CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2022 TOGETHER WITH INDEPENDENT AUDITORS REPORT



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INDEPENDENT AUDITOR'S REPORT

To the Board Of Directors of Borusan Mannesmann Boru Sanayi ve Ticaret Anonim Şirketi

1) **Opinion**

We have audited the consolidated financial statements of Borusan Mannesmann Boru Sanayi ve Ticaret Anonim Şirketi (the Company) and its subsidiaries (the Group), which comprise the consolidated statement of financial position as of 31 December 2022, and the consolidated statement of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Group as of 31 December 2022, and its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with the International Financial Reporting Standards (IFRS).

2) **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 (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 3)

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



Key Audit Matter	How our audit adressed the key audit matter
Revenue recognition	
The Group's activity is steel pipe sales. The reason why we focused on this issue is significance of revenue amounts in the consolidated income statement of the Group as of 31 December 2022. Accordingly, taking into consideration the importance of revenue in the consolidated financial statements, accounting of the revenue in the consolidated financial statements correctly is determined as the key audit matter.	We performed the following procedures in relation to the revenue recognition: Understanding the sales processes and evaluating the design and efficiency of the controls related to these processes, Evaluating of appropriatenes of Group's accounting policy regarding the revenue recognition,
Please see Note 2 and 24 in the consolidated financial statements for accounting policies and amount of revenue held by the Group as of 31 December 2022.	 Testing the customer invoices by sampling method and matching these invoices with shipments and customer collections, Evaluation of sales contracts made with customers and evaluation of the timing of receipt of revenue for delivery methods.



Γ	Key Audit Matter	How our audit adressed the key audit ma
	Recognition of property, plant and equipment by revaluation method	
	The Group has continued to reflect land and buildings at their revaluated amounts according	We have evaluated the capabilities, expeand objectivity of the independent appraisal appointed by the management. In our audit

The Group has continued to reflect land and buildings at their revaluated amounts according to results of valuation reports that are prepared by independent appraiser in the consolidated financial statements as of December 31, 2022. Since the valuation models and transactions are complex and include significant judgements and estimations, we have considered this as the key audit matter.

The detailed explanations of tangible assets are presented in Note 2 and Note 16.

We have evaluated the capabilities, expertise and objectivity of the independent appraisal firm appointed by the management. In our audit, we have evaluated the appropriateness of the valuation methods used by independent valuation appraiser in the valuation of land and buildings for the fair value determination.

Real estate valuation experts of EY Network are included in the audit team to evaluate the appropriateness of assumptions compared to market information used by independent valuation appraiser. In this scope, through the review and studies that are conducted by EY Real Estate valuation experts, we have assessed if assumptions, estimations and valuation methods used are reasonable or not.

An independent valuation expert was included in the work to evaluate the machinery and equipment made by the same independent appraisal firm and the estimations and assumptions used in the valuation reports and the reasonableness of the valuation method used were evaluated.

In addition, with respect to such accounting treatment, the compliance of the information in the consolidated financial statements and explanatory disclosures in accordance with IAS 16 have been assessed.

4) 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.



5) Auditor's Responsibilities for the Audit of the Consolidated Financial Statements

In an independent audit, our responsibilities as the auditors are:

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 auditor's 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 ISA 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 ISA, 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 auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Group to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Group to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.



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

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

Günev Bağımsız Denetim ve Serbest Muhasebeci Mali Müşavirlik Anonim Şirketi

A member firm of Ernst & Young Global Limited

Zeynep Okuyan Özdemir, SMMM

Partner

07 April 2023 Istanbul, Turkey

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CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS OF 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

		Audited	Audited
ASSETS	Note	31 December 2022	31 December 2021
Current assets		734.691	571.187
Cash and cash equivalents	4	80.675	169.328
Financial investments	5	2.113	-
Trade receivables	7	250.501	151.577
- Due from related parties	33	6.164	20.634
- Trade receivables from other parties		244.337	130.943
Other receivables	8	12.388	1.415
- Other receivables from other parties		12.388	1.415
Derivative financial instruments	9	-	489
Inventories	10	334.619	222.456
Prepaid expenses	11	13.931	14.845
Current income tax assets	12	-	1.870
Other current assets		40.464	9.207
- Other current assets from related parties	33	18	11
- Other current assets from other parties	22	40.446	9.196
Non-current assets		741.271	664.950
Trade receivables		898	-
- Trade receivables from other parties		898	-
Available-for-sale financial assets	5	64.861	55.971
Property, plant and equipment	16	665.475	601.287
Right of use assets	15	5.811	5.731
Intangible assets		2.015	1.842
- Other intangible assets	17	2.015	1.842
Prepaid expenses	11	387	83
Other non-current assets	22	1.824	36
TOTAL ASSETS		1.475.962	1.236.137

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

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS OF 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

		Audited	Audited
LIABILITIES	Note	31 December 2022	31 December 2021
Current liabilities		680.947	547.313
	(224.250	1.7 001
Short-term borrowings	6	334.259	167.081
Short-term portion of long-term borrowings	6	87.159	98.763
- Bank Loans		84.928	96.514
- Lease Liabilities	_	2.231	2.249
Trade payables	7	203.153	239.720
- Due to related parties	33	7.661	4.660
- Trade payables to other parties		195.492	235.060
Employee benefit obligations	14	764	667
Other payables	8	5.313	3.462
- Other payables from other parties		5.313	3.462
Derivative financial instruments	9	2.264	-
Deferred revenue	13	2.092	3.152
Current income tax liabilities	31	13.150	51
Other current liabilities	22	32.793	34.417
other current had mates			31.117
Non-current liabilities		160.756	189.764
Long tarm horrowings	6	78.843	116.023
Long-term borrowings - Bank Loans	O	76.436	
		2.407	113.766
- Lease Liabilities	21	6.140	2.257
Provisions for employee benefits	21		3.653
Deferred tax liabilities	31	75.773	70.088
Total liabilities		841.703	737.077
EQUITY		634.259	499.060
Equity attributable to equity holders of the parent		634.113	498.917
Paid -in capital	23	68.997	68.997
Other comprehensive income not to be reclassified to	23	00.777	08.997
profit/(losses)		275.340	227.476
-Investment revaluation reserves	23	46.192	37.799
	23	228.513	188.926
-Revaluation and measurement gains (losses)-Reserve for actuarial loss on employee termination benefits	23	635	751
Other comprehensive income to be reclassified to profit		(4.018)	(922)
-Currency translation differences		(1.939)	(1.149)
-Cash flow hedge reserve		(2.079)	227
=		212.319	
Retained earnings		81.475	192.752
Net profit for the period	22	146	10.614
Non-controlling interest	23	140	143
TOTAL LIABILITIES AND EQUITY		1.475.962	1.236.137

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

CONSOLIDATED STATEMENT OF PROFIT OR LOSS FOR THE YEAR ENDED 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

	N	Audited 1 January -	Audited 1 January -
	Note	31 December 2022	31 December 2021
Revenue	24	1.340.386	824.949
Cost of sales (-)	24	(1.151.580)	(758.504)
Gross profit		188.806	66.445
General administrative expenses (-)	25-26	(46.911)	(34.119)
Marketing expenses (-)	25-26	(17.736)	(14.086)
Other operating income	27	24.714	16.848
Other operating expenses (-)	27	(2.077)	(869)
Operating profit		146.796	34.219
Income from investing activities	28	12.546	3.136
Operating profit before financial income and expense		159.342	37.355
Financial income	29	9.866	5.287
Financial expense (-)	29	(63.054)	(33.088)
Profit before tax from continued operations		106.154	9.554
Tax expense from continued operations		(24.669)	1.072
- Current tax expense (-)		(25.043)	(87)
- Deferred tax expense (-)	31	374	1.159
Profit from continued operations		81.485	10.626
Profit for the period		81.485	10.626
Attributable to:		81.485	10.626
- Non-controlling interest	23	10	12
- Equity holders of the parent		81.475	10.614
Earnings per share	32	0,0057478	0,0007488

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

CONSOLIDATED STATEMENT OF OTHER COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

	Note	Audited 1 January - 31 December 2022	Audited 1 January - 31 December 2021
PROFIT / (LOSS) FOR THE PERIOD		81.485	10.626
OTHER COMPREHENSIVE INCOME / (LOSS):			
Items that will not be reclassified to profit or loss		56.817	4.375
Gain / (Loss) on revaluation of property, plant, and equipment	23	48.540	(705)
Gain / (Loss) arising from defined benefit plans		(116)	(68)
Share of other comprehensive income of investments accounted for using equity method that will not be reclassified to profit or loss	23	8.393	5.148
Items that will be reclassified to profit or loss		(3.103)	550
Currency translation differences		(797)	(791)
Cash flow hedging		(2.306)	1.341
OTHER COMPREHENSIVE INCOME		53.714	4.925
TOTAL COMPREHENSIVE INCOME		135.199	15.551
Attributable to:			
Non-controlling interest		3	-
Equity holders of the parent		135.196	15.551

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

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

			ehensive income/ assified to profit	expense not to be or loss	Other comp income/exp reclassified los	ense to be to profit or				
	Issued share capital	Revaluation reserve	Investment revaluation reserve	Reserve for actuarial loss on employment termination benefits	Currency translation reserve	Cash flow hedge reserve	Retained earnings	Equity attributable to equity holders of the parent	Non- controlling interest	Total equity
Balance at 1 January 2021	68.997	189.631	32.651	819	(370)	(1.114)	192.752	483.366	143	483.509
Total comprehensive income / (loss) for the period	-	(705)	5.148	(68)	(779)	1.341	10.614	15.551	-	15.551
Balance at 31 December 2021	68.997	188.926	37.799	751	(1.149)	227	203.366	498.917	143	499.060
Balance at 1 January 2022	68.997	188.926	37.799	751	(1.149)	227	203.366	498.917	143	499.060
Total comprehensive income / (loss) for the period Transfer	-	48.540 (8.953)	8.393	(116)	(790) -	(2.306)	81.475 8.953	135.196	3	135.199
Balance at 31 December 2022	68.997	228.513	46.192	635	(1.939)	(2.079)	293.794	634.113	146	634.259

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

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

	Notes	Audited 1 January- 31 December 2022	Audited 1 January- 31 December 2021
Cash flows from operating activities:			
Period profit/(loss) from continuing operations		81.485	10.626
Reconciliation of profit from continuing operations before changes in working capital			
Depreciation and amortization expenses	15-16-17	33.874	32.086
Provision for employee termination benefits		3.642	2.313
Interest income	29	(9.866)	(722)
Interest expense	29	60.060	28.849
Provision for doubtful receivables	7	=	(383)
Adjustments in provision		4.496	14.953
Provision for impairment of invesments in associates and financial assets		-	49
Adjustments for fair value loss (gains) of derivative financial instruments		(155)	(194)
Gain on sale of property, plant and equipment and intangibles	28	(67)	(95)
Tax (income)/expenses adjustments		24.669	(1.072)
Currency translation differences		(26.392)	(18.988)
Dividend income		(12.272)	(3.041)
Other adjustments to reconcile profit (loss)	29	2.994	1.769
Operating profit before changes in working capital	2)	162.468	66.150
Changes in working capital: Trade receivables	7	(99.664)	(34.867
Inventories	10	(114.551)	(64.575)
Other current assets and liabilities, net	10	(44.544)	12.642
Trade payables	7	(36.567)	116.888
Other non-current assets and liabilities, net	,	(2.092)	5.349
Taxes paid		(10.073)	(37)
Employee benefit obligations paid		(10.073)	(328)
Decrease (increase) in derivative financial assets		(199)	(326)
Net cash provided by/(used in) operating activities		(145.222)	101.222
net cash provided by/(used in) operating activities		(143.222)	101,222
Cash flow from investing activities:			
Purchase of property, plant and equipment and intangible assets	16-17	(43.686)	(25.889)
Proceeds from sale of property, plant and equipment and intangibles		131	4.671
Dividend received	28	12.272	3.041
Net cash provided by/(used in) investing activities	18,19	(31.283)	(18.177)
Cash flow from financing activities:			
Redemption of borrowings	6	757.611	427.739
Proceeds from borrowings	6	(619.545)	(416.025
Payments of lease liabilities	6	(2.718)	(2.967)
Interest paid		(54.368)	(29.020)
Interest received	29	9.866	722
Other cash inflows/ (outflows)		(2.994)	(1.769)
Net cash (used in)/provided by financing activities	4	87.852	(21.320)
Not in avecage/(decrease) in each and each equivalents		(88.653)	61.725
Net increase/(decrease) in cash and cash equivalents			
Cash and cash equivalents at the beginning of the year		169.328	107.603

The accompanying notes from an integral part of these consolidated financial statements

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

1. CORPORATE INFORMATION

Borusan Mannesmann Boru Sanayi ve Ticaret A.Ş. (Borusan Mannesmann Boru) ("the Company") is a joint stock company incorporated in Turkey. The Company's shares are traded in İstanbul Stock Exchange since 1994. The Company is registered in Turkey and the address of the registered office is; Meclis-i Mebusan Caddesi No: 35 – 37, 34427 Fındıklı – İstanbul.

The number of personnel employed at the end of the period by category is as follows:

Period	Blue Collar	White Collar	Total	
31 December 2022	1.700	395	2.095	
31 December 2021	1.396	336	1.732	

Consolidated financial statements covering accounting period of 1 January - 31 December 2022 are approved with Board of Directors' decision dated on February 23, 2023.

