

Consolidated Financial Statements Year ended 31 December 2017 together with

Independent Auditor's Report

TABLE OF CONTENTS



	NAGEMENT`S REPORT	
STA	TEMENT OF DIRECTORS' AND MANAGEMENT'S RESPONSIBILITIES	6
INDI	EPENDENT AUDITOR'S REPORT	7
CON	SOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 December 2017	
	solidated statement of financial position	
	solidated statement of comprehensive income	
	solidated statement of changes in equity	
Cons	solidated statement of cash flows	
	ES TO CONSOLIDATED FINANCIAL STATEMENTS	
1.	Corporate information	
2.	Operating environment and risks of the Group	
3.	Basis of preparation	
4. 5	Summary of significant accounting policies	
5.	Significant accounting judgements and estimates	
6. 7	Segment information Fair value measurement	
7. °	Property, plant and equipment	
8. 9.	Intangible assets and goodwill	
9. 10.	Investments in associates	
10. 11.	Income tax	
11.	Inventories	
12.	Trade and other accounts receivable	
14.	Prepayments and other current assets	
15.	Taxes recoverable, other than income tax	
16.	Other financial assets	
17.	Cash and cash equivalents	
18.	Subordinated loan	
19.	Borrowings	
20.	Provisions	
21.	Trade and other accounts payable	
22.	Taxes payable, other than income tax	
23.	Advances and other current liabilities	
24.	Cost of sales	
25.	Selling and distribution expenses	
26.	General and administrative expenses	
27.	Other operating income and expenses	
28.	Operating and non-operating foreign exchange difference	
29.	Finance income	
30.	Finance costs	
31.	Equity	
32.	Principal subsidiaries	
33. 24	Related party transactions	
34. 35.	Commitments, contingencies and operating risks	
	Financial risk management	
36.	Events after the reporting period	

MANAGEMENT'S REPORT FOR THE YEAR ENDED 31 DECEMBER 2017



The directors present their Report together with the accompanying Consolidated Financial Statements (the "Consolidated Financial Statements") of Interpipe Limited (referred to herein as the "Company") and its subsidiaries (collectively referred to herein as the "Group"), which comprise the consolidated statement of financial position as at 31 December 2017, and the consolidated statements of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, and a summary of significant accounting policies and other explanatory notes.

Principal Activity and Subsidiaries

The Company was incorporated under the Companies Law of Cyprus under the name of Ramelton Holdings Limited as a limited liability company on 30 December 2005 and changed its name to Interpipe Limited on 15 May 2007. The registered office and the principal place of business of the Company is Mykinon 8, P.C. 1065 Nicosia, Cyprus.

The Company operates through a number of subsidiaries in various jurisdictions (the list of the subsidiaries is disclosed in Note 32 to the accompanying Consolidated Financial Statements) and has concentration of its business in Ukraine, where its production subsidiaries are located.

The principal activity of the Company is holding ownership interests in its subsidiaries, their financing and strategic management. The Group's activities comprise design, manufacture and distribution of steel tubes, solid-rolled railway wheels and steel billets.

Development and Performance of the Business

The Group is the largest vertically integrated manufacturer of steel billets, steel pipes and railway wheels in Ukraine. The Group is a significant player in (i) the steel pipes international market supplying it's products to customers in more than 70 countries globally, and (ii) in the railway wheels market being the number one wheels' exporter in the world, with a presence in more than 20 countries globally and significant market share in every important geographical region.

The political and economic crisis in Ukraine, which broke in 2014, continued to have its negative effect on the Group's business in Ukraine in the reporting period. The crisis affected all economic activities in Ukraine and caused a significant general decline in demand for Interpipe products in the country. In addition to that, the collapse of oil prices in the fourth quarter of 2014 led to a massive contraction of demand for oil and gas tubular products globally, including those produced by the Group, during the whole 2015 and 2016. Furthermore, in 2016 and 2017, global steel markets were suffering from unprecedented price dumping initiated by the Chinese producers. This also made a significant adverse impact on the Group's steel segment performance. In response to these negative trends, the management developed and implemented a set of measures in order to maintain the Group's liquidity position and its operational sustainability. These included a reduction of capital expenditures, administrative cost, volume of operations (reduced utilization of certain production capacities, personnel layoffs, etc.), suspension of debt servicing and so on.

In 2017, the Group generated revenue from sales of USD 805.6 million and net loss attributable to the equity holders of the Company amounted to USD 65.7 million. The pipes business segment accounted for 69 per cent of the revenue from sales, wheel business segment accounted for 26 per cent of the revenues and steel making segment accounted for 2 per cent of the revenues in 2017. Further segment information is disclosed in Note 6 to the accompanying Consolidated Financial Statements.

Issued Capital and Capital Distributions

Upon its incorporation on 30 December 2005, the Company issued to the subscribers of its Memorandum of Association 1,000 ordinary shares of CY£1 each at par. On 22 December 2006 the Company issued 4,000 additional ordinary shares of CY£1 each at a premium of CY£164,132 thousand, which is equivalent to USD 361,091 thousand translated at historic rate.

During the period from March to June 2008 a set of amendments was made to the authorised share capital of the Company, including conversion of the authorised share capital into euro, a subdivision of existing shares, a merge of the Company's shares and two additional issues of shares both before the merging and after it.

In December 2011, the Company issued 1,950,000 additional ordinary shares of EUR 0.01 each (equivalent of USD 26 thousand) at a premium of EUR 25 each for a total premium of EUR 48,591 thousand, which is equivalent of USD 64,974 thousand translated at historic rate.

As a result of the above mentioned transactions, as at 31 December 2016 and 2017, the number of shares equalled to 4,001,950 thousand ordinary shares of EUR 0.01 each and the authorised, issued and fully paid capital of the Company amounted to EUR 40,019 thousand (equivalent of USD 62,304 thousand).

During the year ended 31 December 2017, the Company did not declare any dividends.

Information relating to dividends payable by the subsidiaries is disclosed in Notes 21 and 31 to the accompanying Consolidated Financial Statements.

MANAGEMENT'S REPORT FOR THE YEAR ENDED 31 DECEMBER 2017



Principal Risks and Uncertainties

The Group is largely exposed to the risks of operating environment in Ukraine. The country continues to experience the consequences of the political and economic turmoil, which broke in 2014. Bilateral relations with the Russian Federation remains damaged over the annexation of Crimea by the latter and its alleged role in the continuing support of separatists in certain parts of the Donetsk and Lugansk regions. Signing of the Association Agreement between Ukraine and the EU in 2014 caused Russian Federation to implement various trade barriers, including embargos, for key Ukrainian export products with the Group's ones among them. All these events resulted in higher inflation in the country, devaluation of the national currency against major foreign currencies, illiquidity of the financial and capital markets, deterioration of public finances.

All the earlier noted negative developments in Ukraine and on key commodity markets increased uncertainties of the Group's business and affected the fair value and the recoverable amounts of its property plant and equipment. The ultimate outcome of the political and economic instability in Ukraine and its impact are difficult to predict, but it may have further negative implications on the Ukrainian economy and Group's operations.

The Ukrainian government attempts to pursue a comprehensive structural reform program aiming at the removal of the existing imbalances in the economy, public finance and governance, fighting corruption, reforming judiciary system, etc. with an ultimate goal to secure conditions for economic recovery in the country. The IMF continued to support the Ukrainian Government under the four-year Extended Fund Facility Programme, which was approved in March 2015. Further availability of the EFF Programme highly depends on the reforms sustaining momentum, and other political and economic factors.

In 2014, the National Bank of Ukraine tightened currency exchange and international payment regulations in the country and mandated obligatory conversion of foreign currency sale proceeds into Ukrainian Hryvnia. Since that, certain restrictions had been loosen or withdrawn; however, foreign currency controls and volatility of the exchange rates in Ukraine remain the key factors materially influencing the Group's operations.

In late 2013, the Group breached certain financial covenants and missed scheduled principal repayments of USD 106 million under some of its debt facilities, which triggered further cross-defaults. As a result, the Group's lenders became entitled to demand early repayment of all outstanding amounts. During the period of 2014-2017, USD 545 million of the scheduled principal repayments were also missed and as at 31 December 2017 the carrying amount of the borrowings in default amounted to USD 1,044,904 thousand (USD 1,021,380 thousand as at 31 December 2016). Accordingly, the liabilities due or claimable within 12 months from 31 December 2017 and 2016 exceeded the Group's current assets as of that dates by USD 1,074,411 thousand and USD 1,040,601 thousand respectively. See Note 19 – Borrowings for further details.

As at 31 December 2017 and 2016, the Group's net equity deficit amounted to USD 857,357 thousand and USD 786,846 thousand respectively. The deficit was caused, to a material extent, by the significant foreign exchange losses incurred by the Group during 2014-2016.

Further discussion on the operating environment and related risks of the Group as well as discussion of Group's going concern are included in Note 2 to the Consolidated Financial Statements.

Other principal operating and financial risks of the Group are discussed in Notes 34 and 35 to the accompanying Consolidated Financial Statements.

Main Strategic Objectives

The Group's key strategic objectives are to diversify its geographical presence and product mix in order to enhance its position as a leading producer of pipes and wheels in the CIS region and to expand presence of its products in the global markets. The Group intends to pursue this strategy by increasing its seamless pipe and wheel production, enhancing its product mix, improving quality of its products and services, expanding its global presence and working more closely with its customers to deliver higher value-added products and services while improving profit margins. The Group has launched its investments and capacities modernization program which should enable our products to meet more challenging and demanding quality requirement in the new markets. The success of this initiative is viewed as the key success factor for the Group in penetrating new markets and diversifying the customer base to compensate for a significant reduction of demand in our traditional geographical segments, in particular in CIS.

The directors believe that a mutually acceptable restructuring agreement with the lenders will ultimately be reached, contributing to the sustainability of Group's capital structure, supporting our long-term business strategy and allowing the Group to focus on managing various other business risks in the current uncertain and volatile environment. For more information on operating environment and risks of the Group, refer to Note 2 to the accompanying Consolidated Financial Statements.

Research and Development

The Company did not carry out any material research and development activities in 2017.

Events after the Reporting period

Events after the reporting period date are disclosed in Note 36 to the accompanying Consolidated Financial Statements.

MANAGEMENT'S REPORT FOR THE YEAR ENDED 31 DECEMBER 2017



Board of Directors

As at 31 December 2017 composition and responsibilities of the Board of Directors was as follows:

Name	Function	Date of appointment
Andrii Dudnyk	Non-Executive Director	15 October 2007
Ganna Khomenko	Non-Executive Director	9 December 2009
Michael Tsarev	Non-Executive Director	11 May 2011
Yakiv Konstantynivs'ky	Non-Executive Director	20 July 2011
Iuliia Chebotarova	Non-Executive Director	10 October 2012
Ulrich Becker	Independent Non-Executive Director	1 June 2014
Philippe Bideau	Independent Non-Executive Director	15 June 2016
Fadi Khraybe	Chief Executive Officer of Interpipe Limited	1 November 2016

There being no requirement in the Company's Articles of Association for the retirement of the Directors by rotation, the respective Directors presently members of the Board continue in the office.

The following changes occurred in Board of Directors' constitution and responsibilities allocation during the year and up to the date of this report:

- In April 2017, Kirill Roubinski, Chairman of the Board of Directors of Interpipe Limited Board of Directors resigned;
- In May 2017, Jean Pierre Saltiel, Independent Non-Executive Director of Interpipe Limited Board of Directors resigned;
- In July 2017, Gennady Gazin, Non-Executive Director of Interpipe Limited Board of Directors resigned.

There were no changes in the assignment of responsibilities and remuneration of the Board of Directors during the year and up to the date of this report.

Independent Auditors

The independent auditors, Ernst & Young Cyprus Limited, have expressed their willingness to continue in office. A resolution proposing their reappointment and giving authority to the Board of Directors to fix their remuneration will be proposed at the Annual General Meeting.

Signed and authorised for issue on behalf of the Board of the Company:

Member of the Board, Chief Executive Officer	Applejto	Fadi Khraybe
Member of the Board, Non-Executive Director	the	Andrii Dudnyk
28 September 2018		

STATEMENT OF THE DIRECTORS' AND MANAGEMENT'S RESPONSIBILITIES FOR THE PREPARATION AND APPROVAL OF THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017



The following statement is made with a view to specifying the respective responsibilities of the directors and management in relation to the Consolidated Financial Statements of Interpipe Limited and its subsidiaries (collectively referred to herein as the "Group").

The directors and management are responsible for the preparation of the Consolidated Financial Statements that present fairly the consolidated financial position of the Group as at 31 December 2017 and the consolidated statements of comprehensive income, consolidated statement of changes in equity and consolidated statement of cash flows for the year then ended, in accordance with International Financial Reporting Standards as adopted by the EU (hereafter "IFRS") and the Cyprus Companies Law, Cap.113.

In preparing the Consolidated Financial Statements, the Directors and management are responsible for:

- selecting suitable accounting principles and applying them consistently;
- making judgments and estimates that are reasonable and prudent;
- stating whether IFRS have been followed, subject to any material departures disclosed and explained in the Consolidated Financial Statements; and
- preparation of the Consolidated Financial Statements on a going concern basis, unless it is inappropriate to presume that the Group will continue in business for the foreseeable future.

The Directors and management, within their competencies, are also responsible for:

- designing, implementing and maintaining an effective system of internal controls, throughout the Group;
- maintaining statutory accounting records in compliance with local legislation and accounting standards in the respective jurisdictions of countries of incorporation;
- taking steps to safeguard the assets of the Group; and
- detecting and preventing fraud and other irregularities.

The Consolidated Financial Statements for the year ended 31 December 2017 were authorised for issue on 28 September 2018.

Member of the Board, Chief Executive Officer

Member of the Board, Non-Executive Director

Andrii Dudnyk

28 September 2018



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Independent Auditor's Report

To the Members of Interpipe Limited

Report on the Audit of the Consolidated Financial Statements

Opinion

We have audited the consolidated financial statements of Interpipe Limited (the "Company"), and its subsidiaries (the "Group"), which are presented in pages 10 to 59 and comprise the consolidated statement of financial position as at 31 December 2017, and the consolidated statements of comprehensive income, changes in equity and 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 give a true and fair view of the consolidated financial position of the Group as at 31 December 2017, and of its consolidated financial performance and its consolidated cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union and the requirements of the Cyprus Companies Law, Cap. 113.

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 Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We remained independent of the Group throughout the period of our appointment in accordance with the 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 Cyprus, 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.

Material Uncertainty Related to Going Concern

We draw attention to Note 2 in the financial statements, which indicates that as at the date of approval of the consolidated financial statements, the Group has not completed its negotiations with the lenders on reaching a mutually acceptable restructuring agreement with respect to its borrowing facilities and other debt, which remain in default since October 2013. The Group incurred a net loss of USD 67,094 thousand during the year ended 31 December 2017 and, as of that date, the Group's current liabilities exceeded its current assets by USD 1,074,411 thousand. As stated in Note 2, these events or conditions, along with other matters as set forth in Note 2, indicate that a material uncertainty exists that may cast significant doubt on the Group's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

Reporting on other information

The Board of Directors is responsible for the other information. The other information comprises the information included in the Consolidated Management Report, but does not include the consolidated financial statements and our auditor's report thereon.



Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of the Board of Directors and those charged with governance for the Consolidated Financial Statements

The Board of Directors is responsible for the preparation of consolidated financial statements that give a true and fair view in accordance with International Financial Reporting Standards as adopted by the European Union and the requirements of the Cyprus Companies Law, Cap. 113, and for such internal control as the Board of Directors 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, the Board of Directors 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 the Board of Directors 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.

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

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an 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 ISAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with ISAs, we exercise professional judgment and maintain professional scepticism 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 the Board of Directors.



- Conclude on the appropriateness of the Board of Directors' 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 a true and fair view.
- 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.

Report on Other Legal Requirements

Pursuant to the additional requirements of the Auditors Law of 2017, we report the following:

- In our opinion, based on the work undertaken in the course of our audit, the consolidated management report has been prepared in accordance with the requirements of the Cyprus Companies Law, Cap. 113, and the information given is consistent with the consolidated financial statements.
- In light of the knowledge and understanding of the Group and its environment obtained in the course of the audit, we are required to report if we have identified material misstatements in the consolidated management report. We have nothing to report in this respect.

Other Matter

This report, including the opinion, has been prepared for and only for the Company's members as a body in accordance with Section 69 of the Auditors Law of 2017 and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whose knowledge this report may come to.

