# CONSOLIDATED FINANCIAL STATEMENTS DECEMBER 31, 2018

## INDEX TO FINANCIAL STATEMENTS

	Page
INDEPENDENT AUDITORS' REPORTS	3
FINANCIAL STATEMENTS:	
Consolidated Statements of Financial Position	4
Consolidated Income Statements	5
Consolidated Statements of Comprehensive Income	6
Consolidated Statements of Changes in Equity	7
Consolidated Statements of Cash Flows	8-9
Notes to the consolidated Financial Statements	10-55



Somekh Chaikin 7 Nahum Het Street, PO Box 15142 Haifa 3190500, Israel + 972 4 861 4800

# Auditor's Report to the Shareholders of ZIM Integrated Shipping Services Ltd.

We have audited the accompanying consolidated Statements of financial position of ZIM Integrated Shipping Services Limited (hereinafter: "the Company") as at December 31, 2018 and 2017 and the consolidated income statements, statements of comprehensive income, statements of changes in equity and statements of cash flows, for each of the three years ended on December 31, 2018. These financial statements are the responsibility of the Company's Board of Directors and of its Management. Our responsibility is to express an opinion on these financial statements based on our audit.

We did not audit the financial statements of certain consolidated subsidiaries, whose assets constitute approximately 8% and 8% of total consolidated assets as at December 31, 2018 and 2017, respectively, and whose revenues constitute approximately less than 1%, 1% and 4% of the total consolidated revenues for the years ended December 31, 2018, 2017 and 2016, respectively. The financial statements of those companies were audited by other auditors, whose reports thereon were furnished to us, and our opinion, insofar as it relates to amounts emanating from the financial statements of such companies, is based solely on the reports of the other auditors.

We conducted our audit in accordance with generally accepted auditing standards in Israel, including standards prescribed by the Auditors' Regulations (Manner of Auditor's Performance) 1973. Such standards require that we plan and perform the audit to obtain reasonable assurance that the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by the Company's Board of Directors and its management, as well as evaluating the overall financial statement presentation. We believe that our audit and the reports of the other auditors provide a reasonable basis for our opinion.

In our opinion, based on our audit and on the reports of the other auditors, the consolidated financial statements referred to above present fairly, in all material respects, the consolidated financial position of the Company and its consolidated subsidiaries as of December 31, 2018 and 2017 and their results of operations, changes in its equity and cash flows for each of the three years ended December 31, 2018, in accordance with International Financial Reporting Standards (IFRS).

Without qualifying our opinion, we refer to Note 1 of the financial statements regarding the Company's deficit in equity and working capital as of December 31, 2018; the operating loss and net loss recorded during the year ended December 31, 2018; the deterioration in the business environment; the risk of deviation from financial covenants, which is influenced, inter alia, by the levels of bunker prices and the recovery of freight rates; Management steps to improve financial position, cash flows and liquidity; the amendments obtained to the financial covenants (other than the Minimum liquidity) and to Management and the Board of Directors' assessment, based on the forecasted cash flow for the foreseeable future, together with the steps above mentioned, in respect of the Company's ability to meet its liabilities, and to comply with the amended set of financial covenants in the foreseeable future.

Somekh Chaikin

Certified Public Accountants (Isr.)

Haifa, March 21, 2019

## CONSOLIDATED INCOME STATEMENTS

		December 31	
es · ·		2018	2017
	Note	US \$'000	US \$'000
Assets			
Vessels	5	617,427	716,665
Containers and handling equipment	5	351,687	372,591
Other tangible assets	5	20,993	19,358
Intangible assets	6	64,638	61,194
Investments in associates	7	8,752	9,530
Other investments	9	2,790	18,117
Deferred expenses		8,977	21,467
Trade and other receivables	8	3,182	2,898
Deferred tax assets	24(c)	1,055	923
Total non-current assets		1,079,501	1,222,743
Assets classified as held for sale	5(a)	42,859	
Inventories	<i>D</i> ( <i>a</i> )	70,492	63,842
Trade and other receivables	8	(*) 378,343	263,192
Other investments	9	68,651	94,673
Cash and cash equivalents	10	186,291	157,888
Total current assets		746,636	579,595
Total assets		1,826,137	1,802,338
Equity			
Issued capital	11	88	88
Capital reserves		1,787,704	1,791,790
Accumulated deficit		(2,018,086)	(1,891,879)
Equity attributable to owners of the Company		(230,294)	(100,001)
Non-controlling interests		6,282	6,509
Total equity		(224,012)	(93,492)
Liabilities		59	
Loans and other liabilities	12	1,056,701	1,135,030
Employee benefits	13	60,133	73,758
Deferred tax liabilities	24(c)	346	349
Total non-current liabilities		1,117,180	1,209,137
Trade and other payables	14	467,756	339,591
Provisions	15	24,417	25,322
Deferred income		,	8,687
Contract liabilities		(*) 126,448	\$0.00 <b>€</b> (Content 10
Bank overdrafts, loans and other liabilities	12	314,348	313,093
Total current liabilities		932,969	686,693
Total liabilities		2,050,149	1,895,830
Total equity and liabilities		1,826,137	1,802,338