The parent and the ultimate parent of the Company are Borusan Mannesmann Boru Yatırım Holding A.Ş. and Borusan Holding A.Ş., respectively.

Business segments, the location and the Group's ultimate effective shareholding in its subsidiaries' equity are as follows:

Business				
Segment	Subsidiary	Location	2022	2021
Holding	Borusan Mannesmann Holding BV"(BM Holding BV)"	Netherlands	100%	100%
Steel Pipe	Borusan Mannesmann Pipe US Inc."(BM Pipe)"	USA	100%	100%
Steel Pipe	Borusan Mannesmann Vobarno Tubi SPA "(BM Vobarno)"	Italy	99%	99%
Steel Pipe	Borusan Tube International Gmbh "(Borusan Tube Germany)"	Germany	100%	100%
Holding	Borusan Mannesmann Cooperative U.A."(BM Coop)"	Netherlands	99%	99%
Steel Pipe	Borusan Mannesmann Espana SA "(BM Espana)"	Spain	99%	99%
Steel Pipe	Borusan Tube Products S.A. "(Borusan Tube Romania)" (*)	Romania	100%	100%

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS

2.1. Basis of preparation

2.1.1. Accounting policies

The consolidated financial statements of the Company as at 31 December 2022 have been prepared in accordance with International Financial Reporting Standards ("IFRS"). The Company maintains its accounting records and prepares its statutory accounting reports in Turkish Lira ("TRY") in accordance with the Turkish Commercial Code (the "TCC"), tax legislation and the Turkish Standard Chart of Accounts issued by the Ministry of Finance (collectively referred to as "Turkish statutory accounts" or "local GAAP"). The foreign subsidiaries maintain their books of account in accordance with the laws and regulations in force in the countries in which they are registered.

These financial statements are based on the statutory records, which are maintained under historical cost convention, with the required adjustments and reclassifications reflected for the purpose of fair presentation in accordance with IFRS.

As the Company is listed in Borsa Istanbul and is subject to requirements of Capital Markets Board of Turkey, it also prepares and published consolidated financial statements in accordance with Turkish Financial Reporting Standards. Due to financial reporting requirements of Capital Markets Board of Turkey, companies need to conform to specified presentation formats for their primary financial statements and use Turkish Lira as their presentation currency. The Company has applied those presentation formats in presenting these consolidated financial statements prepared in accordance with IFRS.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.1. Basis of preparation (Continued)

2.2. Functional and presentation currency

The consolidated financial statements are presented in US Dollars, which is the Group's presentation currency. 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. The US Dollar is used to a significant extent, or has a significant impact on the operations of the Company, Borusan Mannesmann Pipe US Inc. (BM Pipe) and reflects the economic substance of the underlying events and circumstances relevant to this company. Therefore, the Company use the US Dollar (USD) as functional currency. All currencies other than the currency selected for measuring items in the financial statements are treated as foreign currencies.

Transactions in foreign currencies are initially recorded in the functional currency rate ruling at the date of transaction. Monetary assets and liabilities denominated in foreign currencies are translated at the functional currency rate of exchange ruling at the balance sheet date. All differences are taken to translation gain / (loss) in the consolidated income statement. Non-monetary items and equity balances (excluding profit or loss) 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.

As at the reporting date, the assets and liabilities of the subsidiaries that operates in the foreign countries are translated into the presentation currency of the Group (USD) at the rate of exchange ruling at the balance sheet date and their income statements are translated at the weighted average exchange rates for the year.

The exchange differences arising on the translation are taken directly to a separate component of equity as currency translation reserve. On disposal of such subsidiaries, the deferred cumulative amount recognized in equity relating to that particular subsidiary is recognized in the income statement.

The TRY exchange rates for the purchases of USD announced by the Central Bank of the Republic of Turkey for the last two years were as follows:

	Year end-	Average-
Year	USD/TRY rates	USD/TRY rates
2021	13,3290	8,8854
2022	18,6983	16,5659

The functional currency of the other consolidated subsidiaries, except BM Pipe, is Euro. In accordance with IAS 21, monetary items in the financial statements are converted via using prevailing Euro exchange rates at 31 December 2022 (1 Euro = 0.9380); income and expense and cash flows are converted with twelve-month average of the exchange rates (1 Euro = 0.9533) (As of 31 December 2021, 1 Euro = 0.8835; 31 December 2021 twelve-month average exchange rate 1 Euro= 0.8488).

2.3. Basis of Consolidation

The consolidated financial statements include the financial statements of the Company and its subsidiaries. Subsidiaries are the companies which are controlled by the Group. The Group's control has been provided with exposure to variable returns from these companies, having rights in this return and directing of the power. Subsidiaries have been consolidated by the method of full consolidation from the date that controlling by the Group. Subsidiaries have been exculuded from scope of consolidation as of disappearing of the Group's control.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.3. Basis of Consolidation (Continued)

- (i) The balance sheets and statements of income of the subsidiaries are consolidated on a line-by-line basis and the carrying value of the investment held by the Company is eliminated against the related equity accounts. Intercompany transactions and balances between the Company and its subsidiaries and unrealized gains and losses on transactions among them are eliminated.
- (ii) Subsidiaries are consolidated from the date on when control is transferred to the Company.
- (iii) Non-controlling share in the net assets of the consolidated subsidiaries is separately classified in the consolidated financial statements as non-controlling interest.

2.4 Significant Changes in Accounting Policies and Estimates

Changes of accounting policies resulting from the first time implementation of the IAS are implemented retrospectively or prospectively in accordance with the transition provisions. Major accounting mistakes detected are applied retrospectively and the financial statements of previous period are revised. If the changes in accounting estimates only apply to one period, then they are applied in the current period when the change occurs; if the changes apply also to the future periods, they are applied in both the period of change and in the future period.

2.5. New and Revised International Financial Reporting Standards("IFRS")

The new standards, amendments and interpretations

The accounting policies adopted in preparation of the consolidated financial statements as at December 31, 2022 are consistent with those of the previous financial year, except for the adoption of new and amended IFRS and IFRIC interpretations effective as of 1 January 2022 and thereafter. The effects of these standards and interpretations on the Group's financial position and performance have been disclosed in the related paragraphs.

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

Amendments to IFRS 3 – Reference to the Conceptual Framework

In May 2020, the IASB issued amendments to IFRS 3 Business combinations. The amendments are intended to replace to a reference to a previous version of the IASB's Conceptual Framework (the 1989 Framework) with a reference to the current version issued in March 2018 (the Conceptual Framework) without significantly changing requirements of IFRS 3. At the same time, the amendments add a new paragraph to IFRS 3 to clarify that contingent assets do not qualify for recognition at the acquisition date. The amendments issued to IFRS 3 must be applied prospectively. The amendments did not have a significant impact on the financial position or performance of the Group.

Amendments to IAS 16 - Proceeds before intended use

In May 2020, the IASB issued amendments to IAS 16 Property, plant and equipment. The amendments prohibit entities from deducting from the cost of an item of property, plant and equipment (PP&E), any proceeds of the sale of items produced while bringing that asset to the location and condition necessary for it to be capable of operating in the manner intended by management. Instead, an entity recognizes the proceeds from selling such items, and costs of producing those items, in profit or loss. The amendments must be applied retrospectively only to items of PP&E made available for use on or after beginning of the earliest period presented when the entity first applies the amendment. Overall, the Group expects no significant impact on its balance sheet and equity. The amendments did not have a significant impact on the financial position or performance of the Group.

Amendments to IAS 37 – Onerous contracts – Costs of Fulfilling a Contract

In May 2020, the IASB issued amendments to IAS 37 Provisions, Contingent Liabilities and Contingent assets. The amendments specify which costs an entity needs to include when assessing whether a contract is onerous or loss-making and also apply a "directly related cost approach". Amendments must be applied prospectively to contracts for which an entity has not fulfilled all of its obligations at the beginning of the annual reporting period in which it first applies the amendments (the date of initial application). The amendments did not have a significant impact on the financial position or performance of the Group.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.5. New and Revised International Financial Reporting Standards("IFRS") (Continued)

The new standards, amendments and interpretations (Continued)

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

Annual Improvements - 2018-2020 Cycle

In May 2020, the IASB issued Annual Improvements to IFRS Standards 2018–2020 Cycle, amending the followings:

- IFRS 1 First-time Adoption of International Financial Reporting Standards Subsidiary as a first-time adopter: The amendment permits a subsidiary to measure cumulative translation differences using the amounts reported by the parent. The amendment is also applied to an associate or joint venture.
- IFRS 9 Financial Instruments Fees in the "10 per cent test" for derecognition of financial liabilities: The amendment clarifies the fees that an entity includes when assessing whether the terms of a new or modified financial liability are substantially different from the terms of the original financial liability. These fees include only those paid or received between the borrower and the lender, including fees paid or received by either borrower or lender on the other's behalf.
- IAS 41 Agriculture Taxation in fair value measurements: The amendment removes the requirement in paragraph 22 of IAS 41 that entities exclude cash flows for taxation when measuring fair value of assets within the scope of IAS 41.

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

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

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

Amendments to IFRS 10 and IAS 28: Sale or Contribution of Assets between an Investor and its Associate or Joint Venture

In December 2015, IASB postponed the effective date of this amendment indefinitely pending the outcome of its research project on the equity method of accounting. Early application of the amendments is still permitted. The Group will wait until the final amendment to assess the impacts of the changes.

IFRS 17 - The new Standard for insurance contracts

The IASB issued IFRS 17, a comprehensive new accounting standard for insurance contracts covering recognition and measurement, presentation and disclosure. IFRS 17 model combines a current balance sheet measurement of insurance contract liabilities with the recognition of profit over the period that services are provided. IFRS 17 will become effective for annual reporting periods beginning on or after 1 January 2023; early application is permitted. The standard is not applicable for the Group and will not have an impact on the financial position or performance of the Group.

Amendments to IAS 1- Classification of Liabilities as Current and Non-Current Liabilities

In January 2020 and October 2022, IASB issued amendments to IAS 1 to specify the requirements for classifying liabilities as current or non-current. According to the amendments made in October 2022 if an entity's right to defer settlement of a liability is subject to the entity complying with the required covenants at a date subsequent to the reporting period ("future covenants"), the entity has a right to defer settlement of the liability even if it does not comply with those covenants at the end of the reporting period. In addition, October 2022 amendments require an entity to provide disclosure when a liability arising from a loan agreement is classified as non-current and the entity's right to defer settlement is contingent on compliance with future covenants within twelve months. This disclosure must include information about the covenants and the related liabilities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.5. New and Revised International Financial Reporting Standards("IFRS") (Continued)

The new standards, amendments and interpretations (Continued)

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

The amendments clarified that the classification of a liability is unaffected by the likelihood that the entity will exercise its right to defer settlement of the liability for at least twelve months after the reporting period. The amendments are effective for periods beginning on or after 1 January 2024. The amendments must be applied retrospectively in accordance with IAS 8. Early application is permitted. However, an entity that applies the 2020 amendments early is also required to apply the 2022 amendments, and vice versa. Overall, the Group expects no significant impact on its balance sheet and equity

Amendments to IAS 8 - Definition of Accounting Estimates

In February 2021, the Board issued amendments to IAS 8, in which it introduces a new definition of 'accounting estimates'. The amendments issued to IAS 8 are effective for annual periods beginning on or after 1 January 2023. The amendments clarify the distinction between changes in accounting estimates and changes in accounting policies and the correction of errors. Also, the amended standard clarifies that the effects on an accounting estimate of a change in an input or a change in a measurement technique are changes in accounting estimates if they do not result from the correction of prior period errors. The previous definition of a change in accounting estimate specified that changes in accounting estimates may result from new information or new developments. Therefore, such changes are not corrections of errors. This aspect of the definition was retained by the Board. The amendments apply to changes in accounting policies and changes in accounting estimates that occur on or after the start of the effective date. Earlier application is permitted. Overall, the Group expects no significant impact on its balance sheet and equity.

Amendments to IAS 1 and IFRS Practice Statement 2 - Disclosure of Accounting Policies

In February 2021, the Board issued amendments to IAS 1 and IFRS Practice Statement 2 Making Materiality Judgements, in which it provides guidance and examples to help entities apply materiality judgements to accounting policy disclosures. The amendments issued to IAS 1 are effective for annual periods beginning on or after 1 January 2023. In the absence of a definition of the term 'significant' in IFRS, the Board decided to replace it with 'material' in the context of disclosing accounting policy information. 'Material' is a defined term in IFRS and is widely understood by the users of financial statements, according to the Board. In assessing the materiality of accounting policy information, entities need to consider both the size of the transactions, other events or conditions and the nature of them. Examples of circumstances in which an entity is likely to consider accounting policy information to be material have been added. Overall, the Group expects no significant impact on its balance sheet and equity.