Gabriel Onisiforou Certified Public Accountant and Registered Auditor for and on behalf of

Ernst & Young Cyprus Limited Certified Public Accountants and Registered Auditors

Nicosia 28 September 2018

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 31 DECEMBER 2017

(in US dollars and in thousands)



mber 2017	31 December 2016
284,646	316,28
1,872	1,51
918	85
2,689	2,08
2,853	3,24
168	21
293,146	324,18
117,086	100,42
76,205	64,61
29,325	33,37
161	33
12,502	8,54
3,888	22,69
70,253	24,41
309,420	254,40
602,566	578,58
62,304	62,30
426,065	426,06
269,387	294,31
(246,746)	(200,42
(248,852)	(296,82)
1,122,204)	(1,076,48
(860,046) 2,689	(791,059
(857,357)	4,213 (786,846
	(700,044
40.000	
40,000	40,000
13,174	13,463
22,914 4	16,950
76,092	70,430
1,263,797	1,167,897
76,103	65,961
30,471	33,309
6,349	4,953
2,197	3,985
4,914	18,899
1,383,831	1,295,004
,459,923	1,365,434
602,566	578,588
raybe	
udnyk	
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The Notes presented on pages 13 - 59 form an integral part of the Consolidated Financial Statements

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME FOR THE YEAR ENDED 31 DECEMBER 2017

(in US dollars and in thousands)



	Notes	2017	2016
Revenue	6	805,647	506,665
Cost of sales	24	(640,610)	(466,079)
Gross profit		165,037	40,586
Selling and distribution expenses	25	(108,397)	(86,412)
General and administrative expenses	26	(45,736)	(37,387)
Other operating income and expenses, net	27	(9,126)	(5,286)
Operating foreign exchange difference	28	38,036	27,445
Operating profit / (loss)		39,814	(61,054)
Finance income	29	1,337	1,000
Finance costs	30	(112,313)	(107,793)
Non-operating foreign exchange difference	28	21	(4,120)
Share of loss of associates	10	113	28
Loss before tax		(71,028)	(171,939)
Income tax benefit / (expenses)	11	3,934	(857)
Loss for the year		(67,094)	(172,796)
Loss attributable to:			
Equity holders of the parent		(65,670)	(168,023)
Non-controlling interests		(1,424)	(4,773)
		(67,094)	(172,796)
Other comprehensive income to be reclassified to profit or loss in subsequent periods:			
Net effect on cash flow hedge accounting	35	47,977	22,848
Exchange differences on translation of foreign operations, including net investments	35	(45,819)	(5,649)
Net other comprehensive income to be reclassified to profit or loss in subsequent periods:		2,158	17,199
ioss in subsequent perious.		2,130	17,133
Other comprehensive loss not to be reclassified to profit or loss in subsequent periods:			
Re-measurement loss on defined benefit plans	20	(6,799)	(3,835)
Income tax effect	11	1,224	675
		(5,575)	(3,160)
Net other comprehensive loss not to be reclassified to profit or			
loss in subsequent periods:		(5,575)	(3,160)
Other comprehensive (loss) / income for the year, net of tax:		(3,417)	14,039
Total comprehensive loss attributable to:			
Equity holders of the parent		(68,987)	(153,051)
Non-controlling interests		(1,524)	(5,706)
		(70,511)	(158,757)

The Notes presented on pages 13 – 59 form an integral part of the Consolidated Financial Statements

CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE YEAR ENDED 31 DECEMBER 2017

(in US dollars and in thousands)



	Attributable to equity holders of the parent								
	Issued capital	Share premium	Revaluation reserve	Accumulated deficit	Cash flow hedge reserve	Foreign currency translation reserve	Total	Non- controlling interests	Total equity
At 31 December 2015	62,304	426,065	325,830	(60,761)	(319,677)	(1,071,769)	(638,008)	9,919	(628,089)
Loss for the year	-	-	-	(168,023)	-	-	(168,023)	(4,773)	(172 ,796)
Other comprehensive (loss) / income (Note 20, 35)	-	-	-	(3,160)	22,848	(4,716)	14,972	(933)	14,039
Total comprehensive (loss) / income	-	-	-	(171,183)	22,848	(4,716)	(153,051)	(5,706)	(158,757)
Depreciation transfer	-	-	(31,517)	31,517	-	-	-	-	-
Acquisition of non-controlling interest	-	-	-	-	-	-	-	-	-
At 31 December 2016	62,304	426,065	294,313	(200,427)	(296,829)	(1,076,485)	(791,059)	4,213	(786,846)
Loss for the year	-	-	-	(65,670)	-	-	(65,670)	(1,424)	(67,094)
Other comprehensive (loss) / income (Note 20, 35)	-	-	-	(5,575)	47,977	(45,719)	(3,317)	(100)	(3,417)
Total comprehensive (loss) / income	-	-	-	(71,245)	47,977	(45,719)	(68,987)	(1,524)	(70,511)
Depreciation transfer	-	-	(24,926)	24,926	-	-	-	-	-
Acquisition of non-controlling interest	-	-	-	-	-	-	-	-	-
At 31 December 2017	62,304	426,065	269,387	(246,746)	(248,852)	(1,122,204)	(860,046)	2,689	(857,357)

Share premium is not available for distribution.

CONSOLIDATED STATEMENT OF CASH FLOWS FOR THE YEAR ENDED 31 DECEMBER 2017



(in US dollars and in thousands)

	Notes	2017	2016
Loss before tax		(71,028)	(171,939)
Adjustments for:			
Depreciation and amortisation	24,25,26	51,827	63,369
Loss on disposal of property, plant and equipment and intangible assets	27	606	498
Reclassification of the foreign exchange loss to cost of sales	24	65,211	70,897
Finance costs	30	112,313	107,793
Finance income	29	(1,337)	(1,000)
Movement in provisions less interest cost		25,065	(22,440)
Share of profit of associates	10	(113)	(28)
Translation difference and foreign exchange difference		(38,015)	(24,594)
Operating cash flows before working capital changes		144,529	22,556
Increase in inventories		(39,074)	(3,872)
(Increase) / decrease in trade and other accounts receivable		(17,653)	20,927
Decrease in prepayments and other assets		6,927	21,261
(Increase) / decrease in taxes recoverable, other than income tax		(4,293)	2,826
Decrease / (increase) in trade and other accounts payable		1,807	(4,252)
Decrease / (increase) in taxes payable, other than income tax		1,318	(972)
Decrease in advances and other current liabilities		(2,276)	(4,413)
Cash generated from operations		91,285	54,061
Income tax paid		(1,565)	(3,694)
Interest and other finance costs paid		(7,265)	(5,624)
Net cash inflow from operating activities		82,455	44,743
Cash flow from investing activities			
Purchases of property, plant and equipment and intangible assets		(43,022)	(38,151)
Proceeds from sale of property, plant and equipment		42	10
Interest received		1,344	1,001
Net cash outflow from investing activities		(41,636)	(37,140)
Cash flows from financing activities			
Proceeds from borrowings		172	1,073
Repayments of borrowings		(211)	(24)
Release from restricted cash accounts		4,188	-
Net cash inflow / outflow from financing activities		4,149	1,049
Net increase in cash and cash equivalents		44,968	8,652
Net foreign exchange difference		868	(921)
Cash and cash equivalents at period beginning		24,417	16,686
Cash and cash equivalents at period end	17	70,253	24,417



(in US dollars and in thousands)

1. **Corporate information**

These Consolidated Financial Statements include the financial statements of Interpipe Limited (referred to as the "Company") and its subsidiaries (together referred to as the "Group").

The Company was incorporated as a limited liability company under the name of Ramelton Holdings Limited in accordance with the Companies Law of Cyprus on 30 December 2005. It was renamed to Interpipe Limited on 15 May 2007. The registered office and principal place of business of the Company is Mykinon 8, P.C. 1065 Nicosia, Cyprus .

The Company holds ownership interests in a number of subsidiaries registered in various jurisdictions as detailed in Note 32 with a concentration of the Group's business in Ukraine, where its production facilities are located. The principal business activities of the Group are described in more detail in Note 6.

Average number of employees for the year 2017 and 2016 equaled to 9.9 thousand and 9.8 thousand, respectively.

The Consolidated Financial Statements of the Group as at 31 December 2017 and for the year then ended were authorised for issue in accordance with a resolution of the Board of Directors on 28 September 2018.

2. Operating environment and risks of the Group

These Consolidated Financial Statements have been prepared on a going concern basis that contemplates the realization of assets and satisfaction of liabilities and commitments in the normal course of business.

The Group's business is exposed to the risks of operating environment in Ukraine. Over the past years, Ukraine has been in a political and economic turmoil. The Ukrainian economy suffered a deep downturn in 2014-2016 due to political instability, the escalation of the conflict in Donetsk and Lugansk region, annexation of Crimea, deterioration of conflict with Russia and unfavourable global markets for key export oriented sectors. All these events resulted in higher inflation, devaluation of the national currency against major foreign currencies, decrease in GDP, illiquidity and volatility of financial markets.

The Ukrainian government attempts to pursue a comprehensive structural reform program aiming at the removal of the existing imbalances in the economy, public finance and governance, fighting corruption, reforming judiciary system, etc., with an ultimate goal to secure conditions for economic recovery in the country. The IMF continued to support the Ukrainian government under the four-year Extended Fund Facility Programme, which was approved in March 2015. Further disbursements of the IMF tranches depend on the continued implementation of the reforms by the Ukrainian government as well as other economic, legal and political factors. The banking system and public finance remain fragile due to an insufficient level of capital and poor quality of assets caused by the deteriorated economic situation, currency depreciation and other factors.

The Ukrainian economy indicates a certain recovery from the structural crisis of previous years that resulted in a growth of denominated GDP of around 2.5% and 2.4% in 2016 and 2017, respectively. In addition, there was a further progress in monetary policy, which led to the stabilisation of the national currency. The National Bank of Ukraine ("NBU") conducts interest rate policy consistent with its inflation targets and keeps the national currency floating. As an element of currency regime liberalization, the NBU made some steps in 2016 and 2017 to eliminate certain currency control restrictions introduced in previous years. In particular, a proportion of foreign currency proceeds subject to mandatory sale was decreased from 75% to 50% and certain further relaxations with respect to a settlement period for export-import operations in foreign currency were introduced. Starting from June 2016, the NBU allowed Ukrainian companies to pay dividends to non-residents subject to a monthly limit of USD 5 million.

Bilateral relations with the Russian Federation remain damaged and deteriorating over the annexation of Crimea and its alleged role in continuing armed conflict in Donetsk and Lugansk regions. In addition, through 2016 and 2017 the Association Agreement between the European Union and Ukraine came fully into force that will enhance liberalisation of trade, improvement of quality standards and further integration of Ukrainian economy into the European market. As a reaction to a signing of the Association Agreement between Ukraine and the EU in 2014, the Russian government implemented various trading barriers, which effectively resulted in a trading embargo for many key Ukrainian export products. In response, the Ukrainian government implemented similar measures against Russian products. In particular, in December 2015 the Russian Federation suspended the CIS Free Trade Agreement with respect to Ukraine and resulting custom duties of 7.5% and 5.0% are imposed on import of the steel pipes and railway wheels produced in Ukraine, respectively. At the same time, the Eurasian Economic Commission introduced 4.75% and 19% antidumping duty on import of the railway wheels and steel pipes produced in Ukraine. All these developments had a significant deteriorating effect on the Group's operations, since earlier the Russian Federation market used to account for a significant share of the overall Group revenues. In order to decrease its dependence from the Russian market, the Group continued to implement a transformation plan, which aims to diversify its presence at the key markets and to further reduce the share of the Russian customers in its overall business portfolio.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



The Group's current and target business model assumes an extensive geographical diversification of its sales and presence in different markets. The Group's ability to operate in particular regions is highly dependent on specific trade regimes. Since 2014, the Group operates in the US market under the special agreement ("Suspension agreement") suspending antidumping duty of 7.47% on import of OCTG pipes produced by Interpipe. The Suspension agreement was extended in June 2018 by the US Government for one year till July 2019. In addition to the antidumping duty, in March 2018 a safeguard tariff of 25% was imposed for all steel products from Ukraine including all of the Group's pipe products supplied to the US market. In the European market Interpipe's seamless pipe products are subject to 13.8% antidumping duty. Relevant review of the EU antidumping tariffs for Interpipe products will be performed in 2018 and the final decision regarding the Group's trade regime in Europe is expected by the end of 2018. In March 2018, the Eurasian Economic Commission increased antidumping duty on import of the railway wheels produced in Ukraine to 34.44%, such duty is in force till January 2021. All recently introduced unfavourable changes in trading regimes in the US and Russia would likely adversely and materially affect Group's gross margins and its overall financial performance in the future.

Due to the significant deterioration of the financial position of the Group, a debt and capital restructuring process was initiated by the Group in 2014. Consequently, since 2014 the Group did not make the contractual principal payments and since 2015 stopped servicing its debt, triggering default and cross defaults under its bank borrowings, as well as the bonds. This decision resulted in a reclassification of all non-current loans and borrowings to current loans and borrowings. The amount of liability due to bondholders and different types of lenders is disclosed in Note 19. Since 2014, the Group is in the process of the overall restructuring negotiations with the Coordinating Committee formed by the lenders under the Override Agreement. As at 31 December 2017 and 2016, the Lenders had not indicated any intention to accelerate and had not accelerated any amounts owing to them and had not enforced their rights under any finance documents on the basis of the above events of default. As at the date of the issuance of these Consolidated Financial Statements, the Group is still in process of negotiations with the lenders on reaching a mutually acceptable restructuring agreement.

As at 31 December 2017 and 2016, the Group's net equity deficit amounted to USD 857,357 thousand and USD 786,846 thousand, respectively, resulting to a material extend from the significant accumulated historic foreign exchange losses. The Group incurred a net loss of USD 67,094 thousand during the year ended 31 December 2017 and, as of that date, the Group's current liabilities exceeded its total assets by USD 1,074,411 thousand.

The Group's ability to operate as a going concern continues to be dependent on a successful completion of the capital restructuring negotiations as well as its success in entering new markets to replace reduced volume of business with its more traditional customers and on Group's ability to further diversify its customers base. Further negative political and macroeconomic developments or further adverse changes of Group's international trade regimes could materially affect the Group's performance and its financial position in a manner not currently determinable.

The directors and management of the Group have concluded that the combination of the above conditions and circumstances indicates the existence of a material uncertainty, which may potentially cast significant doubt about the Group's ability to continue as a going concern. Nevertheless, having assessed the situation, the directors and management believe that the mutually acceptable restructuring agreement with the lenders will be reached, which would also remove all material risks relating to any ongoing or potential litigations and disputes related to the restructuring process, and the Group will be able to manage various business risks in uncertain and volatile environment and will be able to continue its operations for the foreseeable future in the normal course of business. For these reasons, the Group continues to adopt the going concern basis of accounting in preparing its financial statements.

3. Basis of preparation

Statement of Compliance

The Group's Consolidated Financial Statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") as adopted by the European Union (EU) as well as in accordance with the requirements of the Cyprus Companies Law, Cap.113. The entities composing the Group maintain their accounting records in accordance with the accounting and reporting regulations of the countries of their incorporation. Local statutory accounting principles and procedures may differ from those generally accepted under IFRS. Accordingly, the Consolidated Financial Statements, which have been prepared from the Group entities' local statutory accounting records, reflect adjustments necessary for such financial statements to be presented in accordance with IFRS.

The Consolidated Financial Statements have been prepared on a historical cost basis except for property, plant and equipment and construction in progress, that are carried at a revalued amount, investment in associates accounted for using the equity method, postemployment benefits measured in accordance with the requirements of IAS 19 "Employee benefits" and certain financial instruments measured in accordance with the requirements of IAS 39 "Financial instruments: recognition and measurement".

The preparation of the Consolidated Financial Statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities and reported amounts of revenues and expenses during the reporting period.



(in US dollars and in thousands)

Due to the inherent uncertainty in making those estimates, actual results reported in future periods could differ from such estimates. The areas involving higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the Consolidated Financial Statements are disclosed in Note 5.

These Consolidated Financial Statements are presented in US Dollars ("USD") and all values are rounded to the nearest thousand except when otherwise indicated; all expenses are shown in brackets (unless otherwise indicated in notes).

The Consolidated Financial Statements provide comparative information in respect of the previous period.

New and amended standards and interpretations

During the current year the Group adopted all the amendments International Financial Reporting Standards (IFRS) adopted by the EU that are relevant to its operations and are effective for accounting periods beginning on 1 January 2017, as follows:

- Amendments to IAS 7: Disclosure Initiative;
- Amendments to IAS 12: Recognition of Deferred Tax Assets for Unrealised Losses;
- Annual Improvements IFRSs 2014-2016 Cycle.

This adoption did not have a material effect on the accounting policies of the Group.

Basis of consolidation

The IFRS Consolidated Financial Statements comprise the financial statements of the Company and its subsidiaries at 31 December 2017 and for the year then ended. At each reporting date, the Company, regardless of the nature of its involvement with an entity (the investee), determines whether it is a parent by assessing whether it controls the investee. Control is achieved when the Group is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Specifically, the Group controls an investee if, and only if, the Group has:

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

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

- The contractual arrangement with the other vote holders of the investee
- Rights arising from other contractual arrangements
- The Group's voting rights and potential voting rights

The Group re-assesses whether or not it controls an investee if facts and circumstances indicate that there are changes to one or more of the three elements of control. Consolidation of a subsidiary begins when the Group obtains control over the subsidiary and ceases when the Group loses control of the subsidiary. Assets, liabilities, income and expenses of a subsidiary acquired or disposed of during the year are included in the Consolidated Financial Statements from the date the Group gains control until the date the Group ceases to control the subsidiary.

Profit or loss and each component of other comprehensive income (OCI) are attributed to the equity holders of the parent of the Group and to the non-controlling interests, even if this results in the non-controlling interests having a deficit balance. The financial statements of the subsidiaries are prepared for the same reporting period as the parent, using consistent accounting policies. When necessary, adjustments are made to the financial statements of subsidiaries to bring their accounting policies into line with the Group's accounting policies. All intra-group assets and liabilities, equity, income, expenses and cash flows relating to transactions between members of the Group are eliminated in full on consolidation.

Non-controlling interests represent the interest in subsidiaries not held by the Group. Non-controlling interests at the reporting date represent the non-controlling shareholders' portion of the fair value of the identifiable assets and liabilities of the subsidiary at the acquisition date and the non-controlling shareholders' portion of changes in net assets since the date of the combination. Non-controlling interests are presented within the shareholders' equity, except for those interests, which meet definition of the financial liabilities as referred to below in Note 4 under Financial liabilities.

A change in the ownership interest of a subsidiary, without a loss of control, is accounted for as an equity transaction.

If the Group loses control over a subsidiary, it derecognises the related assets (including goodwill), liabilities, non-controlling interest and other components of equity while any resultant gain or loss is recognised in profit or loss. Any investment retained is recognised at fair value.

