other comprehensive income.

Personnel working in branches operating in foreign countries and joint-operations do not have any employee termination benefit as there is no legal obligation in these countries.

## Defined contribution plans

The Company and its subsidiaries in Turkey pay contributions to publicly administered Social Security Fund on a mandatory basis. The Group has no further payment obligations once the contributions have been paid. The contributions are recognized as employee benefit expense when they are due.

Foreign subsidiaries and joint operations contribute to the related government body for the pension scheme of its employees in the country they are domiciled. Mandatory contributions to the governmental pension scheme are expensed when incurred.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

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

#### 2.4 Summary of significant accounting policies (cont'd)

#### Statement of cash flows

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

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of cash and cash equivalents as defined above, excluding short term deposits with an original maturity of more than three months and deposits blocked in bank accounts as collateral.

### Events after the reporting period

Events after the reporting period, also known as 'subsequent events' include any favorable or unfavorable event that took place between the balance sheet date and the publication date of the balance sheet, despite any possible event that might arise after the publicization of any information regarding profits or other financial figures.

The Group adjusts its consolidated financial statements if such adjusting subsequent events arise.

### 2.5 Significant accounting judgements, estimates and assumptions

The preparation of the consolidated financial statements in accordance with IFRS requires management to make estimates and assumptions that are reflected in the measurement of income and expense in the consolidated statement of profit or loss and in the carrying value of assets and liabilities in the consolidated balance sheet, and in the disclosure of information in the notes to the consolidated financial statements. Managements do exercise judgment and make use of information available at the date of the preparation of the consolidated financial statements in making these estimates. The actual future results from operations in respect of the areas where these judgments and estimates have been made may in reality be different than those estimates.

The key assumptions concerning the future and other key resources of estimation at the consolidated balance sheet date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year and the significant judgments (apart from those involving estimations) with the most significant effect on amounts recognized in the consolidated financial statements are as follows:

- Determination of total estimated project costs, profitability and calculation of loss accruals under the scope of IFRS 15 (Note 12).
- b) Fair value of investment properties under the scope of IAS 40 "Investment Property" and land and buildings under the scope of IAS 16 "Property, Plant and Equipment" (Note 13 and 14).
- c) Estimation of impairment losses on financial assets and trade receivables (Note 7 and 9).
- d) Significant management judgement is required to determine the amount of deferred tax assets that can be recognized based upon the likely timing and the level of future taxable profits together with future tax planning strategies (Note 30).
- e) The Group management has made significant assumptions for determining the economic lives and impairment of tangible and intangible assets with the guidance of experienced technical staff. Recoverable amounts are determined within the scope of IAS 36 for identification of impairment (Note 14 and 15).
- f) In accordance with the accounting policies referred to in Note 2.5, provisions are based on the assumption that the Group has a legal or constructive obligation as a result of past events, and it is probable that an outflow of resources will be required to settle the obligation and the amount to be paid can be reliably estimated. The Group is subject to various legal processes, requests and regulatory negotiations whose results are uncertain. The Group assesses the likelihood of adverse consequences as well as other factors, and the possibility of reasonably estimating losses. Unforeseeable events and changes in these factors may require an increase or decrease in the provisions that the Group accounts for (whether it is considered unlikely or has not recorded a provision due to inability of a reliable estimation).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 3. DIVIDENDS

Based on the Group's Ordinary General Assembly held on 30 March 2021; regarding to the distribution of the year 2020 profit, it has been resolved to distribute dividend to its shareholders total TL 2,000,000 (2020 - TL 1,600,000); further it has been resolved to distribute TL 41,903 (2020 - TL 40,489) as cash dividend to founder shares. Total TL 2,000,000 cash dividend is distributed on 13 April 2021 at a rate of 35.714286% gross and 30.357143% net per share.

In 2021 and 2020, the Group distributed dividends as detailed below:

	20	21	2020		
	Dividend (TL)	Dividends per	Dividend (TL)	Dividends per	
		share		share	
Ordinary share owners (1 Full TL nominal value) (*)	1,950,673	0.35 Full TL	882,000	0.18 Full TL	
Founder share owners	41,903	41,90 Full TL	40,489	40,49 TL	
	1,992,576 TL		922,489 TL		

(\*)The amount of dividends distributed to the shares bought back by the Company has been deducted.

Based on the power vested in the Board of Directors by the Ordinary General Assembly for year 2020 held on March 30, 2021, the Board of Directors resolved to distribute starting from January 05, 2022, a total of TL 1,120,000 from the amount that remains after deduction of the relevant reserves as required, pursuant to the provisions of the Turkish Code of Commerce and the Articles of Association, to be set apart from the net profit of the current period as indicated on the financial statements comprising the interim period from 01 January 2021 - 30 September 2021, as Dividend Advances at a rate of 20.00% gross and 18.00% net per share, to the holders of share certificates representing the share capital amounting to TL 5,600,000.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 4. INTEREST IN JOINT OPERATIONS

The Group's share in the assets and liabilities and the profit/loss of the of the joint operations using the proportionate consolidation method on a line by line basis is as follows:

	31 December	31 December
	2021	2020
ASSETS		
Current Assets		
Cash and cash equivalents	431,483	317,409
Trade receivables	57,384	46,321
Other receivables	1,014	578
Inventories	5,568	1,058
Costs and estimated earnings in excess of billings on		
uncompleted contracts	282	2,623
Other current assets	18,723	15,723
Group's share in current assets of joint operations	514,454	383,712
Non-Current Assets		
Property, plant and equipment	90,775	64,547
Accumulated depreciation	(27,801)	(23,717)
Group's share in joint operations in property,		
plant and equipment	62,974	40,830
LIABILITIES		
Current Liabilities		
Trade payables	20,379	24,992
Billings in excess of costs and estimated earnings on		
uncompleted contracts	383,929	225,170
Provisions	20,484	15,665
Provisions for employee benefits	4,390	3,530
Other current liabilities	116,942	96,058
Group's share in current liabilities of joint operations	546,124	365,415

The Group's share in the consolidated statement of profit or loss of the joint operations using the proportionate consolidation method on a line by line basis is as follows:

	1 January -	1 January -
	31 December 2021	31 December 2020
Revenue	450,942	348,655
Cost of revenue	(358,107)	(267,956)
Other operating income	827	3,322
Other operating expenses	(1,072)	(2,067)
Income from investing activities	1,095	7,279
Financial income	3,336	3,203
Financial expenses	(3,552)	(4,178)
Taxation charge	(20,147)	(7,628)
Net profit	73,322	80,630

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 5. SEGMENTAL INFORMATION

The Group's operating businesses are organized and managed separately according to the nature of services and products provided and has four reportable segments as follows: construction, rental, energy and trading and manufacturing.

#### a) Business segments:

<b>Business segments:</b>							
	1 January - 31 December 2021						
	Construction	D . 1				7711 ·	G #1 . 1
	contracts	Rental		Trade	Energy	Eliminations	Consolidated
Revenues	1,538,447	304,034		219,468	797,462	_	2,859,411
Inter-segment revenues	30,055	-		32,962	-	(63,017)	-,,
Cost of revenues (-)	(1,132,750)	(96,927)		(163,832)	(695,593)	-	(2,089,102)
Inter-segment cost of revenues (-)	(30,055)			(32,962)	-	63,017	
Gross profit	405,697	207,107		55,636	101,869	-	770,309
Administrative expenses (-)	(58,994)	(9,227)		(6,273)	(8,748)	-	(83,242)
Marketing, selling and distribution expenses (-)	(12,934)	(4,972)		(8,876)	(1,367)	-	(28,149)
Other operating income	45,994	1,114		1,590	1,616	-	50,314
Other operating expenses (-)	(50,907)	(1,514)		(3,532)	(50,033)	-	(105,986)
Profit from operations	328,856	192,508		38,545	43,337	_	603,246
Investment income	241,130	83,055		-	3,329	-	327,514
Investment expenses (-)	(186,705)	(633)		-	-	-	(187,338)
Profit from operations							
Before financial income/(expenses)	383,281	274,930		38,545	46,666	-	743,422
Financial income	12,700	1,544		5,758	74,742	(352)	94,392
Financial expenses (-)	(25,113)	(2,671)		(7,674)	(241)	352	(35,347)
Profit before tax	370,868	273,803		36,629	121,167		802,467
Current tax expense (-)	(60,089)	(47,735)		(10,469)	(3,496)	-	(121,789)
Deferred tax expense (-)	(42,616)	(20,632)		(329)	(15,662)	-	(79,239)
Profit/(Loss) for the year from							
continuing operations	268,163	205,436		25,831	102,009		601,439
				31 Dece	mber 2021		
	Construction	l					·
	contracts	F	Rental		Trade	Energy	Consolidated
Segment assets	6,176,779	2.10	07,074		233,285	585,196	9,102,334
Total assets	6,176,779		7,074		233,285	585,196	9,102,334
Sagment liabilities	1,602,667	_			102,739	244,069	
Segment liabilities <b>Total liabilities</b>	1,602,667		1,275		102,739	244,069	2,360,750 2,360,750
Total nabilities	1,002,007		1,273		102,739	244,009	2,300,730
			1 Jan	uary - 31	December 202	21	_
	Construction	l					
Other segment information	contracts	F	Rental		Trade	Energy	Consolidated
Capital expenditures							
Property, plant and equipment &							
investment property	106,274	38	8,105		1,030	6,195	151,604
Intangible assets	1,608		15		15	3	1,641
Total capital expenditures	107,882	38	8,120		1,045	6,198	153,245
Depreciation expenses	50,759	-	1,118		1,876	•	· · · · · · · · · · · · · · · · · · ·
			*			23,674	77,427 5.201
Amortization expenses	5,080		38		45	38	5,201

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 5. SEGMENTAL INFORMATION (cont'd)