Amendments to IAS 12 - Deferred Tax related to Assets and Liabilities arising from a Single Transaction

In May 2021, the Board issued amendments to IAS 12, which narrow the scope of the initial recognition exception under IAS 12, so that it no longer applies to transactions that give rise to equal taxable and deductible temporary differences. The amendments issued to IAS 12 are effective for annual periods beginning on or after 1 January 2023. The amendments clarify that where payments that settle a liability are deductible for tax purposes, it is a matter of judgement (having considered the applicable tax law) whether such deductions are attributable for tax purposes to the liability recognised in the financial statements (and interest expense) or to the related asset component (and interest expense). This judgement is important in determining whether any temporary differences exist on initial recognition of the asset and liability. The amendments apply to transactions that occur on or after the beginning of the earliest comparative period presented. In addition, at the beginning of the earliest comparative period presented, a deferred tax asset (provided that sufficient taxable profit is available) and a deferred tax liability for all deductible and taxable temporary differences associated with leases and decommissioning obligations should be recognized. Overall, the Group expects no significant impact on its balance sheet and equity.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.5. New and Revised International Financial Reporting Standards("IFRS") (Continued)

The new standards, amendments and interpretations (Continued)

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

Amendments to IFRS 16 - Lease Liability in a Sale and Leaseback

In September 2022, the Board issued amendments to IFRS 16. The amendments specify the requirements that a seller-lessee uses in measuring the lease liability arising in a sale and leaseback transaction, to ensure the seller-lessee does not recognise any amount of the gain or loss that relates to the right of use it retains. In applying requirements of IFRS 16 under "Subsequent measurement of the lease liability" heading after the commencement date in a sale and leaseback transaction, the seller lessee determines 'lease payments' or 'revised lease payments' in such a way that the seller-lessee would not recognise any amount of the gain or loss that relates to the right of use retained by the seller-lessee. The amendments do not prescribe specific measurement requirements for lease liabilities arising from a leaseback. The initial measurement of the lease liability arising from a leaseback may result in a seller-lessee determining 'lease payments' that are different from the general definition of lease payments in IFRS 16. The seller-lessee will need to develop and apply an accounting policy that results in information that is relevant and reliable in accordance with IAS 8. A seller-lessee applies the amendments to annual reporting periods beginning on or after 1 January 2024. Earlier application is permitted. A seller-lessee applies the amendments retrospectively in accordance with IAS 8 to sale and leaseback transactions entered into after the date of initial application of IFRS 16. Overall, the Group expects no significant impact on its balance sheet and equity.

2.6. Summary of Significant Accounting Policies

Offsetting

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

Comparative information and restatements on prior year's financial statements

Significant changes in accounting policies and significant accounting errors detected are applied retrospectively and prior period financial statements are restated. Changes in accounting estimates, if only for one period, are made in the current period; if they relate to future periods, are made in future period as well as in the period of change, are applied prospectively. The accounting policies applied in the preparation of these financial statements for the year ended at 31 December 2022 are consistent with those applied in the preparation of financial statements for the year ended at 31 December 2021.

Significant accounting estimations

The preparation of financial statements, require the Group's management to make judgments, estimates and assumptions that affect certain reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting year. Actual results could differ from those judgments, estimates and assumptions. Those estimates and assumptions are reviewed periodically, and as adjustments become necessary, they are reported in earnings in the periods in which they become known. There has been no significant change in the accounting estimates of the Group in the current period.

Cash and cash equivalents

Cash and cash equivalents include cash in hand, deposits held at call with banks, other short-term highly liquid investments with original maturities of three months or less, and bank overdrafts. Bank deposits with original maturities of more than three months and shorter than 1 year are classified under short-term financial investments. If any provision provided to the cash and cash equivalents as a result of a specific events, Group measures expected credit loss from these cash and cash equivalents by the life-time expected credit loss. The calculation of expected credit loss is performed based on the past experience of the Group and its expectations for the future indications.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies (Continued)

Trade receivables

Trade receivables are arised from product sales or service providing to the customers. If the expected time for the collection of trade receivables is one year or less, these receivables are classified as short-term receivables. Otherwise, they are classified as long-term receivables. The average collection period of trade receivables is 70 days (2021: 70 days). Trade receivables for which risks and rewards are transferred to third parties as part of factoring transaction are derecognized.

Related parties

If an entity has control over another entity or an entity has significant influence on another entity's financial and operational decisions, these two entities are considered as related parties. In consolidated financial statements, shareholders, available for sale investments and related parties of the shareholders are presented as related parties. Related parties also include the ultimate parent, key management personnel, board members and their families.

Inventories

Inventories are valued at the lower of cost and net realizable value after provision for obsolete stock. Cost is determined by using the monthly weighted average cost. Cost of work in progress and finished goods includes materials, direct labor and an appropriate portion of variable and fixed overhead expenditure, the latter being allocated on the basis of normal operating capacity. Net realizable value represents the estimated selling price less all estimated costs of completion and costs necessary to make a sale. Provision for slow moving items is recognized in cost of sales at the time it is incurred. Obsolete inventories are written off accounting records.

Property, plant and equipment

Property, plant and equipment are initially recorded at cost. As of 31 December 2022, the Group's land, buldings, machineries and equipments were revalued based on expertise review by an independent valuation firm and as a result of this valuation the Group has adjusted its assets to the asset's fair values. Fair values were determined by the methods of imputed price, discounted cash flow, replacement cost, etc. The value increases or decreases were reflected to "revaluation gain/loss" account located in equity (Note 23). Depreciation of these assets are recognized over the fair value and related depreciation expenses are recognized in the income statement. All other tangible assets are stated at historical cost less accumulated depreciation and any accumulated impairment loss. When assets are sold or retired, their cost and accumulated depreciation are eliminated from the accounts and any gain or loss resulting from their disposal is included in the income statement. On disposal of revalued assets, amounts in revaluation reserves relating to that asset are transferred to retained earnings. Further, the difference between depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost is realized from the revaluation surplus to retained earnings on an annual basis as the asset is used by the Group.

The cost value of the tangible fixed asset consists of the purchase price, import taxes if any, non-refundable taxes and expenses made in order to make the tangible fixed asset ready to use. The repair and maintenance expenses, which arise after the tangible fixed asset is started to be used, are recorded as expense in the period they arise. If the expenses made, create an economic value increase for the tangible fixed asset in the future use, these expenses can be added to the cost of the asset.

Property, plant and equipment are capitalized and depreciated when they are fully commissioned and in a physical state to meet their designed production capacity. For the assets which requires a significant amount of time to be used and ready to be sold, the borrowing costs are capitalised.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2 - BASIS OF PRESENTATION OF FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies (Continued)

Property, plant and equipment (Continued)

The depreciation periods for property plant and equipment, which approximate the estimated economic useful lives of the related assets and the depreciation methods applied, are as follows:

	Years	Method
Land improvements	10 - 50	Straight-line
Buildings	25 - 50	Straight-line
Machinery and equipment	12 - 20	Straight-line
Furniture and fixtures	5 - 17	Straight-line
Motor vehicles	5	Straight-line

The useful life and depreciation method are reviewed periodically to ensure that the method and period of depreciation are consistent with the expected pattern of economic benefits from items of the property, plant and equipment.

Intangible assets

Intangible assets comprising software licenses and rights are measured initially at cost. Intangible assets are recognized if it is probable that the future economic benefits that are attributable to the asset will flow to the enterprise; and the cost of the asset can be measured reliably. After initial recognition, intangible assets are measured at cost less accumulated amortization and any accumulated impairment losses and intangible assets are amortized on a straight line basis over the estimated useful life of the asset (5 years). Amortization expenses are recognized in selling, general and administrative expenses in the consolidated income statement.

Impairment of assets

The carrying values of assets are reviewed for impairment when events or changes in circumstances indicate that the carrying amount of an asset may not be recoverable. Whenever the carrying amount of an asset exceeds its recoverable amount, an impairment loss is recognized in the statement of income. The recoverable amount is the greater of net selling price and value in use. The net selling price is the amount obtainable from the sale of an asset in an arm's length transaction while value in use is the present value of estimated future cash flows expected to arise from the continuing use of an asset and from its disposal at the end of its useful life. Recoverable amounts are estimated for individual assets or, if it is not possible, for the cash-generating unit. If the impairment provision is not valid or has been decreased, the related impairment is reversed and recorded in income statements. Impairment loss related to the land, buildings and machinery and equipment which are carried at revalued amounts are treated as a revaluation decrease to the extent that impairment loss does not exceed the amount held in revaluation surplus.

As of December 31 December 2022, the Group is not exposed to any impairment risk for its subsidiaries BM Pipe and BM Vobarno. The Group has reached positive operating cash flows that they have budgeted for these assessments and revenue growth that has been increasing over the years.

Finance leases

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

The cost of right-of-use asset includes:

- a) the amount of lease liabilities recognised,
- b) lease payments made at or before the commencement date less any lease incentives received,
- c) initial direct costs incurred

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Finance leases(Continued)

i) Lease Liabilities

At the commencement date of the lease, the Group recognises lease liabilities measured at the present value of lease payments to be made over the lease term. At the commencement date of the lease, the measurement of the lease liabilities includes:

- (a) Fixed payments,
- (b) The variable lease payments that do not depend on an index or a rate are recognised as expense in the period on which the event or condition that triggers the payment occurs,
- (c) The amounts expected to be paid by the Group under residual value guarantees
- (d) The lease payments also include the exercise price of a purchase option reasonably certain to be exercised by the Group and
- (e) The payments of penalties for terminating a lease, if the lease term reflects the Group exercising the option to terminate,

The variable lease payments that do not depend on an index or a rate are recognised as expense in the period on which the event or condition that triggers the payment occurs. The Group discounts the lease payments using the interest rate implicit in the lease, if that rate can be readily determined. If that rate cannot be readily determined, the lessee shall use the lessee's incremental borrowing rate. After the commencement date, the Group measures the amount of lease liabilities as follows:

- (a) the amount of lease liabilities is increased to reflect the accretion of interest, and
- (b) reduced for the lease payments made

In addition, the carrying amount of lease liabilities is remeasured if there is a modification, a change in the lease term, a change in the in-substance fixed lease payments or a change in the assessment to purchase the underlying asset. The Group applies the short-term lease recognition exemption to its short-term leases of machinery and equipment (i.e., those leases that have a lease term of 12 months or less from the commencement date and do not contain a purchase option). It also applies the lease of low-value assets recognition exemption to leases of office equipment that are considered of low value, Lease payments on short-term leases and leases of low-value assets are recognised as expense on a straight-line basis over the lease term.

Trade payables

Trade payables are payments to be made arising from the purchase of goods and services from suppliers within the ordinary course of business. Trade payables are recognized initially at fair value and subsequently measured at amortized cost using the effective interest method.

Provisions, contingent assets and liabilities

i) Provisions

A provision is recognized when, and only when, the enterprise has a present obligation (legal or constructive) as a result of a past event and it is probable (i.e. more likely than not) that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation. Where the effect of the time value of money is material, the amount of the provision is the present value of the expenditures expected to be required to settle the obligation. When present value method is used, the increase attributable to the current period is recorded in finance expense.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Provisions, contingent assets and liabilities (Continued)

ii) Contingent assets and liabilities

Contingent liabilities are not recognized in the financial statements but disclosed when an outflow of resources embodying economic benefits is not highly probable. A contingent asset is not recognized in the financial statements but disclosed when an inflow of economic benefits is probable.

Income taxes

Tax expense is the aggregate amount of current and deferred tax.

Current tax

The tax currently payable is based on taxable profit for the period. Taxable profit differs from profit as reported in the income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The tax rates and tax laws used to compute the amount are those that are enacted by the balance sheet date.

Deferred tax

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

Deferred tax liabilities are recognized for taxable temporary differences associated with investments in subsidiaries and associates, and interests in joint ventures, except where the Group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognized to the extent that it is probable that there will be sufficient taxable profits against which to utilize the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

The carrying amount of deferred income tax assets is reviewed at each balance sheet date and reduced to the extent that 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 that it has become probable that future taxable profit will allow deferred tax asset to be recovered.

Deferred income 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 date.

Employment termination benefits

Under Turkish law and union agreements, lump sum payments are made to employees retiring or involuntarily leaving the Group. Such payments are considered as being part of defined retirement benefit plan as per IAS 19 "Employee Benefits". The retirement benefit obligation recognized in the balance sheet represents the present value of the defined benefit obligation. Provision for employee termination benefit is made for the present value of the defined benefit obligation calculated. All actuarial gains and losses are recognized in the other comprehensive income as incurred.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Revenue

Revenue from steel pipes is measured at the fair value of the consideration received or receivable and is reduced for estimated customer returns, rebates, and other similar allowances. Sales discounts are given as a constant percentage at the time of sale and deducted from revenue. Sales discounts given vary regarding the type of the sale.

Steel pipe sales:

Revenue from sale of goods is recognized when all the following conditions are satisfied:

- The Group has transferred to the buyer the significant risks and rewards of ownership of the goods;
- The Group retains neither continuing managerial involvement to the degree usually associated with ownership nor effective control over the goods sold;
- The amount of revenue can be measured reliably;
- It is probable that the economic benefits associated with the transaction will flow to the entity; and
- The costs incurred or to be incurred in respect of the transaction can be measured reliably.

Interest and dividend income:

Interest revenue is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount. Dividend revenue from investments is recognized when the shareholders' rights to receive payment have been established.

Borrowing costs

Borrowing costs that are directly attributable to the acquisition, construction or production of qualifying assets, one that takes a substantial period of time to get ready for use or sale, are capitalized as part of the cost of that asset in the period in which the asset is prepared for its intended use or sale.

Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalization. The Group's qualifying assets mainly comprises from the investments in BM Pipe, Gemlik and Halkalı factories. All other borrowing costs are recognized directly in the statement of income the period in which they are incurred.

Financial Instruments

Financial instruments are agreements that increase the financial assets of one enterprise and financial liabilities or capital instruments of another enterprise.

Financial Assets

Classification and measurement

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

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Financial Assets(Continued)

a) Financial assets carried at amortized cost

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

Impairment

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

b) Financial assets carried at fair value

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

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

Financial assets carried at fair value through profit or loss comprise of "derivative instruments" in the statement of financial position. Derivative instruments are recognized as asset when the fair value of the instrument is positive, as liability when the fair value of the instrument is negative. Group's financial instruments at fair value through profit or loss consist of forward contracts, currency swaps and cross currency fixed interest rate swap.

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

Financial assets carried at fair value through other comprehensive income comprise of "financial assets" in the statement of financial position. Group carried these assets at their fair values. The fair value gains and losses are recognized in other comprehensive income after the deduction of impairment losses and foreign exchange income and expenses. When the financial assets carried at fair value through other comprehensive income are sold, fair value gain or loss classified in other comprehensive income is classified to retained earnings.

Financial Liabilities

Financial liabilities are recorded with their values after the transaction expenses are deducted from the financial debt amount received on the date of receipt. Financial liabilities are followed in the consolidated financial statements with their discounted values calculated with the effective interest rate on the following dates. The difference between the amount of the financial debt received (excluding transaction expenses) and the repayment value is recognized on the accrual basis in the consolidated statement of profit or loss. If the Group does not have unconditional right such as postponing the liability for 12 months from the balance sheet date, financial liabilities are classified as short-term liabilities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Derivative financial instruments and hedge accounting

The Group's activities expose it primarily to the financial risks of changes in foreign exchange rates and interest rates. The Group uses derivative financial instruments to hedge its risks associated with foreign currency fluctuations relating to certain firm commitments and forecasted transactions.

These derivative instruments are recorded at fair value at the beginning of the contract and subsequently measured with its fair value. If the fair value is positive, derivatives are classified as financial asset or otherwise financial liability. Such derivative instruments are generally accounted as trading derivative instruments in consolidated financial statements, because they do not have related specifications in terms of hedge accounting. The gains and losses related to the changes in fair values of such financial instruments are shown in the profit or loss statement.

Fair value differences of forward transactions, sourcing from trading contracts in scope of main activities of the Group, are recognised under other real operating income (expense) since they are in scope of main activities of the Group while exchange rate differences, sourcing from forward exchange and exchange of interest rate, are recognised under financing income (expense).

Cash flow hedges

Hedges of exposures to variability in cash flows that are attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction and could affect profit and loss are designated as cash flow hedges by the Group.

Changes in the fair value of derivatives, designated as cash flow hedges and qualified as effective, are recognised in equity as "hedge reserves". Where the forecasted transaction or firm commitment results in the recognition of an asset or of a liability, the gains and losses previously recognised under equity are transferred from equity and included in the initial measurement of the cost of the asset or liability. Otherwise, amounts recognised under equity are transferred to the consolidated income statement in the period in which the hedged firm commitment or forecasted transaction affects the consolidated income statement

If the forecast transaction or firm commitment is no longer expected to occur, the cumulative gain or losses previously recognised in equity are transferred to the income statement. If the hedging instrument expires or is sold, terminated or exercised without replacement or rollover, or if its designation as a hedge is revoked, any cumulative gain or loss previously recognised in other comprehensive income remains until the forecast transaction or firm commitment affects profit or loss.

Foreign currency transactions

The individual financial statements of each group entity are presented in the currency of the primary economic environment in which the entity operates (its functional currency). For the purpose of the consolidated financial statements, the results and financial position of each entity are expressed in USD, which is the functional currency of the Group.

In preparing the financial statements of the Company and its subsidiaries, transactions in currencies other than the functional currency are recorded at the rates of exchange prevailing on the dates of the transactions. At each balance sheet date, monetary items denominated in foreign currencies are retranslated at the rates prevailing on the balance sheet date. Non-monetary items carried at fair value that are denominated in foreign currencies are retranslated at the rates prevailing on the date when the fair value was determined. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated. The foreign currency income or expenses incurred from the translation of foreign currency denominated transaction or restatement of monetary items is reflected within the statement of income in the related period. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies (Continued)

Foreign currency transactions(Continued)

Exchange differences are accounted in profit or loss in the period of occured except the cases specified below:

- Exchange differences which related to assets under construction for future usage and the adjustment item to be considered as interest costs on debts shown in foreign currency and included in these cost of assets,
- Exchange differences arising from transactions carried out in order to provide financial protection against risks arising from foreign currency (accounting policies to providing financial protection against risks are described below).

For the purpose of presenting consolidated financial statements, the assets and liabilities of the Group's foreign operations are expressed in USD using exchange rates prevailing on the balance sheet date. Income and expense items are translated at the average exchange rates for the period, unless exchange rates fluctuated significantly during that period, in which case the exchange rates at the dates of the transactions are used. Exchange differences arising, if any, are classified as equity and transferred to the Group's translation reserve. Such exchange differences are recognized in profit or loss in the period in which the foreign operation is disposed of. Goodwill and fair value adjustments arising on the acquisition of a foreign operation are treated as assets and liabilities of the foreign operation and translated at the closing rate.

Earnings per share

Earnings per share disclosed in the consolidated statements of income is determined by dividing the net income by the weighted average number of shares in existence during the period concerned. The weighted average number of shares in circulation during the period have been calculated considering the shares issued without an increase in resources. However, in terms of legal records, calculating earnings per share is subject to local regulations and laws.

Events after balance sheet date

An explanation for any significant event between the balance sheet date and the publication date of the financial statements, which are disclosed and adjusted in the financial statements if necessary.

Statements of cash flows

Current period statements of cash flows are categorized and reported as operating, investing and financing.

Cash flows from operating activities show that cash flows provided from Group's pipe production and sales, engineering operations.

Cash flows from investing activities summarize the Group's cash flows used in or generated from investing activities (fixed and financial investments).

Cash flows from financing activities summarize the Group's cash flows from liabilities and the back payments of these liabilities benefited in financing needs of the Group.

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.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Capital and dividends

Common stocks are classified as equity. Dividends paid are recorded at the Board's payment decision date retained earnings balance less the dividend amount paid.

Significant accounting judgements and estimations

The preparation of the consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Although the estimates are based on the Group management's best information on the current events and transactions, actual results could differ from those estimates.

Significant accounting judgements that the Group makes in the application of accounting principles:

Deferred taxes

Deferred tax assets and liabilities are recorded using substantially enacted tax rates for the effect of temporary differences between book and tax bases of assets and liabilities. Currently, there are deferred tax assets resulting from tax losses carried-forward and deductible temporary differences, all of which could reduce taxable income in the future. Based on available evidence, both positive and negative, it is determined whether it is probable that all or a portion of the deferred tax assets will be realised. The main factors taken into consideration include future earnings potential; cumulative losses in recent years; history of loss carry-forwards and other tax assets expiring; the carry-forward period associated with the deferred tax assets; future reversals of existing taxable temporary differences; tax-planning strategies that would, if necessary, be implemented, and the nature of the income that can be used to realise the deferred tax asset. If based on the weight of all available evidence, it is the Group's belief that taxable profit will not be available sufficient to utilise some portion of these deferred tax assets, therefore some portion of or all of the deferred tax assets are not recognised.

• Employee termination benefits

The Group made actuarial calculation to calculate the amount of liability in accordance with IAS 19. The Group makes assumptions and estimations relating to the discount rate to be used, turnover of employees, future change in salaries/limits, etc. The assumptions made by the Group management have been explained in Note 21.

• Revaluation of property, plant and equipment

The Group evaluates its land, buildings, machinery and equipment over its fair value within the scope of IAS 16 revaluation model. The fair values identified as of 31 December 2022, were determined by equivalent price, discounted cash flow, renewal cost etc. methods. The fair values in financial statement as of 31 December 2022 are based on expertise reports prepared by Harmoni Gayrimenkul Değerleme ve Danışmanlık A.Ş., for machinery and equipment in Turkey and National Appraisal Partners LLP and Third Coast Appraisal, LLC. for machinery and equipment in America and CBF S.r.l. for machinery and equipment in Italy. During valuation of tangible assets, market value was taken as basis.

• Fair value of financial assets

Group management estimated the fair value of the financial assets whose market is not active by utilizing commonly used valuation techniques.

The fair value of Borçelik is calculated by giving 50% weight to the discounted cash flows and market approach methods. In consideration of this calculation, steel sector beta and company dynamics, the cost of capital are calculated as 16.3% for 2023, 15.3% for 2024, 14.3% for other years and 2% growth rate. If the long-term growth rates were 100 basis points high / low and all other variables remained constant, the calculated fair value would be higher/lower by 1,5%. If the discount rates were 100 basis points high / low and all other variables remained constant, the calculated fair value would be lower/higher by 4%.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

2. BASIS OF THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

2.6. Summary of Significant Accounting Policies(Continued)

Significant changes and errors in the accounting policies

Significant changes in the accounting policies and errors are applied retrospectively; and the financial information of the prior periods are restated.

Going concern

The consolidated financial statements were prepared in accordance with the going concern assumption.

3. SEGMENT REPORTING

None. (31 December 2021: None)

4. CASH AND CASH EQUIVALENTS

	31 December 2022	31 December 2021
Cash in hand	2	2
Cash at banks		
- Time deposits	38.098	121.757
- Demand deposits	42.575	47.569
	80.675	169.328

The details of time deposits as of 31 December 2022 and 2021 are as follows:

			31 December 202	2
		Maturity		Amount in
Currency	Interest Rate (%)	(days)	Original currency amount	USD
USD	3,00	2	8.900	8.900
Euro	0,01	2	3.614	3.853
TL	12,00-20,50	2	473.911	25.345
				38.098

			31 December 202	1
		Maturity		Amount in
Currency	Interest Rate (%)	(days)	Original currency amount	USD
USD	0,01-0,60	3	112.855	112.855
Euro	0,01-0,10	3	7.772	8.797
TL	10,00-24,50	3	1.404	105
				121.757

As of 31 December 2022, the Group does not have any blockages on cash and cash equivalents (31 December 2021: None).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

5. FINANCIAL INVESTMENTS

a) Short-term financial investments

	31 December 2022	31 December 2021
Financial assets at fair value through profit or loss		
Foreign currency protected TL deposit	2.113	<u> </u>
	2.113	-

b) Available-for-sale financial assets

Available-for sale financial assets as of 31 December 2022 and 2021 are stated below:

	31 December 2022		31 Decemb	per 2021	
		Share		Share	
	Amount	(%)	Amount	(%)	
Borçelik Çelik Sanayii Ticaret A.Ş. (Borçelik)	64.790	11,78	55.955	11,78	
Other	71		16		
	64.861		55.971		

All financial assets are recorded at cost, except for Borçelik which is carried at fair value.

6. BORROWINGS

a) Short-term borrowings

31 December 2022			31	December 2021	1	
		USD	Interest Rate		USD	Interest Rate
Currency	Amount	Equivalent	(%)	Amount	Equivalent	(%)
USD	204.996	204.996	2,55-12,00	108.571	108.571	0,85-3,80
EURO	26.522	28.276	2,58-7,50	27.251	30.845	0,45-0,75
TL	1.888.282	100.987	13,14-35,00	368.747	27.665	14,75-27,00
		334.259			167.081	

As of 31 December 2022, none of short-term borrowings of the Group are secured (31 December 2021: None).

b) Short-term portion of long-term borrowings

- Bank Credits

		31 December 202	22	31	December 202	1
		USD	Interest Rate		USD	Interest Rate
Currency	Amount	Equivalent	(%)	Amount	Equivalent	(%)
USD	62.915	62.915	3,50-7,27	93.009	93.009	1,33-4,11
EURO	20.647	22.013	2,89-5,10	3.097	3.505	0,45-3,00
		84.928			96.514	

As of 31 December 2022; none of the short-term portion of long-term borrowings of the Group are secured (31 December 2021: None).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

6. BORROWINGS(Continued)

b) Short-term portion of long-term borrowings(Continued)

- Lease Liabilities

31 December 2022			31	December 202	1	
Currency	Amount	USD Equivalent	Interest Rate (%)	Amount	USD Equivalent	Interest Rate (%)
TL	10.827	579	18,1 - 21,7	12.516	939	18,1 - 21,7
USD	1.482	1.482	4,3 - 4,8	1.108	1.108	4,3 - 4,8
EURO	159	170	3,0	178	202	3,0
		2.231			2.249	-

c) Long-term borrowings

- Bank Credits

31 December 2022			31	December 2021	1	
		USD	Interest Rate		USD	Interest Rate
Currency	Amount	Equivalent	(%)	Amount	Equivalent	(%)
USD	49.350	49.350	5,48-7,27	73.523	73.523	3,50-4,50
EURO	25.406	27.086	2,89-3,50	35.554	40.243	0,45-5,10
		76.436			113.766	

As of 31 December 2022; none of the long-term borrowings of the Group are secured (31 December 2021: none). The interest rates of a certain portion of long-term borrowings are linked to LIBOR rates. As of 31 December 2022, a portion of USD 37.572 of long-term loans of BM Pipe, are secured by BM Pipe's trade receivables and inventories.