INTERPIPE

(in US dollars and in thousands)

4. Summary of significant accounting policies

Foreign currency translation

The Consolidated Financial Statements are presented in the USD, which is the Company's functional and presentation currency. Items in the financial statements of each entity included in the Consolidated Financial Statements are measured using the functional currency determined for that entity. Transactions in foreign currencies are initially recorded in the functional currency at the rate ruling at the date of transaction. Monetary assets and liabilities denominated in foreign currencies are retranslated at the functional currency rate of exchange ruling at the reporting date. All differences upon re-measurement are recognised in statement of comprehensive income. Non-monetary items that are measured at historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions.

Ukrainian hryvnia is the functional currency of the subsidiaries domiciled in Ukraine. The functional currencies of the subsidiaries domiciled outside of Ukraine are as follows: the United States dollar for those registered in Switzerland, Germany, United Arab Emirates, Republic of Cyprus and the United States of America, Russian rouble for a subsidiary in Russia, and Kazakhstani tenge for a subsidiary in Kazakhstan.

As at the reporting date, the assets and liabilities of these companies are translated into the presentation currency of the Group at the rate of exchange at the reporting date. For the reporting year, the amounts presented in their statements of comprehensive income and cash flows are translated at the monthly weighted average exchange rates. All equity transactions and significant transactions relating to the statement of comprehensive income such as revaluation and impairment of property, plant and equipment and write down of inventories to net realisable value were translated using the exchange rate ruling at the date of transaction. The exchange differences arising on the translation are taken directly to a separate component of equity.

On disposal of a foreign entity, the deferred cumulative amount recognised in equity relating to that particular foreign operation is recognised in the statement of comprehensive income.

Net investments in foreign operations

Intragroup net investments in foreign operations are accounted based on provisions of IAS 21 "The Effects of Changes in Foreign Exchange Rates".

Net investment is considered to be monetary item with the settlement which is neither planned nor likely to occur in the foreseeable future. Such monetary items consist of intercompany loans and may include long-term receivables and payables.

In the Consolidated Financial Statements of the Group exchange differences arising on monetary items that are designated to form part of the intercompany net investments are recognised in other comprehensive income and taken to a separate component in equity during period of designation.

Exchange differences recognized in other comprehensive income should be reclassified from equity to profit or loss only on disposal of the respective net investment in accordance with provisions of IAS 21 "The Effects of Changes in Foreign Exchange Rates".

Business combinations and goodwill

Business combinations are accounted for using the acquisition method. The cost of an acquisition is measured as the fair value of the assets given, equity instruments issued and liabilities incurred or assumed at the date of exchange, plus costs directly attributable to the acquisition. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at fair values at the date of acquisition, irrespective of the extent of any non-controlling interest.

Goodwill is initially measured at cost being the excess of the cost of the business combination over the Group's share in the net fair value of the acquiree's identifiable assets, liabilities and contingent liabilities. If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognised directly in the statement of comprehensive income.

After initial recognition, goodwill is measured at cost less any accumulated impairment losses. For the purpose of impairment testing, goodwill acquired in a business combination is, from the acquisition date, allocated to each of the Group's cash generating units that are expected to benefit from the synergies of the combination, irrespective of whether other assets or liabilities of the acquiree are assigned to those units.

Where goodwill forms part of a cash-generating unit and a part of the operation within that unit is disposed of, the goodwill associated with the operation disposed of is included in the carrying amount of the operation when determining the gain or loss on disposal of the operation. Goodwill disposed of in this circumstance is measured based on the relative values of the operation disposed of and the portion of the cash-generating unit retained.



(in US dollars and in thousands)

Property, plant and equipment

The Group applies revaluation model for the groups of property, plant and equipment. The last revaluation was performed by independent appraiser as at 31 December 2015. Subsequently, property, plant and equipment are carried at revalued amounts, being their fair value at the date of the revaluation less any subsequent accumulated depreciation and subsequent accumulated impairment losses. When no market values are available, fair value of specific machinery and equipment is determined by using depreciated replacement cost approach. Fair values of other items of property, plant and equipment are determined by reference to market-based evidence, which are the amounts for which the assets could be exchanged between a knowledgeable willing buyer and a knowledgeable willing seller in an arm's length transaction as at the valuation date. Prior to the revaluation property, plant and equipment were stated at cost or deemed cost at the date of transition to IFRS (hereinafter referred as "cost"), excluding the costs of day-to-day servicing, less accumulated depreciation and accumulated impairment in value. Such cost included the cost of replacing part of such plant and equipment, when that cost was incurred and if the recognition criteria were met.

Revaluations of property, plant and equipment are performed with sufficient regularity such that the carrying amount does not differ materially from that which would be determined using fair values at the reporting date.

Any accumulated depreciation at the date of revaluation is eliminated against the gross carrying amount of the asset, and the net amount is adjusted to the revalued amount of the asset.

Increases in carrying amount arising on revaluation of property, plant and equipment are recorded in other comprehensive income and credited to revaluation reserve in equity. However, such increase is to be recognised in profit or loss to the extent that it reverses a revaluation decrease of the same asset previously recognised in profit or loss. If the asset's carrying amount is decreased as a result of the revaluation, the decrease is recognised in profit or loss. However, the decrease is recognised in other comprehensive income to the extent of any credit balance existing in the revaluation reserve in respect of that asset. The decrease recognised in other comprehensive income reduces the amount accumulated in equity under the heading of revaluation reserve.

As the asset is used by the Group, the difference between depreciation based on the revalued carrying amount of the asset and depreciation based on the asset's original cost is transferred to retained earnings. On the subsequent sale or retirement of a revalued property, the respective revaluation surplus carried in equity is transferred directly to retained earnings.

Depreciable amount is the cost or revalued amount of the item of property, plant and equipment less estimated residual value at the end of the useful life. Depreciation is calculated on a straight-line basis over the estimated remaining useful life of the assets, determined at the date of revaluation, or estimated useful life of the assets, determined at the date the asset is available for use.

The asset's residual values, useful lives and methods are reviewed, and adjusted, if appropriate, at each financial year end. Depreciation is calculated over the estimated remaining useful life of the assets as follows:

Buildings and structures	3-50 years
Machinery and equipment	1-25 years
Transport and motor vehicles	1-10 years
Fixtures and office equipment	1-7 years

Construction in progress comprises prepayments made and letters of credit issued for purchases of property, plant and equipment, as well as property, plant and equipment which have not yet been constructed. No depreciation is recorded on such assets until they are available for use.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in profit or loss in the year when the item is derecognised.

The Group has the title to certain non-production and social assets, primarily buildings and social infrastructure facilities held by production subsidiaries in Ukraine, which do not meet the definition of an asset according to IFRS and are not included in these IFRS Consolidated Financial Statements. Construction and maintenance costs of social infrastructure facilities are expensed as incurred.

Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use are capitalised as part of the cost of the respective assets. All other borrowing costs are expensed in the period they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

INTERPIPE

Intangible assets

Intangible assets include patents and trademarks, accounting and other software acquired separately from business combination and measured on initial recognition at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses. Intangible assets with finite lives are amortised over the useful economic life and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method for an intangible asset with a finite useful life are reviewed at least at each financial year-end. Changes in the expected useful life or the expected pattern of consumption of future economic benefits embodied in the asset is accounted for by changing the amortisation period or method, as appropriate, and treated as changes in accounting estimates. Intangible assets are amortised using straight line method over estimated useful lives from three to ten years.

Investments in associates

The Group's investments in associates are accounted for under the equity method of accounting. An associate is an entity in which the Group has significant influence and which is neither a subsidiary nor a joint venture.

Under the equity method, on initial recognition the investment in an associate is recognised at cost, and the carrying amount is increased or decreased to recognise the Group's share of the profit or loss of the investee after the date of acquisition. The Group's share of the associates' profit or loss is recognised in the Group's profit or loss. Distributions received from an associate reduce the carrying amount of the investment. Adjustments to the carrying amount may also be necessary for changes in the Group's proportionate interest in the associate arising from changes in the associate's other comprehensive income. Such changes include those arising from the revaluation of property, plant and equipment and from foreign exchange translation differences. The Group's share of those changes is recognised in the Group's other comprehensive income.

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

Upon loss of significant influence over the associate, the Group measures and recognises any retained investment at its fair value. Any difference between the carrying amount of the associate upon loss of significant influence and the fair value of the retained investment and proceeds from disposal is recognised in profit or loss.

The reporting dates of the associate and the Group are identical and the associates' accounting policies conform to those used by the Group for the like transactions and events in similar circumstances.

Impairment of non-financial assets

At each reporting date, the Group assesses whether there is any indication that an asset may be impaired. If any such indication exists, or when annual impairment testing for an asset is required, the Group makes an estimate of the asset's recoverable amount. An asset's recoverable amount is the higher of an asset's or cash generating unit's fair value less costs to sell and its value in use and is determined for an individual asset, unless the asset does not generate cash inflows that are largely independent of those from other assets or groups of assets. Where the carrying amount of an asset exceeds its recoverable amount, the asset is considered impaired and is written down to its recoverable amount. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the future cash flow estimates have not been adjusted.

Impairment losses on non-revalued assets are recognised in profit or loss. However, an impairment loss on a revalued asset is recognised directly against any revaluation surplus attributable to the asset to the extent that the impairment loss does not exceed the amount of the revaluation surplus for that same asset.

An assessment is made at each reporting date as to whether there is any indication that previously recognised impairment losses may no longer exist or may have decreased. If such indication exists, the recoverable amount is estimated. A previously recognised impairment loss is reversed only if there has been a change in the estimates used to determine the asset's recoverable amount since the last impairment loss was recognised. If that is the case, the carrying amount of the asset is increased to its recoverable amount. That increased amount cannot exceed the carrying amount that would have been determined, net of depreciation, had no impairment loss been recognised for the asset in the prior years in profit or loss. After such the reversal, the depreciation charge in future periods is adjusted to allocate the asset's revised carrying amount, less any residual value, on a systematic basis over its remaining useful life.



Financial assets

Initial recognition

Financial assets in the scope of IAS 39 are classified as either financial assets at fair value through profit or loss, loans and receivables, held-to-maturity investments, or available-for-sale financial assets, as appropriate. When financial assets are recognised initially, they are measured at their fair value, plus, in the case of investments not at fair value through profit or loss, directly attributable transaction costs. The Group determines the classification of its financial assets at their initial recognition and, where allowed and appropriate, re-evaluates this designation at each financial year end.

All regular way purchases and sales of financial assets are recognised on the trade date, which is the date on which the Group commits to purchase or sell the asset. Regular way purchases or sales are purchases or sales of financial assets that require delivery of assets within the period generally established by regulation or convention in the marketplace.

Subsequent measurement

The subsequent measurement of financial assets depends on their classification as follows:

Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading and financial assets designated upon their initial recognition at fair value through profit or loss. Financial assets are classified as held for trading, if they are acquired for the purpose of selling in the near term. Derivatives, including separated embedded derivatives are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets at fair value through profit and loss are carried in the statement of financial position at fair value with gains or losses recognised as finance income or finance costs, respectively, in the consolidated statement of comprehensive income. The Group has not designated any financial asset at fair value through profit or loss.

Loans and receivables

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Such assets are carried at amortised cost using the effective interest method. Gains and losses are recognised as finance income or finance costs, respectively, in the consolidated statement of comprehensive income when the loans and receivables are derecognised or impaired, as well as through the amortisation process.

Held-to-maturity and available for sale financial investments

The Group did not have any financial asset held to maturity or available for sale during the years ended 31 December 2016 and 2015.

Financial liabilities

Initial recognition

Financial liabilities within the scope of IAS 39 are classified as financial liabilities at fair value through profit or loss, loans and borrowings, or as derivatives designated as hedging instruments in an effective hedge, as appropriate. The Group determines the classification of its financial liabilities at initial recognition. Financial liabilities are recognised initially at fair value plus, in the case of loans and borrowings, directly attributable transaction costs. The Group's financial liabilities include trade and other payables, bank overdrafts, loans and borrowings and financial guarantee contracts.

Subsequent measurement

The measurement of financial liabilities depends on their classification as follows:

Financial liabilities at fair value through profit or loss

Financial liabilities at fair value through profit or loss include financial liabilities held for trading and financial liabilities designated upon initial recognition at fair value through profit or loss. Financial liabilities are classified as held for trading, if they are acquired for the purpose of selling in the near term. Gains or losses on liabilities held for trading are recognised as finance income or finance costs, respectively, in the consolidated statement of comprehensive income.

Trade and other payables

Trade and other payables are initially recognised at cost being the fair value of the consideration received, net of transaction costs incurred. Subsequently, instruments with fixed maturity are re-measured at amortised cost using the effective interest method. Amortised cost is calculated by taking into account any transaction costs, and any discount or premium on settlement.



Borrowings

Borrowings are initially recognised at the fair value of the consideration received less directly attributable transaction costs, and any discount or premium on settlement. After initial recognition, such instruments are subsequently measured at amortised cost using the effective interest method. Gains and losses are recognised as finance income or finance costs, respectively, in the consolidated statement of comprehensive income when the liabilities are derecognised as well as through the amortisation process.

Liability attributable to non-controlling participants

Some non-controlling interests in the Group subsidiaries established in the form of a limited liability company do not satisfy the conditions of an equity instrument. Such non-controlling interests are treated as financial liability attributable to non-controlling participants and are reclassified from equity. At initial recognition and subsequently at each reporting date, liability attributable to non-controlling participants is measured at the present value of the amount payable at exercise, with any change in value reflected in the consolidated statement of comprehensive income as finance income or expense.

Guarantees issued

The guarantee contract is measured at the higher of the amount determined in accordance with the principles discussed in Provisions below and the amount initially recognised less cumulative amortisation at the reporting date.

Fair value of financial instruments

The fair value of financial instruments that are actively traded in organised financial markets is determined by reference to quoted market bid prices at the close of business day on the reporting date. For financial instruments where there is no active market, fair value is determined using valuation techniques. Such techniques may include using recent arm's length market transactions; reference to the current fair value of another instrument that is substantially the same; discounted cash flow analysis or other valuation models.

Amortised cost of financial instruments

Amortised cost is computed using the effective interest method less any allowance for impairment and principal repayment or reduction. The calculation takes into account any premium or discount on acquisition and includes transaction costs and fees that are an integral part of the effective interest rate.

Derecognition of financial assets and liabilities

Financial assets

A financial asset (or, where applicable a part of a financial asset or part of a group of similar financial assets) is derecognised where:

- the rights to receive cash flows from the asset have expired;
- the Group retains the right to receive cash flows from the asset, but has assumed an obligation to pay them in full without material delay to a third party under a "pass-through" arrangement; or
- the Group has transferred its rights to receive cash flows from the asset and either (a) has transferred substantially all the risks and rewards of the asset, or (b) has neither transferred nor retained substantially all the risks and rewards of the asset, but has transferred control of the asset.

Where the Group has transferred its rights to receive cash flows from an asset and has neither transferred nor retained substantially all the risks and rewards of the asset nor transferred control of the asset, the asset is recognised to the extent of the Group's continuing involvement in the asset.

Financial liabilities

A financial liability is derecognised when the obligation under the liability is discharged or cancelled or expires.

Where an existing financial liability is replaced by another from the same lender on substantially different terms, or the terms of an existing liability are substantially modified, such an exchange or modification is treated as a derecognition of the original liability and the recognition of a new liability, and the difference in the respective carrying amounts is recognised as finance income or finance costs in the consolidated statement of comprehensive income.

(in US dollars and in thousands)



Impairment of financial assets

The Group assesses at each reporting date whether a financial asset or group of financial assets are impaired.

Assets carried at amortised cost

If there is objective evidence that an impairment loss on loans and receivables carried at amortised cost has been incurred, the amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. The carrying amount of the asset is reduced either directly or through use of an allowance account. The amount of the loss is recognised as expenses in the consolidated statement of comprehensive income.

The Group first assesses whether objective evidence of impairment exists individually for financial assets that are individually significant, and individually or collectively for financial assets that are not individually significant. If it is determined that no objective evidence of impairment exists for an individually assessed financial asset, whether significant or not, the asset is included in a group of financial assets with similar credit risk characteristics and that group of financial assets is collectively assessed for impairment. Assets that are individually assessed for impairment and for which an impairment loss is or continues to be recognised are not included in a collective assessment of impairment.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised, the previously recognised impairment loss is reversed. Any subsequent reversal of an impairment loss is recognised against the respective expenses in the consolidated statement of comprehensive income, to the extent that the carrying value of the asset does not exceed its amortised cost at the reversal date.

For trade and other receivables, an allowance for impairment is made when there is an objective evidence (such as probability of insolvency or significant financial difficulties of the debtor) that the Group will not be able to collect all of the amounts due under the original terms of the invoice. When trade and other receivables are uncollectible, they are written off against the allowance account. Changes in the carrying amount of the allowance account and subsequent recoveries of amounts previously written off are recognised as expenses in the consolidated statement of comprehensive income.

Offsetting of financial instruments

Financial assets and financial liabilities are offset and the net amount is reported in the consolidated statement of financial position if there is a currently enforceable legal right to offset the recognised amounts and there is an intention to settle on a net basis, to realise the assets and settle the liabilities simultaneously.

Hedge accounting

Initial recognition and subsequent measurement

At the inception of a hedge relationship, the Group formally designates and documents the hedge relationship to which the Group wishes to apply hedge accounting and the risk management objective and strategy for undertaking the hedge. The documentation includes identification of the hedging instrument, the hedged item or transaction, the nature of the risk being hedged and how the entity will assess the hedging instrument's effectiveness in offsetting the exposure to changes in the hedged item's fair value or cash flows attributable to the hedged risk. Such hedges are expected to be highly effective in achieving offsetting changes in fair value or cash flows and are assessed on an ongoing basis to determine that they actually have been highly effective throughout the financial reporting periods for which they were designated.

For the purpose of hedge accounting, hedges are classified as:

- fair value hedges when hedging the exposure to changes in the fair value of a recognised asset or liability or an unrecognised firm commitment; or
- cash flow hedges when hedging exposure to variability in cash flows that is either attributable to a particular risk associated with a recognised asset or liability or a highly probable forecast transaction or the foreign currency risk in an unrecognised firm commitment; or
- hedges of a net investment in a foreign operation.