(\*) See Note 2(e) with respect to the revised presentation under IFRS 15.

Aharon Fogel Chairman of the Board of Directors Eli Chickman President & CEO Xavier Destriau Chief Financial Officer

Date of approval of the financial statements: March 21, 2019

## CONSOLIDATED INCOME STATEMENTS

The accompanying Notes are an integral part of these consolidated Financial Statements.

		Year ended December 31			
		2018	2017	2016	
	Note	US \$'000	US \$'000	US \$'000	
Income from voyages and					
related services	16	3,247,864	2,978,291	2,539,296	
Cost of voyages and related services					
Operating expenses and cost of					
services	17	(2,999,613)	(2,600,147)	(2,394,126)	
Depreciation	22	(100,152)	(97,168)	(86,289)	
Gross profit		148,099	280,976	58,881	
Other operating income	18	5,317	4,235	32,851	
Other operating expenses	19	(38,071)	(2,600)	(1,332)	
General and administrative expenses	20	(143,920)	(147,560)	(142,542)	
Results from operating activities		(28,575)	135,051	(52,142)	
Finance income	22(a)	10 201	2.061	6.250	
Finance expenses	23(a) 23(b)	19,201 (101,706)	2,061 (119,110)	6,359 (104,353)	
- Indiana Compension	25(0)	(101,700)	(11),110)	(101,333)	
Net finance expenses	-	(82,505)	(117,049)	(97,994)	
Share of profits of associates					
(net of income tax)		5,359	7,594	5,001	
Profit (loss) before income taxes		(105,721)	25,596	(145,135)	
Income taxes	24	(14,132)	(14,233)	(18,366)	
Profit (loss) for the year		(119,853)	11,363	(163,501)	
Attributable to:		_			
attibutable to.					
Owners of the Company		(125,653)	6,235	(168,290)	
Non-controlling interests		5,800	5,128	4,789	
Profit (loss) for the year		(119,853)	11,363	(163,501)	
- · () J	•				

## CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

	Year	31	
	2018	2017	2016
<u>-</u>	US \$'000	US \$'000	US \$'000
Profit (loss) for the year	(119,853)	11,363	(163,501)
Other components of comprehensive income			
Items of other comprehensive income that were or will be reclassified to profit and loss			
Foreign currency translation differences for foreign operations	(6,382)	3,099	(13,431)
Net change in fair value of available-for sale financial assets		(781)	401
Items of other comprehensive income that would never be reclassified to profit and loss			
Net change in fair value of investments in equity instruments at fair value through other comprehensive income	(2,603)		
Defined benefit pension plans actuarial gains (losses)	2,058	(4,037)	(522)
Income tax on other comprehensive income	(9)	6	
Other comprehensive income for the year, net of tax	(6,936)	(1,713)	(13,552)
Total comprehensive income for the year	(126,789)	9,650	(177,053)
Attributable to:			
Owners of the Company	(131,710)	2,364	(180,641)
Non-controlling interests	4,921	7,286	3,588
Total comprehensive income for the year	(126,789)	9,650	(177,053)

## CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

	Attribute to the owners of the Company							
	Share capital	Share premium	General Reserves (*)	Translation reserve US \$	Accumulated Deficit '000	Total	Non- controlling interests	Total equity
Balance at January 1, 2018 Profit (loss) for the year Other comprehensive income for the year Transaction with an interested party, net of tax	88	700,222	1,103,160 <b>1,049</b>	(11,592) ( <b>5,503</b> )	(1,891,879) ( <b>125,653</b> ) ( <b>554</b> )	(100,001) (125,653) (6,057) 1,049	6,509 <b>5,800</b> ( <b>879</b> )	(93,492) (119,853) (6,936)
Share-based compensation Dividend paid to non-controlling interests in subsidiaries			368			368	(5,148)	1,049 368 (5,148)
Balance at December 31, 2018	88	700,222	1,104,577	(17,095)	(2,018,086)	(230,294)	6,282	(224,012)
Balance at January 1, 2017 Profit for the year	88	700,222	1,101,743	(12,533)	(1,893,302) 6,235	(103,782) 6,235	3,125 5,128	(100,657) 11,363
Other comprehensive income for the year Transaction with an interested party, net of tax Dividend paid to non-controlling interests in subsidiaries			1,417	941	(4,812)	(3,871) 1,417	2,158 (4,059)	(1,713) 1,417 (4,059)
Issuance of capital to non-controlling interests in subsidiaries							157	157
Balance at December 31, 2017	88	700,222	1,103,160	(11,592)	(1,891,879)	(100,001)	6,509	(93,492)
Balance at January 1, 2016 Profit (loss) for the year	88	700,222	1,099,650	(303)	(1,724,891) (168,290)	74,766 (168,290)	3,976 4,789	78,742 (163,501)
Other comprehensive income for the year Transaction with an interested party, net of tax Dividend paid to non-controlling interests in subsidiaries			2,093	(12,230)	(121)	(12,351) 2,093	(1,201) (4,439)	(13,552) 2,093 (4,439)
Balance at December 31, 2016	88	700,222	1,101,743	(12,533)	(1,893,302)	(103,782)	3,125	(100,657)

<sup>(\*)</sup> Include reserves related to transactions with an interested party and share-based compensation.

## CONSOLIDATED STATEMENTS OF CASH FLOWS

		Year	Year ended December		
		2018	2017	2016	
	Note	US \$'000	US \$'000	US \$'000	
Cash flows from operating activities					
Profit (loss) for the year		(119,853)	11,363	(163,501)	
Adjustments for: Depreciation and amortization Impairment of tangible assets, intangible assets	22	111,567	108,386	100,972	
and other investments Net finance expenses Share of profits of associates Capital gain Income taxes	19 23 18,19 24	37,993 82,505 (5,359) (3,015) 14,132	2,400 117,049 (7,594) (1,178) 14,233	1,115 97,994 (5,001) (29,978) 18,366	
Change in inventories Change in trade receivables and other receivables		117,970 (6,650) (3,807)	244,659 (22,358) (15,346)	19,967 3,087 43,394	
Change in trade and other payables including contract liabilities and deferred income Change in provisions and employee benefits		131,679 (9,588) 111,634	35,578 (4,578) (6,704)	(8,394) (12,784)	
Dividends received from associates Interest received Income tax paid		6,522 1,687 (12,804)	6,585 677 (14,291)	25,303 5,074 1,576 (18,704)	
Net cash generated from operating activities		225,009	230,926	33,216	
Cash flows from investing activities Proceeds from sale of tangible assets, intangible assets, investments and affiliates Acquisition of tangible assets, intangible assets and investments Change in other investments and other receivables Net cash generated from (used in) investing activities		45,423 (22,582) 28,270 51,111	4,710 (29,494) (68,764) (93,548)	30,672 (13,460) 124,339 141,551	

## CONSOLIDATED STATEMENT OF CASH FLOWS

		Year ended December 31			
		2018	2017	2016	
	Note	US \$'000	US \$'000	US \$'000	
Cash flows from financing activities					
Receipt of long term loans, capital leases and other long term liabilities		55,378		5,599	
Repayment of borrowings		(199,973)	(134,386)	(86,871)	
Change in short-term loans		(10,365)	78,947	(69,521)	
Issuance of capital to non-controlling interests in consolidated company			157		
Dividend paid to non-controlling interests		(5,148)	(4,059)	(4,439)	
Interest paid		(82,569)	(76,677)	(73,401)	
Other financial expenses paid			(3,750)		
Net cash used in financing activities		(242,677)	(139,768)	(228,633)	
Net change in cash and cash equivalents		33,443	(2,390)	(53,866)	
Cash and cash equivalents at beginning of the year		157,888	157,600	218,740	
Effect of exchange rate fluctuation on cash held		(5,040)	2,678	(7,274)	
Cash and cash equivalents at the end of the year	10	186,291	157,888	157,600	

## 1 Reporting entity

(a) ZIM Integrated Shipping Services Ltd. (hereinafter - the "Company" or "ZIM") and its subsidiaries (hereinafter - the "Group" or "the Companies") and the Group's interests in associates, operate in the field of container shipping and related services.