The redemption schedule of the long-term borrowings for 31 December 2022 and 2021 are as follows:

	31 December 2022	31 December 2021
2023	-	80.537
2024	23.071	21.782
2025	2.760	2.082
2026	2.760	9.365
2027 and more	47.845	-
	76.436	113.766

- Lease Liabilitiees

31 December 2022			31	December 202	21	
		USD	Interest Rate		USD	Interest Rate
Currency	Amount	Equivalent	(%)	Amount	Equivalent	(%)
	4.7.40.	212	10.4			101 41 -
TL	15.187	813	18,1 - 21,7	21.753	1.632	18,1-21,7
USD	1.496	1.496	4,3 - 4,8	347	347	4,3-4,8
EURO	92	98	3,0	245	278	3,0
		2.407			2.257	

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

6. BORROWINGS(Continued)

The net debt reconciliation of borrowings during the periods ended 31 December 2022 and 2021 are as follows:

Bank Loans

	31 December 2022	31 December 2021
Opening	377.361	385.702
Borrowed during the period	757.611	427.739
Payments during the period	(619.545)	(416.025)
Interest accrual	5.262	581
Currency translation difference	(25.066)	(20.636)
Closing	495.623	377.361

Lease Liabilitiees

	31 December 2022	31 December 2021
Opening	4.506	2.189
Additions/(disposal),net	3.091	5.836
Change in lease contracts	-	592
Interest expense	430	400
Payment	(2.718)	(2.967)
Foreign exchange difference	(643)	(1.488)
Currency translation difference	(28)	(56)
Closing	4.638	4.506

7. TRADE RECEIVABLES AND PAYABLES

a) Trade receivables

	31 December 2022	31 December 2021
Trade receivables	242.101	132.879
Receivables from related parties (Note 33)	6.231	20.705
Notes receivable	5.705	1.687
Allowance for doubtful receivables (-) (*)	(3.536)	(3.694)
	250.501	151.577

^(*) As of 31 December 2022, USD 67 (31 December 2021: USD 71) of doubtful receivables are due from related parties.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

7. TRADE RECEIVABLES AND PAYABLES (Continued)

a) Trade receivables(Continued)

The movement of the provision for doubtful receivables during the periods ended 31 December 2022 and 31 December 2021 are as follows:

	1 January -	1 January -
	31 December 2022	31 December 2021
Opening	3.694	4.466
Provisions no longer required	-	(383)
Currency translation differences	(158)	(389)
Closing	3.536	3.694

As of 31 December 2022, the Group has the USD 898 long-term trade receivables (31 December 2021: None). Nature and level of the risks arising from trade receivables are disclosed in Note 34.

b) Trade Payables

	31 December 2022	31 December 2021
Trade payables	195.492	235.060
Due to related parties (Note 33)	7.661	4.660
	203.153	239.720

Within trade payables in 2022, the Group has USD 30.844 and EUR 4.940 of letter of credits for use of purchases with the weighted average interest rate 5,74% for USD and 3,28% for EUR and the average maturity of the payables is 180-360 days (31 December 2021: USD 86.652 of letter of credits for use of purchases with the weighted average interest rate 2,83% for USD).

Detailed information about the nature and level of risks arising from trade payables are disclosed in Note 34. There are no long-term trade payables (31 December 2021: None).

8. OTHER RECEIVABLES AND PAYABLES

a) Other receivables

	31 December 2022	31 December 2021
Receivables from tax authority	11.723	1.128
Due from personnel	74	127
Other	591	160
	12.388	1.415

b) Other payables

	31 December 2022	31 December 2021
Advances received	1.823	2.440
Taxes and charges payable	3.490	1.022
	5.313	3.462

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

9. DERIVATIVE FINANCIAL INSTRUMENTS

Forward transactions are being performed in order to reduce risks deriving from foreign currency exchange rate fluctuations (GBP/USD), (EUR/USD) and (TRY/USD). As of 31 December 2022; USD 1.136 of derivative instruments consists of forward foreign exchange transactions (Note 34), USD 1.128 consists of commodity transactions. (As of 31 December 2021: USD 489, forward foreign exchange transactions).

	31 December 2022	31 December 2021
Income accrual from derivative financial instruments	-	489
Expense accrual from derivative financial instruments	2.264	_

10. INVENTORIES

	31 December 2022	31 December 2021
Raw materials	112.318	87.736
Work in progress	111.235	36.009
Finished goods	106.586	90.477
Trade goods	239	757
Goods-in-transit	4.241	7.477
	334.619	222.456

11. PREPAID EXPENSES

Details of current and non-current prepaid expenses of the Group as of 31 December 2022 and 31 December 2021 are as follows:

a) Short-term prepaid expenses

	31 December 2022	31 December 2021
Advance payments for raw materials	9.709	12.187
Insurance fees	817	442
Other short term prepaid expenses (*)	3.405	2.216
	13.931	14.845

^(*) Other short term prepaid expenses consists of prepaid expenses for production and export operations.

b) Long-term prepaid expenses

	31 December 2022	31 December 2021
Advance payments for fixed assets	387	21
Other long term prepaid expenses	-	62
	387	83

12. CURRENT INCOME TAX ASSETS

None. (31 December 2021: USD 1.870).

13. DEFERRED REVENUE

As of 31 December 2022, the short-term deferred income of the Group is as follows:

	31 December 2022	31 December 2021
Deferred income - Contractual obligations	2.092	3.152
	2.092	3.152

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

14. EMPLOYEE BENEFIT OBLIGATIONS

As of 31 December 2022, accrued salaries of employees USD 764 (31 December 2021:USD 667).

15. RIGHT OF USE ASSETS

Cost	Building	Vehicles	Total	
Opening (1 January 2022)	7.389	3.695	11.084	
Currency translation differences	(62)	(2)	(64)	
Addition	425	2.666	3.091	
Disposal	(2.557)	(1.717)	(4.274)	
Balance at 31 December 2022	5.195	4.642	9.837	
Accumulated Depreciation				
	2.4.5.			
Opening (1 January 2022)	3.156	2.197	5.353	
Currency translation differences	(34)	(7)	(41)	
Addition	1.731	1.257	2.988	
Disposal	(2.557)	(1.717)	(4.274)	
Balance at 31 December 2022	2.296	1.730	4.026	
Net Book Value	2.899	2.912	5.811	

Cost	Building	Vehicles	Total
Opening (1 January 2021)	3.649	3.060	6.709
Currency translation differences	(90)	(11)	(101)
Addition	3.993	1.843	5.836
Changes in contracts	592	-	592
Disposal	(755)	(1.197)	(1.952)
Balance at 31 December 2021	7.389	3.695	11.084
Accumulated Depreciation			
Opening (1 January 2021)	2.484	2.072	4.556
Currency translation differences	(37)	(7)	(44)
Addition	1.461	1.312	2.773
Disposal	(752)	(1.180)	(1.932)
Balance at 31 December 2021	3.156	2.197	5.353
Net Book Value	4.233	1.498	5.731

The Group as a lessee included the right of use representing the right to use the underlying asset and the lease obligations representing the lease payments that it is liable to pay rent to its consolidated financial statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

16. PROPERTY, PLANT AND EQUIPMENT

	1 January 2022	Currency transaction differences	Additions	Disposals	Transfers	Increase/(Decrease) in Revaluation	31 December 2022
Cost							
Land	140.244	(135)	852	_	_	49.256	190.217
Land improvements and leaseholds	5.045	() -	-	(269)	695	-	5.471
Buildings	149.490	(1.067)	40	(= * *) -	664	9.839	158.966
Machinery and equipment	364.045	(1.429)	1.882	_	10.846	(5.915)	369.429
Motor vehicles	4.082	(21)	-	(103)	44	-	4.002
Furniture and fixtures	28.320	(21)	9	(667)	565	_	28.206
Construction in progress	2.794	-	39.812	-	(12.814)	-	29.792
	694.020	(2.673)	42.595	(1.039)	-	53.180	786.083
Less: Accumulated depreciation							
Land improvements and leaseholds	(1.076)	=	(183)	267	=	=	(992)
Buildings	(12.036)	165	(4.937)	_	_	_	(16.808)
Machinery and equipment	(54.603)	929	(23.080)	-	_	_	(76.754)
Motor vehicles	(3.369)	20	(263)	63	_	_	(3.549)
Furniture and fixtures	(21.649)	17	(1.518)	645	-	-	(22.505)
	(92.733)	1.131	(29.981)	975	-	-	(120.608)
Net book value	601.287						665.475

There is no financial expense capitalized in 2022 (31 December 2021: none).

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

16. PROPERTY, PLANT AND EQUIPMENT (Continued)

	1 January 2021	Currency transaction differences	Additions	Disposals	Transfers	Increase/(Decrease) in Revaluation	31 December 2021
Cost							
Land	140.143	_	1.846	(962)	_	(783)	140.244
Land improvements and leaseholds	4.844	_	-	-	201	-	5.045
Buildings	154.476	(1.549)	_	(3.640)	203	-	149.490
Machinery and equipment	341.012	(2.272)	1.018	(319)	24.606	=	364.045
Motor vehicles	3.987	(30)	15	(46)	156	-	4.082
Furniture and fixtures	29.191	(30)	22	(1.492)	629	-	28.320
Construction in progress	6.573	-	22.016	-	(25.795)	-	2.794
	680.226	(3.881)	24.917	(6.459)	-	(783)	694.020
Less: Accumulated depreciation							
Land improvements and leaseholds	(827)	_	(249)	_	-	-	(1.076)
Buildings	(7.650)	237	(4.799)	176	_	-	(12.036)
Machinery and equipment	(34.630)	1.319	(21.461)	169	_	_	(54.603)
Motor vehicles	(3.143)	28	(300)	46	=	=	(3.369)
Furniture and fixtures	(21.501)	23	(1.663)	1.492	-	-	(21.649)
	(67.751)	1.607	(28.472)	1.883	-		(92.733)
Net book value	612.475						601.287

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

17. INTANGIBLE ASSETS

	31 December 2022	31 December 2021
Cost:		
Cost at 1 January	8.699	7.799
Currency transaction differences	(50)	(70)
Additions	1.091	972
Disposals	-	(2)
•	9.740	8.699
Less: Accumulated depreciation Accumulated amortisation at 1 January	6.857	6.077
Currency transaction differences	(37)	(59)
Disposals	-	(2)
Amortisation of current period	905	841
	7.725	6.857
Net book value	2.015	1.842

18. GOODWILL

None (31 December 2021: None).

19. CONTINGENT ASSETS AND LIABILITIES

None (31 December 2021: None)

20. COMMITMENTS

• Export Commitments

Export commitments amount to USD 265.119 as of 31 December 2022 (31 December 2021: USD 292.327).

Letters of credit

As of 31 December 2022, the Group has open letter of credit agreements for the future purchases from suppliers amounting to USD 28.888 (31 December 2021: USD 55.032).

• Guarantees, Pledges and Mortgages

Guarantees, pledges and mortgages ("GPM") given by the Group as of 31 December 2022 and 2021 are as follows:.

31 December 2022	USD	EUR	TL	Total USD Equivalent
or becomper 2022	CSE	Lek	12	Equivalent
A. GPM's given in the name of its own legal personality	202.448	8.431	140.569	218.954
B. GPM's given on behalf of the fully consolidated companies	30.000	20.290	-	51.632
C. GPM's given on behalf of third parties for ordinary course of business	-	-	-	-
D. Total amount of other GPM's given	-	-	-	-
i. Total amount of GPM's given on behalf of the majority shareholder	-	-	-	-
ii. Total amount of GPM's given on behalf of other group companies which	-	-	-	-
iii. Total amount of GPM's given on behalf of third parties which are not in scope of C	-	-	-	-
	232.448	28.721	140.569	270.586

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

20. COMMITMENTS(Continued)

There are no CPMs that the Group is liable on its immediate parent company (31 December 2021: None)

31 December 2021	USD	EUR	TL	Total USD Equivalent
_				•
A. GPM's given in the name of its own legal personality	154.157	27.719	38.086	188.389
B. GPM's given on behalf of the fully consolidated companies	60.000	16.746	-	78.954
C. GPM's given on behalf of third parties for ordinary course of business	-	-	-	-
D. Total amount of other GPM's given	_	_	-	-
i. Total amount of GPM's given on behalf of the majority shareholder	_	_	-	-
ii. Total amount of GPM's given on behalf of other group companies which	_	_	_	-
iii. Total amount of GPM's given on behalf of third parties which are not in				
scope of C	-	-	-	-
	214.157	44.465	38.086	267.343

21. PROVISONS FOR EMPLOYEE BENEFITS

In accordance with the Turkish Labour Law, the Group is responsible for paying severance pay for staff who have completed one year of service and cut ties from the Group or retired, who have completed 25 years (for men)and 20 years (for women) of service and are entitled to a pension, who have been called up for military service or who die. The severance pay to be paid is equal to the employee's monthly wage for each year of service and this amount is limited to TRY 15.371,40 as of 31 December 2022 (TRY 8.284,51 as of 31 December 2021). It has been taken into account in the calculation of the severance pay provision of the Group, the amount of 19.982,83 TL effective from 1 January 2023. (1 January 2022: TRY 10.848,59).