Business segments (cont'd)	1 January 21 December 2020						
	1 January - 31 December 2020						
	Construction				_		
	contracts	Rental		Trade	Energy	Eliminations	Consolidated
Revenues	1,230,118	289,381	13	38,784	478	-	1,658,761
Inter-segment revenues	33,219			15,202	-	(48,421)	-,,
Cost of revenues (-)	(986,670)	(87,956)		12,016)	(58,224)	-	(1,244,866)
Inter-segment cost of revenues (-)	(33,219)	-		15,202)	-	48,421	-
Gross profit	243,448	201,425		26,768	(57,746)	-	413,895
Administrative expenses (-)	(59,949)	(11,797)	(	(6,111)	(4,491)	-	(82,348)
Marketing, selling and distribution							(22.240)
expenses (-)	(11,041)	(4,586)	(	(5,916)	(697)	-	(22,240)
Other operating income	35,834	1,054		2,016	3,395	-	42,299
Other operating expenses (-)	(48,587)	(1,345)	(	(4,075)	(747)	-	(54,754)
Profit from operations	159,705	184,751	1	12,682	(60,286)	-	296,852
Investment income	518,465	19,783		_	(139)	-	538,109
Investment expenses (-)	(63,217)	(30,095)		_	(4,078)	_	(97,390)
Profit from operations	, , ,	, , ,			,		, , ,
Before financial income/(expenses)	614,953	174,439	1	12,682	(64,503)	-	737,571
Financial income	27,192	1,588		3,949	13,433	(449)	45,713
Financial expenses (-)	(18,509)	(4,612)	(	(2,929)	(923)	449	(26,524)
Profit before tax	623,636	171,415	1	13,702	(51,993)	-	756,760
Current tax expense (-)	(75,824)	(25,942)		(5,238)	(649)	-	(107,653)
Deferred tax expense (-)	(6,685)	(5,600)		693	7,620	_	(3,972)
Profit/(Loss) for the year from	. , ,						,
continuing operations	541,127	139,873		9,157	(45,022)	-	645,135
			2.	1 D			
	Constructi	On.	3.	1 Dece	mber 2020		
	contrac		Rental		Trade	Energy	Consolidated
Segment assets	5,395,7	48 1,9	050,602		225,938	881,335	8,453,623
Total assets	5,395,74	8 1,95	50,602		225,938	881,335	8,453,623
Segment liabilities	1,026,2	06 3	377,706		96,223	183,359	1,683,494
Total liabilities	1,026,20	_	77,706		96,223	183,359	1,683,494
1000 1000						100,000	1,000,151
			1 Janua	ry - 31	December 202	20	
	Constructi	on					
Other segment information	contrac	ets	Rental		Trade	Energy	Consolidated
<u>Capital expenditures</u>							
Property, plant and equipment &							
investment property	57,14		43,151		1,557	1,475	103,325
Intangible assets	5,98	31	126		107	937	7,151
Total capital expenditures	63,12	23	13,277		1,664	2,412	110,476
Danna istica san	26.00	2	2.100		2.004	42.205	05 101
Depreciation expenses	36,83		2,199		2,804	43,285	85,121
Amortization expenses	4,16	)/	155		44	71	4,437

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 5. SEGMENTAL INFORMATION (cont'd)

## b) Geographical segments

		1	January - 31 Dec	ember 2021		
_		Russian Federation, Kazakhstan,	-			
_	Turkey	Georgia	Iraq	Other	Eliminations	Consolidated
Net sales	1,410,724	730,217	72,600	645,870	-	2,859,411
Inter-segment sales	63,017	-	-	-	(63,017)	-
Capital expenditures	38,546	53,015	1,157	60,527	-	153,245
_			31 December	2021		
		Russian Federation,				
		Kazakhstan,				
	Turkey	Georgia	Iraq	Other	Eliminations	Consolidated
Segmental assets	5,433,338	3,017,837	59,082	592,077	-	9,102,334
_		1	January - 31 Dec	ember 2020		
		Russian				
		Federation,				
		Kazakhstan,				
_	Turkey	Georgia	Iraq	Other	Eliminations	Consolidated
Net sales	484,881	653,194	267,285	253,401	-	1,658,761
Inter-segment sales	48,421	-	-	-	(48,421)	-
Capital expenditures	38,519	60,873	948	10,136	-	110,476
_		D	31 December	2020		
		Russian				
		Federation,				
	Turkov	Kazakhstan,	Iroa	Other	Eliminations	Consolidated
Segmental assets	Turkey 5,207,382	Georgia	<u>Iraq</u> 148,064	385,378	Eliminations	Consolidated 8,453,623
Segmentar assets	3,201,302	2,112,177	170,007	303,370	_	0,755,025

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 6. CASH AND CASH EQUIVALENTS

	31 December	31 December
	2021	2020
Cash on hand	2,450	3,236
Cash in bank		
Demand deposits	1,789,281	1,041,663
Time deposits	269,899	305,142
Other	77	668
	2,061,707	1,350,709
Less: Time deposits with maturity over three months and less than one year	(1,000)	(1,000)
Cash and cash equivalents at consolidated statement of cash flows	2,060,707	1,349,709

Informations about the nature and level of risks related to cash and cash equivalents are provided in Note 33.

## 7. FINANCIAL INVESTMENTS

#### **Current financial investments**

Short-term financial investments of the Group classified as financial assets at fair value through profit or loss as of 31 December 2021 and 2020 are detailed below:

	31 December	31 December
Financial assets at fair value through profit or loss	2021	2020
Private sector bonds		
- International markets	107,612	15,524
Foreign Government bonds		
- International markets	101,529	101,637
Equity securities		
- International markets	1,723,280	1,228,250
Mutual funds		
- International markets	275,572	130,595
	2,207,993	1,476,006

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 7. FINANCIAL INVESTMENTS (cont'd)

## Non-current financial investments

Long-term financial investments of the Group classified as financial assets at fair value through profit or loss as of 31 December 2021 and 2020 are detailed below:

	31 December	31 December
Financial assets at fair value through profit or loss	2021	2020
Private sector bonds		
- International markets	769,407	1,427,617
Foreign Government bonds		
- International markets	11,954	115,892
Turkish Government bonds		
- International markets	214,370	35,667
Equity securities		_
	995,731	1,579,176
Maximum maturity dates of financial assets in the nature of b	orrowings are as follows:	
	31 December 2021	31 December 2020
Private Sector Bonds - International markets	28 March 2073	28 March 2073
Foreign Government Bonds - International markets	17 October 2044	17 October 2044
Turkish Government Bonds - International markets	14 January 2041	14 January 2041

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 8. FINANCIAL LIABILITIES

## a) Borrowings

	31 December 2021						
Short-term borrowings:	Weighted Average	Currency	Original	USD			
	Interest Rate	Type	Currency	Equivalent			
Short-term bank borrowings	3.08%	EUR	25,018	28,318			
	3.41%	USD	19,866	19,866			
Total short-term bank borrowings			<del>-</del>	48,184			
Lease obligations				127			
Total short-term borrowings			_	48,311			
Long-term borrowings:							
Other long-term bank borrowings (*)	5.14%	USD	3,400	3,400			
	2.68%	JPY	1,717,219	9,011			
				104.050			
Lease obligations				104,258			
			_	116,669			
Less: Current portion of long-term borrow	rings			(12,041)			
Total long-term borrowings			_ _	104,628			

(\*) Loan denominated in Japanese Yen were obtained to finance the operations of Enka Pazarlama, one of the consolidated subsidiaries of the Company.

	31 December 2020					
Short-term borrowings:	Weighted Average	Currency	Original	USD		
	Interest Rate	Type	Currency	Equivalent		
Short-term bank borrowings	1.07%	EUR	31,794	39,018		
	3.11%	USD	15,153	15,153		
	10.25%	TL	5,209	710		
Total short-term bank borrowings			-	54,881		
Lease obligations				130		
Total short-term borrowings			:	55,011		
Long-term borrowings:						
Other long-term bank borrowings (*)	5.14%	USD	10,203	10,203		
	2.68%	JPY	2,742,923	26,374		
Lease obligations				97,213		
			-	133,790		
Less: Current portion of long-term borrow	ings			(19,488)		
Total long-term borrowings			•	114,302		

<sup>(\*)</sup> Loan denominated in Japanese Yen were obtained to finance the operations of Enka Pazarlama, one of the consolidated subsidiaries of the Company.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 8. FINANCIAL LIABILITIES (cont'd)

### a) Borrowings (cont'd)

Repayment schedule of bank borrowings are as follows:

	31 December 2021	31 December 2020
Less than 1 year	57,322	71,096
1 - 2 years	3,400	17,130
2 - 3 years	-	3,232
	60,722	91,458

The reconciliation of the cash flows arising from the financing activities of the year ended 31 December 2021 and the movements in liabilities is as follows:

			Non-cash		
	Exchange Other non-		Other non-	31	
	December		rate	cash	December
	2020	Cash flows	change	movements	2021
Short term bank loans	55,011	(12,042)	(1,583)	6,798	48,184
Long term bank loans	36,577	-	-	(24,166)	12,411
Lease obligations (ST)	3,273	(2,903)	-	2,660	3,030
Lease obligations (LT)	93,940	(12,490)	(5,158)	24,936	101,228
Total liabilities arising from					
financing activities	188,801	(27,435)	(6,741)	10,228	164,853

The reconciliation of the cash flows arising from the financing activities of the year ended 31 December 2020 and the movements in liabilities is as follows:

			Non-cash		
	31	Exchange Other non-		Other non-	31
	December		rate	cash	December
	2019	Cash flows	change	movements	2020
Short term bank loans	33,208	2,079	2,548	17,176	55,011
Long term bank loans	65,423	-	-	(28,846)	36,577
Lease obligations (ST)	3,515	(3,143)	-	2,901	3,273
Lease obligations (LT)	106,377	(14,481)	18,198	(16,154)	93,940
Total liabilities arising from					
financing activities	208,523	(15,545)	20,746	(24,923)	188,801

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 8. FINANCIAL LIABILITIES (cont'd)

b) Lease obligations				
	31 December 2021			
	Weighted Average	Currency	Original	USD
	Interest Rate	Type	Currency	Equivalent
Current portion of long-term	5.10%	USD	127	127
lease obligations	3.00%	RUB	215,640	2,903
			- -	3,030
Long-term	5.10%	USD	9,915	9,915
	3.00%	RUB	6,783,914	91,313
			- -	
			=	104,258
		31 December	2020	
	Weighted Average	Currency	Original	USD
	Interest Rate	Туре	Currency	Equivalent
Current portion of long-term				
lease obligations	5.10%	USD	130	130
	3.00%	RUB	232,205	3,143
			_	3,273
Long-term	5.10%	USD	10,043	10,043
2019 00111	3.00%	RUB	6,197,919	83,897
			_	93,940
			_	97,213
			_	

### c) Lease commitments

As of 31 December 2021 and 2020, repayment schedule of lease obligations are as follows:

	31 December 2021	31 December 2020
Less than 1 year	3,030	3,273
1 - 5 years	19,802	18,214
More than 5 years	81,426	75,726
Total lease obligations	104,258	97,213

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 9. TRADE RECEIVABLES AND PAYABLES

### a) Trade receivables

	31 December	31 December
Short-term trade receivables	2021	2020
Trade receivables, net	170,089	229,751
Contract receivables	116,763	119,601
Notes and cheques receivables, net	1,183	1,689
Retention receivables (*)	2,080	2,132
	290,115	353,173
Less: Expected credit loss	(14,320)	(20,061)
	275,795	333,112

<sup>(\*)</sup> Retention receivables are described as withheld by the jobowners until the contracts are completed or, in certain instances for even longer periods and undue trade receivables in the construction contracts.

Collection periods of receivables from construction works depends on the agreement conditions are between 30 and 90 days.

For the years ended 31 December 2021 and 2020, movement of expected credit loss receivables is as follows:

	1 January -	1 January -
	31 December 2021	31 December 2020
Balance at beginning of the year	20,061	18,872
Additional provision (Note 25)	440	625
Foreign currency translation effect	(836)	1,000
Amounts recovered during the year (Note 25)	(128)	(26)
Write-offs (*)	(5,217)	(410)
Closing balance	14,320	20,061

<sup>(\*)</sup> Allowances of the previous periods which were decided as uncollectibles were written-off as of 31 December 2021 and 2020.

Long-term trade receivables	31 December 2021	31 December 2020
Trade receivables, net	8,759	17,175
	8,759	17,175

Explanations about the nature and level of risks related to trade receivables are provided in Note 33.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 9. TRADE RECEIVABLES AND PAYABLES (cont'd)

## b) Trade payables

	31 December	31 December
Short-term trade payables	2021	2020
Trade payables	345,069	165,206
Notes payable	-	14
Other trade payables	3,240	2,519
	348,309	167,739

Explanations about the nature and level of risks related to trade payables are provided in Note 33.