ZIM is a company incorporated in Israel, with limited liability. The address of the Company's registered office is 9 Andrei Sakharov Street, Haifa, Israel.

## (b) Financial position

The container shipping industry is dynamic and volatile and has been marked in recent years by instability, as a result of continued deterioration of market environment, which is characterized by volatility in freight rates and bunker prices. Since the second half of 2016 and through the third quarter of 2017, increases were recorded in freight rates as well as in bunker prices. Commencing the fourth quarter of 2017 and through the second quarter of 2018, freight rates have decreased while bunker prices continued to increase. During the second half of 2018, freight rates started increasing while bunker prices overall decreased.

In view of the aforementioned business environment and in order to improve the company's results of operations and liquidity position, Management continues to optimize the Company's network rationalizations, including establishment of new partnerships and cooperations and upgrading its customer services, constantly strive to create and maintain efficiencies and cost reductions, as well as to expand its potential liquidity sources by means of improved payment terms with vendors, enhanced efforts of collection from customer and disposal and / or refinancing of certain assets (see also Note 12(e)). Further to the above, during the third quarter of 2018, the Company entered into a strategic operational cooperation with the "2M" alliance. According to this cooperation, commencing from September 2018, the Company and the parties of the 2M alliance (Maersk and MSC) operate together certain lines between Asia and the US East-Coast, enabling ZIM to provide its customers improved port coverage and transit time, while generating cost efficiencies. Following the balance sheet date, such cooperation was expended also to certain lines in the Asia Mediterranean and the Asia - Pacific Northwest trades.

In addition, during the third quarter of 2018, the Company obtained amendments to its financial covenants (other than the Minimum Liquidity covenants). As at December 31, 2018, the Company complies with its amended financial covenants, the Company's liquidity amounts to US\$ 187 million (Minimum Liquidity required is US\$ 125 million) - see also Note 12(c).

During 2016, in order to improve the Company's financial position and liquidity, the Company rescheduled payments in a total amount of US\$ 116 million (the "Deferred Amounts") which were due during a period of up to 12 months which started on September 30, The repayment of the Deferred Amounts is carried out on a straight line basis, along a period of up to 36 months, ending on December 31, 2020 (the "Repayment Period"). In case any respective agreement expires before the end of the Repayment Period, the unpaid balance of Deferred Amounts is being paid in full upon expiration. The Deferred Amounts bear interest, at an annual rate of Libor + 2.8% paid quarterly in cash. The Company granted security related to its rights and interests deriving from certain of its receivables, for securing the repayment of the Deferred Amounts (using a similar receivable- backed facility as described in Note 12 (d)). The balance of the secured Deferred Amounts as of December 31, 2018 amounted to US\$ 58 million.

## 1 Reporting entity (cont'd)

## (b) Financial position (cont'd)

Although the steps mentioned above, an adverse trend, mainly in freight rates and / or bunker prices, could negatively affect the entire industry and also affect the Company's business, financial position, assets value, results of operations, cash flows and compliance with certain financial covenants.

As of December 31, 2018 the Company's total equity amounted to a negative balance of US\$ 224 million (compared to a negative balance of US\$ 93 million as of December 31, 2017) and its working capital amounted to a negative balance of US\$ 186 million (compared to a negative balance of US\$ 107 million as of December 31, 2017).

During the year ended December 31, 2018, the Company recorded operating loss of US\$ 29 million (compared to operating profit of US\$ 135 million during the year ended December 31, 2017 and operating loss of US\$ 52 million during the year ended December 31, 2016) and net loss of US\$ 120 million (compared to net profit of US\$ 11 million during the year ended December 31, 2017 and net loss of US\$ 164 million during the year ended December 31, 2016).

The Company's financial position, liquidity and the risk of deviation from financial covenants depend on the recovery of the shipping industry and especially the freight rates. Current economic conditions, including significant uncertainties in the global trade that could also influence the market, make forecasting difficult, and there is possibility that actual performance may be materially different from Management plans and expectations.