In accordance with IAS 19, an actuarial calculation is required to calculate the Group's liabilities. The Group has calculated the provisions for severance pay using the "Projection Method", based on the Group's experience regarding the completion of the period of service by the employee and being entitled to the severance pay, and has reflected these in the financial statements. Provisions for severance pay, calculated based on the current value of the possible liability that will need to be paid, are set aside in case of employees' retirement.

As of 31 December 2022 and 2021 the actuarial assumptions that are used in the calculation of liability are as follows:

	31 December 2022	31 December 2021
Discount rate	3,5%	4,32%
Probability of retirement	92%	92%

The movements of provision for employment termination benefits for the periods ended 31 December 2022 and 2021 are as follows:

	1 January - 31 December 2022	1 January - 31 December 2021
Opening	3.653	2.857
Service cost	3.047	2.149
Finance cost	595	164
Actuarial loss	155	91
Paid during the period	(296)	(328)
Currency translation difference	(1.014)	(1.280)
Closing	6.140	3.653

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

22. OTHER ASSETS AND LIABILITIES

a) Other current assets

	31 December 2022	31 December 2021
VAT receivable	23.539	1.457
Income accruals	14.869	7.475
Deposits given	827	237
Other current assets from related parties (Note 33)	18	11
Other	1.211	27
	40.464	9.207

b) Other non-current assets

As of 31 December 2022, other non-current assets equal USD 1.824 (2021: USD 36).

c) Other short-term liabilities

	31 December 2022	31 December 2021
Accrued cost of sales expenses	10.524	8.681
Accrued export expenses	5.124	22.355
Other	17.145	3.381
	32.793	34.417

23. EQUITY

a) Paid-in share capital

The legal capital structure of the group as of 31 December 2022 and 2021 is as follows:

	31 December 2022		31 December 2021	
	TRY	Share (%)	TRY	Share (%)
Borusan Mannesmann Boru Yatırım Holding A.Ş.	104.157	73,48	104.157	73,48
Lumbro Corporate Services Limited (*)	-	-	9.450	6,67
Public Share and Other	37.593	26,52	28.143	19,85
	141.750	100	141.750	100
USD Equivalent	68.997		68.997	

(*) On October 14, 2022, Borusan Mannesmann shares, which were held by Lumbro Limited, were transferred to Connas Limited, and Connas Limited's shareholding in Borusan Mannesmann reached a total of 9,70%, including publicly traded and closed shares. Although Zehra Nurhan Kocabiyık, Fatma Zeynep Hamedi and Ayşe Nükhet Özmen have equal shares in Connas Limited, Connas Limited does not have any other partners. As a result of the decision taken by Connas Limited on 22 December 2022, the shares were transferred equally to Zehra Nurhan Kocabiyık, Fatma Zeynep Hamedi and Ayşe Nükhet Özmen. There has been an increase of approximately 3,23% in the direct shareholding ratios of each shareholder.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

23. EQUITY (Continued)

a) Paid-in share capital(Continued)

As of 31 December 2022, there are 14.175.000.000 shares, each of which has 1 Kr nominal value. As of 31 December 2022, the paid-in capital of the group comprises Group A (10% of the total shares) and Group B (90% of the total shares) shares (2021: Group A 10%, Group B 90%). Also, the Group has 100 dividend shares that do not grant voting power (2021: 100 dividend shares).

Group A shareholders' rights are as follows:

- Half of the board of directors and additional one member are selected among the candidates nominated by A Group Shareholders.
- Each of A Group shareholders has 5 voting rights at ordinary and extraordinary general assembly meetings.

b) Revaluation funds

As of 31 December 2022 and 31 December 2021 the movement of revaluation funds are as follows:

	1 January		1 January	
	31 December	er 2022	31 Decemb	er 2021
	Property, plant	1 11		
	and equipment reveluation	Investment revaluation	and equipment reveluation	Investment revaluation
	reserve	reserve	reserve	reserve
Balance at 1 January	188.926	37.799	189.631	32.651
Current year revaluation on property, plant and				
equipment	48.539	-	(705)	-
Transfer	(8.952)	-	-	-
Current year revaluation of financial investments	· -	8.393	-	5.148
Closing at 31 December	228.513	46.192	188.926	37.799

Revaluation funds of property, plant and equipment:

Revaluation funds of property, plant and equipment arises from the revaluation of buildings, lands and machinery equipments. In case of disposition of revalued land or buildings, the revalution funds associated with the assets sold are transferred directly to retained earnings.

Cash flow hedge reserve

Cash flow hedge reserve arises as a result recognition in equity of the effective changes in the fair value of the derivate financial instruments subject to a cash flow hedge. Total deferred income/loss earned by protection against financial risk has been accounted in profit/loss when the effect of hedged transaction effecting to profit/loss.

Investment revaluation reserve:

Investment revaluation reserve occurs as a result of valuation of the available-for-sale financial assets over their fair values. In the event of a disposal of a financial instrument that has been appraised over its fair value, the portion of the appreciation fund related to the disposed financial asset is recognised directly as a profit or loss. If the reappraised financial instrument is impaired, the portion of the appreciation fund related to the impaired financial asset is recognised directly as a profit or loss.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

23. EQUITY (Continued)

b) Revaluation funds (Continued)

c) Retained earnings

As per the Capital Markets Board (CMB) Decision dated 27 January 2010, minimum dividend distribution obligation will not be applied for joint stock corporations whose shares are traded in the stock market, regarding the distribution principles of the profits acquired from the activities of 2009, and within this framework, the profit distribution shall be executed in pursuance with the principles stated under the Board's Communique Serial: IV, No: 27 on Principles Regarding Distribution of Dividends and Interim Dividends to be Followed by the Publicly Held Joint Stock Corporations Subject to Capital Market Law, and as per the provisions under the partnerships' Articles of Association and the dividend distribution policies disclosed to public by the companies.

In addition, the said Board Decision rules that, the companies which have the obligation to prepare consolidated financial statements, calculate the net distributable profit amount by taking into account the net profits for the period stated in the consolidated financial statements that will be prepared and announced to the public according to the Communiqué, Serial: IX, No: 29 as long as the profit are sufficient for dividend distribution on their statutory records.

d) Non-controlling interests

The movement of non-controlling interests for the periods as of 31 December 2022 and 31 December 2021 are as follows:

	1 January - 31 December 2022	1 January - 31 December 2021
	31 December 2022	31 December 2021
Opening	143	143
Share in current year result	10	12
Currency translation difference	(7)	(12)
Closing	146	143

24. REVENUE AND COST OF SALES

a) Revenue

	1 Janu	1 January - 31 December 2022		1 January	1 January - 31 December 2021		
	Sales to Turkey	Sales outside Turkey	Total	Sales to Turkey	Sales outside Turkey	Total	
Steel Pipe	325.497	1.014.889	1.340.386	328.294	496.655	824.949	

b) Cost of sales

	1 January - 31 December 2022	1 January - 31 December 2021
Direct material	966.624	617.157
Repair, maintenance and other production expenses	91.088	58.156
Direct labor	54.121	36.883
Depreciation and amortization	27.660	26.621
Cost of trade goods sold	12.087	19.687
-	1.151.580	758.504

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

25. MARKETING AND GENERAL ADMINISTRATIVE EXPENSES

	1 January - 31 December 2022	1 January - 31 December 2021
General administrative expenses	46.911 17.736	34.119
Marketing expenses	64.647	48.205

26. EXPENSES BY NATURE

Marketing expenses

	1 January - 31 December 2022	1 January - 31 December 2021
Sales distribution	6.403	5.946
Personnel	3.204	3.149
Depreciation and amortisation expenses	2.507	2.236
Consultancy	1.660	825
Direct selling expense	1.541	660
Transportation and travel	625	287
Vehicle expenses	252	346
Energy	193	120
Other	1.351	517
	17.736	14.086

General administrative expenses

	1 January - 31 December 2022	1 January - 31 December 2021
Personnel	20.611	13.977
Consultancy	8.465	5.120
Depreciation and amortisation	3.707	3.229
Insurance	2.397	1.934
Information technology	2.284	2.017
Tax and charges	2.025	997
Outsourced services	1.592	1.371
Donations	1.076	894
Energy	635	322
Maintenance	569	474
Transportation and travel	523	215
Vehicle expenses	343	402
Communication	161	180
Other	2.523	2.987
	46.911	34.119

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

26. EXPENSES BY NATURE (Continued)

Depreciation and amortization expenses

	1 January - 31 December 2022	1 January - 31 December 2021
Cost of sales	27.660	26.621
General administrative expenses	3.707	3.229
Marketing expenses	2.507	2.236
	33.874	32.086

Personnel expenses

	1 January -	1 January -
	31 December 2022	31 December 2021
Cost of sales	54.121	36.883
General administrative expenses	20.611	13.977
Marketing expenses	3.204	3.149
	77.936	54.009

27. OTHER INCOME AND EXPENSE

Other income

	1 January - 31 December 2022	1 January - 31 December 2021
Interest on credit sales	16.636	12.332
Foreign exchange gain	6.996	1.645
Scrap sales	588	710
Other	494	2.161
	24.714	16.848

Other expense

	1 January - 31 December 2022	1 January - 31 December 2021
Impairment on plant, property and equipment	1.816	-
Prior period expenses	-	151
Impairment on financial asset held for sale	-	48
Other	261	670
	2.077	869

28. INCOME FROM INVESTING ACTIVITIES

	1 January - 31 December 2022	1 January - 31 December 2021
Dividend income Currency protected deposit fair value through profit or loss	12.272 207	3.041
Gain/(Loss) on disposal of plant, property and equipment	67	95
	12.546	3.136

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

29. FINANCIAL INCOME AND EXPENSE

Financial income

	1 January - 31 December 2022	1 January - 31 December 2021
Interest income Income from derivative financial instruments	9.866	722 4.565
-	9.866	5.287

Financial expenses

	1 January - 31 December 2022	1 January - 31 December 2021
Interest expenses	42.862	22.052
Factoring expense	9.879	3.338
Interest charges	7.319	3.459
Bank expense	2.994	1.769
Loss on derivative financial instruments	-	2.470
	63.054	33.088

30. ASSETS HELD FOR SALE AND DISCONTINUED OPERATIONS

None (31 December 2021: None)

31. INCOME TAX ASSETS AND LIABILITIES

The Group is subject to taxation in accordance with the tax procedures and the legislation effective in Turkey. Provision is made in the accompanying financial statements for the estimated charge based on the Group's results for the years and periods.

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

In Turkey, advance tax returns are filed and accrued on a quarterly basis. Advance corporate income tax rate applied in 2022 is 23% (2021:25%).

Losses can be carried forward for offset against future taxable income for up to 5 years. However, losses cannot be carried back for offset against profits from previous periods. Furthermore, there is no procedure for a final and definitive agreement on tax assessments. Companies file their tax returns between 1-25 April following the close of the accounting year to which they relate. Tax authorities may, however, examine such returns and the underlying accounting records and may revise assessments within five years.

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. The rate of income withholding tax is 10% starting from 24 April 2003. This rate was changed to 15% with the code numbered 5520 article 15 commencing from 21 June 2006. However, until the resolution of council of ministers, it was used as 10%.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

31. INCOME TAX ASSETS AND LIABILITIES(Continued)

After the resolution, declared in Official Gazette in 23 July 2006, this rate is changed to %15 effective from 23 July 2006. Undistributed dividends incorporated in share capital are not subject to income withholding taxes.

The corporate tax in the U.S.A is 21% (31 December 2021: 21%). In Italy, the corporate tax rate is 24% (31 December 2021: 24%).

Reconciliation of taxes by applying effective tax rates to profit before tax provision as reflected in the consolidated income statement for the years ended 31 December 2022 and 2021 is as follows:

	1 January - 31 December 2022	1 January - 31 December 2021
Profit before tax	106.154	9.554
At statutory income tax calculated with rate at 23% (2021: 25%)	24.415	2.389
Disallowable expenses	9.060	9.821
Tax exempt income	(3.981)	(3.472)
The effect of the foreign companies that have different tax rates	(4.825)	(9.810)
Tax expense	24.669	(1.072)

The Group accounts for deferred tax assets and liabilities considering the effects of temporary differences arising as a result of different assessments between IAS and tax legislation that are put into effect by the balance sheet of the balance sheet

Current income tax for the periods ended 31 December 2022 and 2021 are summarized below:

	31 December 2022	31 December 2021
-U.S.A. tax charge	24.968	_
-Italy tax charge	75	87
Total statutory income tax charge for the year	25.043	87
Prepaid taxes	(11.893)	(1.870)
Currency translation	-	(36)
Income taxes payable	13.150	(1.819)

As of 31 December 2022 deferred tax rate used is %20 in Turkey, 21% for subsidiaries in the USA and 24% for subsidiaries in Italy (31 December 2021: %20 and %23 in Turkey, %21 in the USA, %24 in Italy).