Cash flow hedge

Cash flow hedge is a hedge of the exposure to variability in cash flows that is attributable to a particular risk associated with a highly probable forecast transaction and could affect profit or loss.

The hedging instrument is non-derivative financial liabilities of the Company on debts and loans denominated in foreign currencies. The hedged item is highly probable intercompany revenue denominated in foreign currencies. Hedged item will be received during risk management period in the amount equal to the amount of hedging instruments.

If a cash flow hedge is effective during the period, the portion of the gain or loss on the hedging instrument is recognised in other comprehensive income and ineffective portion of the gain or loss on the hedging instrument is recognised in profit or loss. The associated gains or losses that were recognised in other comprehensive income are reclassified from equity to profit or loss as a reclassification adjustment in the same period or periods during which the hedged forecast cash flows affect profit or loss. Refer to Note 35 for more details.

Inventories

Inventories are recorded at the lower of cost and net realisable value. Cost of inventory is determined on the first-in, first-out ("FIFO") basis, except for cost of work-in-process (comprising unfinished products and metal billets) which is determined on weighted average basis. The cost of finished goods and work in progress comprises raw material, direct labour, other direct costs and related production overheads (based on normal operating capacity) but excluding borrowing costs. Net realisable value is the estimated selling price in the ordinary course of business, less estimated costs of completion and the estimated costs necessary to make the sale.

Cash and cash equivalents

Cash and cash equivalents in the consolidated statement of financial position comprise cash in hand, cash at bank and highly liquid demand deposits (with original maturity date of less than 90 days) free from contractual encumbrances which are readily convertible to known amounts of cash and which are subject to insignificant risk of changes in value.

For the purpose of the consolidated statement of cash flows, cash and cash equivalents consist of the cash and cash equivalents as defined above less outstanding bank overdrafts, if any.

Provisions

Provisions are recognised when the Group has a present obligation (legal or constructive) as a result of a past event, it is probable 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 Group expects a provision to be reimbursed, for example, under an insurance contract, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain. If the effect of the time value of money is material, provisions are determined by discounting the expected future cash flows at a pre-tax rate that reflects current market assessments of the time value of money and, where appropriate, the risks specific to the liability.

Pension obligations

In the normal course of business the Group contributes to the Ukrainian, Russian and Kazakhstani state pension schemes at the statutory rates in force during the year, based on gross salary payments; such expense is charged in the period the related salaries are earned. The Group has also agreed to provide certain defined contribution pension benefits in Switzerland and the USA. The Group has no legal or constructive obligations to pay further contributions in respect of those benefits. Its only obligation is to pay contributions as they fall due. These contributions are expensed as incurred.

In addition, the Group's Ukrainian production subsidiaries provide other post-employment benefits to their employees. There are two significant defined benefit post-employment plans in Ukraine, both of which are unfunded. These plans comprise:

- the Group's legal contractual obligation to its employees to make one-off payment on retirement to employees with long service and other benefits according to the collective agreements, and
- the Group's legal obligation to compensate the Ukrainian state pension fund for additional pensions paid to certain categories of the eligible employees of the Group. The cost of providing benefits under defined benefit plans is determined separately for each plan using the projected unit credit method in respect of those employees entitled to such payments. Management uses actuarial techniques in calculating the liability related to these retirement obligations at each reporting date. Actual results could vary from estimates made to the date.

Remeasurements, comprising of actuarial gains and losses, the effect of the asset ceiling, excluding amounts included in net interest on the net defined benefit liability and the return on plan assets (excluding amounts included in net interest on the net defined benefit liability), are recognised immediately in the statement of financial position of the Group with a corresponding debit or credit to retained earnings through other comprehensive income in the period in which they occur. Remeasurements are not reclassified to profit or loss in subsequent periods.

Past service cost resulting from introduction of pension benefits is recognised immediately in income.



Contingent liabilities

Contingent liabilities are recognised in the Consolidated Financial Statements if their fair value can be measured reliably and if it is a present obligation that arises from past events. They are disclosed unless the possibility of an outflow of resources embodying economic benefits is remote.

Income tax

Current tax

Current tax assets and liabilities for the current and prior periods are measured at the amount expected to be recovered from or paid to the taxation authorities. Current tax expense is calculated by each entity on the pre-tax income determined in accordance with the tax law of a country in which the entity is incorporated, using tax rates enacted during the tax period when the respective transaction arises.

Deferred tax

Deferred income tax is recognised, using the balance sheet liability method, on all temporary differences at the reporting date between the tax bases of assets and liabilities and their carrying amounts in the Consolidated Financial Statements.

Deferred income tax liabilities are recognised for all taxable temporary differences, except:

- where the deferred income tax liability arises from the initial recognition of goodwill or of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of taxable temporary differences associated with investments in subsidiaries and associates, where the timing of the reversal of the temporary differences can be controlled and it is probable that the temporary differences will not reverse in the foreseeable future.

Deferred income tax assets are recognised for all deductible temporary differences, carry forward of unused tax credits and unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences, and the carry forward of unused tax credits and unused tax losses can be utilised except:

- where the deferred income tax asset relating to the deductible temporary difference arises from the initial recognition of an asset or liability in a transaction that is not a business combination and, at the time of the transaction, affects neither the accounting profit nor taxable profit or loss; and
- in respect of deductible temporary differences associated with investments in subsidiaries and associates, deferred income tax assets are recognised only to the extent that it is probable that the temporary differences will reverse in the foreseeable future and taxable profit will be available against which the temporary differences can be utilised.

The carrying amount of deferred tax assets is reviewed at each reporting 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 tax asset to be utilised. Unrecognised deferred income tax assets are reassessed at each reporting date and are recognised to the extent that it has become probable that future taxable profit will allow the deferred tax asset to be recovered.

Deferred tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realised or the liability is settled, based on tax rates and tax laws that have been enacted or substantively enacted by the reporting date.

Deferred tax assets and liabilities are offset, if a legally enforceable right exists to set off current tax assets against current tax liabilities and the deferred taxes relate to the same taxable entity and the same taxation authority.

Revenue recognition

Revenue is recognised to the extent that it is probable that the economic benefits will flow to the Group and the revenue can be reliably measured, regardless of when the payment is received. Revenue is measured at the fair value of the consideration received or receivable, taking into account contractually defined terms of payment and excluding taxes or duty. The Group has concluded that it is the principal in all of its revenue arrangements since it is the primary obligor in all the revenue arrangements, has pricing latitude, and is also exposed to inventory and credit risks.

Revenue from the sale of goods is recognised when the significant risks and rewards of ownership of the goods have passed to the buyer, usually on delivery of the goods. Revenue from the sale of goods is measured at the fair value of the consideration received or receivable, net of returns and allowances, trade discounts and volume rebates. Revenue from rendering of services is recognised when services are rendered.

(in US dollars and in thousands)



Cost of sales and other expenses recognition

Cost of revenue that relates to the same transaction is recognised simultaneously with the respective revenue. Expenses also include warranties and other costs which are to be incurred after the shipment of the goods is made and which can be measured reliably.

New standards and interpretations not yet adopted

A number of new standards and amendments to standards and interpretations are effective for annual periods beginning after 1 January 2017, and have not been applied in preparing these Consolidated Financial Statements. This listing of standards and interpretations issued are those that the Group reasonably expects to have an impact on disclosures, financial position or performance when applied at a future date. The Group intends to adopt these standards when they become effective.

IFRS 9 Financial Instruments

In July 2014, the IASB issued the final version of IFRS 9 Financial Instruments that replaces IAS 39 Financial Instruments: Recognition and Measurement and all previous versions of IFRS 9. IFRS 9 brings together all three aspects of the accounting for financial instruments project: classification and measurement, impairment and hedge accounting. IFRS 9 is effective for annual periods beginning on or after 1 January 2018. Except for hedge accounting, retrospective application is required but providing comparative information is not compulsory. For hedge accounting, the requirements are generally applied prospectively, with some limited exceptions.

The Group adopted the new standard starting on 1 January 2018. The Group has performed an impact assessment of all three aspects of IFRS 9. This assessment is based on currently available information and may be subject to changes arising from additional information. Overall, the Group expects no significant impact on its statement of financial position and equity after applying of IFRS 9.

(a) Classification and measurement

The Group does not expect a significant impact on its consolidated statement of financial position or equity from application of new classification and measurement requirements of IFRS 9. The Group did not have financial assets measured at fair value through profit or loss at 31 December 2017, therefore, reclassification for these instruments is not required under IFRS 9.

Trade accounts receivable are held to collect contractual cash flows and are expected to give rise to cash flows representing solely payments of principal and interest. The Group analysed the contractual cash flow characteristics of those instruments and concluded that they meet the criteria for amortised cost measurement under IFRS 9. Therefore, reclassification for these instruments is not required.

(b) Impairment

IFRS 9 requires the Group to record expected credit losses on all of its trade accounts receivable either on a 12-month or lifetime basis. The Group will apply the simplified approach and record lifetime expected losses.

(c) Hedge accounting

The Group does not expect any impact on its consolidated statement of financial position and equity after applying IFRS 9.

IFRS 15 Revenue from Contracts with Customers

IFRS 15 was issued in May 2014 and established a five-step model to account for revenue arising from contracts with customers. Under IFRS 15, revenue is recognised at an amount that reflects the consideration to which an entity expects to be entitled in exchange for transferring goods and services to a customer.

The new revenue standard supersedes all current revenue recognition requirements under IFRS. Either a full retrospective application or a modified retrospective application is required for annual periods beginning on or after 1 January 2018. The Group adopted the modified retrospective application of the new standard on the required effective date.

(a) Sale of goods

For contracts with customers adoption of IFRS 15 is not expected to have any impact on the Group's revenue and profit or loss. The Group expects the revenue recognition to occur at a point in time when control of the asset is transferred to the customer, generally on delivery of the goods.



(b) Advances received from customers

Generally, the Group receives only short-term advances from its customers. They are presented as part of advances and other current liabilities. Under IFRS 15, the Group must determine whether there is a significant financing component in its contracts. However, the Group decided to use the practical expedient provided in IFRS 15, and will not adjust the promised amount of the consideration for the effects of a significant financing components in the contracts, where the Group expects, at contract inception, that the period between the Group transfer of a promised good or service to a customer and when the customer pays for that good or service will be one year or less. Therefore, for short-term advances, the Group will not account for a financing component even if it is significant.

(c) Other adjustments

The Group analyzed its sales contracts with customers effective during 2017 and concluded that (1) the Group is always acting as principal and (2) the contracts did not contain option of return of the sold goods, (3) the Group does not use discounts, rebates or warranties.

(d) Presentation and disclosure requirements

The presentation and disclosure requirements in IFRS 15 are more detailed than under current IFRS. The Group's management believes that disclosures presented within these consolidated financial statements will meet the requirements of IFRS 15 and no additional information should be disclosed. The Group continues to analyze presentation and disclosure requirements of IFRS 15 as well as relevant best practices in the industry.

IFRS 16 Leases

IFRS 16 is effective for annual periods beginning on or after 1 January 2019. Early application is permitted, but not before an entity applies IFRS 15. A lessee can choose to apply the standard using either a full retrospective or a modified retrospective approach. The standard's transition provisions permit certain reliefs. In 2018, the Group will continue to assess the potential effect of IFRS 16 on its consolidated financial statements.

There are no other IFRSs or IFRIC interpretations that are not yet effective but would be expected to have a material impact on the Group.

5. Significant accounting judgements and estimates

Estimation of uncertainty

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

Pension obligations under defined benefit plan

The Group collects information relating to its employees in service and pensioners receiving pension benefits and uses the actuarial valuation method for measurement of the present value of post-employment benefit obligations and related current service cost. These calculations require the use of demographic assumptions about the future characteristics of current and former employees who are eligible for benefits (mortality, both during and after employment, rates of employee turnover, disability and early retirement, etc.) as well as financial assumptions (discount rate and future projected salary). More details are provided in Note 20.

Valuation of property, plant and equipment

As described in the Note 4, the Group applies the revaluation model to its property, plant and equipment.

At each reporting date the Group carries out the review of the carrying value of these assets in order to determine whether it is materially different from the fair value. The majority of the Group's property, plant and equipment represent specialised items used in production process. Accordingly, management primarily uses the expected future cash flow models applied to the respective cash generating unit ("CGU") and considers such approach to be the most appropriate in the current operating environment of the Group.

Useful life of property, plant and equipment and residual value

The Group assesses the remaining useful lives of items of property, plant and equipment at least at each reporting date. If expectations differ from previous estimates, the changes are accounted for as a change in an accounting estimate in accordance with IAS 8 "Accounting Policies, Changes in Accounting Estimates and Errors". These estimates may have a material impact on the amount of the carrying values of property, plant and equipment and on depreciation recognised in statement of comprehensive income.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



Impairment of property, plant and equipment

The Group assesses at each reporting date whether there is any indication that an asset may be impaired. If any such indication exists, the Group estimates the recoverable amount of the asset. This requires an estimation of the value in use of CGU to which the item is allocated. Estimating the value in use requires the Group to make an estimate of the expected future cash flows from CGU and also to choose a suitable discount rate in order to calculate the present value of those cash flows.

The Group also assesses at each reporting date whether there is any indication that an impairment loss recognised in prior periods for an asset other than goodwill may no longer exist or may have decreased. If any such indication exists, the Group estimates the recoverable amount of that asset.

Impairment of goodwill

For the purpose of impairment testing, goodwill acquired in a business combination is allocated to individual CGU.

An impairment of goodwill exists when the carrying value of CGU exceeds its recoverable amount, which is the higher of its fair value less costs to sell and its value in use. The fair value less costs to sell calculation is based on available data from binding sales transactions in an arm's length transaction of similar assets or observable market prices less incremental costs for disposing of the asset. The value in use calculation is based on a discounted cash flow model. The cash flows are derived from the budget for the next five years and do not include restructuring activities or significant future investments that will enhance the asset's performance of the cash generating unit being tested. The recoverable amount is most sensitive to the discount rate used for the discounted cash flow model as well as the expected gross margins, raw materials price inflation and the growth rate used for extrapolation purposes.

Allowance for doubtful accounts receivable

The Group makes allowances for doubtful accounts receivable (Note 13). Significant judgment is used to determine the doubtful accounts. In determining the doubtful accounts and estimating impairment allowance such factors are considered as current overall economic conditions, industry-specific economic conditions, historical and anticipated customer performance. Changes in the economy, industry, or specific customer conditions may require adjustments to the allowance for doubtful accounts recorded in the financial statements.

Net realisable value of inventories

Inventory is carried at lower of cost and net realisable value. Estimates of net realisable value of raw materials, work in progress and finished goods are based on the most reliable evidence available at the time the estimates are made. These estimates take into consideration fluctuations of price or cost directly relating to events occurring subsequent to the reporting date to the extent that such events confirm conditions existing at the end of the period (Note 12).

Taxes

Uncertainties may exist with respect to the interpretation of complex tax regulations, changes in tax laws, and the amount and timing of future taxable income. Given the wide range of international business relationships and the long-term nature and complexity of existing contractual agreements, differences arising between the actual results and the assumptions made, or future changes to such assumptions, could necessitate future adjustments to tax income and expense already recorded. The Group establishes provisions or discloses contingent liability, based on reasonable estimates, for probable or, respectively, possible consequences of audits to be conducted by the tax authorities of the respective countries in which it operates. The amount of such provisions is based on various factors, such as experience of previous tax audits and different interpretations of the tax regulations by the taxable entity and the respective tax authority. Such differences in interpretations may arise relative to a wide variety of issues depending on the conditions prevailing in the respective Group company domicile. When the Group assesses the probability of litigation and subsequent cash outflow in respect to taxes as remote, no contingent liability has been recognised.

Deferred tax assets are reviewed at each reporting 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 tax asset to be utilised. The estimation of that probability includes judgments based on the expected future performance

Further details on taxes are disclosed in Note 11 and Note 34.

Value-added tax recoverable

Value-added tax ("VAT") recoverable is reviewed at each reporting date and reduced to the extent that it is no longer probable that a refund or VAT liabilities for netting will be available. The Group considers that the amount due from the state as at the reporting date will be either recovered in cash or reclaimed against the VAT liabilities related to sales.

(in US dollars and in thousands)



Judgements

Litigations

The Group exercises considerable judgment in measuring and recognising provisions and the exposure to contingent liabilities related to pending litigations or other outstanding claims subject to negotiated settlement, mediation or arbitration, as well as other contingent liabilities. Judgement is necessary in assessing the likelihood that a pending claim will succeed, or a liability will arise, as well as in determining a possible range of any final settlement. Because of the inherent uncertainties in evaluation process, actual losses may be different from the originally estimated provision. These estimates are subject to change as any new information becomes available, primarily with the support of, as appropriate, internal specialists or outside consultants, such as legal counsel. Revisions to the estimates may significantly affect future operating results (Notes 20 and 34).

Designation of monetary items as part of net investment in foreign operations

Throughout the Group there are various intercompany balances between subsidiaries, including loans that are used to finance mainly capital expenditure projects as well as working capital requirements. The majority of these balances are denominated in the USD and are translated into the respective local functional currencies in the subsidiaries' local accounts. Balances for which settlement is neither planned nor likely to occur in the foreseeable future are, in substance, a part of the Group's net investment in that foreign operation and exchange differences on these balances are recognised in other comprehensive income and only reclassified from the equity to profit or loss on disposal of the respective net investment. It is the Group management's view that the total balance of the loans and other liabilities granted by the parent and subholding companies to its Ukrainian subsidiaries as from 1 January 2014 qualify as net investments in its foreign operations (Note 35).



6. Segment information

A business segment is a distinguishable component of the Group that is engaged in providing an individual product or service or a group of related products or services and that is subject to risks and returns that are different from those of other business segments.