## 10. OTHER RECEIVABLES AND PAYABLES

### a) Other receivables

	31 December	31 December
Short-term other receivables		2020
Deposits and guarantees given	13,512	2,837
Other receivables from related parties (Note 32)	2	-
	13,514	2,837
b) Other payables		
	31 December	31 December
Short-term other payables	2021	2020
Deposits and guarantees taken	14,934	19,969
Other payables to related parties (Note 32)	8	18
	14,942	19,987
	31 December	31 December
Long-term other payables	2021	2020
Deposits and guarantees taken	24,520	19,151
	24,520	19,151

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 11. INVENTORIES

	31 December	31 December
	2021	2020
Raw materials and spare parts	152,013	168,823
Work in progress	39,461	46,080
Trade goods (machinery and others)	18,057	34,072
Finished goods	24,565	7,755
Goods in transit	6,474	2,018
Construction materials	18,012	14,180
Allowance for impairment on inventory (*)	(2,843)	(5,200)
	255,739	267,728

<sup>(\*)</sup> As of 31 December 2021 and 2020, allowance for impairment on finished goods and trade goods is recognized as an expense in cost of sales.

As of 31 December 2021, there is not any pledge on inventories (31 December 2020 - None).

### 12. CONSTRUCTION CONTRACTS

	31 December 2021	31 December 2020
Costs incurred on uncompleted contracts Recognized profit less recognized losses to date, net	2,425,669 454,351	1,916,870 344,809
	2,880,020	2,261,679
Less: Progress billing	(3,405,045)	(2,559,611)
	(525,025)	(297,932)
The net balance is included in the consolidated balance sheet under	r the following captions:	

	31 December	31 December
	2021	2020
Costs and estimated earnings in excess of billings on uncompleted contracts (net)	22,371	15,621
Billings in excess of costs and estimated earnings on uncompleted contracts (net)	(547,396)	(313,553)
	(525,025)	(297,932)

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

#### 13. INVESTMENT PROPERTIES

As of 31 December 2021 and 2020, movement of investment properties is as follows:

	1 January -	1 January -
	31 December 2021	31 December 2020
Opening balance	1,912,105	2,079,016
Currency translation difference	(9,558)	(197,323)
Change in fair value, net (Note 26)	83,043	(10,168)
Additions	37,404	42,047
Change in present value of lease obligations	7,441	(190)
Disposals	(231)	(1,277)
Closing balance	2,030,204	1,912,105

Investment properties include mainly real estate properties in Russia and Turkey which are leased to tenants. As of 31 December 2021 and 2020 investment properties consist of real estates in Russia from which rent income is obtained and lands and buildings held as investment in Turkey amounting to USD 7,955 (31 December 2020 - USD 7,955).

"Business Valuation Bureau LLC" which is licenced by Russian Federation as an independent valuation firm, has revalued the fair values of the investment properties of the Group in Russia.

Investment properties of the consolidated subsidiaries Mosenka, MKH, Enkamos Region BV and Enka TC have been revalued at fair value. Fair values of such investment properties are reviewed every year through the report of independent valuers. As of 31 December 2021, the fair values of investments properties of the consolidated subsidiaries Enkamos Region BV, MKH, Mosenka and Enka TC have been set respectively as follows: MKH; 9.84 million RUB equivalent to USD 132,386 (31 December 2020 - 9.43 million RUB equivalent to USD 127,591), Mosenka; 4.90 million RUB equivalent to USD 65,926 (31 December 2020 - 4.30 million RUB equivalent to USD 58,257), Enkamos Region BV; 5.16 million RUB equivalent to USD 69,404 (31 December 2020 - 2.66 million RUB equivalent to USD 35,990) and Enka TC; 58.64 million RUB equivalent to USD 789,271 (31 December 2020 - 58.31 million RUB equivalent to USD 789,253).

The fair values of the investment properties of the Group in Russia, determined at 31 December 2021 as USD 871,046 (31 December 2020 - USD 806,019). The investment properties of the Group located in Moscow includes land leased from Moscow City Authorities under a 49 year operating lease agreement, which are renewable at the option of the Group.

The investment properties owned by the Group are carried at fair value determined by independent professionally qualified valuers on the basis of market value supported by market evidence and other information obtained in the course of market research. Fair values of such investment properties are periodically reviewed by the Group through the report of independent valuers.

As of 31 December 2021 and 2020 the reports of independent valuers are prepared based on valuation models such as income capitalization, discounted cash flow model and market value model. The fair value of the properties have not been determined based on income capitalization method in case of lack of transactions observable in the market because of the nature of the property and the lack of comparable data. The fair value of the investment properties of the Group are estimated by using income capitalization method, with capitalization and discount rates ranging between 9.25% to 10.00% and 14.85% to 15.99% (31 December 2020 – 9.25% to 10.00% and 13.07% to 14.02%) respectively.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 13. INVESTMENT PROPERTIES (cont'd)

For the years ended 31 December 2021 and 2020 fair value hierarchy table of investment properties is as follows:

		Fair value as at 31 December 2021			
	31 December	Level 1	Level 2	Level 3	
	2021	USD	USD	USD	
				_	
Investment properties in Russia	2,022,249	-	-	2,022,249	
Investment properties in Turkey	7,955	-	7,955	-	
Total	2,030,204	<u> </u>	7,955	2,022,249	
		Fair value a	s at 31 December	r 2020	
	31 December	Fair value a Level 1	s at 31 December Level 2	r 2020 Level 3	
	31 December 2020				
		Level 1	Level 2	Level 3	
Investment properties in Russia		Level 1	Level 2	Level 3	
Investment properties in Russia Investment properties in Turkey	2020	Level 1	Level 2	Level 3 USD	
	1,904,150	Level 1	Level 2 USD	Level 3 USD	

There is no transition between second and third levels during the year.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 14. PROPERTY, PLANT AND EQUIPMENT

	Land and land	Buildings and	Machinery and	Motor	Furniture and	Scaffolding and			Construction	
	improvements	barracks	equipment (****)	vehicles	fixtures	formworks	Aircraft (*)	Others	in progress	Total
Cost					_					
Opening balance as of 1 January 2021	196,628	133,621	1,897,857	40,163	64,643	22,981	35,169	17,825	30,345	2,439,232
Currency translation differences	(27,302)	(4,772)	(659,973)	117	(4,152)	(150)	-	583	(3,254)	(698,903)
Revaluation (**)	(294)	5,214	-	-	-	-	-	-	-	4,920
Additions	2,629	16,611	59,889	17,256	4,408	472	-	2,160	10,775	114,200
Disposals	(85)	(909)	(43,822)	(3,345)	(6,102)	(17,602)	(14,544)	(1,206)	(21,501)	(109,116)
Transfers	120	6,245	(3,755)	10,027	(147)	(5)	<u>-</u>	160	(14,069)	(1,424)
Closing balance as of 31 December 2021	171,696	156,010	1,250,196	64,218	58,650	5,696	20,625	19,522	2,296	1,748,909
Accumulated depreciation										
Opening balance as of 1 January 2021	(25,383)	(34,592)	(1,022,162)	(24,359)	(51,752)	(20,150)	(15,722)	(12,082)	-	(1,206,202)
Currency translation differences	11,124	1,103	336,973	1,211	3,707	101	-	(471)	-	353,748
Charge of the year	(689)	(7,558)	(55,298)	(6,554)	(3,392)	(695)	(1,337)	(1,904)	-	(77,427)
Other reclassifications(***)	(2)	(211)	8,386	(8,321)	197	2	-	(51)	-	-
Disposals	3	884	29,924	3,327	3,012	16,845	13,629	766	-	68,390
Closing balance as of 31 December 2021	(14,947)	(40,374)	(702,177)	(34,696)	(48,228)	(3,897)	(3,430)	(13,742)		(861,491)
Net book value as of 1 January 2021	171,245	99,029	875,695	15,804	12,891	2,831	19,447	5,743	30,345	1,233,030
Net book value as of 31 December 2021	156,749	115,636	548,019	29,522	10,422	1,799	17,195	5,780	2,296	887,418

<sup>(\*)</sup> The amount consists of the aircraft used by subsidiary of the Company, Air Enka.

<sup>(\*\*)</sup> As of 31 December 2021, Group's investments in hotel building of OMKH is revalued by independent qualified valuer "Business Valuation Bureau LLC". Revaluation difference arising from difference between book value and fair value is netted off with the related deferred tax and classified as revaluation surplus and included under equity. Revaluations are made by discounted cash flow methods.

<sup>(\*\*\*)</sup> Other reclassifications are classifications between sub-groups of fixed assets and have no effect on net book value of fixed assets.

<sup>(\*\*\*\*)</sup> The Group recognises its Power Plants at cost after deducting accumulated depreciation and accumulated impairment losses. The Group evaluates whether there is an indication of impairment in the property, plant and equipment in each period. The Group management is assessed the recoverable amount of the Power Plants with the indication of impairment is estimated the replacement cost according to IAS 36.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 14. PROPERTY, PLANT AND EQUIPMENT (cont'd)

	Land and land	Buildings and	Machinery and	Motor	Furniture and	Scaffolding and			Construction	
	improvements	barracks	equipment (****)	vehicles	fixtures	formworks	Aircraft (*)	Others	in progress	Total
Cost										
Opening balance as of 1 January 2020	205,339	148,818	2,233,683	39,727	63,448	22,973	35,169	14,582	7,746	2,771,485
Currency translation differences	(6,002)	(3,280)	(329,060)	997	(1,465)	148	-	(332)	(185)	(339,179)
Revaluation (**)	(441)	(9,636)	-	-	-	-	-	-	-	(10,077)
Additions	1,462	4,763	34,384	1,546	3,636	397	-	3,229	11,861	61,278
Disposals	(41)	(971)	(40,691)	(2,583)	(1,176)	(514)	-	(272)	(828)	(47,076)
Transfers	(3,689)	(6,073)	(459)	476	200	(23)	-	618	11,751	2,801
Closing balance as of 31 December 2020	196,628	133,621	1,897,857	40,163	64,643	22,981	35,169	17,825	30,345	2,439,232
Accumulated depreciation										
Opening balance as of 1 January 2020	(30,839)	(32,953)	(1,151,137)	(22,580)	(50,670)	(19,616)	(13,390)	(10,204)	-	(1,331,389)
Currency translation differences	5,705	41	160,214	(192)	1,086	(142)	-	362	-	167,074
Charge of the year	(265)	(3,275)	(69,148)	(4,284)	(3,062)	(667)	(2,332)	(2,088)	-	(85,121)
Other reclassifications(***)	1	868	(1,170)	374	123	31	-	(227)	-	-
Disposals	15	727	39,079	2,323	771	244		75		43,234
Closing balance as of 31 December 2020	(25,383)	(34,592)	(1,022,162)	(24,359)	(51,752)	(20,150)	(15,722)	(12,082)		(1,206,202)
Net book value as of 1 January 2020	174,500	115,865	1,082,546	17,147	12,778	3,357	21,779	4,378	7,746	1,440,096
Net book value as of 31 December 2020	171,245	99,029	875,695	15,804	12,891	2,831	19,447	5,743	30,345	1,233,030

<sup>(\*)</sup> The amount consists of the aircraft used by subsidiary of the Company, Air Enka.