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(Amounts expressed in thousands of US Dollars unless otherwise stated)

31. INCOME TAX ASSETS AND LIABILITIES (Continued)

For the periods ended on these dates, deferred tax asset/(liability) calculated with temporary differences and effective tax rate is as follows:

	Temporary differences		Deferred tax asset/(liability)	
	31 December	31 December	31 December	31 December
	2022	2021	2022	2021
Net differences between the tax base and				
the amounts reported:				
-carrying value of tangible and intangible assets	(348.999)	(346.075)	(71.194)	(70.477)
-carrying value of lands	(166.576)	(118.030)	(16.658)	(11.803)
-carrying value of financial assets	(63.083)	(53.495)	(3.154)	(2.675)
-carrying value of stocks	(15.541)	(31.987)	(3.085)	(7.371)
Provision for employee benefits obligation	5.983	3.500	1.197	700
Carry forward tax losses	71.348	98.255	14.270	19.726
Derivative financial instruments	2.264	(489)	464	(113)
Other provisions and accruals	10.990	9.015	2.387	1.925
Deferred tax liability,net	(503.614)	(439.306)	(75.773)	(70.088)

The expiry dates of unused previous year losses as of December 31, 2022 and 2021 are as follows:

	31 December 2022	31 December 2021
2022	<u>-</u>	1.494
2023	1.828	2.565
2024	2.383	3.342
2025	6.638	9.312
2026	39.359	75.564
2027	21.140	5.978
	71.348	98.255

The distribution of deferred tax assets/(liabilities) for the periods ended on 31 December 2022 and 2021 are as follows:

	31 December 2022	31 December 2021
Deferred tax asset	-	-
Deferred tax liability	(75.773)	(70.088)
Deferred tax liability, net	(75.773)	(70.088)

Deferred tax liability for the periods ended on 31 December 2022 and 2021 are as follows:

	1 January – 31 December 2022	1 January - 31 December 2021
Opening	(70.088)	(71.054)
Currency translation reserve	94	123
Tax charge recognized in the statement of comprehensive income	(6.153)	(316)
Tax charge recognized in the statement of income	374	1.159
Closing	(75.773)	(70.088)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

31. INCOME TAX ASSETS AND LIABILITIES (Continued)

Since each company consolidated is a separate entity, the deferred tax assets / (liabilities) of these companies cannot be netted. Deferred tax assets /(liabilities) of the Company and its subsidiaries are as follows:

	31 Decem	31 December 2022		31 December 2021	
	Deferred tax	Deferred tax	Deferred tax	Deferred	
	asset	liability	asset	tax liability	
Borusan Mannesmann Boru	-	60.167	-	56.849	
BM Pipe	-	14.252	-	11.791	
BM Vobarno	-	1.354	-	1.448	
	-	75.773	-	70.088	

32. EARNINGS PER SHARE

Earning per share is determined by dividing net income by the weighted average number of shares circulating during the year concerned.

In Turkey, companies can increase their capital via transfers from retained earnings and revaluation funds; and distribute costless shares to shareholders in corresponding to the capital increases. Such shares are taken into account as dividend payments. Dividends that are included by the capital as they are distributed are also taken into consideration as shared granted as dividends. Thus, such shares are considered to be in circulation throuhout the entire period; when the earnings per share is calculated.

The Group's earnings per share as of 31 December 2022 and 2021 is as follows:

	31 December 2022	31 December 2021
	444== 000 000	444== 000 000
Average number of shares existing during the period	14.175.000.000	14.175.000.000
Net profit for the period attributable to equity holders of the parent	81.475	10.614
Profit from continuing operations	81.485	10.626
Earnings per share from continuing operations	0,00575	0,00075
Earnings per share	0,00575	0,00075

33. RELATED PARTY BALANCES AND TRANSACTIONS

a) Receivables and Payables to Related Parties

	31 December 2022	31 December 2021
Trade receivables		
Borusan İstikbal Ticaret T.A.Ş. (İstikbal) (*)	5.813	20.515
Other	418	190
Less: Allowance for doubtful receivables	(67)	(71)
	6.164	20.634

^(*) The receivable from İstikbal is derived from the export sales performed through İstikbal.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

33. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

	31 December 2022	31 December 2021
Trade payables		
Borusan Lojistik Dağıtım Depolama Taşımacılık ve Tic. A.Ş. (3)	6.967	4.617
Borçelik Çelik Sanayii Tic. A.Ş.(3)	283	-
Other	411	43
	7.661	4.660

Borusan Lojistik provides services to the Company, whereas Borçelik provides raw material. The average due for the purchases are 30-60 days, and no interest charges may apply. Furthermore, no securities and guarantees are provided for the purchases.

b) Other current assets from related parties

	31 December 2022	31 December 2021
Personnel advances	18	11_

c) Transactions with related parties

	1 January-	1 January-
	31 December 2022	31 December 2021
Material purchases		
Borçelik (4)	5.747	960
	5.747	960
Service purchases		
Borusan Lojistik (3)	74.525	46.908
Borusan Holding (1)	2.991	3.036
İstikbal (3)	294	431
Other	141	237
	77.951	50.612
Sales		
İstikbal (3)	59.372	86.071
Salzgitter Mannesmann (2)	22.281	1.807
Borçelik (4)	118	94
	81.771	87.972
Dividend income		
Borçelik (4)	12.272	3.040
	12.272	3.040

- (1) Ultimate partner
- (2) Shareholder of the ultimate partner
- (3) Subsidiary of the ultimate partner
- (4) Financial investment

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

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33. RELATED PARTY BALANCES AND TRANSACTIONS (Continued)

Payments to key management

	1 January-	1 January-	
	31 December 2022	31 December 2021	
Salaries and short-term benefits provided to top management	1.600	1.793	
Salaries and short-term benefits provided to board of directors	126	176	
	1.726	1.969	

The top management consist of the members of the Board of Directors and member of the Executive Board of the Company.

34. FINANCIAL RISK MANAGEMENT

(a) Capital risk management

Group aims to maximize the profitability through the optimization of the debt and equity balance, while maintaining the continuity of its business operations. The capital structure of the Group consists of debt which includes the borrowings disclosed in Note 6 and equity attributable to equity holders of the parent, comprising issued capital, reserves and retained earnings as disclosed in Notes 23.

The Management of the Group analyzes the cost of capital and the risks associated with each class of capital and aims to balance its overall capital structure through the payment of dividends, new share issues as well as the issue of new debt or the redemption of existing debt.

(b) Financial risk management objectives

The Group's finance department is responsible for maintaining a systematical access to international and local markets as well as monitoring and managing the Group's risk exposure using the in-house reports which analyze the level and extent of risks. Such risks consist of market risk, credit risk and liquidity risk.

The Group seeks to minimize the effects of these risks by using derivative financial instruments such as foreign currency forwards during the period. The Group does not enter into or trade financial instruments, including derivative financial instruments, for speculative purposes.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

- (b) Financial risk management objectives (Continued)
- b.1) Credit risk

o.i) Ciodivilon		Receival	oles		
	Trade receiva	bles	Other receival	oles	
31 December 2022	Related parties	Other	Related parties	Other	Bank accounts
Maximum credit risk exposed as of balance sheet date	6.164	244.337	-	12.388	80.673
- the part under guarantee with collaterals, etc.	-	131.108	-	-	-
A. Net book value of financial assets that are neither past due nor impaired	6.164	233.791	-	12.388	80.673
- the part under guarantee with collaterals, etc.	-	124.018	-	-	-
B. Net book value of overdue but not impaired	-	10.546	-	-	-
- the part under guarantee with collaterals, etc.	-	7.090	-	-	-
C. Carrying value of financial assets that are past due but not impaired	-	-	-	-	-
- Past due (gross carrying amount)	67	3.469	-	-	-
- Impairment (-)	(67)	(3.469)	-	-	-
- the part under guarantee with collaterals, etc.	-	-	-	-	-
- Not past due (gross carrying amount)	-	-	-	-	-
- Impairment (-)	-	-	-	-	-
- the part under guarantee with collaterals, etc.	-	-	-	-	-
D. Off-balance sheet items with credit risk	-	-	-	-	-
31 December 2021					
Maximum credit risk exposed as of balance sheet date	20.634	130.943	-	1.415	169.326
- the part under guarantee with collaterals, etc.	-	62.408	-	-	-
A. Net book value of financial assets that are neither past due nor impaired	20.634	119.907	-	1.415	169.326
- the part under guarantee with collaterals, etc.	-	57.306	-	-	-
B. Net book value of overdue but not impaired	-	11.036	-	-	-
- the part under guarantee with collaterals, etc.	-	5.102	-	-	-
C. Carrying value of financial assets that are past due but not impaired	-	-	-	-	-
- Past due (gross carrying amount)	71	3.623	-	-	-
- Impairment (-)	(71)	(3.623)	-	-	-
- the part under guarantee with collaterals, etc.	-	· -	-	-	-
- Not past due (gross carrying amount)	-	-	-	-	-
- Impairment (-)	-	-	-	-	-
- the part under guarantee with collaterals, etc.	-	-	-	-	-
D. Off-balance sheet items with credit risk	-	-	-	-	-

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

(b) Financial risk management objectives (Continued)

Disclosures regarding the quality of financial assets

The Group's credit risk primarily arises from its trade receivables. Such credit risk is managed by limiting the risk by the amount of the collaterals received. In managing credit risk, the Group uses four types of instruments which are Direct Debit System, letters of guarantee, mortgages and credit insurance. The Group monitors the customers' credit limits on a consistent basis and creditworthiness of the customers are systematically assessed based on the financial position, past experience and other factors.

Trade receivables are reviewed depending on the Group policies and procedures and they are carried at net amounts in the balance sheet subsequent to any provision for doubtful receivables.

In accordance to the internal evaluation;	31 December	31 December
	2022	2021
Group 1	35.491	783
Group 2	204.464	128.722
Group 3	10.546	11.036
Total trade receivables	250.501	140.541

- Group 1: Customers which have been performing trade activities with Group no longer than 6 months
- Group 2: Customers which have been performing trade activities with Group over 6 months, without any collection problems during the entire process
- Group 3: Customers which have been performing trade activities with Group over 6 months, with several collection problems

There is no trade receivables restructured, or that may be overdue in the case of being not restructured (31 December 2021: None).

As of 31 December 2022, the part of overdue trade receivables for which no impairment was calculated equals USD 10.546 (31 December 2021: USD 11.036). Below is the aging of such trade receivables:

	31 December 2022	<u>31 December 2021</u>
1-30 days overdue	5.306	7.409
1-3 months overdue	1.896	2.156
3- 12 months overdue	3.344	1.471
Total overdue receivables	10.546	11.036
The part under guarantee with collaterals	7.090	5.102

As of 31 December 2022, the Group holds letters of guarantee equals to USD 1.114, pledges equal to USD 5.976 (31 December 2021 respectively: letters of guarantee equals to USD 59, pledges equal to USD 5.043). Overdue and impaired receivables are not secured.

b.2) Liquidity risk

The Group manages liquidity risk by maintaining adequate reserves, banking facilities and reserve borrowing facilities by continuously monitoring forecast and actual cash flows and matching the maturity profile of financial assets and liabilities.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

(b) Financial risk management objectives (Continued)

Liquidity risk tables

Conservative liquidity risk management requires maintaining sufficient cash on hand, availability of sufficient loan transactions and fund sources and ability to close market positions.

31 December 2022	Carrying value	Total cash outflows in accordance with contracts (I+II+III+IV)	Less than 3 months (I)	3-12 months (II)	1-5 years (III)	More than 5 years (IV)
Non derivative financial liabilities						
Borrowings	495.623	512.718	138.551	290.419	76.148	7.600
Lease Liabilities	4.638	5.337	699	1.609	3.029	-
Trade payables	203.153	203.153	190.934	12.219	-	-
Other payables	5.313	5.313	5.313	-	-	-
Derivative financial liabilities	2.264	2.264	2.034	230	-	-
Total liabilities	710.991	728.785	337.531	304.477	79.177	7.600
31 December 2021						
Non derivative financial liabilities						
Borrowings	377.361	380.972	47.769	218.969	106.950	7.284
Lease Liabilities	4.506	5.654	735	1.600	2.969	350
Trade payables	239.720	239.720	201.640	38.080	-	-
Other payables	3.462	3.462	3.462	-	-	-
Total liabilities	625.049	629.808	253.606	258.649	109.919	7.634

The details of the committed outstanding future contracts as of 31 December 2022 and 2021 are as below;

	Average exc	hange rates	Buying A	Amount	Selling	amount	Fair	value
	31 December 2022	31 December 2021	31 December 2022	31 December 2021	31 December 2022	31 December 2021	31 December 2022	31 December 2021
USD buy - TL sell								
Between 1-6 months	19,5524	13,3686	13.910	14.241	271.974	190.381	(362)	515
USD buy - GBP sell								
Between 1-6 months	0,8392	0,7473	2.586	4.356	2.170	3.255	(41)	51
USD buy - EUR sell								
Between 1-6 months	0,9490	0,8820	36.165	30.540	34.320	26.937	(1.082)	(73)
EUR buy - TL sell								
Between 1-3 months	-	15,2226	-	600	-	9.134	-	(4)
EUR buy - USD sell								
Between 1-3 months	1,0335	-	10.000	-	10.335	-	349	-

(c) Market risk

Market risk includes foreign currency risk, interest rate risk and price risk. The Group is exposed to risks deriving from exchange rates and interest rates. In order to manage these risks, the Group uses derivative financial instruments.

Furthermore, market risk can also be assessed via sensitivity analyses. There are no significant changes in the methods that are being used by the Group in assessing the market risk and other risks.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

(d) Foreign currency risk management

Transactions in foreign currencies results in foreign currency risk. Foreign currency risk is managed by using derivative financial instruments such as foreign currency forwards.