For management purposes, the Group is organised into business units based on its products and services, and has four reportable operating segments as follows:

- 1. Pipes segment production and distribution of:
 - Seamless oil country tubular goods ("OCTG"), used for oil and gas exploration and production;
 - Seamless transportation line pipes, used for oil and gas transportation in severe pressure and temperature conditions;
 - Seamless industrial pipes, used in a large variety of infrastructure and industrial applications;
 - Seamless special applications pipes, used in various applications by the machine-building, power and heat generation and petrochemical industries, among others;
 - Industrial welded pipes, used mainly in the construction industry and in local water distribution networks;
 - Transportation line welded pipes, used to transport water, crude oil and natural gas in moderate pressure and temperature conditions.
- 2. Railway wheels segment production and distribution of extensive range of forged wheels used for freight cars, passenger carriages, locomotives and underground trains as well as tyres for wheel sets used on locomotives, underground trains and trams.
- 3. Steel making segment:
 - Collection and processing of scrap for internal consumption in steel billets production. Scrap not usable for the Group's production purposes is sold to external customers;
 - Production and distribution of pipe steel billets used both for internal production of the extensive range of seamless pipes and distribution to the external customers;
 - Production and distribution of wheels steel billets used for railway wheels production and distribution to the external customers.
- 4. Other operations segment production and sales of enamel ware and other by-products and services.

Inter-segment sales primarily consisted of steel billets sold by the "Metallurgical Plant Dneprosteel" LLC to the JSC "Interpipe Niznedneprovsky Tube Rolling Plant" and "Interpipe Niko Tube" LLC, the cost of which was included in the cost of pipes and wheels.

Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. The Group financing (including finance costs and finance revenue) and income taxes are managed on a group basis and are not allocated to operating segments.



Segment revenues and results

Year ended 31 December 2017	Pipes	Railway wheels	Steel making	Other operations	Total
Revenue Elimination of sales to other segments Revenue - external	557,644 - 557,644 (36,831)	212,213 	382,849 (365,235) 17,614 49,967	18,176 - - 18,176 1,581	1,170,882 (365,235) 805,647 39,814
Finance income Finance costs Non-operating foreign exchange	(50,051)	23,071	49,907	1,501	1,337 (112,313) 21
difference Share of profit of associates Income tax expense Loss for the year				-	113 3,934 (67,094)

For the year ended 31 December 2017, share of profit of associates was attributable to the pipes segment.

The Group measures the performance of its operating segments through a measure of earnings before interest, tax, depreciation and amortisation (EBITDA). EBITDA is calculated as operating profit or (loss) plus depreciation and amortisation charge, plus impairment of property, plant, equipment and intangible asset, plus loss / (gain) on disposal of property, plant and equipment, plus foreign exchange cash flow hedges effect, plus extraordinary losses / (gains) and plus operating foreign exchange gain/(loss).

EBITDA is not a measure of financial performance under IFRS. The calculation of EBITDA by the Group may be different from the calculations of similarly labelled measures used by other companies and it should therefore not be used to compare one company against another or as a substitute for analysis of the Group's operating results as reported under IFRS. EBITDA is not a direct measure of the Group's liquidity, nor is it an alternative to cash flows from operating activities as a measure of liquidity, and it needs to be considered in the context of the Group's financial commitments. EBITDA may not be indicative of the Group's historical operating results, nor is it meant to be predictive of the Group's potential future results. The Group believes that EBITDA provides useful information to the users of the Consolidated Financial Statements because it is an indicator of the strength and performance of the Group's ongoing business operations, including the Group's ability to fund discretionary spending such as capital expenditure, acquisitions and other investments and the Group's ability to incur and service debt.

EBITDA by segments

Year ended 31 December 2017	Pipes	Railway wheels	Steel making	Other operations	Total
Operating (loss) / profit	(36,831)	25,097	49,967	1,581	39,814
Depreciation and amortisation	28,088	8,357	15,362	20	51,827
Loss / (gain) on disposal of property, plant					
and equipment (Note 27)	451	155	-	-	606
Foreign exchange cash flow hedge					
(Note 35)	63,835	-	1,376	-	65,211
Extraordinary loss	-	-	143	-	143
Operating foreign exchange difference	(37,224)	(2,665)	1,752	101	(38,036)
EBITDA	18,319	30,944	68,600	1,702	119,565

Segment assets, liabilities and other information

Year ended 31 December 2017	Pipes	Railway wheels	Steel making	Other operations	Total
Segment assets	315,815	59,544	127,557	4,514	507,430
Segment liabilities	68,935	16,444	23,504	8,023	116,906
Investment in associates (Note 10)	918	-	-	-	918
Additions to property, plant and equipment					
(Note 8)	20,056	2,743	12,202	7	35,008
Movement in provisions	8,751	2,054	448	529	11,782
Other non-cash items	8,741	787	15,419	664	25,611



Segment revenues and results

Year ended 31 December 2016	Pipes	Railway wheels	Steel making	Other operations	Total
Revenue	346,782	127,719	228,439	13,652	716,592
Elimination of sales to other segments	-	-	(209,927)	-	(209,927)
Revenue - external	346,782	127,719	18,512	13,652	506,665
Operating (loss) / profit	(80,423)	14,100	4,154	1,115	(61,054)
Finance income					1,000
Finance costs					(107,793)
Non-operating foreign exchange difference					(4,120)
Share of profit of associates					28
Income tax expense					(857)
Loss for the year					(172,796)

For the year ended 31 December 2016, share of profit of associates was attributable to pipes segment.

EBITDA by segments Year ended Railway Steel Other 31 December 2016 operations Total Pipes wheels making Operating (loss) / profit (80,423) 14,100 4,154 1,115 (61,054) Depreciation and amortisation 36,899 10,907 63,369 15,546 17 Loss / (gain) on disposal of property, plant and equipment (Note 27) 47 498 454 (3) _ Foreign exchange cash flow hedge (Note 35) 68,111 2,782 4 70,897 Extraordinary loss 2 98 107 7 Operating foreign exchange difference (23, 829)(2,952)(666) 2 (27,445) EBITDA 1,219 22,054 21,961 1,138 46,372

Segment assets, liabilities and other information

Year ended 31 December 2016	Pipes	Railway wheels	Steel making	Other operations	Total
Segment assets	345,812	68,279	94,969	5,842	514,902
Segment liabilities	80,467	17,485	32,092	4,111	134,155
Investment in associates (Note 10)	851	-	-	-	851
Additions to property, plant and equipment					
(Note 8)	18,975	6,767	8,083	3	33,828
Movement in provisions	7,657	1,927	253	636	10,473
Other non-cash items	(10,069)	(592)	(294)	(456)	(11,411)

(in US dollars and in thousands)



Reportable segments' assets are reconciled to total assets as follows:

	31 December 2017	31 December 2016
Segment assets for reportable segments	503,834	509,911
Other operations	4,514	5,842
Unallocated		
Intangible assets	1,872	1,517
Deferred tax assets	2,689	2,080
Prepaid income tax	2,853	3,246
Prepaid current income tax	161	336
Taxes recoverable, other than income tax	12,502	8,547
Other financial assets	3,888	22,692
Cash and cash equivalents	70,253	24,417
	94,218	62,835
Total assets	602,566	578,588

Reportable segments' liabilities are reconciled to total liabilities as follows:

	31 December 2017	31 December 2016
Segment liabilities for reportable segments	108,883	130,044
Other operations	8,023	4,111
Unallocated		
Deferred tax liabilities	13,174	13,463
Taxes payable, other than income tax	2,197	3,985
Current income tax liabilities	6,349	4,953
Borrowings	1,044,904	1,021,380
Subordinated loan	40,000	40,000
Interest payable	218,893	146,517
Dividends payable to non-controlling interest owners	206	213
Other liabilities	17,294	768
	1,343,017	1,231,279
Total liabilities	1,459,923	1,365,434

Geographical information

Revenues from external customers

	For the year ended 31 December 2017	For the year ended 31 December 2016
TT .	220 77 4	120.020
Ukraine	238,774	139,939
Russia	183,709	96,271
Europe	147,712	127,011
Americas	91,505	45,987
Middle East and Africa	74,098	58,839
Other CIS countries	62,514	32,998
Other countries	7,335	5,620
	805,647	506,665

Americas region includes the USA, Canada and Latin America countries. Other CIS countries region includes members of the Commonwealth of Independent States, except for Ukraine and Russia, both of which are presented as separate regions.



(in US dollars and in thousands)

Non-current assets

Non-current assets comprising property, plant and equipment, intangible assets are presented in the table below. Non-current assets are allocated by foreign countries in which the Group holds assets. If non-current assets in an individual foreign country are material, those assets are disclosed separately.

	31 December 2017	31 December 2016
Ukraine	286,397	317,613
Europe	45	71
Other countries	76	114
	286,518	317,798

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

INTERPIPE

(in US dollars and in thousands)

7. Fair value measurement

The Group measures property, plant and equipment and certain financial instruments at fair value at each balance sheet date.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. The fair value measurement is based on the presumption that the transaction to sell the asset or transfer the liability takes place either:

- In the principal market for the asset or liability or ٠
- In the absence of a principal market, in the most advantageous market for the asset or liability .

All assets and liabilities for which fair value is measured or disclosed in the financial statements are categorised within the fair value hierarchy, described as follows, based on the lowest level input that is significant to the fair value measurement as a whole:

- Level 1 Quoted (unadjusted) market prices in active markets for identical assets or liabilities
- Level 2 Valuation techniques for which the lowest level input that is significant to the fair value measurement is directly or indirectly observable
- Level 3 Valuation techniques for which the lowest level input that is significant to the fair value measurement is unobservable

For assets and liabilities that are recognised in the financial statements on a recurring basis, the Group determines whether transfers have occurred between levels in the hierarchy by re-assessing categorisation (based on the lowest level input that is significant to the fair value measurement as a whole) at the end of each reporting period.

The carrying amounts of financial instruments, consisting of short-term accounts receivable and payable, other financial assets, nondefaulted short-term loans and borrowings, derivative financial instruments approximate their fair values.

Fair value measurement hierarchy for assets and liabilities as at 31 December 2017:

_		Fair value measurement using							
	Carrying amount	Fair value	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)				
- Fair value of assets:									
Property, plant and equipment	284,646	284,646	-	-	284,646				
Trade and other accounts receivable	76,205	76,205	-	76,205	-				
	360,851	360,851	-	76,205	284,646				
Fair value of liabilities:									
Borrowings	1,044,904	307,387	-	307,387	-				
Interest accrued and withholding tax	218,893	218,893	-	218,893	-				
Trade and other accounts payable	76,103	76,103	-	76,103	-				
=	1,339,900	602,383	-	602,383	-				

Fair value measurement hierarchy for assets and liabilities as at 31 December 2016:

_		Fair value measurement using						
	Carrying amount	Fair value	Quoted prices in active markets (Level 1)	Significant observable inputs (Level 2)	Significant unobservable inputs (Level 3)			
Fair value of assets:								
Property, plant and equipment	316,281	316,281	-	-	316,281			
Trade and other accounts receivable	64,613	64,613	-	64,613	-			
	380,894	380,894	-	64,613	316,281			
Fair value of liabilities:								
Borrowings	1,021,380	308,148	-	308,148	-			
Interest accrued and withholding tax	146,517	146,517	-	146,517	-			
Trade and other accounts payable	65,961	65,961	-	65,961	-			
=	1,233,858	520,626		520,626				

There have been no transfers between Level 1 and Level 2 during 2017 and 2016.

(in US dollars and in thousands)



Movement in property, plant and equipment and related accumulated depreciation for the years ended 31 December 2017 and 2016 was as follows:

INTERPIPE

					Construction-	
					in-progress	
	Buildings	Machinery	Transport	Fixtures	and	
	and	and	and motor	and office	uninstalled	
	structures	equipment	vehicles	equipment	equipment	Total
Cost or valuation:						
At 1 January 2016	151,477	193,851	16,044	1,393	25,622	388,387
Additions	-	-	-	-	33,828	33,828
Transfers	1,701	22,047	377	955	(25,080)	-
Disposals and write-offs	(223)	(1,676)	(46)	(39)	-	(1,984)
Translation difference	(17,870)	(23,206)	(1,902)	(225)	(2,037)	(45,240)
At 31 December 2016	135,085	191,016	14,473	2,084	32,333	374,991
Additions	-	-	-	-	35,008	35,008
Transfers	3.136	29,735	506	668	(34,045)	-
Disposals and write-offs	(671)	(7,898)	(154)	(34)	-	(8,757)
Translation difference	(4,401)	(7,021)	(425)	(81)	(7,836)	(19,764)
At 31 December 2017	133,149	205,832	14,400	2,637	25,460	381,478
Accumulated depreciation:						
At 1 January 2016	-	-	-	-	-	-
Depreciation for the year	17,509	41,518	2,649	573	-	62,249
Disposals and write-offs	(58)	(967)	(23)	(45)	-	(1,093)
Translation difference	(844)	(1,407)	(130)	(65)	-	(2,446)
At 31 December 2016	16,607	39,144	2,496	463	-	58,710
Depreciation for the year	11,955	34,838	1.688	547	_	49,028
Disposals and write-offs	(166)	(7,874)	(88)	(32)	-	(8,160)
Translation difference	(1,040)	(1,650)	(19)	(32)	-	(2,746)
At 31 December 2017	27,356	64,458	4,077	941	-	96,832
Net book value						
At 31 December 2016	118,478	151,872	11,977	1,621	32,333	316,281
At 31 December 2017	105,793	141,374	10,323	1,696	25,460	284,646

As at 31 December 2017 and 2016, property, plant and equipment with carrying value of USD 204,458 thousand and USD 231,967 thousand, respectively, were pledged as a security for the Group's borrowings (Note 19).

As at 31 December 2017 and 2016, the cost of fully depreciated items of property, plant and equipment, which remain in use, amounted to USD 3,819 thousand and USD 3,152 thousand, respectively.

If property, plant and equipment continued to be measured using cost model, their carrying amount would be as follows:

					Construction-	
					in-progress	
	Buildings	Machinery	Transport	Fixtures	and	
	and	and	and motor	and office	uninstalled	
	structures	equipment	vehicles	equipment	equipment	Total
31 December 2016	76,878	108,823	5,457	743	20,870	212,771
31 December 2017	70,503	105,925	5,230	738	25,241	207,637

(in US dollars and in thousands)

9. Intangible assets and goodwill

Movement in intangible assets and goodwill and related accumulated amortisation for the years ended 31 December 2017 and 2016 was as follows:

	Patents and	Accounting	Other	Intangible assets under	
	trademark	software	software	development	Total
Cost					
At 1 January 2016	100	1,281	826	1,357	3,564
Additions	3	-	3	812	818
Transfers	9	342	286	(637)	-
Disposals	-	-	(8)	(3)	(11)
Translation difference	(13)	(215)	(31)	(19)	(278)
At 31 December 2016	99	1,408	1,076	1,510	4,093
Additions	-	-	3	716	719
Transfers	9	486	728	(1,223)	-
Disposals	-	-	-	-	-
Translation difference	(7)	4	(125)	(14)	(142)
At 31 December 2017	101	1,898	1,682	989	4,670
Accumulated amortisation and					
impairment					
At 1 January 2016	47	1,025	693	913	2,678
Amortisation for the year	17	57	129	-	203
Disposals	-	-	-	-	-
Translation difference	(7)	(105)	(80)	(113)	(305)
At 31 December 2016	57	977	742	800	2,576
Amortisation for the year	22	-	287	-	309
Disposals	-	-	-	-	-
Translation difference	(2)	(29)	(31)	(25)	(87)
At 31 December 2016	77	948	998	775	2,798
Net book value					
At 31 December 2016	42	431	334	710	1,517
At 31 December 2017	24	950	684	214	1,872

Accounting and other software is determined to have finite lives ranging from three to seven years; patents and trademark are determined to have finite lives ranging from three to eight years. Amortisation of intangible assets is included in general and administrative expenses in the consolidated statement of comprehensive income.

For the years ended 31 December 2017 and 2016, there were no internally generated intangible assets included into additions of intangible assets under development.



INTERPIPE LIMITED

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



10. Investments in associates

The Group's investments in associates were as follows:

		% of the Group		
Entity	Activity	ownership	31 December 2017	31 December 2016
PJSC "Nikopolsky Repairing Plant"	Repairs	25%	391	494
PJSC "Nikopolsky Tooling Plant"	Tooling for machines	25%	527	357
PJSC "Teplogeneratzia"	Utility services	30%	-	-
		_	918	851

PJSC "Teplogeneratzia", PJSC "Nikopolsky Tooling Plant" and PJSC "Nikopolsky Repairing Plant" are entities incorporated in Ukraine. They are private companies not listed on any public exchange.

During the year ended 31 December 2017, the Company did not change its ownership share in the share capital of its associates.