<sup>(\*\*)</sup> As of 31 December 2020, Group's investments in Turkey are revalued by "Artı Gayrimenkul A.Ş." which is a CMB licensed independent valuation firm and hotel building of OMKH is revalued by independent qualified valuer "Business Valuation Bureau LLC". Revaluation difference arising from difference between book value and fair value is netted off with the related deferred tax and classified as revaluation surplus and included under equity. Revaluations are made by discounted cash flow methods.

<sup>(\*\*\*)</sup> Other reclassifications are classifications between sub-groups of fixed assets and have no effect on net book value of fixed assets.

<sup>(\*\*\*\*)</sup> The Group recognises its Power Plants at cost after deducting accumulated depreciation and accumulated impairment losses. The Group evaluates whether there is an indication of impairment in the property, plant and equipment in each period. The Group management is assessed the recoverable amount of the Power Plants with the indication of impairment is estimated the replacement cost according to IAS 36.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 14. PROPERTY, PLANT AND EQUIPMENT (cont'd)

As of 31 December 2021, there is no security on the property, plant and equipment of the Group (31 December 2020 - None).

If the buildings were measured using the cost model, the carrying amounts would be as follows:

	31 December	31 December
		2020
Cost	302,080	288,976
Accumulated depreciation	(125,968)	(119,714)
Net book value	176,112	169,262

The distribution of depreciation expenses as of 31 December 2021 and 2020 is presented in Note 24.

As of 31 December 2021 and 2020 fair value hierarchy table of fixed asset is as follows:

		Fair value	2021	
	31 December	Level 1	Level 2	Level 3
	2021	USD	USD	USD
Lands	156,749	-	156,749	-
Buildings	115,636	-	-	115,636
Total	272,385	-	156,749	115,636
		Fair value	as at 31 December	r 2020
	31 December	Level 1	Level 2	Level 3
	2020	USD	USD	USD
Lands	171,245	-	171,245	-
Buildings	99,029	-	-	99,029
Total	270,274	-	171,245	99,029

There is no transition between second and third levels during the year.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 15. OTHER INTANGIBLE ASSETS

	1 January -	1 January -
	31 December 2021	31 December 2020
Cost		
Opening balance	90,381	88,292
Currency translation difference	(2,713)	(1,946)
Additions	1,641	7,151
Transfers	1,424	(2,801)
Disposals	(13)_	(315)
Closing balance	90,720	90,381
Accumulated amortization		
Opening balance	(27,981)	(23,976)
Currency translation difference	1,137	370
Charge of the year	(5,201)	(4,437)
Disposals	7	62
Closing balance	(32,038)	(27,981)
Carrying value	58,682	62,400

As of 31 December 2021, there is no pledge on intangible assets (31 December 2020 - None).

The distribution of amortization expenses as of 31 December 2021 and 2020 is presented in Note 24.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 16. PREPAID EXPENSES AND DEFERRED INCOME

Short-term Prepaid Expenses         2021         2020           Advances given         179,810         106,168           Prepaid expenses         6,044         5,675           185,854         111,843           Long-term Prepaid Expenses         2021         2020           Advances given         -         9,131           Prepaid expenses         1,533         2,300           Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         56,706         290,358           602,671         358,331         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373           3,128         1,381		31 December	31 December
Prepaid expenses         6,044         5,675           185,854         111,843           185,854         111,843           111,843         31 December           2021         2020           Advances given         -         9,131           Prepaid expenses         1,533         2,300           Short-term Deferred Income         31 December         31 December           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Short-term Prepaid Expenses	2021	2020
Long-term Prepaid Expenses         31 December         31 December           Advances given         -         9,131           Prepaid expenses         1,533         2,300           31 December         31 December           Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Advances given	179,810	106,168
Long-term Prepaid Expenses         31 December 2021         31 December 2020           Advances given Prepaid expenses         - 9,131         9,131           Prepaid expenses         1,533         2,300           31 December Short-term Deferred Income         2021         2020           Advances taken Serred income         2021         2020           Advances taken Serred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken Serred Income         2021         2020           Advances taken Serred Income         2021         2020           Advances taken Serred Income         2,755         1,008           Deferred rent revenue         373         373	Prepaid expenses	6,044	5,675
Long-term Prepaid Expenses         2021         2020           Advances given         -         9,131           Prepaid expenses         1,533         2,300           1,533         11,431           Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373		185,854	111,843
Long-term Prepaid Expenses         2021         2020           Advances given         -         9,131           Prepaid expenses         1,533         2,300           1,533         11,431           Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373			
Advances given Prepaid expenses         -         9,131 2,300           1,533         2,300           31 December Short-term Deferred Income         31 December 2021 2020           Advances taken 560,706 290,358 Deferred income         290,358 67,973           602,671 358,331           Long-term Deferred Income         31 December 2021 2020           Advances taken 2021 2020           Advances taken 373 373 373		31 December	31 December
Prepaid expenses         1,533         2,300           1,533         11,431           Short-term Deferred Income         31 December         31 December           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Long-term Prepaid Expenses	2021	2020
Short-term Deferred Income         31 December         31 December           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Advances given	-	9,131
Short-term Deferred Income         31 December         31 December           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Prepaid expenses	1,533	2,300
Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373		1,533	11,431
Short-term Deferred Income         2021         2020           Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373			
Advances taken         560,706         290,358           Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373		31 December	31 December
Deferred income         41,965         67,973           602,671         358,331           Long-term Deferred Income         31 December           Advances taken         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Short-term Deferred Income	2021	2020
Long-term Deferred Income         31 December 2021         31 December 2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Advances taken	560,706	290,358
Long-term Deferred Income         31 December 2021         31 December 2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373	Deferred income	41,965	67,973
Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373		602,671	358,331
Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373			
Long-term Deferred Income         2021         2020           Advances taken         2,755         1,008           Deferred rent revenue         373         373			
Advances taken         2,755         1,008           Deferred rent revenue         373         373			
Deferred rent revenue 373 373	Long-term Deferred Income	2021	2020
	Advances taken	2,755	1,008
3,128 1,381	Deferred rent revenue	373	373
		3,128	1,381

As of 31 December 2021, the amount of advances received of subsidiaries and companies shares in joint operations is USD 558,883 (31 December 2020: USD 288,742).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 17. PROVISIONS, CONTINGENT ASSETS AND LIABILITIES

	31 December	31 December
Short-term accrued expenses	2021	2020
Accrual for construction costs	40,007	35,933
Provision for legal claims	10,481	10,650
Accrued expenses	2,734	2,079
Other accured expenses	617	908
	53,839	49,570

## 18. COMMITMENTS

### Operating lease commitments - Group as lessor

The minimum future rental income of the Group under non-cancelable operating leases at 31 December 2021 and 2020 are as follows:

	31 December	31 December
	2021	2020
Within one year	286,235	259,661
After one year but not more than five years	564,960	536,412
More than 5 years	112,337	163,750
	963,532	959,823

## Litigations

As of 31 December 2021, there is not any litigation regarding the Group's receivables (31 December 2020 – None).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 18. COMMITMENTS (cont'd)

The breakdown of letters of guarantee, guarantee notes given, mortgage and pledges (together referred to as Guarantees) by the Group as of 31 December 2021 and 2020 is as follows:

	31 Decem	31 December 2021		ber 2020
Letters of guarantee, guarantee notes given,	Original	USD	Original	USD
mortgage and pledges	Currency	Equivalent	Currency	Equivalent
A. Total amount of guarantees provided by				
the Company on behalf of itself	-	1,155,426	-	785,613
-USD	273,080	273,080	148,337	148,337
-EUR	359,029	406,374	421,964	517,813
-TL	1,862,954	139,767	192,991	26,291
-Others (*)	-	336,205	-	93,172
B. Total amount for guarantees provided on behalf of				
subsidiaries accounted under full consolidation method	_	81,370	-	71,480
-USD	85	85	105	105
-EUR	_	-	-	-
-TL	822	62	822	112
-Others (*)	-	81,224	-	71,263
C. Provided on behalf of third parties in order to				
maintain operating activities	-	-	-	-
(to secure third party payables)				
D. Other guarantees given	-	-	-	-
i. Total amount of guarantees given on				
behalf of the parent company	-	-	_	-
ii. Total amount of guarantees provided on behalf of				
the associates which are not in the scope of B and C	_	-	-	-
iii. Total amount of guarantees provided on behalf of				
third parties which are not in the scope of C	-	-	-	-
	_	1,236,796	-	857,093
	_	1,230,770		051,075

<sup>(\*)</sup> U.S Dollar equivalents of letters of guarantee, guarantee notes given, mortgage and pledges other than USD, TL and EUR.

As of 31 December 2021 the portion of other guarantess given to shareholders' equity is 0% (31 December 2020 - 0%).

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

#### 19. PROVISIONS FOR EMPLOYEE BENEFITS

#### a) Short-term employee benefits

#### Liabilities with the scope of employee benefits

	31 December	31 December
	2021	2020
Payroll payable and related taxes	21,143	24,051
	21,143	24,051
Short-term provisions related to employee benefits		
	31 December	31 December
	2021	2020
Bonus accrual	4,680	3,552
Vacation pay liability	4,487	5,583
	9,167	9,135

#### b) Long-term employee benefits

In accordance with existing social legislation, the Company and its subsidiaries incorporated in Turkey are required to make lump-sum payments to employees whose employment is terminated due to retirement or for reasons other than resignation or misconduct. Such payments are calculated on the basis of 30 days' pay limited to a maximum of full TL 8,284 equivalent to full USD 622 (31 December 2020 - full TL 7,117 equivalent to full USD 970) per year of employment at the rate of pay applicable at the date of retirement or termination.

The liability is not funded as there is no funding requirement.

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

The principal assumption is that the maximum liability for each year of service will increase parallel with inflation. Thus, the discount rate applied represents the expected real rate after adjusting for the anticipated effects of future inflation. Consequently, in the accompanying financial statements as at 31 December 2021, the provision has been calculated by estimating the present value of the future probable obligation of the Company arising from the retirement of the employees. The provisions at the respective balance sheet dates have been calculated with 3.41% real discount rate, assuming an annual inflation rate of 17% and a discount rate of 21% (31 December 2020 – 3.20%).

Estimated amount of retirement pay not paid due to voluntary leaves is also taken into consideration. Retirement ceiling pay revised each six month period basis and ceiling amount of full TL 10,849 which is in effect since 1 January 2022 is used in the calculation of Groups' provision for retirement pay liability (1 January 2021 – full TL 7,639).