Foreign currency sensitivity

The Group is mainly exposed to EUR, TRY and GBP foreign currency risk.

The following table details the Group's sensitivity to a 20% change in the EUR, TRY and GBP exchange rates. 20% is the sensitivity rate used when reporting foreign currency risk internally to key management personnel and represents management's assessment of the possible change in foreign exchange rates. The sensitivity analysis below have been determined based on the exposure to interest rates at the balance sheet date and the stipulated change taking place at the beginning of the financial year and held constant throughout the reporting period. The negative amount indicates the revaluation of EUR, TRY and GBP against USD.

31 D	eceml	ber :	2022
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	Profit /	(loss)	Equity		
	Foreign currency appreciation	Foreign currency depreciation	Foreign currency appreciation	Foreign currency depreciation	
1 - EUR net assets / liabilities	(6.092)	6.092	2.930	(2.930)	
2 - EUR hedged from risks (-)	-	-	-	-	
3- EUR net effect (1+2)	(6.092)	6.092	2.930	(2.930)	
4- TRY net assets / liabilities	(8.300)	8.300	-	-	
5- TRY hedged from risks (-)	-	-	-	-	
6- TRY net effect (4+5)	(8.300)	8.300	-	-	
7- GBP net assets / liabilities	534	(534)	-	-	
8- GBP hedged from risks (-)	-	-	-	-	
9- GBP net effect (7+8)	534	(534)	-	-	
TOTAL (3 + 6 + 9)	(13.858)	13.858	2.930	(2.930)	

31 December 2021

_	Profit / (loss)		Equity	y
_	Foreign currency appreciation	Foreign currency depreciation	Foreign currency appreciation	Foreign currency depreciation
1 - EUR net assets / liabilities 2 - EUR hedged from risks (-)	193	(193)	2.863	(2.863)
3- EUR net effect (1+2)	193	(193)	2.863	(2.863)
4- TRY net assets / liabilities 5- TRY hedged from risks (-)	(1.648)	1.648	- -	-
6- TRY net effect (4+5)	(1.648)	1.648		_
7- GBP net assets / liabilities 8- GBP hedged from risks (-)	734	(734)	-	-
9- GBP net effect (7+8)	734	(734)		
TOTAL (3 + 6 + 9)	(721)	721	2.863	(2.863)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

(d) Foreign currency risk management (Continued)

The assets and liabilities in foreign curencies that are being held by the Group as of 31 December 2022 and 2021 are as follows, in the original currencies and amounts, and denominated in their USD equivalents:

	31 December 2022			31 December 2021				
				USD				USD
	TRY	EUR	GBP	equivalents	TRY	EUR	GBP	equivalents
1 Trade receivables	595.248	45.567	2.779	83.757	397.337	35.310	2.730	73.456
2a Monetary financial assets								
(Including cash and cash equivalents)	509.584	15.284	454	44.093	13.000	6.696	23	8.585
3 Other	236.991			12.674				
4 Current Assets (1+2+3)	1.341.823	60.851	3.233	140.524	410.337	42.006	2.753	82.041
5 Trade receivables	-	-	-	-	-	-	-	-
8 Other assets (6+7+8)	-	-	-	-	-	-	-	-
9 TOTAL ASSETS (4+8)	1.341.823	60.851	3.233	140.524	410.337	42.006	2.753	82.041
10 Trade payables	192.439	16.568	19	27.979	114.837	(8.067)	32	(487)
11 Financial liabilities	1.899.117	47.328	-	152.025	381.950	21.781	-	53.258
12a Other monetary liabilities	11.045	24	-	616	1.594	198	-	344
13 Short-term liabilities (10+11+12)	2.102.601	63.920	19	180.620	498.381	13.912	32	53.115
14 Trade payables					-	-	-	-
15 Financial liabilities	15.187	25.499	-	27.997	21.793	27.304	-	32.537
16a Other monetary liabilities					-	-	-	-
17 Long-term liabilities (14+15+16)	15.187	25.499	-	27.997	21.793	27.304	-	32.537
18 TOTAL LIABILITIES (13+17)	2.117.788	89.419	19	208.617	520.174	41.216	32	85.652
19 Net asset and liability positions of								
derivatives out of statement of financial								
situation(19a-19b)	(271.974)	(34.320)	(2.170)	(53.745)	(199.515)	(26.937)	(3.255)	(49.846)
19a Total Hedged Assets					-	-	-	-
19bTotal Hedged Liabilities	271.974	34.320	2.170	53.745	199.515	26.937	3.255	49.846
20 Net foreign currency Asset/								
(Liability) position (9-18+19)	(1.047.939)	(62.888)	1.044	(121.838)	(309.352)	(26.147)	(534)	(53.457)
21 Monetary Items Net Foreign								
Currency Asset / (Liability))(=1+2a+5+6a-	(=== 0.45)	(20 = 60)	224	(60.000)	(400 00 =)	-00		(2.614)
10-11-12a-14-15-16a)	(775.965)	(28.568)	3.214	(68.093)	(109.837)	790	2.721	(3.611)
22 Fair value of the financial								
instruments used for foreign currency	((==0)	((07)	(2.0)	(1.405)	6010	(0.60)	(50)	400
hedging	(6.778)	(687)	(34)	(1.485)	6.810	(969)	679	489
23 Total Hedged Assets in Foreign	(271.07.1)	(24.220)	(2.150)	(53.545)	(100.515)	(2 (025)	(2.255)	(40.046
Currency	(271.974)	(34.320)	(2.170)	(53.745)	(199.515)	(26.937)	(3.255)	(49.846)

From 1 January 2022 to 31 December 2022, the Group imported amounting to 178.314 USD, 16.167 EUR and 42 GBP and exported amounting to 282.341 USD, 160.059 EUR ve 11.703 GBP (From 1 January 2021 to 31 December 2021, the Group imported amounting to 197.446 USD 11.168 EUR and 55 GBP) and exported amounting to 136.178 USD, 106.485 EUR and 8.206 GBP)

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

34. FINANCIAL RISK MANAGEMENT (Continued)

(e) Interest rate risk

The interest rates on the Group's financial liabilities are detailed in Note 8, Bank Borrowings, Short Term and Long Term.

The Group's exposure to interest rate risk is related to its financial liabilities. These risks are managed by the Group through the interest rate swap agreements and forward interest rate agreements and by maintaining an appropriate distribution between fixed and variable rated debts. Hedging strategies are evaluated regularly to be compatible with interest rate expectations and defined risk. Thus, the creation of optimal hedging strategy, revision of the balance sheet position both and to be kept under the control of interest expenditure at different interest rates have been intended. The interest rate is fixed for significant portion of the Group's borrowings when the borrowing is obtained. If interest rates had been 50 basis points higher/lower and all other variables were held constant, the income and loss effect of variable rate borrowings in the financial statements would be immaterial.

(f) Price risk

The Group is exposed to price risks arising from the cost of raw material inventories and the steel price changes affecting the sales prices except pipeline projects. Projects has not been affected by change in steel prices due to fixed the raw materials prices at the beginning. There are no global derivative instruments to be utilized against the adverse price change effect on the sales margins. The Group optimizes inventory turnover rates by reviewing the sales-production-purchase balance on a consistent basis considering the steel price trend and reflects the changes on steel prices to the selling prices.

35. FINANCIAL INSTRUMENTS

	Financial assets or	Financial assets or		
	liabilities	liabilities	Financial assets or	
	measured with	fair value through	liabilities	
	amortized cost	other comprehensive	fair value through	Carrying
31 December 2022	method	income	profit or loss	amount
<u>Financial assets</u>				
Cash and cash equivalents	80.675	-	-	80.675
Trade receivables	244.337	-	-	244.337
Due from related parties	6.164	-	-	6.164
Financial investments	71	64.790	2.113	66.974
Other receivables	12.388	-	-	12.388
Derivatives	-	-	-	-
Financial liabilities				
Borrowings	500.261	-	-	500.261
Trade payables	195.492	-	-	195.492
Due to related parties	7.661	-	-	7.661
Other payables	5.313	-	-	5.313
Derivative instruments	-	2.613	(350)	2.263
31 December 2021				
Financial assets				
Cash and cash equivalents	169.328	-	-	169.328
Trade receivables	130.943	-	-	130.943
Due from related parties	20.634	-	-	20.634
Financial investments	16	55.955	-	55.971
Other receivables	1.415	-	-	1.415
Derivatives	-	296	193	489
Financial liabilities				
Borrowings	381.867	-	-	381.867
Trade payables	235.060	-	-	235.060
Due to related parties	4.660	-	-	4.660
Other payables	3.462	-	<u>-</u>	3.462

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

(Amounts expressed in thousands of US Dollars unless otherwise stated)

35. FINANCIAL INSTRUMENTS (Continued)

Below table is the reconciliation of fair values of financial assets and liabilities;

	Finacial ass	sets at fair value profit or loss	Available-for- sale financial asset	
31 December 2022	Trading purpose	Derivative financial instruments	Stocks	Total
Openning balance		489	55.955	56.444
Total gain or losses				
 Recognized in profit and loss 	-	156	-	156
- Recognized in other comprehensive income	-	(2.909)	8.835	5.926
- Currency translation difference	-			
Closing balance		(2.264)	64.790	62.526
31 December 2021				
Openning balance	-	-	50.536	50.536
Total gain or losses				
- Recognized in profit and loss	-	194	-	194
- Recognized in other comprehensive income	-	295	5.419	5.714
- Currency translation difference				
Closing balance	<u> </u>	489	55.955	56.444

36. FAIR VALUE OF FINANCIAL INSTRUMENTS

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

- Level 1: the fair value of financial assets and financial liabilities with standard terms and conditions and traded on active liquid markets are determined with reference to quoted market prices;
- Level 2: the fair value of other financial assets and financial liabilities are determined in accordance with generally accepted pricing models based on discounted cash flow analysis using prices from observable current market transactions; and
- Level 3: the fair value of the financial assets and financial liabilities where there is no observable market data.

Based on the fair value hierarchy, the Group's financial assets and liabilities are categorized as follows:

31 December 2022	Level 1	Level 2	Level 3
	USD	USD	USD
Permanent fair value measurements:			
Derivative financial instruments at fair value			
through comprehensive income statement	-	156	-
Available for sale financial assets	-	-	64.861
Property,plant and equipment	-	625.050	-
Non-permanent fair value measurements:			
Non-current assets held for sale	-	-	-
31 December 2021	Level 1	Level 2	Level 3
31 December 2021	Level 1 USD	Level 2 USD	Level 3 USD
Permanent fair value measurements:			
Permanent fair value measurements:			
Permanent fair value measurements: Derivative financial instruments at fair value		USD	
Permanent fair value measurements: Derivative financial instruments at fair value through comprehensive income statement		USD	USD
Permanent fair value measurements: Derivative financial instruments at fair value through comprehensive income statement Available for sale financial assets		USD 295	USD

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS FOR THE PERIOD 1 JANUARY - 31 DECEMBER 2022

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37. SUBSEQUENT EVENTS

Borusan Mannesmann's all tax refunds related to pipes exported from Turkey to the USA in the years 2018-2019 within the scope of the GCX project in the USA, totaling 48,9 million USD including interest, has been collected from the US Customs Authority, as a result of the legal process that was followed persistently.

In line with Borusan Mannesmann's sustainable growth targets, its subsidiary Borusan Tube Products SA will establish a facility in Romania, the construction of which will begin in March 2023 and will be completed at the end of the year and begin serial production. In the facility, which will have a total investment cost of approximately 15 million Euro, cutting and processing of cylinder pipes, reserve pipes and monotubes with special areas of use will be carried out for the needs of automotive customers. The facility, which will have a production and stock area of 4.800 m2, will provide employment opportunities for more than 50 people at the first stage. There is also an investment incentive approval of 5,8 million Euros approved by the Romanian Ministry of Finance for the facility, which has a sales target of over 10 thousand tons in 2026.

An earthquake occurred in the southeastern part of Turkey that affected many of our provinces. As the ultimate severity of this earthquake, which killed and injured thousands of people, is currently uncertain, efforts to measure the impact on the Group's operations and financial condition are ongoing.

With the amendment made by the Law No. 7440 on the "Restructuring of Certain Receivables and Amending Some Laws" published in Official Gazette on 12 March 2023, a one-time additional tax will be collected from corporate taxpayers over the amounts of exemptions and deductions provided by Corporate Tax Law No. 5520 and by other laws as well as tax bases subject to reduced corporate tax according to Law No. 5520 by submitting the tax in corporate tax return for 2022. Some exceptions and deductions listed in the Law No. 7440 are excluded from the scope of the additional tax. Efforts to determine the additional tax amount to be accrued continue. The tax amount will be recognized as expense in the financial statements for 2023.

The regulation dismantling the retirement age requirement for employees who started their working life before 8 September 1999 was published in the Official Gazette on 3 March 2023. Accordingly, the employees who have completed the number of premium days and social insurance period are entitled to retirement. The regulation is not expected to have a significant impact on the Group's financial position and financial performance.

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

The fees for the services received from the independent auditor/independent audit firm for the periods ended on 31 December 2022 and 31 December 2021 are as follows:

	1 January - 31 December 2022	1 January - 31 December 2021
Fees for Independent audit the reporting period	170	132
Fees related to tax consultancy services	1	-
Fees for other assurance services	-	3
	171	135