The following table illustrates summarised financial information of the Group's investments in associates:

	For the year ended 31 December 2017	<i>For the year ended</i> <i>31 December 2016</i>
At period beginning	851	936
Share of profit / (loss)	113	28
Translation difference	(46)	(113)
At period end	918	851

The Group's share in net assets of its associates was as follows:

	PJSC "Teplo- generatzia"	PJSC "Nikopolsky Tooling Plant"	PJSC "Nikopolsky Repairing Plant"
At 31 December 2017			
Assets	-	1,074	712
Liabilities	-	(683)	(185)
Net assets - carrying amounts of investments	-	391	527

	PJSC "Teplo- generatzia"	PJSC "Nikopolsky Tooling Plant"	PJSC "Nikopolsky Repairing Plant"
At 31 December 2016			
Assets	-	929	706
Liabilities	-	(572)	(212)
Net assets – carrying amounts of investments	-	357	494

The following table illustrates the Group's share in revenues and profit or loss of associates:

	For the year ended 31 December 2017		For the year ended 31 December 2016	
	Revenue	Profit / (Loss)	Revenue	(Loss) / Profit
PJSC "Teplogeneratzia"	1,583	14	1,406	55
PJSC "Nikopolsky Repairing Plant"	1,904	52	1,585	(62)
PJSC "Nikopolsky Tooling Plant"	1,439	47	1,163	35

INTERPIPE

(in US dollars and in thousands)

11. Income tax

The components of income tax expense for the years ended 31 December 2017 and 2016 were as follows:

	For the year ended 31 December 2017	<i>For the year ended</i> <i>31 December 2016</i>
Current income tax expense	(2,997)	(1,411)
Deferred income tax benefit	1,997	554
Adjustments of deferred tax assets and liabilities of previous years	4,934	-
	3,934	(857)

Income tax benefit / (expense) for the years ended 31 December 2017 and 2016 originated in the following tax jurisdictions:

		tes applicable to up entities as at	For the year ended	For the year ended	
	31 December 2017	31 December 2016	31 December 2017	31 December 2016	
Ukraine	18%	18%	5,750	(523)	
Russia	20%	20%	(1,354)	109	
Switzerland	11%	11%	(301)	(647)	
The USA	34%	34%	(279)	74	
Cyprus	12.5%	12.5%	88	124	
Kazakhstan	20%	20%	30	6	
			3,934	(857)	

Loss before tax for financial reporting purposes is reconciled to tax benefit / (expense) as follows:

_	For the year ended 31 December 2017	For the year ended 31 December 2016
Accounting loss before tax	(71,028)	(171,939)
Tax benefit calculated at domestic rates applicable to individual Group entities Tax effect of non-deductible expenses and non-taxable incomes	(14,582) 7,679	17,002 (2,472)
Change in unrecognised deferred tax assets Other differences	12,166 (1,329)	(12,701) (2,686)
=	3,934	(857)

(in US dollars and in thousands)



Deferred tax assets and liabilities related to the following:

	31 December 2017	Change recognised in profit or loss	Change recognised in other comprehensive income	Translation difference	31 December 2016
Deferred tax liabilities:	2017	<i>proju or ioss</i>	income	ujjerence	2010
Taxable differences on intercompany settlements and investments Revaluation of property, plant and	(10,346)	308	-	(5)	(10,649)
equipment and difference in depreciation	(1 557)	(452)		154	(1.250)
	(1,557)	(452)	-		(1,259)
	(11,903)	(144)	-	149	(11,908)
Deferred tax assets:		(711)			505
Deferral of revenues and related costs	-	(711)	-	(24)	735
Deductible costs retained in inventories	246	(332)		41	537
Tax losses carried forward	92,721	(10,203)	-	(864)	103,788
Write-down of inventories	3,122	2,466	-	(146)	802
Deductible differences on	5,122	2,400	-	(140)	802
intercompany settlements and					
investments	76	(1,907)	-	-	1,983
Accrued liabilities and provisions	5,777	1,387	1,224	(4)	3,170
Loans and interest payable	7,203	(666)	-	(719)	8,588
Allowance for doubtful accounts	1,877	(599)	-	220	2,256
Adjustment for unrealised profits in					
inventories	1,989	640	-	-	1,349
Deferral of deductible expenses	7,253	(267)	-	(356)	7,876
Other deferred tax assets	460	166	-	13	281
-	120,724	(10,026)	1,224	(1,839)	131,365
Unrecognised deferred tax assets	(119,306)	12,166	-	(632)	(130,840)
Deferred income tax benefit from origina	tion and				
reversal of temporary differences	=	1,997	1,224		
Reflected in the consolidated statement o position as follows:	f financial				
Deferred tax assets	2,689				2,080
Deferred tax liabilities	(13,174)				(13,463)

(in US dollars and in thousands)



	31 December 2016	Change recognised in profit or loss	Change recognised in other comprehensive income	Translation difference	31 December 2015
Deferred tax liabilities:		1 5		55	
Taxable differences on intercompany					
settlements and investments	(10,649)	(318)		5	(10,336)
Revaluation of property, plant and					
equipment and difference in					
depreciation	(1,259)	1,176	-	(1,421)	(1,014)
	(11,908)	858	-	(1,416)	(11,350)
Deferred tax assets:					
Deferral of revenues and related costs	735	(955)		(40)	1,730
Deductible costs retained in					
inventories	537	470	-	(43)	110
Tax losses carried forward	103,788	4,851	-	(7,368)	106,305
Write-down of inventories	802	50	-	(83)	835
Deductible differences on					
intercompany settlements and					
investments	1,983	(5,538)		(9)	7,530
Accrued liabilities and provisions	3,170	(916)	675	(456)	
Loans and interest payable	8,588	4,819	-	(1,137)	4,906
Allowance for doubtful accounts	2,256	1,150	-	88	1,018
Adjustment for unrealised profits in					
inventories	1,349	735	-	-	614
Deferral of deductible expenses	7,876	7,627	-	(250)	499
Other deferred tax assets	281	104	-	(155)	
-	131,365	12,397	675	(9,453)	
-	-))- ·		() /	, -
Unrecognised deferred tax assets	(130,840)	(12,701)	-	9,607	(127,746)
Deferred income tax benefit from origina	ation and				
reversal of temporary differences	alon and	554	675		
	=				
Reflected in the consolidated statement of position as follows:					
Deferred tax assets	2,080				2,072
Deferred tax liabilities	(13,463)				(13,422)
	(13,403)				(13,422)
The deferred tax effect on tax losses carrie	d forward was as fo	llows:			
			For the year en	ded For	r the year ended
Country of origination			31 December 2		December 2016
Ukraine			71,	483	89,171

Ukraine	71,483	89,171
Cyprus	14,207	7,348
Switzerland	3,770	3,867
USA	2,983	2,984
Kazakhstan	278	223
Russia	-	195
	92,721	103,788

Tax losses carried forward are available for offset against future taxable profits of the companies in which the losses arose for 20 years in the USA, for 5 years in Cyprus and indefinitely in all other jurisdictions.

Deferred tax assets were identified but not recognised in full amount for Ukrainian entities, in respect of write-down of inventories and tax losses carried forward for the USA and in respect of tax losses carried forward for Cyprus entities as there are doubts on availability of sufficient taxable profits in future periods against which assets can be utilised.

As at 31 December 2017 and 2016, the Company has not recognised deferred tax liability in respect of temporary differences amounting to USD 37,219 thousand and USD 31,058 thousand, respectively, associated with investments in subsidiaries as the Company is able to control the timing of the reversal of those temporary differences and does not intend to reverse them in the foreseeable future.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)

INTERPIPE

12. Inventories

Inventories consisted of the following:

	31 December 2017	31 December 2016
Raw materials	46,520	32,475
Work in process	19,137	15,020
Finished goods	51,429	52,932
	117,086	100,427

As at 31 December 2017 and 2016, write down of inventories to net realisable value amounted to USD 16,748 thousand and USD 6,305 thousand, respectively.

As at 31 December 2017 and 2016, the following balances of raw materials, work in process and finished goods, were pledged as a security for the Group's borrowings (Note 19):

	31 December 2017	31 December 2016
Raw materials	17,387	17,603
Work in process	12,281	9,088
Finished goods	25,301	29,084
	54,969	55,775

13. Trade and other accounts receivable

Trade and other accounts receivable consisted of the following:

	31 December 2017	31 December 2016
Trade accounts receivable	80,136	63,120
Less allowance for impairment	(5,476)	(6,152)
-	74,660	56,968
Other receivables net of allowance for impairment	1,545	7,645
	76,205	64,613

As at 31 December 2017, trade receivables with carrying value of USD 41,136 thousand (2016: USD 33,719 thousand), were pledged as a security for the Group's borrowings (Note 19).

Movement in the allowance for impairment of trade accounts receivable was as follows:

	For the year ended 31 December 2017	For the year ended 31 December 2016
At period beginning	6,152	38,113
Charge for the year (Note 25)	904	1,066
Write-off	(1,418)	(32,227)
Translation difference	(162)	(800)
At period end	5,476	6,152

As at 31 December 2017 and 2016, allowance for impairment of other receivables amounted to USD 3,904 thousand and USD 718 thousand, respectively.

As at 31 December 2017 and 2016, the allowance for impairment of trade accounts receivable included USD 472 thousand and USD 459 thousand, respectively, of the allowance that was determined individually in respect of debtors with significant financial difficulties or with estimated high probability of their insolvency.

The ageing of trade and other accounts receivable is as follows:

		Neither past	Past due, net of allowance for impairment			at
		due nor				
	Total	impaired	< 30 days	30 – 60 days	60 – 90 days	>90 days
31 December 2017	76,205	46,290	21,935	4,179	1,076	2,725
31 December 2016	64,613	35,045	16,812	2,808	1,421	8,527

Trade receivables are non-interest bearing and are generally collected within a three-month term. As at 31 December 2017 and 2016, 43% and 80% of trade accounts receivable, respectively, were due from twenty major customers.

(in US dollars and in thousands)

14. Prepayments and other current assets

Prepayments and other current assets consisted of the following:

	31 December 2017	31 December 2016
Prepayments to suppliers	21,432	30,803
Prepaid insurance expense	228	261
Other current assets	7,665	2,307
	29,325	33,371

15. Taxes recoverable, other than income tax

Taxes recoverable, other than income tax consisted of the following:

	31 December 2017	31 December 2016
Value-added tax recoverable Other taxes recoverable	12,498 4	8,543 4
	12,502	8,547

VAT recoverable primarily originated in Ukraine (Note 5).

16. Other financial assets

Other financial assets consisted of the following:

	31 December 2017	31 December 2016
Guarantee deposits Restricted bank deposit	3,239 585	5,236 4,773
Available reimbursement related to litigations		12,616
Other	<u> </u>	<u> </u>

As at 31 December 2017 and 2016, restricted bank deposits with carrying value of USD 309 thousand and USD 307 thousand, respectively, were pledged as a security for the Group's borrowings (Note 19). Restricted bank deposit with carrying value of USD 4,000 thousand was placed as an appeal bond related to litigations as at 31 December 2016 and was released in 2017 following the successful resolution of the respective litigation.

As at 31 December 2017 and 2016, the guarantee deposits represented restricted bank deposits relating to the letters of credit issued by banks in favour of the Group's suppliers and guarantees issued by banks in favour of the Group's customers.

17. Cash and cash equivalents

Cash and cash equivalents consisted of the following:

	31 December 2017	31 December 2016
Current accounts and deposits on demand at banks Time deposits at banks Cash in hand	69,422 802 29	23,030 1,358 29
	70,253	24,417

As at 31 December 2017 and 2016, cash and cash equivalents with carrying value of USD 27,436 thousand and USD 6,419 thousand, respectively, were placed on the bank accounts subject to the security for the Group's borrowings (Note 19).

18. Subordinated loan

During 2014, the shareholders have provided the subordinated loan to the Group in the amount of USD 40.0 million to support its short-term liquidity position. The principal amount bears an interest at a rate of 10.5% per annum. The subordinated loan and accrued interest may be repaid only after 2011 Restructured facilities (Note 19) are settled in full.



INTERPIPE

(in US dollars and in thousands)

19. Borrowings and interest payable

Interest bearing borrowings are carried, net of unamortised portion of directly attributable loan origination costs consisted of the following:

		31 December 2017	31 December 2016
Current borrowing			010101
Interest bearing loa	ns due to banks	843,853	819,101
Bonds issued		200,000	199,806
Other borrowings		1,051	2,473
		1,044,904	1,021,380
Interest accrued but	•	215,970	144,853
Interest withholding	g tax payable	2,923	1,664
		218,893	146,517
		1,263,797	1,167,897
Applicable interest ra	ate and currency split for borrowings were as follows:		
	Applicable interest rates	31 December 2017	31 December 2016
2011 Restructure USD	d SACE facilities*		
Fixed rate	7.77% - 13.12%	82,760	81,053
Floating rate	LIBOR (3month) + 1.5% - 3.5%	100,806	98,724
Floating rate	LIBOR (3month) + 4.0% - 6.0%	18,069	17,671
		201,635	197,448
2011 Restructure	d facilities		
USD			
Floating rate	LIBOR (3month) + 4.0% - 6.0%	536,632	520,770
		536,632	520,770
Bonds USD			
Fixed rate	10.25%	200,000	199,806
		200,000	199,806
Other facilities			
EUR			
Fixed rate	7.00% - 13.25%	37,711	33,031
USD			
Fixed rate	7.00% - 15.75%	67,875	67,852
RUB			
Fixed rate	7.50% - 8.60%	1,051	2,473
		106,637	103,356
		1,044,904	1,021,380

* SACE - Italian export credit agency; SACE facilities - facilities backed by SACE.

In 2011, the Group executed debt restructuring documentation with its lenders and bondholders. In order to give effect to the restructuring in a uniform manner, the lenders under various bilateral and syndicated facility agreements (the "2011 Restructured facilities"), the lenders under the EAF project finance facilities backed by SACE (the "2011 Restructured SACE facilities") and the Group have entered into one overriding agreement which contains provisions to amend and override certain clauses (including various rights and obligations of the parties) set out in each of the 2011 Restructured facilities and the 2011 Restructured SACE facilities (the "Override agreement") which has entered into full force and effect on 16 December 2011. The Override agreement acted as an umbrella amendment agreement applicable to each of the 2011 Restructured facilities and the 2011 Restructured SACE facilities.

As at 31 December 2017 and 2016, the Group was in breach of certain financial and non-financial covenants provided by 2011 Restructured SACE facilities, 2011 Restructured facilities, Other facilities agreements and bonds issue undertakings (Note 2). The non-compliance with the covenants provides the lenders with rights to demand accelerated or full immediate repayment of the



(in US dollars and in thousands)

borrowings. Loan portfolio restructuring process together with a process of revision of the existing covenants commenced in October 2013, was not completed as at 31 December 2017 and is continuing.

As at 31 December 2016, USD 215,574 of borrowings, which otherwise would be maturing in more than 12 months from the reporting date, were reclassified into current loans as a result of the above non-compliance as it is required by IAS 1.74. As at 31 December 2017, USD 1,043,853 of borrowings were current because loan portfolio restructuring process was not finished at that date.

As at 31 December 2017 and 2016, the nominal value of the Group's loans and borrowings was USD 1,044,904 thousand and USD 1,021,734 thousand, respectively.

Pledges of assets

A summary of the pledges to secure the Group's obligations is set out below:

	31 December 2017	31 December 2016
Carrying values of property, plant and equipment (Note 8)	204,458	231,967
Inventories (Note 12)	54,969	55,775
Trade receivables (Note 13)	41,136	33,719
Cash and cash equivalents placed on pledged bank accounts (Note 17)	27,436	6,419
Other financial assets (Note 16)	309	307
Rights/title/interest under property, plant and equipment purchase agreements	83	83

As at 31 December 2017 and 2016, shares and participatory interest of subsidiaries as detailed in Note 32, except for "META" LLC and "Interpipe Central Trade" GmbH, were pledged as collateral to secure Group's obligation under the Restructured facilities.

As at 31 December 2017 and 2016, the participatory interest in the "Metallurgical Plant Dneprosteel" LLC, Steel.One Limited and "Dneprosteel-Energo" LLC (Note 32) were pledged in favour of 2011 Restructured lenders on a second-tier basis vis-a-vis 2011 Restructured SACE facility lenders.

20. Provisions

Provisions included the following:

er e	31 December 2017	31 December 2016
Provision for customers' and other claims	2,056	16,757
Defined benefit state pension plan	24,319	18,057
Retirement benefit plan	1,453	1,041
	27,828	35,855
Provision – current portion	(4,914)	(18,899)
Provision – non-current portion	22,914	16,956

Non-current portion of the provisions relates to defined benefit state pension plan and retirement benefit plan.

Changes in the provisions:

	Provision for customers' and other claims	Defined benefit state pension plan	Retirement benefit plan	Total provisions
At 1 January 2016	20,289	16,004	948	37,241
Charge for the year	3,978	6,484	355	10,817
Payments and utilisation	(5,839)	(2,051)	(126)	(8,016)
Reversal	(344)	-	-	(344)
Translation difference	(1,327)	(2,380)	(136)	(3,843)
At 31 December 2016	16,757	18,057	1,041	35,855
Charge for the year	1,828	9,507	562	11,897
Payments and utilisation	(17,783)	(2,305)	(94)	(20,182)
Reversal	(115)	-	-	(115)
Translation difference	1,370	(940)	(57)	373
At 31 December 2017	2,057	24,319	1,452	27,828

For the years ended 31 December 2017 and 2016, interest costs attributable to the provisions and amounting to USD 3,191 thousand and USD 2,914 thousand, respectively, were included in finance costs in the consolidated statement of comprehensive income.



(in US dollars and in thousands)

Provision for customers' and other claims

Provision for customers' and other claims represents provision for probable losses relating to customers' quality claims and other litigations filed against the Group in the courts. Charge, net of reversal, for the year ended 31 December 2017 amounted to USD nil thousand (USD 1,856 thousand for the year ended 31 December 2016) is credited against respective insurance coverage recognized in other financial assets. Charge, net of reversal, for the year ended 31 December 2017 amounted to USD 1,713 thousand (USD 1,778 thousand for the year ended 31 December 2016) is included in customers' and other claims charges and other finance costs in profit or loss.

As at 31 December 2017 and 2016, insurance coverage and other reimbursements against probable losses amounting to USD nil thousand and USD 12,616 thousand, respectively, were recognised as an asset and included in other financial assets (Note 16) in the consolidated statement of financial position. For the year ended 31 December 2017, no change in insurance coverage was set off against provision for customers' and other claims to customers' in the consolidated statement of financial position (USD 2,200 thousand for the year ended 31 December 2016). Refer to Note 34 for further details on the provision relating to litigations.