Movements of the provision for employee termination benefits for the years ended 31 December 2021 and 2020 are as follows:

	1 January -	1 January -
	31 December 2021	31 December 2020
Opening balance	13,356	13,477
Service cost	2,420	1,737
Actuarial loss	480	979
Retirement benefits paid	(3,017)	(983)
Currency translation difference	(4,067)	(1,854)
Closing balance	9,172	13,356

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 20. OTHER ASSETS AND LIABILITIES

	31 December	31 December
Other current assets	2021	2020
Deferred VAT	18,938	10,166
VAT receivable	21,029	24,765
Prepaid taxes and funds	18,089	8,252
Other	5,361	5,206
	63,417	48,389
	31 December	31 December
Other non-current assets	2021	2020
Other	78	249
	78	249
	31 December	31 December
Other current liabilities	2021	2020
VAT payable	56,097	24,537
Taxes and funds payable	11,882	10,810
Other	2,625	3,343
	70,604	38,690

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

#### 21. SHARE CAPITAL AND RESERVES

### a) Share capital

The shareholders of the Group and their percentage of ownership as of 31 December 2021 and 2020 is as follows:

	31 December	2021	31 Decembe	r 2020
	Percentage of		Percentage of	_
	ownership	Amount	ownership	Amount
Tara Holding A.Ş.	49.80%	1,358,385	49.80%	1,358,385
Vildan Gülçelik	7.99%	217,991	7.99%	217,942
Sevda Gülçelik	6.43%	175,390	6.43%	175,390
Enka Spor Eğitim ve Sosyal				
Yardım Vakfı	5.87%	160,115	5.87%	160,115
Other	29.91%	815,801	29.91%	815,850
	100%	2,727,682	100%	2,727,682
Purchase of treasury shares (*)	_	(129,468)		(129,468)
	- -	2,598,214	_	2,598,214

(\*) Group's buyback transactions have reached 138,113,665 shares (2020 – 138,113,665) in 2021.

As of 31 December 2021, 8.78% of the shares of Enka İnşaat is traded publicly in İstanbul Stock Exchange (ISE).

Within the above mentioned shares, founders of Enka İnşaat and former Enka Holding have one thousand founders share each. The founder shares of Enka İnşaat and the founder shares of former Enka Holding are entitled to receive, 5% and 2.5%, respectively, of the net income after the deduction of legal reserve and the first dividends.

The emitted Share Capital of the Company is divided into total 5,600,000,000 Shares, each having a nominal value of TL 1. Any Shareholders or their proxies or attorneys or representatives taking part in any General Assembly meetings have (1) vote for each Share Certificate they hold.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 21. SHARE CAPITAL AND RESERVES (cont'd)

#### b) Revaluation surplus

#### Revaluation fund

Revaluation difference arising from difference between book value and fair value of the buildings is netted off with the related deferred tax and classified as revaluation surplus and included under equity.

The movement of revaluation fund for the years 2021 and 2020 is as follows:

	1 January-	1 January-
	31 December 2021	31 December 2020
Opening balance	111,729	116,276
Currency translation difference	(5,224)	(3,762)
Revaluation of fixed assets	5,214	(534)
Disposals from revalued fixed assets	(294)	(441)
Deferred tax effect of revaluation of fixed assets	(1,023)	141
Transfer of depreciation difference		
(net of deferred tax) of revaluation effect	43	49
Closing balance	110,445	111,729

#### Financial Risk Hedge Fund

The cash flow hedging reserve represents the cumulative effective portion of gains or losses arising on changes in fair value of hedging instruments entered into for cash flow hedges. The cumulative gain or loss arising on changes in fair value of the hedging instruments that are recognised and accumulated under the heading of cash flow hedging reserve will be reclassified to profit or loss when the hedged transaction affects the profit or loss, or included as a basis adjustment to the non-financial hedged item, consistent with the relevant accounting policy.

#### c) Legal reserves and accumulated profit

The legal reserves consist of first and second reserves, appropriated in accordance with the Turkish Commercial Code ("TCC"). 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 appropriated at the rate of 10% per annum of all cash distributions in excess of 5% of the paid-in share capital. Under the TCC, the legal reserves can be used only to offset losses and are not available for any other usage unless they exceed 50% of paid-in share capital. Dividend distributions are made in TL in accordance with its Articles of Association, after deducting taxes and setting aside the legal reserves as discussed above.

Listed companies in Turkey make profit distributions in accordance with the regulations of CMB.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 21. SHARE CAPITAL AND RESERVES (cont'd)

#### c) Legal reserves and accumulated profit (cont'd)

Equity inflation adjustment and carrying value of extraordinary reserves can be used in free capital increase, cash profit distribution and loss deduction. However, equity inflation adjustment is subject to corporate tax if it is used in cash profit distribution.

As of 31 December 2021, legal reserves of Enka İnşaat are amounting to TL 1,560,528 equivalent to USD 117,078 (31 December 2020 – TL 1,265,460 equivalent to USD 172,394).

The movement of the share capital (in numbers and in historical TL) of the Group during 31 December 2021 and 2020 is as follows:

	31 December 2021		31 December	er 2020
	Number	TL	Number	TL
At 1 January,	5,461,886,335	5,461,886	4,924,600,000	4,924,600
Bonus shares issued out of				
general reserve	-	-	588,000,000	588,000
Treasury shares	-	-	(50,713,665)	(50,714)
	5,461,886,335	5,461,886	5,461,886,335	5,461,886

### d) Remeasurement of defined benefit plans

As a result of adoption of IAS 19, actuarial gains and losses are recognized as other comprehensive income.

## 22. REVENUE AND COST OF REVENUE

Revenue	1 January - 31 December 2021	1 January - 31 December 2020
Domestic sales Export sales	1,410,724 1,448,687 2,859,411	484,881 1,173,880 1,658,761
Cost of Revenue	1 January - 31 December 2021	1 January - 31 December 2020
Cost of domestic sales Cost of export sales	1,137,078 952,024 2,089,102	421,652 823,214 1,244,866

Segmental information of the Group is disclosed in Note 5.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

## 23. MARKETING, SALES, DISTRIBUTION AND ADMINISTRATIVE EXPENSES

	1 January - 31 December 2021	1 January -
	31 December 2021	31 December 2020
Administrative expenses	83,242	82,348
Marketing, sales and distribution expenses	28,149	22,240
	111,391	104,588
a) Marketing, sales and distribution expenses		
	1 January -	1 January -
	31 December 2021	31 December 2020
Employee benefit expenses	21,681	17,286
Advertisement & Commission Expenses	2,234	1,211
Transportation expenses	1,009	856
Office expenses	693	573
Business development expenses	49	194
Depreciation and amortization expenses (Note 24)	113	170
Other	2,370	1,950
	28,149	22,240
b) Consultativity to the consultative		
b) General administrative expenses	1 January -	1 January -
	31 December 2021	31 December 2020
	52,237	46,471
Employee benefit expenses	4,600	10,709
Consulting and legal expenses Depreciation and amortization expenses (Note 24)	3,863	4,243
Insurance expense	7,533	4,082
Transportation expenses	5,156	1,658
Office Expenses	3,077	3,729
Rent expenses	648	609
Other	6,128	10,847
	83,242	82,348

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 24. EXPENSES BY NATURE

Depreciation and amortization expenses are detailed below:

•	1 January -	1 January -
	31 December 2021	31 December 2020
<u>Depreciation expenses</u>		
Cost of revenues	73,524	80,927
Selling and administrative expenses	3,903	4,194
	77,427	85,121
Amortization expenses		
Cost of revenues	5,128	4,218
Selling and administrative expenses	73	219
	5,201	4,437
	82,628	89,558
Employee benefit expenses are detailed below:		
	1 January -	1 January -
	31 December 2021	31 December 2020
Wages and salaries	275,430	257,947
Social security costs	42,169	38,295
Provision for employee termination benefits (Note 19)	2,420	1,737
Other benefits	4,737	5,091
	324,756	303,070

## 25. OTHER OPERATING INCOME / EXPENSES

	1 January -	1 January -
Other operating income	31 December 2021	31 December 2020
Foreign exchange gains from trade receivables	42,236	24,374
Machinery and other rent income	1,423	495
Repaired spare parts gained as an inventory	1,591	2,119
Compensation income	1,798	3,832
Insurance compensation income	-	6,020
Service income	550	535
Collection of doubtful receivables (Note 9)	128	26
Other	2,588	4,898
	50,314	42,299

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 25. OTHER OPERATING INCOME / EXPENSES (cont'd)

	1 January -	1 January -
Other operating expense	31 December 2021	31 December 2020
Foreign exchange losses from trade receivables	36,947	37,200
Donations	3,145	6,542
Litigation provisions	7,559	4,758
Tax penalties	2,672	2,067
Capital increase expense	261	447
Provision for doubtful receivables (Note 9)	440	625
Disposal from fixed assets*	46,196	-
Other	8,766	3,115
	105,986	54,754

(\*)The Group's 90% owned subsidiary, ENKA Renewables LLC, terminated the Build, Own Operate Agreement signed with the Government of Georgia, Georgian Energy Development Fund JSC, Namakhvani JSC, Electricity System Commercial Operator JSC and Georgian State Electro System JSC dated 25 April 2019 within the scope of the development, construction, ownership and operation of the Namakhvani Cascade HEPP Project in Georgia. Termination was due to Government of Georgia's events of default and force majeure. Since the capitalized property, plant and equipment of the Project cannot be utilized, the property, plant and equipment with a net book value of USD 40,389 were written off as of 31 December 2021.

### 26. INVESTMENT INCOME / EXPENSES

	1 January -	1 January -
Income from investing activities	31 December 2021	31 December 2020
Interest income from financial investments	81,410	107,153
Increase in value of financial investments	9,716	256,646
Increase in the fair value of investment properties	83,043	19,777
Foreign exchange income from investing activities	23,874	33,640
Income from sale of securities	96,980	87,302
Dividend income	22,375	25,051
Gains from sales of property, plant and equipment	10,116	8,540
	327,514	538,109

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 26. INVESTMENT INCOME / EXPENSES (cont'd)

	1 January -	1 January -
Expenses from investing activities	31 December 2021	31 December 2020
Decrease in the fair value of investment properties	-	(20,625)
Decrease in the fair value of property, plant and equipment	-	(9,320)
Losses from valuation of investment securities	(82,486)	(11,750)
Foreign exchange losses from investing activities	(78,407)	(25,728)
Losses from sale of securities	(26,052)	(26,157)
Loss from sales of property, plant and equipment	(393)	(3,810)
	(187,338)	(97,390)

## 27. FINANCIAL INCOME

	1 January - 31 December 2021	1 January - 31 December 2020
Foreign exchange gains	77,845	42,379
Interest income	10,403	3,334
Forward transactions income	6,144	-
	94,392	45,713

### 28. FINANCIAL EXPENSES

	1 January -	1 January -
	31 December 2021	31 December 2020
Bank commission expenses	6,609	11,335
Foreign exchange losses	13,167	8,129
Forward transactions losses	5,561	1,322
Interest expenses	2,395	4,245
Commission expenses of letters of guarantee	7,497	1,472
Other	118	21
	35,347	26,524

### 29. ASSETS HELD FOR SALE

## Lands and buildings held for sale

As of 31 December 2021, assets held for sale comprise of lands and buildings obtained by Enka Pazarlama and Enka Kazakhstan Branch in consideration of their doubtful receivables and are amounting to USD 20,300 (31 December 2020 – USD 23,309).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 30. TAXATION ON INCOME

### Corporate Tax

The Company and its subsidiary in Turkey, are subject to the tax legislation and practices in force in Turkey. The corporation tax is declared until the evening of the twenty-fifth day of the fourth month following the end of the accounting period and is paid in one installment until the end of the relevant month.

In Turkey, the corporation tax rate was applied as 20% as of 1 January 2021 determined by adding non-deductible expenses and subtracting exempt income in accordance with the tax code. However, in accordance with Article 11 of the "Law on Amendments to Certain Tax Laws and Other Laws" numbered 7316 and published in the Official Gazette dated 22 April 2021 and numbered 31462 and the provisional article 13 added to the Tax Law No 5520, corporate tax rate has been revised as 25% and 23% applicable to the fiscal years 2021 and 2022 respectively. This revision has been in effect with the issuance of tax filings dated from 1 July 2021 and is applicable for determining the tax expense from periods starting 1 January 2021. As the change in tax rate is applicable from 22 April 2021, current tax expense has been measured using the 25% tax rate in the consolidated financial statements.

Pursuant to this revision, deferred tax assets and liabilities have been measured using the %23 and %20 tax rates for temporary differences that will be settled in years 2022 and beyond, respectively.

Tax legislation in Turkey does not allow to fill consolidated tax returns of the Company and its subsidiary. Therefore, the tax liability reflected in the financial statements is calculated separately for each company.

According to the Corporate Tax Law, financial losses shown on the declaration can be deducted from the corporate tax base of the period not exceeding 5 years. Declarations and related accounting records can be examined within five years of the tax year by tax authorities, and tax accounts can be revised.

Dividend payments made to natural persons, who are subject not exempt from income taxes, resident and non-resident in Turkey and dividend payments made to legal persons non-resident in Turkey made by corporations resident in Turkey are subject to 15% income tax

Dividend payments by resident corporations to resident corporations in Turkey again in Turkey are not subject to income tax. In addition, if the profit is not distributed or added to the capital, the income tax is not calculated.

Dividend income (excluding profits from investment funds 'participation certificates and investment trusts' shares) obtained from participating in the capital of another corporation which is fully taxpayed is exempt from corporation tax. In addition, 75% of the profits arising from the sale of founders' shares, redeemable shares and preferential rights of real estates (immovables) owned by the same duration as the participation shares included in the assets of the institutions for at least two full years are exempt from corporate taxation as of December 31, 2017. However, with the amendment made by Law No. 7061, this ratio has been reduced from 75% to 50% in terms of immovables and this ratio will be used as 50% in tax declarations to be prepared from 2018.

In order to benefit exclusively, the earning must be kept in a passive fund account and not withdrawn for 5 years. The sales price must be collected until the end of the second calendar year following the year in which the sale is made.

### 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 resident companies in Turkey and Turkish branches of foreign companies. Income tax withholding 24 April 2003 - 22 July 2006 is 10% among all companies. This rate since 22 July 2006, by the Council of Ministers No. 2006/10731 of 15% is applied. Undistributed dividends incorporated in share capital are not subject to income tax withholding.

## Transfer pricing regulation

In Turkey, the transfer pricing provisions have been stated under the Article 13 of Corporate Tax Law withthe heading of "disguised profit distribution via transfer pricing". The General Communiqué on disguised profit distribution via Transfer Pricing, dated 18 November 2007 sets details about implementation.

If a taxpayer enters into transactions regarding sale or purchase of goods and services with related parties, where the prices are not set in accordance with arm's length principle, then related profits are considered to be distributed in a disguised manner through transfer pricing. Such disguised profit distributions through transfer pricing are not accepted as tax deductible for corporate income tax purposes.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 30. TAXATION ON INCOME (cont'd)

### Deferred Tax:

1 January

Taxes paid

31 December

Current year tax expense

The Group recognizes deferred tax assets and liabilities based upon temporary differences arising between its consolidated financial statements as reported for IFRS purposes and its statutory tax financial statements. These differences usually result in the recognition of revenue and expenses in different reporting periods for IFRS and tax purposes and they are given below.

Deferred tax assets and liabilities are calculated by using valid tax rates in related countries.

### Tax legislations in other countries

As of 31 December 2021 and 2020 effective corporation tax rate in other countries are as follows:

	31 December	31 December
	2021	2020
Russia	20%	20%
Netherlands	25%	25%
Kazakhstan	28% - 32%	28% - 32%
Iraq	15% - 35%	15% - 35%
Romania	16%	16%
Oman	12%	12%
Kosovo	10%	10%
	1 January -	1 January -
	31 December 2021	31 December 2020
Consolidated statement of profit or loss		
Current corporate tax	(121,789)	(107,653)
Deferred tax expense	(79,239)	(3,972)
	(201,028)	(111,625)
The movement of the current income tax liability is given as f	follows:	
	2021	2020

A reconciliation of the nominal (on the basis of the income tax rate of the Company and the Turkish subsidiaries) to the effective tax rate for the years ended 31 December 2021 and 2020 is provided below:

19,478

27,368

121,789

(113,899)

30,306

19,478

107,653

(118,481)

1 January - 31 December 2021		1 January - 31 December 2020	
802,467		756,760	
200,617	25%	166,487	22%
(20,210)	(2.5%)	1,830	0,2%
20,621	2,6%	(56,692)	(7,5%)
201,028	25.1%	111,625	14.7%
	802,467 200,617 (20,210) 20,621	802,467 200,617 25% (20,210) (2.5%) 20,621 2,6%	802,467 756,760 200,617 25% 166,487 (20,210) (2.5%) 1,830 20,621 2,6% (56,692)

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 30. TAXATION ON INCOME (cont'd)

As of 31 December 2021 and 2020, the breakdown of temporary differences which give rise to deferred taxes is as follows:

	31 December	31 December
<u> </u>	2021	2020
Remeasurement and revaluation of property, plant and		
equipment, intangible assets and investment property	(339,053)	(389,994)
GE Inventory in the context of "PSA" (*)	(21,155)	(38,393)
Adjustments on financial instruments and derivatives	(87,930)	(44,156)
Others	(3,462)	
Gross deferred income tax liabilities	(451,600)	(472,543)
Allowance for retirement pay liability	1,213	1,678
Allowance for doubtful receivables	115	1,087
Others	-	18,010
Gross deferred income tax assets	1,328	20,775
Net deferred tax liability	(450,272)	(451,768)

<sup>(\*)</sup> Implies deferred tax liabilities estimated from temporary differences related to "Parts and Services Agreement" (PSA) made with the Group's spare part supplier General Electric (GE).

Deferred tax is reflected in the statement of financial position as:

	31 December	31 December
	2021	2020
Deferred tax assets	13,239	8,503
Deferred tax liabilities	(463,511)	(460,271)
Net deferred liabilities	(450,272)	(451,768)

Total amount of temporary differences and deferred tax liabilities which have not been recognized as of 31 December 2021 related with Group's shares in its subsidiaries, branches and associates is USD 2,366,502 (31 December 2020 - USD 2,335,074).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 30. TAXATION ON INCOME (cont'd)

As of 31 December 2021 and 2020, movement of net deferred tax asset (liability) can be presented as follows:

	2021	2020
Balance at 1 January	451,768	507,442
Deferred income tax expense recognized in consolidated		
statement of profit or loss	79,239	3,972
Deferred income tax expense recognized in equity	927	(337)
Currency translation difference	(81,662)	(59,309)
31 December	450,272	451,768

As of 31 December 2021 and 2020, the breakdown of deferred taxes which are recognised in other comprehensive income is as follows:

	31 December 2021		31	December 2	020	
		Deferred		Deferred		
	Before	tax	Netted-off	Before	tax	Netted-off
	Taxation	(expense) /	deferred tax	Taxation	(expense) /	deferred tax
Change in revaluation of						
buildings	5,214	(1,023)	4,191	(534)	141	(393)
Revaluation loss of						
defined benefit plans	(480)	96	(384)	(979)	196	(783)
Changes in fair value of derivative assets	309	-	309	95	-	95
Changes in currency						
translation differences	(389,669)	-	(389,669)	(323,758)	-	(323,758)
	(384,626)	(927)	(385,553)	(325,176)	337	(324,839)

## Unrecognized deferred tax assets and liabilities

As of 31 December 2021, the Group has unused financial losses amounting to USD 73,494 (31 December 2020: none) that can be offset against future profits. Since the future profitability cannot be estimated, deferred tax assets amounting to USD 14,699 (31 December 2020: none) calculated using the 20% tax rate, have not been recorded. The maturity of financial losses not recorded in the deferred tax asset calculation will expire as follows:

	31 December 2021_	31 December 2020
2026	14,699	
	14,699	

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

#### 31. EARNINGS PER SHARE

Basic earnings per share (EPS) is calculated by dividing the net profit for the year attributable to ordinary shareholders by the weighted average number of ordinary shares outstanding during the year.

In Turkey, companies can increase their share capital by making a pro-rata distribution of shares ("Bonus Shares") to existing shareholders without consideration for amounts resolved to be transferred to share capital from retained earnings and revaluation surplus. For the purpose of the EPS calculation such bonus share issues are regarded as stock dividends. Dividend payments, which are immediately reinvested in the shares of the Company, are regarded similarly. Accordingly the weighted average number of shares used in EPS calculation is derived by giving retroactive effect to the issue of such shares without consideration through 31 December 2021.

	31 December 2021	31 December 2020	
Earning per share			
- ordinary share certificate (full USD)	0.11	0.12	
- founder shares (*)	-	-	
Weighted average number of share certificates			
(nominal value of 1 TL each)	5,461,886,335	5,461,886,335	
- ordinary share certificate	5,461,886,335	5,512,600,000	
-treasury shares	-	(50,713,665)	
- founder shares			

<sup>(\*)</sup> Since 2021 profit distribution was not determined as of the date of the preparation date of the consolidated financial statements, total of the earnings per share is reflected on ordinary share certificates.

### 32. RELATED PARTY BALANCES AND TRANSACTIONS

### Related parties

The Group is controlled by Tara Holding (49.80%) (31 December 2020-49.80%) and Tara and Gülçelik families (28.40%) (31 December 2020-28.40%). For the purposes of the consolidated financial statements, balances with the shareholder companies, individual shareholders, unconsolidated subsidiaries, associated companies, equity participations and their affiliates are referred to as "related parties". Related parties also include management and members of the Group's Board of Directors.

In the course of conducting business, the Group conducted various business transactions with related parties on commercial terms. The breakdown of balances with related parties and details of significant related party transactions are as follows:

	31 Decemb	er 2021	31 December 2020		
	Receivables	Payables	Receivables	Payables	
Shareholders	-	8	-	18	
Enka Spor Kulübü	2		<u> </u>		
	2	8		18	

As of 31 December 2021, the Group gained USD 5.32 rent income from related parties (31 December 2020 - USD 7.71). As of 31 December 2021 the Group does not have any sales to related parties (2020 - None).

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 32. RELATED PARTY BALANCES AND TRANSACTIONS (cont'd)

### Top management's remuneration

The total wages paid for the members of Board of Directors of the Group is amounting to USD 4,411 (31 December 2020 - USD 3,148), the social security payments and retirement pay provisions are USD 304 (31 December 2020 – USD 273) and USD 161 (31 December 2020 – USD 183) respectively. Total wages paid for the general manager, general coordinators and vice general managers of the Group (except BOD members), is amounting to USD 11,960 (31 December 2020 – USD 11,878), the social security payment and retirement pay provisions are USD 905 (31 December 2020 – USD 903) and USD 1,051 (31 December 2020 – USD 1,254) respectively.

### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Group's principal financial instruments comprise bank loans, investment securities, lease obligations, cash and short-term deposits. The main purpose of these financial instruments is to raise finance for the Group's operations. The Group has various other financial instruments such as trade debtors and trade creditors, which arise directly from its operations.