Defined benefit state pension plan

Production subsidiaries of the Group domiciled in Ukraine have a legal obligation to compensate the Ukrainian State Pension Fund for additional pensions paid to certain categories of the former and existing employees of the Group. Under the plan the Group's employees who have qualifying working experience in health hazardous environment and thus eligible to early retirement are entitled to additional compensations financed by the Group and paid through the Ukrainian State Pension Fund. These obligations fall under definition of a defined benefit plan.

The following tables summarise the components of benefit expense recognised in the consolidated statement of comprehensive income and the amounts recognised in the consolidated statement of financial position with respect to the plan. Benefit expense, with the exception of interest cost, is included in payroll and related expenses within costs of sales (Note 24). Interest cost is included in finance costs (Note 30).

Benefit expense recognised in the consolidated income statement

	For the year ended 31 December 2017	For the year ended 31 December 2016
Interest cost (Note 30)	3,022	2,751
Current service cost	253	318
Past service cost	(251)	(279)
	3,024	2,790

Changes in the present value of the defined benefit state pension plan

	<i>For the year ended</i> <i>31 December 2017</i>	For the year ended 31 December 2016
Present value at the beginning of the year	18,057	16,004
Current service cost	253	318
Past service cost	(250)	(279)
Interest cost (Note 30)	3,022	2,751
Payment	(2,305)	(2,051)
Re-measurement losses / (gains) on defined benefit plans:		
- changes in financial assumptions	5,010	4,972
- experience adjustments	1,473	(1,278)
Translation difference	(941)	(2,380)
Present value at the end of the year	24,319	18,057

The Group's best estimate of contributions expected to be paid to the plan during the year ending 31 December 2018 amounts to USD 2,554 thousand.



(in US dollars and in thousands)

Retirement benefit plan

Some production subsidiaries of the Group domiciled in Ukraine have contractual commitments to pay certain lump-sum payments to the retiring employees with a long service period as well as certain other post retirement and employment benefits according to the collective agreements. The following tables summarise the components of benefit expense recognised in the consolidated statement of comprehensive income and the amounts recognised in the statement of financial position with respect to the plan. Benefit expense, with the exception to interest cost, is included in payroll and related expenses within cost of sales and general and administrative expenses as appropriate. Interest cost is included in the finance costs (Note 30).

Benefit expense recognised in the consolidated income statement

For the year ended	For the year ended
31 December 2017	31 December 2016
169	163
54	45
23	6
246	214
	31 December 2017 169 54 23

Changes in the present value of retirement benefit plan

	For the year ended 31 December 2017	For the year ended 31 December 2016
Present value at the beginning of the year	1,041	948
Current service cost	54	45
Past service cost	23	6
Interest cost (Note 30)	169	163
Payment	(94)	(126)
Re-measurement losses / (gains) on defined benefit plans:		
- changes in financial assumptions	124	44
- experience adjustments	192	97
Translation difference	(57)	(136)
Present value at the end of the year	1,452	1,041

The Group's best estimate of contributions expected to be paid to the plan during the year ending 31 December 2018 amounts to USD 83 thousand.

Principal assumptions applicable to all plans

The principal assumptions used in determining defined benefit obligations for the Group's defined benefit plans are shown below:

31 December 2017	31 December 2016
14.5%	16.0%
10.0% in 2018,	10.0% in 2017,
10.0% afterwards	10.0% afterwards
6.0% in 2018,	6.0% in 2017,
6.0% afterwards	6.0% afterwards
	14.5% 10.0% in 2018, 10.0% afterwards 6.0% in 2018,

Sensitivity analysis

A quantitative sensitivity analysis for significant assumption as at 31 December 2017 is as shown below:

Assumptions	Discount	t rate	Future salary	increases	Staff tur	nover
Sensitivity Level	1% increase	1% decrease	1% increase	1% decrease	25% increase	25% decrease
Impact on the net defined benefit obligation	(65)	(1,951)	342	632	1,124	(30)

The sensitivity analyses above have been determined based on a method that extrapolates the impact on net defined benefit obligation as a result of reasonable changes in key assumptions occurring at the end of the reporting period.

INTERPIPE LIMITED

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

(in US dollars and in thousands)

21. Trade and other accounts payable

Trade and other accounts payable consisted of the following:

	31 December 2017	31 December 2016
Trade accounts payable to suppliers Dividends payable to non-controlling interest owners	56,843 206	50,565 213
Other accounts payable	19,054	15,183
	76,103	65,961

Trade accounts payable are non-interest bearing and are generally settled within a three-month term.

22. Taxes payable, other than income tax

Taxes payable, other than income tax consisted of the following:

	31 December 2017	31 December 2016
Accrued and withheld payroll taxes	1,369	1,065
Property tax payable	482	1,660
VAT payable	237	441
Other miscellaneous taxes payable	109	819
	2,197	3,985

23. Advances and other current liabilities

Advances and other current liabilities consisted of the following:

	<i>31 December 2017</i>	31 December 2016
Advances from customers Short-term employee benefits	12,917 14,221	23,487 5,683
Other current liabilities	3,333	4,139
	30,471	33,309

24. Cost of sales

Cost of sales consisted of the following:

	For the year ended	For the year ended
	31 December 2017	31 December 2016
Materials	(289,661)	(177,024)
Energy and utilities	(129,270)	(91,199)
Foreign exchange cash flow hedge (Note 35)	(65,211)	(70,897)
Depreciation	(49,041)	(60,672)
Payroll and related expenses	(39,732)	(27,081)
Write down of inventories	(17,834)	(4,828)
Repairs and maintenance	(12,736)	(6,804)
Rolling tools and instruments	(12,657)	(8,506)
Land tax and lease expenses	(8,499)	(8,089)
Other	(15,969)	(10,979)
	(640,610)	(466,079)



(in US dollars and in thousands)

25. Selling and distribution expenses

Selling and distribution expenses consisted of the following:

	For the year ended 31 December 2017	For the year ended 31 December 2016
	(52,200)	(22,721)
Forwarding and transportation services	(52,308)	(32,721)
Custom services and duties	(20,917)	(12,820)
Payroll and related expenses	(12,379)	(12,272)
Sales agency fees	(7,528)	(8,649)
Storage and packaging expenses	(7,095)	(4,526)
Professional fees and other service fees	(3,511)	(10,150)
Depreciation	(1,124)	(1,124)
Accounts receivable impairment charge (Note 13)	(904)	(1,066)
Advertising and promotion	(831)	(1,292)
Insurance expense	(22)	(132)
Other	(1,778)	(1,660)
	(108,397)	(86,412)

26. General and administrative expenses

General and administrative expenses consisted of the following:

	For the year ended	For the year ended
	31 December 2017	31 December 2016
Payroll and related expenses	(30,545)	(24,462)
Professional fees	(6,676)	(3,537)
Business trips and transportation	(1,919)	(2,397)
Depreciation and amortisation	(1,662)	(1,573)
Rent	(1,166)	(1,521)
Bank fees	(576)	(469)
Communication	(515)	(618)
Taxes, other than income tax	(473)	(877)
Insurance expense	(429)	(374)
Repairs and maintenance	(256)	(219)
Other	(1,519)	(1,340)
	(45,736)	(37,387)

Auditors' remuneration

Auditors' remuneration for the year ended 31 December 2017 is included in professional fees above and comprises statutory audit fee for the audit of the Consolidated Financial Statements of the Group and stand alone financial statements of certain Group entities of USD 490 thousand (2016: USD 460 thousand). There were no non-audit fees in 2017 (2016: USD 24 thousand).

27. Other operating income and expenses

Other operating income and expenses consisted of the following:

	For the year ended 31 December 2017	For the year ended 31 December 2016
Write-off of prepayments and other assets	(11,194)	19
Customers' and other claims charges, net of reversals (Note 20)	(1,341)	(1,104)
Maintenance of social assets	(1,216)	(1,256)
Impairment of other assets	(1,038)	(972)
(Loss) / gain on disposal of property, plant and equipment and intangible assets	(606)	(498)
Gain / (loss) on disposal of by-products	280	(471)
Other gain / (loss)	5,989	(1,004)
	(9,126)	(5,286)



INTERPIPE LIMITED

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017

(in US dollars and in thousands)



28. Operating and non-operating foreign exchange difference

Foreign currency translation differences on monetary assets and liabilities consisted of the following;

	For the year ended 31 December 2017	For the year ended 31 December 2016
Operating foreign exchange gains / (losses) originated on		
trade accounts receivable	11,488	12,371
settlements with suppliers	28,533	12,661
other operating exchange difference	(1,985)	2,413
	38,036	27,445
Non-operating foreign exchange gains / (losses) originated on		
loans payable other than those designated as hedging items	314	(3,991)
cash balances	(293)	(129)
	21	(4,120)
29. Finance income		
Finance income consisted of the following:		
	For the year ended	For the year ended
	31 December 2017	31 December 2016
Interest income	671	721
Other finance income	666	279
	1,337	1,000

30. Finance costs

Finance costs consisted of the following:

	For the year ended 31 December 2017	For the year ended 31 December 2016
Interest expense relating to bank loans and bonds issued	(104,655)	(97,443)
Defined benefit state pension plan interest costs (Note 20)	(3,022)	(2,751)
Debt restructuring costs	(2,696)	(4,565)
Insurance expenses	(1,245)	(1,575)
Retirement benefit plan interest costs (Note 20)	(169)	(163)
Other finance costs	(526)	(1,296)
	(112,313)	(107,793)



31. Equity

Issued capital and capital distribution

The Group was formed in April – September 2006 through a series of transactions that ultimately resulted in the Company obtaining controlling ownership interest in the subsidiaries from entities which were under common control at the time of the above reorganisation. As part of the reorganisation all the shares of the Company have been transferred to and, since 2006 are ultimately held by a number of discretionary trusts established to operate the Group as well as certain other investments. Mr. Viktor Pinchuk, a citizen of Ukraine, and his family members are beneficiaries of these discretionary trusts. The trustees engaged to manage the trusts are professional, experienced and reputable trust management companies.

Ordinary shares authorised and issued and fully paid were as follows:

	Shares	USD thousand
At 31 December 2016	4,001,950,000	62,304
At 31 December 2017	4,001,950,000	62,304

Upon its incorporation on 30 December 2005, the Company issued to the subscribers of its Memorandum of Association 1,000 ordinary shares of CY£1 each at par. On 22 December 2006 the Company issued 4,000 additional ordinary shares of CY£1 each at a premium of CY£164,132 thousand, which is equivalent to USD 361,091 thousand, translated at historic rate.

During the period from March to June 2008 a set of amendments was made to the authorised share capital of the Company, including conversion of the authorised share capital into euro, a subdivision of existing shares, a merge of the Company's shares and two additional issues of shares both before the merging and after it.

In December 2011, the Company issued 1,950,000 additional ordinary shares of EUR 0.01 each (equivalent of USD 26 thousand) at a premium of EUR 25 each for a total premium of EUR 48,591 thousand, which is equivalent of USD 64,974 thousand, translated at historic rate.

As a result of the above mentioned transactions, as at 31 December 2017 and 2016, the number of shares equalled to 4,001,950 thousand ordinary shares of EUR 0.01 each and the authorised, issued and fully paid capital of the Company amounted to EUR 40,019 thousand (equivalent of USD 62,304 thousand).

The shares of the Company are not listed.

There were no changes in the share capital of the Company during the years ended 31 December 2017 and 2016.

Revaluation reserve

Revaluation reserve is used to record increases in the fair value of property, plant and equipment as well as decreases to the extent that such decreases relate to any prior increase on the same asset previously recognised in equity. Revaluation reserve is limited in respect of dividends distribution.

Foreign currency translation reserve

The foreign currency translation reserve is used to record exchange differences arising from the translation of the financial statements of foreign subsidiaries denominated in their respective functional currencies into the Group reporting currency as well as monetary items that form part of the net investment in these subsidiaries.

Cash flow hedge reserve

Cash flow hedge reserve is used to record the effective portion of the gain or loss on the hedging instrument in other comprehensive income. Amounts recognised as other comprehensive income are transferred to profit or loss when the hedged transaction affects profit or loss, such as when a forecast sale occurs.

Dividends payable by the Company and its subsidiaries

There were no dividends declared by the Company or its subsidiaries that should be paid to the shareholders for the years ended 31 December 2017 and 2016.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)

32. Principal subsidiaries

The Group included the following subsidiaries as at 31 December 2017 and 2016:

		_	Effective ov	vnership	
Name of the company	Country of incorporation	Business activities	31 December 2017	31 December 2016	
JSC "Interpipe Niznedneprovsky Tube Rolling Plant"	Ukraine	Production of seamless and welded pipes and railway wheels	93.93%	93.93%	
JSC "Interpipe Novomoskovsk Pipe-Production Plant"	Ukraine	Production of welded pipes	89.24%	89.24%	
"Interpipe Niko Tube" LLC	Ukraine	Production of seamless pipes	100.00%	100.00%	
"Metallurgical Plant Dneprosteel" LLC	Ukraine	Production of steel billets	100.00%	100.00%	
"Dneprosteel-Energo" LLC	Ukraine	Resale of electricity	100.00%	100.00%	
"Transkom - Dnepr" LLC	Ukraine	Transportation services	100.00%	100.00%	
"Limestone factory" LLC	Ukraine	Production of limestone	93.93%	93.93%	
Society "Dishware Novomoskovsk" Ltd	Ukraine	Production of dishware	87.64%	87.64%	
"Interpipe Dneprovtormet" PJSC	Ukraine	Scrap metal processing	98.67%	98.67%	
"Luganskiy Kombinat Vtormet" LLC	Ukraine	Scrap metal processing	98.67%	98.67%	
"META" LLC	Ukraine	Scrap metal processing	98.67%	98.67%	
"Research and development center "Quality" LLC	Ukraine	Research and development	100.00%	100.00%	
"Interpipe Ukraine" LLC	Ukraine	Trading	100.00%	100.00%	
"Interpipe Management" LLC	Ukraine	Management services	100.00%	100.00%	
"KLW Production" LLC	Ukraine	Production of railway wheels	100.00%	100.00%	
"Interpipe-M" LLC	Russia	Trading	100.00%	100.00%	
"Interpipe Kazakhstan" LLC	Kazakhstan	Trading	100.00%	100.00%	
"Interpipe Europe" LLC	Switzerland	Trading	100.00%	100.00%	
"Klw-Wheelco" LLC	Switzerland	Trading	100.00%	100.00%	
"North American Interpipe, Inc"	The United States	Trading	100.00%	100.00%	
"Interpipe Middle East" FZE with limited liability	The United Arab Emirates	Trading	100.00%	100.00%	
"Interpipe Central Trade" GmbH	Germany	Trading	100.00%	100.00%	
Steel.One Limited	Cyprus	Subholding	100.00%	100.00%	
Saleks Investments Limited	Cyprus	Subholding	100.00%	100.00%	

There were no acquisitions in 2017 and 2016.



33. Related party transactions

The Group defines related parties in accordance with IAS 24 "Related Party Disclosures". IAS 24 focuses significantly on the concept of "control" (including common control) and "significant influence" as primary methods of related party identification.

During years ended 31 December 2017 and 2016, the Group's transactions with its related parties comprised those with its associates (Note 10), shareholders, key management personnel and other related parties.

Transactions with associates and other related parties

The transactions and outstanding balances of the Group with its related parties are presented below:

	2017			2016		
	Associates	Other	Total	Associates	Other	Total
Transactions:						
Sales	1,561	369	1,930	1,036	2,653	3,689
Purchases	11,566	5,031	16,597	6,763	8,251	15,014
General and administrative expenses	-	309	309	-	382	382
Finance income	-	169	169	-	627	627
Finance cost	-	-	-	-	484	484
Outstanding balances:						
Cash and cash equivalents	-	16,504	16,504	-	15,569	15,569
Amounts owed to the Group	6,251	32	6,283	6,327	589	6,916
Amounts owed by the Group	3,723	15,865	19,588	3,127	12,606	15,733

Terms and conditions of transactions with associates and other related parties

The sales to and purchases from the related parties are made at the terms equivalent to those that prevail in arm's length transactions. Outstanding balances at the year-end are unsecured, interest free and settlement occurs in cash. For the year ended 31 December 2017, the Group has not recorded an impairment charge relating to receivables from the related parties (2016: USD 85 thousand). This assessment is undertaken each financial year through examining the financial position of the related party and the market in which it operates.

As at 31 December 2017, cash and cash equivalents in the related party bank comprised USD 16,504 thousand (as at 31 December 2016 balance was USD 15,569 thousand). This amount consists of cash on current accounts and/or in transit and bank deposits including guaranty deposits. Finance income at amount USD 169 thousand (2016: USD 627 thousand) relates to interest paid by the related party bank to the Group for keeping cash on its accounts. During the year ended 31 December 2017, there were no finance expenses arising on short term loans granted by the related party bank to the Group (2016: USD 484 thousand). As at 31 December 2017 and 2016 there were no outstanding loan balances due to the related party bank.

Transactions with shareholders

Subordinated loan

During 2014 shareholders have provided unsecured subordinated loan to the Group in the amount of USD 40 million to support its short-term liquidity position. The principal amount bears an interest at a rate of 10.5% per annum. The subordinated loan and accrued interest may be repaid only after 2011 Restructured facilities (Note 19) are settled in full.

As at 31 December 2017 and 2016, interest payable under this subordinated loan included in other accounts payable, amounted to USD 15,738 thousand and USD 11,358 thousand. During the year 2017 and 2016, interest expenses related to this subordinated loan amounted to USD 4,200 thousand and USD 4,270 thousand, accordingly.

Accounts payable to shareholders

As at 31 December 2017, accounts payable to shareholders, included in other accounts payable, amounted to USD 251 thousand, (2016: USD 221 thousand) were interest free, unsecured and payable on demand.