The main risks arising from the Group's financial instruments are interest rate risk, liquidity risk, foreign currency risk and credit risk. The management reviews and agrees policies for managing each of these risks. The Group monitors the market price risk arising from all financial instruments periodically.

### Capital risk management

The primary objective of the Group's capital management is to ensure that it maintains a strong credit rating and healthy capital ratios in order to support its business and maximize shareholder value. Capital structure of the Group comprises from liabilities, cash and cash equivalents, paid-in capital and legal reserves explained in Note 21.

The Group manages its capital structure and makes adjustments to it, in light of changes in economic conditions. To maintain or adjust the capital structure, the Group may adjust the dividend payment to shareholders or the shareholders may make a direct cash contribution of the needed working capital to the Group. No changes were made in the objectives, policies or processes during the years ended 31 December 2021 and 2020.

The Group monitors capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total borrowings (including 'current and non-current borrowings' as shown in the consolidated statement of financial position) less cash and cash equivalents. Total capital is calculated as 'equity' as shown in the consolidated statement of financial position plus net debt.

### **Total Assets / Total Equity**

	31 December	31 December
	2021	2020
Cash, cash equivalents and financial assets	5,265,431	4,405,891
Less: Total Financial Liabilities	164,980	188,801
Net Assets	5,100,451	4,217,090
Equity	6,741,584	6,770,129
Equity - Net Assets	1,641,133	2,553,039
Total Net Assets to Equity Ratio	75.66%	62.29%

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

### Financial risk factors

#### Interest risk

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's debt obligations with floating interest rates. The Group is managing interest risk that arises from assets and liabilities sensitive to interest risk by using balancing assets and liabilities.

## Foreign currency risk

The Group is exposed to foreign exchange risk arising from various currency exposures primarily with respect to Euro, Russian Ruble and also U.S Dollar which arises from the liabilities belonging to the companies in the consolidation scope, whose the functional currency is not U.S Dollar.

The Group is engaged in construction, trading, energy and real estate operations business in several countries and, as a result, is exposed to movements in foreign currency exchange rates. In addition to transactional exposures, the Group is also exposed to foreign exchange movements on its net investments in foreign subsidiaries. The Group manages foreign currency risk by using natural hedges that arise from offsetting foreign currency denominated assets and liabilities.

The foreign currency risk of the Group arises from the credits used in U.S. Dollars, Euro and JPY. In order to mitigate the risk, the Group continuously monitors its cash inflows/outflows and also uses financial instruments to hedge the risk when it is necessary.

The following table details the Group's foreign currency position as at 31 December 2021 and 2020:

	31 December 2021	31 December 2020
A. Assets denominated in foreign currency	1,224,233	840,349
B. Liabilities denominated in foreign currency	(581,703)	(444,547)
Net foreign currency position (A+B)	642,530	395,802

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

## Financial risk factors (cont'd)

## Foreign currency risk (cont'd)

The Group's foreign currency position at 31 December 2021 and 2020 is as follows (non monetary items are not included in the table as they don't have foreign currency risk):

	31 December 2021						
	TL	USD	Euro	USD	Other	USD (**)	Total USD
	IL	Equivalent	EUFO	Equivalent	USD (*)	<u>(SD(***)</u>	Equivalent
Cash and cash equivalents	65,947	4,948	209,871	237,553	104,003	68,942	415,446
Financial investments	1,511,128	113,371	129,854	146,982	236,301	-	496,654
Trade and other receivables	35,367	2,653	39,763	45,008	42,507	3,942	94,110
Other currrent assets	166,353	12,481	77,050	87,213	35,971	46,682	182,347
Current assets	1,778,795	133,453	456,538	516,756	418,782	119,566	1,188,557
Financial investments	-	-	11,229	12,710	11,954	-	24,664
Trade and other receivables	-	-	8,441	9,555	-	-	9,555
Other non-current assets	15,971	1,198	198	224	32	3	1,457
Non-current assets	15,971	1,198	19,868	22,489	11,986	3	35,676
Total assets	1,794,766	134,651	476,406	539,245	430,768	119,569	1,224,233
Short-term borrowings			25,018	28,318	9,138		37,456
Trade and other payables	98,270	7,373	158,028	178,872	203,850	19,034	409,129
Other current liabilities	70,270	1,515	130,020	170,072	203,030	17,054	407,127
and accrued expenses	331,129	24,843	5,857	6,629	66,076	17,166	114,714
Current liabilities	429,399	32,216	188,903	213,819	279,064	36,200	561,299
Trade and other payables	-	-	-	-	-	-	-
Long-term borrowings	-	-	-	-	17,320	-	17,320
Other non-current liabilities	-	-	9	10	-	3,074	3,084
Non-current liabilities	-	-	9	10	17,320	3,074	20,404
Total liabilities	429,399	32,216	188,912	213,829	296,384	39,274	581,703
Net foreign currency position	1,365,367	102,435	287,494	325,416	134,384	80,295	642,530
Net notional amount of derivatives	909	68	135,942	153,873	-	-	153,941

<sup>(\*)</sup> U.S.Dollar equivalents of the foreign currency balances other than TL and Euro.

<sup>(\*\*)</sup> U.S.Dollar balances of consolidated subsidiaries and joint ventures whose functional currency is other than U.S.Dollar.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

### Financial risk factors (cont'd)

### Foreign currency risk (cont'd)

				31 December 2	020		
		USD		USD	Other USD		Total USD
	TL	Equivalent	Euro	Equivalent	(*)	<u>USD (**)</u>	Equivalent
Cash and cash equivalents	19,977	2,721	71,411	87,636	78,703	39,238	208,298
Financial investments	430,404	58,634	109,715	134,643	77,929	-	271,206
Trade and other receivables	83,238	11,340	87,649	107,563	31,899	14,027	164,829
Other currrent assets	85,777	11,685	47,488	58,277	38,051	48,072	156,085
Current assets	619,396	84,380	316,263	388,119	226,582	101,337	800,418
Financial investments	-	-	11,661	14,310	12,615	-	26,925
Trade and other receivables	-	-	8,705	10,683	-	-	10,683
Other non-current assets	12,779	1,741	112	138	441	3	2,323
Non-current assets	12,779	1,741	20,478	25,131	13,056	3	39,931
Total assets	632,175	86,121	336,741	413,250	239,638	101,340	840,349
Short-term borrowings	5,209	710	31,794	39,018	16,922	_	56,650
Trade and other payables	83,658	11,397	108,526	133,183	108,213	8,141	260,934
Other current liabilities							
and accrued expenses	234,084	31,889	22,379	27,463	17,250	20,038	96,640
Current liabilities	322,951	43,996	162,699	199,664	142,385	28,179	414,224
Trade and other payables	-	-	-	-	-	-	-
Long-term borrowings	-	-	-	-	27,578	-	27,578
Other non-current liabilities	-	-	48	59	-	2,686	2,745
Non-current liabilities	-	-	48	59	27,578	2,686	30,323
Total liabilities	322,951	43,996	162,747	199,723	169,963	30,865	444,547
Net foreign currency position	309,224	42,125	173,994	213,527	69,675	70,475	395,802
Net notional amount of derivatives		-	87,000	106,766	-		106,766

<sup>(\*)</sup> U.S.Dollar equivalents of the foreign currency balances other than TL and Euro. (\*\*) U.S.Dollar balances of consolidated subsidiaries and joint ventures whose functional currency is other than U.S.Dollar.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

### Financial risk factors (cont'd)

### Foreign currency risk (cont'd)

The details of the forward contracts and sales-purchase agreements are explained in Note 17 in order to manage Group's foreign currency position.

The following table demonstrates the sensitivity to reasonably possible increase of 10% in the exchange rates against functional currency, with all other variables held constant, of the Group's consolidated statement of profit or loss.

The following table details the Group's foreign currency sensitivity as at 31 December 2021 and 2020:

	31 Decen	nber 2021	31 December 2020		
	Profit	/ (loss)	Profi	t / (loss)	
	Valuation	Devaluation	Valuation	Devaluation of	
	of foreign	of foreign	of foreign	foreign	
	currency	currency	currency	currency	
In the case of TL gaining 10% value against US Dollar					
1- TL net asset / (liability)	10,244	(10,244)	4,213	(4,213)	
2- Portion hedged against TL risk (-)	7	(7)	-	-	
3- TL net effect (1+2)	10,251	(10,251)	4,213	(4,213)	
<ul> <li>In the case of Euro gaining 10% value against US Dollar</li> <li>4- Euro net asset / (liability)</li> <li>5- Portion hedged against Euro risk (-)</li> <li>6- Euro net effect (4+5)</li> </ul>	32,542 15,387 <b>47,929</b>	(32,542) (15,387) (47,929)	21,353 10,677 <b>32,030</b>	(21,353) (10,677) ( <b>32,030</b> )	
In the case of other foreign currencies gaining 10% value against US Dollar					
7- Other foreign currency net asset / (liability) 8- Portion hedged against	13,438	(13,438)	6,968	(6,968)	
other foreign currency risk (-)  9- Other foreign currency net effect (7+8)	13,438	(13,438)	6,968	(6,968)	
Total (3+6+9)	71,618	(71,618)	43,211	(43,211)	

### Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Group attempts to control credit risk by monitoring credit exposures, limiting transactions with specific counterparties, and continually assessing the creditworthiness of counterparties.

Concentrations of credit risk arise when a number of counterparties are engaged in similar business activities or activities in the same geographic region, or have similar economic features that would cause their ability to meet contractual obligations to be similarly affected by changes in economic, political or other conditions. The Group seeks to manage its credit risk exposure through diversification of sales activities to avoid undue concentrations of risks with individuals or groups of customers in specific locations or businesses. It also obtains security when appropriate. It is the Group's policy to enter into financial instruments with a diversity of creditworthy counterparties. Therefore, the Group does not expect to incur material credit losses on its risk management or other financial instruments.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

### Financial risk factors (cont'd)

Credit risk (cont'd)

			Receivables					Financial assets
		Trade recei	vables	Other rece	eivables			at fair value
		Related	3rd	Related	3rd	<b>Bank</b>	Derivative	through profit or
31 December 2021		<u>party</u>	<u>party</u>	<u>party</u>	<u>party</u>	deposits	<u>instruments</u>	<u>loss (**)</u>
The maximum amount of exposure to credit ris	sk at the end of the reporting	ţ						
period (A+B+C+D+E)		-	284,554	2	13,512	2,059,257	-	1,491,913
- Total receivable that have been secured	with collaterals, other credit	t						
enhancements etc.		-	27,663	-	-	-	-	-
A. Financial assets that are either past due or i	mpaired	-	278,564	2	13,512	2,059,257		1,491,913
B. The amount of financial assets that would o	therwise be past due or							
impaired whose terms have been renegotiated	•	-	-	-	-	-	-	-
C. The amount of financial assets that are past	due as at the end of the							
reporting period but not impaired.		-	5,990	-	-	-	-	-
- The amount that have been secured with col	laterals, other credit							
enhancements etc.		-	5,990	-	-	-	-	-
D. The amount of financial assets that are imp	aired	-	-	-	-	-	-	-
- Past due (Gross book value)		-	14,320	-	-	-	-	-
- The amount of impairment (-)		-	(14,320)	-	-	-	-	-
- The amount that have been secured with col	laterals, other credit							
enhancements etc.		-	-	-	-	-	-	-
<ul> <li>Not past due (Gross book value)</li> </ul>		-	-	-	-	-	-	-
- The amount of impairment (-)		-	-	-	-	-	-	-
E. Off balance sheet credit risk amount		-	-	-	-	-	-	-
	Receiva	bles						
	Trade receivables	Other receival	oles	Ban	k deposits	Dei	rivative instrume	nts Other
31 December 2021								
Overdue between 1 to 30 days	1,422		-		-			
Overdue between 1 to 3 months	1,092		-		-			
Overdue between 3 to 12 months	3,476		-		-			
Overdue between 1 to 5 years	-		-		-			
Overdue over 5 years	<u> </u>		<u> </u>		_			<u> </u>
	5,990				_			

<sup>(\*\*)</sup> Equity securities are excluded since they do not expose any credit risk.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

# Financial risk factors (cont'd)

Credit risk (cont'd)

	Receivables						Financial assets
	Trade recei	vables	Other rece	ivables			at fair value
	Related	3rd	Related	3rd	Bank	<b>Derivative</b>	through profit or
31 December 2020	<u>party</u>	<u>party</u>	party	party	deposits	<u>instruments</u>	<u>loss (**)</u>
The maximum amount of exposure to credit risk at the end of the reporting period $(A+B+C+D+E)$							
	-	350,288	-	2,837	1,347,473	-	1,826,932
- Total receivable that have been secured with collaterals, other credit							
enhancements etc.	-	74,027	-	-	-	-	-
A. Financial assets that are either past due or impaired	-	287,011	-	2,837	1,347,473	-	1,826,932
<b>B</b> . The amount of financial assets that would otherwise be past due or							
impaired whose terms have been renegotiated	-	-	-	-	-	-	-
C. The amount of financial assets that are past due as at the end of the							
reporting period but not impaired.	-	63,277	-	-	-	-	-
- The amount that have been secured with collaterals, other credit							
enhancements etc.	-	63,277	-	-	-	-	-
D. The amount of financial assets that are impaired	-	-	-	-	-	-	-
- Past due (Gross book value)	-	20,061	-	-	-	-	-
- The amount of impairment (-)	-	(20,061)	-	-	-	-	-
- The amount that have been secured with collaterals, other credit							
enhancements etc.	-	-	-	-	-	-	=
- Not past due (Gross book value)	-	-	-	-	-	-	-
- The amount of impairment (-)	-	-	-	-	-	-	-
E. Off balance sheet credit risk amount	-	-	-	-	-	-	-

	Receivables				
	Trade receivables	Other receivables	Bank deposits	Derivative instruments	Other
31 December 2020					
Overdue between 1 to 30 days	33,747	-	-	-	-
Overdue between 1 to 3 months	17,798	-	-	-	-
Overdue between 3 to 12 months	11,722	-	-	-	-
Overdue between 1 to 5 years	10	-	-	-	-
Overdue over 5 years		<u></u>	<u> </u>	<u> </u>	
	63,277	<u> </u>	<u> </u>		

<sup>(\*\*)</sup> Equity securities are excluded since they do not expose any credit risk.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)

## Financial risk factors (cont'd)

## Liquidity risk

Liquidity risk is the risk that an entity will be unable to meet its net funding requirements. The risk is mitigated by matching the cash in and out flow volume supported by committed lending limits from qualified credit institutions.

The maturity analysis of the non-derivative financial liabilities is presented based on the period between balance sheet date and maturity date of these non-derivatives financial liabilities.

The table below summarizes the maturity profile of the Group's financial liabilities based on contractual undiscounted payments.

### **Current liabilities**

31 December 2021	=				
Contractual maturity analysis	Carrying value	Total cash outflow according to contract (I+II+III)	<u>Up to 1</u> month (I)	1 to 3 months (II)	3 to 12 months (III)
	<del>var ac</del>	(1+11+111)	month (1)	<u>(11)</u>	<u>(111)</u>
Non-derivative financial liabilities					
Financial liabilities and lease					
obligations	60,352	61,947	234	9,897	51,816
Trade payables	348,309	348,309	209,694	46,724	91,891
Other payables to related parties	8	8	8	-	-
Non-current liabilities					
31 December 2021	_				
		Total cash	i		
		<u>outflow</u>			
		according to	•	3 to 5	
	<u>Carrying</u>	<u>contract</u>	<u>1 -3</u>	<u>years</u>	5+ years
Contractual maturity analysis	<u>value</u>	(I+II+III)	years (I)	(II)	<u>(III)</u>
Non-derivative financial liabilities					
Financial liabilities and lease					
obligations	104,628	104,719	29,475	6,218	69,026

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

### 33.

Financial liabilities and lease

obligations

FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES (cont'd)							
Financial risk factors (cont'd)							
Liquidity risk (cont'd)							
Current liabilities							
31 December 2020	_	Total cash outflow according to		1 to 3	3 to 12		
Contractual maturity analysis	Carrying value	contract (I+II+III)	Up to 1 month (I)	months (II)	months (III)		
Non-derivative financial liabilities							
Financial liabilities and lease							
obligations	74,499	75,871	808	9,672	65,391		
Trade payables	167,739	167,739	70,029	35,357	62,353		
Other payables to related parties	18	18	18	-	-		
Non-current liabilities							
31 December 2020	_						
Contractual maturity analysis  Non-derivative financial liabilities	Carrying value	Total cash outflow according to contract (I+II+III)	1-3 years (I)	3 to 5 years (II)	5+ years (III)		
Non-uerivative illianciai irabilities							

114,302

114,967

42,084

8,675

64,208

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 34. FINANCIAL INSTRUMENTS – FAIR VALUE EXPLANATIONS AND ACCOUNTING POLICY FOR HEDGING FINANCIAL RISK

### Fair value of financial assets and liabilities

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

Foreign currency denominated receivables and payables are revalued with the exchange rates valid as of the date of the financial statements.

The following methods and assumptions were used to estimate the fair value of the financial instruments that are not carried at fair value on the balance sheet:

#### Financial assets

The fair values of cash, amounts due from banks and other monetary assets are considered to approximate their respective carrying values due to their short-term nature. The carrying values of trade receivables are estimated to be their fair values due to their short-term nature. It is considered that the fair values of the long term receivables are approximate to their respective carrying values as they are accounted for in foreign currencies.

### Financial liabilities

The fair values of trade payables and other monetary liabilities are considered to approximate their respective carrying values due to their short-term nature. The fair values of the trade payables after discount are considered to be approximate to their corresponding carrying values. It is considered that the fair values of the long term payables and long term financial borrowings are approximate to their respective carrying values as they are accounted for in foreign currencies.

### Derivative instruments / forward contracts purchase – sales agreements

In the ordinary course of business, the Group enters into various types of transactions that involve derivative financial instruments. A derivative financial instrument is a financial contract between two parties where payments are dependent upon movements in price in one or more underlying financial instruments, reference rates or indices.

The table below shows derivative financial instruments analyzed by the term to maturity. The notional amount is the amount of a derivative's underlying asset, reference rate or index and is the basis upon which changes in the value of derivatives are measured. The notional amounts indicate the volume of transactions outstanding at year-end and are neither indicative of the market risk nor credit risk.

As of 31 December 2021 and 2020, the fair value of financial instrument is calculated by using forward exchange rates at the balance sheet date.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 34. FINANCIAL INSTRUMENTS – FAIR VALUE EXPLANATIONS AND ACCOUNTING POLICY FOR HEDGING FINANCIAL RISK (cont'd)

Derivative instruments / forward contracts purchase – sales agreements (cont'd)

		31 December 2021		
	Unrealized Gain/(Loss)	1 to 12 months	1 to 2 years	2 to 5 years
Derivative instruments	(1,878)	-		
Forward contracts sales agreements	- -	154,324	-	-
Forward contracts purchase agreements	-	152,447	-	-
		31 December 2020		
				245.5
	Unrealized	1 to 12	1 to 2	2 to 5
	Gain/(Loss)	months	years	years
Derivative instruments	(2,114)	-	-	-
Forward contracts sales agreements	-	118,984	-	-
Forward contracts purchase agreements	-	116,871	-	-

### Fair value hierarchy

The Group classifies the fair value measurement of each class of financial instruments that are measured at fair value on the balance sheet, according to the source, using three-level hierarchy, as follows:

Level 1: Quoted (unadjusted) prices in active markets for identical assets or liabilities.

Level 2: Other valuation techniques for which all inputs which have a significant effect on the recorded fair value are observable, either directly or indirectly.

Level 3: Valuation techniques which use inputs which have a significant effect on the recorded fair value that are not based on observable market data.

# NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2021

(Amounts are expressed as thousands of U.S. Dollars ("USD") unless otherwise stated. Currencies other than USD are expressed in thousand unless otherwise indicated.)

# 34. FINANCIAL INSTRUMENTS – FAIR VALUE EXPLANATIONS AND ACCOUNTING POLICY FOR HEDGING FINANCIAL RISK (cont'd)

Fair value hierarchy (cont'd)

#### 31 December 2021:

51 December 2021:			
	Level 1	Level 2	Level 3
Private sector bonds	877,019	-	-
Equity securities	1,711,811	3,749	7,720
Foreign government bonds	113,483	-	-
Turkish government bonds	214,370	-	=
Mutual funds	222,845	28,404	24,323
Financial assets at fair value through profit or loss	3,139,528	32,153	32,043
Derivative instruments	-	(1,878)	-
Financial liabilities at fair value through profit or loss	-	(1,878)	-
31 December 2020:			
	Level 1	Level 2	Level 3
Private sector bonds	1,443,141	_	_
Equity securities	1,217,183	3,900	7,167
Foreign government bonds	217,529	-	-,,107
Turkish government bonds	35,667	_	_
Mutual funds	94,552	25,084	10,959
Financial assets at fair value through			
profit or loss	3,008,072	28,984	18,126
Derivative instruments	-	(2,114)	-
Financial liabilities at fair value through			
profit or loss	-	(2,114)	-

### 35. EVENTS AFTER THE REPORTING PERIOD

Law No. 7352 Amending the Tax Procedure Law and the Corporate Tax Law ("Law No. 7352"), was published in the Official Gazette dated January 29, 2022. With Article 2 of the Law numbered 7352, Temporary Article 14 has been added to the Corporate Tax Law. As per the relevant article, it was regulated that corporate taxpayers who have converted their foreign currency and/or gold account balances in their balance sheet dated 31 December 2021 into Turkish lira with a maturity of at least three months, for portion of the exchange gains arising from the period-end valuation of the said foreign currencies corresponding to the period between 1 October 2021 and 31 December 2021 will enjoy corporate and income tax exemption for the foreign exchange gains arising from the conversion and the interest, profit share and other income to be obtained from the timely Turkish lira deposit and participation accounts opened in this context.

With the start of the Russia-Ukraine war on February 24, 2022, uncertainties regarding the Group's operations in Russia and the region have emerged. While preparing the consolidated financial statements as of 31 December 2021, the effects of the Russia-Ukraine war and the sanctions on the Russian State, which were announced as of the publication date of the consolidated financial statements, on the consolidated financial statements are being evaluated by the Group management. These uncertainties are not expected to have a material impact on the consolidated financial statements, since the companies that the Group works with in its ongoing operations in the region are not included in the current sanctions of any country as of the date of publication of the consolidated financial statements.