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



Compensation to key management personnel

Key management personnel of the Group as at 31 December 2017 comprised:

The members of the Board of Directors:

Name	Function
Andrii Dudnyk	Non-Executive Director
Ganna Khomenko	Non-Executive Director
Michael Tsarev	Non-Executive Director
Yakiv Konstantynivs'ky	Non-Executive Director
Iuliia Chebotarova	Non-Executive Director
Ulrich Becker	Independent Non-Executive Director
Philippe Bideau	Independent Non-Executive Director
Fadi Khraybe	Chief Executive Officer of Interpipe Limited

Senior Management of the Group as at 31 December 2017 and 2016 comprised fourteen and sixteen persons (including the CEO who is also a member of the Board of Directors) respectively.

For the year ended 31 December 2017, total compensation, comprising short-term employee benefits, to the members of the Board of Directors amounted to USD 1,388 thousand (2016: USD 2,660 thousand) and total compensation to the members of Senior Management of the Group amounted to USD 4,862 thousand (2016: USD 4,790 thousand). The compensation was included in general and administrative expenses in the consolidated statement of comprehensive income.

In addition to the above no other incentives were attributable to the key management personnel of the Group.

34. Commitments, contingencies and operating risks

Operating environment

The Group has significant operations in Ukraine as well as in Russia and some other CIS countries, whose economies while deemed to be of market status continue to display certain characteristics consistent with those of an economy in transition. These characteristics include, but are not limited to low levels of liquidity in the capital markets, relatively high inflation and the existence of currency controls which cause the national currencies to be illiquid outside of these countries. These countries continue economic reforms and development of their legal, tax and regulatory frameworks as required by a market economy. The future stability of the economies is largely dependent upon the success of these reforms and the effectiveness of economic, financial and monetary measures undertaken by their governments. As a result, operations in Ukraine, Russia and other CIS countries involve risks that are not typical for developed markets.

The all above factors, as disclosed in Note 2 "Operating environment and risks of the Group", had already affected and may have a further adverse effect on the Group's consolidated financial position and results of operations.

Taxation

Ukrainian as well as Russian and other CIS countries' legislations and regulations regarding taxation and other regulatory matters, including currency exchange control and custom regulations, continue to evolve. The legislations and regulations are not always clearly written and are subject to varying interpretations by local, regional and national authorities, and other governmental bodies. Instances of inconsistent interpretations continue to be not unusual.

The Ukrainian tax authorities have been seen to consistently increase their audit activity for transactions with non-resident entities, to which they seek to apply such relatively new requirements as "beneficial ownership", "substance over form", and other similar principles. They also have started to enforce more vigorous and stringent transfer pricing rules introduced in Ukraine in 2013. The transfer pricing legislation allows the tax authorities to make transfer pricing adjustments and impose additional tax liabilities in respect of controlled transactions (transactions with related parties and some types of transactions with unrelated parties), if the transaction price is not arm's length and not supported by relevant documentation.

Management has implemented internal controls to be in compliance with such regulatory and tax compliance matters in the countries where the Group operates, including new Ukrainian transfer pricing legislation and believes that its interpretation of the relevant legislations is appropriate and that the Group has complied with all regulations, and paid or accrued all taxes and withholdings that are applicable. Where the risk of outflow of resources is probable, the Group has accrued tax liabilities based on management's best estimate.

INTERPIPE LIMITED

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



Nevertheless, the uncertainty related to inconsistent enforcement and application of the tax legislation in the above countries creates a risk of substantial additional tax liabilities and penalties being claimed by the tax authorities, which cannot be reliably estimated, but, if sustained, could have a material effect on the Group's financial position, results of operations and cash flows. Management believes that there are strong arguments to successfully defend any such challenge and does not believe that the risk is any more significant than those of similar enterprises operating in Ukraine, Russia or other CIS countries. When it is not considered probable that a material claim will arise, no provision has been established in these financial statements. Management further believes that ascertained risks of possible outflow of resources arising from tax and other regulatory compliance matters are immaterial as at 31 December 2017 and 2016.

Litigation

As at 31 December 2017 and 2016 North American Interpipe, PJSC Interpipe NTRP and LLC Interpipe Niko Tube were defendants in several litigations with a total potential claimed payments amounting to approximately USD 1,867 thousand and USD 14,367 thousand, respectively. Provision for probable adverse consequences of the above cases amounting to USD 1,867 thousand and USD 14,367 thousand was included in total provision for customers' and other claims amounted to USD 1,981 thousand and USD 16,757 thousand in the consolidated statement of financial position as at 31 December 2017 and 2016, respectively (Note 20).

In 2016, two lenders filed two lawsuits against the Group claiming repayment of the past due obligation in amount of USD 77,042 thousand. This amount comprises the loan principal and related interest payable in amount of USD 64,859 thousand (2016: USD 64,667 thousand) already recognised in the consolidated financial statements as at 31 December 2017 as well as fines and penalties of USD 12,183 thousand (2016: USD 12,575 thousand). Management believes that the ultimate liability for the fines and penalties, if any, arising from the lawsuits will not have a material adverse effect on the Group's financial condition or the results of its future operations and is less than probable, accordingly, no corresponding accrual for the fines and penalties was made in these consolidated financial statements.

In addition to the specific cases mentioned above, in the ordinary course of business the Group is subject to legal actions and complaints. As at 31 December 2017 and 2016, provisions have been made in respect of these cases amounting to USD 115 thousand and USD 120 thousand, respectively. Management believes that the ultimate liability arising from such actions or complaints will not have a material adverse effect on the consolidated financial position or the results of future operations of the Group.

Lease of land

The Group has the right to permanent use of the land plots on which its Ukrainian production facilities are located, and pays land tax as assessed annually by the state based on the total area and use for which the land is zoned.

Contractual commitments for the acquisition of property, plant and equipment

As at 31 December 2017 and 2016, the Group's contractual commitments for acquisition and modernisation of production equipment amounted to USD 24,199 thousand and USD 21,442 thousand, respectively. The Group's contractual commitments for acquisition of property, plant and equipment as at 31 December 2017 and 2016 included prepayments made for property, plant and equipment for USD 11,840 thousand recognized as construction-in-progress and uninstalled equipment in the consolidated statement of financial position.

35. Financial risk management

The Group's principal financial instruments comprise trade receivables and payables, interest bearing loans due to banks, bonds issued, cash and cash equivalents. The main purpose of these financial instruments is to provide funding for the Group's operations. The Group has various other financial assets and liabilities such as other receivables and other payables, which arise directly from its operations.

The Group may also from time to time enter into derivative transactions, primarily forward currency contracts. The purpose is to manage currency risks arising from Group's operations and its sources of finance.

The main risks arising from the Group's financial instruments are foreign currency risk, liquidity risk, credit risk and interest rate risk. The policies for managing each of these risks are summarised below.



(in US dollars and in thousands)

Foreign currency risk

The Group performs its operations mainly in the following currencies: the Ukrainian hryvnia ("UAH"), the US dollar ("USD"), the Euro ("EUR"), the Russian rouble ("RUB") and the Kazakhstani tenge ("KZT").

The exchange rate of USD to UAH and related cross-rates to other currencies as set by the National Bank of Ukraine ("NBU") as at the dates stated were as follows:

	100 UAH	1 EUR	100 RUB	1000 KZT
As at 31 December 2017	3.563	1.1934	1.7352	3.0183
As at 31 December 2016	3.678	1.0453	1.6591	3.0005

The Group sells its products to Europe, Russia, Middle East and Africa, Americas and other regions; purchases materials from other countries; and attracts substantial amounts of foreign currency denominated short-term and long term borrowings, and is, thus, exposed to foreign exchange risk. Foreign currency denominated trade receivables and payables, and borrowings give rise to foreign exchange exposure.

The following tables demonstrate USD equivalents of the monetary assets and liabilities originally denominated in different currencies, as at 31 December 2017 and 2016:

As at 31 December 2017	UAH	USD	EUR	RUB	Other	Total
Other non-current assets	43	125	-	-	-	168
Trade and other accounts receivable	12,465	29,564	19,853	14,234	89	76,205
Other financial assets	64	2,062	1,328	-	434	3,888
Cash and bank deposits	7,553	50,173	7,327	5,001	199	70,253
-	20,125	81,924	28,508	19,235	722	150,514
Subordinated loan	-	40,000	-	-	-	40,000
Other non-current liabilities	4	-	-	-	-	4
Borrowings and interest payable	-	1,225,035	37,711	1,051	-	1,263,797
Trade and other accounts payable	40,497	16,136	18,224	1,161	85	76,103
	40,501	1,281,171	55,935	2,212	85	1,379,904
As at 31 December 2016	UAH	USD	EUR	RUB	Other	Total
-						
Other non-current assets	77	133	-	-	-	210
Trade and other accounts receivable	17,635	17,034	16,454	13,487	3	64,613
Other financial assets	-	20,325	1,978	-	389	22,692
Cash and bank deposits	6,205	7,123	9,173	1,830	86	24,417
-	23,917	44,615	27,605	15,317	478	111,932
Subordinated loan	-	40,000	-	-	-	40,000
Other non-current liabilities	11	-	-	-	-	11
Borrowings and interest payable	-	1,132,393	33,031	2,473	-	1,167,897
Trade and other accounts payable	33,492	14,320	17,256	801	92	65,961
	33,503	1,186,713	50,287	3,274	92	1,273,869

NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS FOR THE YEAR ENDED 31 DECEMBER 2017 (in US dollars and in thousands)



The following table demonstrates the sensitivity of the Group's profit before tax to a reasonably possible change in the foreign currency exchange rate, with all other variables held constant:

For the year ended 31 December 2017	High / low limits of change in currency exchange rate, %	Effect on profit before tax	Effect on other comprehensive income
USD/UAH	+7.66%	(2,211)	(65,566)
EUR/UAH	+9.94%	6,014	(3,784)
RUB/UAH	+5.53%	2,577	-
USD/KZT	+6.12%	3	-
EUR/USD	+3.48%	(2,423)	-
USD/UAH	-2.88%	831	24,640
EUR/UAH	-6.47%	(3,916)	2,464
RUB/UAH	-16.90%	(7,878)	-
USD/KZT	-9.79%	(5)	-
EUR/USD	-4.80%	3,343	-

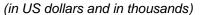
For the year ended 31 December 2016	High / low limits of change in currency exchange rate, %	Effect on profit before tax	Effect on other comprehensive income
USD/UAH	+6.44%	4.903	(53.603)
EUR/UAH	+2.88%	1,598	(960)
RUB/UAH	+7.07%	829	-
USD/KZT	+13.00%	2	-
EUR/USD	+0.96%	(677)	_
USD/UAH	-10.33%	(7,865)	85,981
EUR/UAH	-10.64%	(5,905)	3,547
RUB/UAH	-5.55%	(651)	-
USD/KZT	-13.00%	(2)	-
EUR/USD	-7.08%	4,993	-

Cash flow hedging of the Group's future revenues

The Group, in particular its Ukrainian subsidiaries, are exposed to foreign currency risk related to their USD and EUR nominated export revenue, which is primarily intragroup. The subsidiaries attracted borrowings in the same currencies as the forecasted revenue streams to economically hedge the foreign currency risk exposure.

On 1 January 2014 a portion of future monthly intragroup export revenues expected to be received in USD and EUR over the period from January 2014 through December 2020 were designated as the hedged item. The USD and EUR nominated borrowings were designated as the hedging instruments. The nominal amounts of the hedged item and the hedging instruments are equal.

The cash flow hedge position was USD 459 million as of 1 January 2014. To the extent that a change in the foreign currency rate impacts the fair value of the hedging instrument, the effects are recognized in other comprehensive income or loss and reclassified to profit or loss in the same period in which the hedged item affects profit or loss.





The impact on other comprehensive income is comprised of the following:

	For the year ended 31 December 2017	For the year ended 31 December 2016
Foreign exchange cash flow hedges total charge	(17,234)	(48,049)
Total foreign exchange loss recognised in OCI	(17,234)	(48,049)
Reclassification of the foreign exchange loss to cost of sales	65,211	32,608
Ineffective portion of cash flow hedge reclassified to cost of sales		38,289
Total reclassification of the foreign exchange loss to cost of sales (Note 24)	65,211	70,897
Net effect of cash flow hedge accounting	47,977	22,848

A schedule of the expected reclassification of the accumulated loss from the re-measurement of the hedging instruments recognized in other comprehensive income or loss to profit or loss as of 31 December 2017 is as follows:

	2018	2019	2020
Reclassification	(57,214)	(57,188)	(134,450)

Net investments in foreign operations

On 1 January 2014, the Company designated certain intragroup financial instruments which settlement was neither planned nor likely to occur in the foreseeable future, as net investments in a number of its Ukrainian subsidiaries in accordance with IAS 21 "The Effects of Changes in Foreign Exchange Rates". Such financial instruments comprised of intercompany loans and, in some cases, other long-term receivables and payables. Accordingly, foreign exchange differences arising on such financial instruments after the designation date had been recognised in other comprehensive income.

As at 31 December 2017 and 2016, the accumulated balance of exchange differences on net investment in foreign operations composed USD 746,497 thousand and USD 728,709 thousand, respectively.

The impact of exchange differences on other comprehensive income comprises:

	For the year ended 31 December 2017	For the year ended 31 December 2016
Exchange differences on translation of foreign operations (other than those designated as net investments)	(28,031)	54,611
Net foreign exchange loss from net investments in foreign operations	(17,788)	(60,260)
	(45,819)	(5,649)

Liquidity risk

The Group's objective is to maintain continuity and flexibility of funding through the use of credit terms provided by suppliers and borrowings.

The Group analyses the ageing of its assets and the maturity of its liabilities and plans its liquidity depending on expected repayment of various instruments. In the case of insufficient or excessive liquidity in individual entities, the Group relocates resources and funds among the Group entities to achieve optimal financing of business needs of each entity.

As a result of the covenants breach, the lenders became entitled to demand early repayment of any outstanding amounts. Accordingly, the liabilities due or claimable due within 12 months from 31 December 2017 exceeded the Group's current assets as of that date by USD 1,074,411 thousand (Note 2).

The table below summarises the maturity profile of the Group's financial liabilities based on contractual undiscounted payments. The borrowings are included in the Less than 3 months category as a result of the breach of covenants as at 31 December 2017 and 2016 (Notes 2 and 19).

(in US dollars and in thousands)



As at 31 December 2017	Less than 3 months	3 to 12 months	1 to 5 years	More than 5 years	Total
Borrowings and interest payable	1,263,797	-	-	-	1,263,797
Trade and other accounts payable	67,924	8,179	-	-	76,103
	1.331.721	8.179	-	-	1.339.900
As at 31 December 2016	Less than 3 months	3 to 12 months	1 to 5 years	More than 5 years	Total
Borrowings and interest payable	1,167,897	-	-	-	1,167,897
Trade and other accounts payable	55,859	10,102	-	_	65,961
	1.223.756	10.102	-	-	1.233.858

Credit risk

Financial instruments, which potentially subject the Group to significant concentrations of credit risk, consist principally of bank deposits (Notes 16, 17), trade and other accounts receivable (Note 13).

Cash is placed with financial institutions, which are considered to have minimal risk of default at the time of deposit.

Management has a credit policy in place and the exposure to credit risk is monitored on an ongoing basis. Credit evaluations are performed for all customers requiring credit over a certain amount. Most of the Group's sales are made to customers with an appropriate credit history or on a prepayment basis. The Group does not require collateral in respect of its financial assets. The credit risk exposure of the Group is monitored and analysed on a case-by-case basis. Based on historical collection statistics, the Group's management believes that there is no significant risk of loss to the Group beyond the impairment allowances already recognised against the assets. The maximum exposure to the credit risk is represented by the carrying amounts of the financial assets that are carried in the consolidated statement of financial position.

Interest rate risk

The Group's exposure to the risk of changes in market interest rates relates primarily to the Group's debt obligations with floating interest rates (Note 19). The Group's policy is to manage its interest rate risk by having a balanced portfolio of fixed and variable rate loans and borrowings. Floating rates are mostly linked to London Inter Bank Offering Rate ("LIBOR").

The following table demonstrates the annualised sensitivity of the Group's profit before tax to a reasonably possible change in interest rates, with all other variables held constant (through the impact on floating rate borrowings):

	High / low limits of change		
For the year ended 31 December 2017	in interest rate, basic points	Effect on profit before tax	
LIBOR (USD)	+8	(496)	
LIBOR (USD)	+70	(4,340)	
For the year ended 31 December 2016	<i>High / low limits of change in interest rate, basic points</i>	Effect on profit before tax	
LIBOR (USD)	+8	(496)	
LIBOR (USD)	+60	(3,721)	

Capital risk management

The Group considers its debt and shareholders' equity as the primary capital sources. The Group's objectives when managing capital are to safeguard the Group's ability to continue as a going concern in order to provide returns to the shareholders and benefits to other stakeholders as well as to provide financing of its operating requirements, capital expenditures and the Group's development strategy. The Group's capital management objectives and policies are unchanged since the previous year.

The Group's capital management policies aim to ensure and maintain an optimal capital structure, to reduce the overall cost of capital and to provide flexibility relating to the Group's access to capital markets. Furthermore, the Group makes its investment decisions taking into consideration its capital structure.

Fair values of financial instruments

The fair value of the Groups' financial instruments disclosed in Note 7.

INTERPIPE

(in US dollars and in thousands)

36. Events after the reporting period

In April 2018, Interpipe entered into a production cooperation arrangement with Vallourec, a French limited liability company which is one of the world leaders in premium tubular solutions. The parties shall jointly invest into and launch the jointly owned pipe finishing facility in Ukraine aimed to finish certain types of non-OCTG seamless tubes produced by Interpipe. Such tubes shall include mechanical, line pipe and process applications, which will be further commercialized by Vallourec to various European customers. The operations of such jointly owned finishing facility are expected to start in early 2019.

The developments after the balance sheet date, which are related to the operating environment and the debt restructuring are disclosed in the Note 2.