In the opinion of the company's management and its Board of Directors, the Company's forecasted cash flow in the foreseeable future, together with the steps above mentioned, enable the Company to meet its financial obligations and to comply with its updated financial covenants in such period.

## 2 Basis of Preparation

## (a) Statement of compliance

These Consolidated Financial Statements have been prepared in accordance with International Financial Reporting Standards ("IFRSs") as issued by IASB.

The Financial Statements were approved for issue by the Board of Directors on March 21, 2019.

## (b) Basis of measurement

The Consolidated Financial Statements have been prepared on the historical cost basis except for certain items that are measured as described below in Note 3.

## (c) Use of estimates and judgements

The preparation of Financial Statements in conformity with IFRSs requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets, liabilities, income and expenses. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgements about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Estimations made by management in the application of IFRSs that have significant effect on the Financial Statements and estimates with a significant risk of material adjustment in the next year are discussed in Note 29.

## **Basis of Preparation (cont'd)**

2

## (d) Functional and presentation currency

These Consolidated Financial Statements are presented in United States dollars, which is the Company's functional currency. All amounts have been rounded to the nearest thousand, unless otherwise indicated.

## (e) Changes in accounting policies

## Amendment to IAS 7, Statement of Cash Flows:

According to the Amendment, an entity is required to provide disclosures that will enable the users of the financial statements to evaluate changes in liabilities arising from financing activities, including both changes arising from cash flow and non-cash changes. The Amendment is applicable prospectively. The new disclosure requirements were included in Note 12(e).

## IFRS 15, Revenue from Contracts with Customers:

As from January 1, 2018 the Company applies IFRS 15 which presents a comprehensive framework with respect to the recognition, timing and measurement of revenues, as well as additional disclosure requirements. The Company elected to apply IFRS 15 using the cumulative effect approach. Implementation of the Standard did not have an effect on the Company's revenue recognition and therefore, the balance of retained earnings as of January 1, 2018 was not adjusted. Under the current and previous guidance, the Company's considered each freight transaction as comprised of one performance obligation, recognized per the time-based portion completed as at the balance sheet date.

With respect to presentation, as at January 1, 2018, IFRS 15 addresses two new balance sheet items, "Contract assets", reflecting receivables (not eligible to be classified as a financial asset, i.e. as trade receivables) and "Contract liabilities", reflecting obligation to provide services, both with respect to engagements with customers not yet completed as at the respective balance sheet date.

Contract assets and contract liabilities relating to the same contract are to be presented on a net basis in the statement of financial position. On the other hand, trade receivables and contract liabilities deriving from the same contract are to be presented on a gross basis in the statement of financial position.

The presentation in the statement of financial position of trade receivables and contract liabilities was correspondingly increased as at 31 December 2018 by US\$ 114 million due to the above-mentioned gross presentation.

## **IFRS 9, Financial Instruments:**

As from January 1, 2018 the Company applies IFRS 9 (2014), Financial Instruments, which replaces IAS 39, Financial Instruments: Recognition and Measurement. The Company has chosen to apply the standard as from January 1, 2018 without revision of the comparative data. Implementation of the Standard did not have a material effect on the financial statements and, therefore, the balance of retained earnings as of January 1, 2018 was not adjusted. On the initial implementation date, the Company chose to designate a certain investment in shares at fair value through other comprehensive income (under IAS 39, the investment in shares was classified as an available-for-sale financial asset, see also Note 7).

## 3 Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these consolidated financial statements and have been applied consistently by Group entities.

## (a) Operating cycle

The normal operating cycle of the Company is not longer than one year.

#### (b) Basis of consolidation

#### (i) Business combinations

The Group implements the acquisition method to all business combinations. The acquisition date is the date on which the acquirer obtains control over the acquiree. An investor controls an investee when it 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.

Substantive rights held by the Group and by others are taken into account in assessing control. The Group recognizes goodwill at acquisition according to the fair value of the consideration transferred including any amounts recognized in respect of non-controlling interests in the acquiree less the net amount of the identifiable assets acquired and the liabilities assumed.

The consideration transferred includes the fair value of the assets transferred to the previous owners of the acquiree and the liabilities incurred by the acquirer to the previous owners of the acquiree.

In a step acquisition, the difference between the acquisition date fair value of the Group's pre-existing equity rights in the acquiree and the carrying amount at that date is recognized in profit or loss under other income or expenses.

Costs associated with the acquisition that were incurred by the acquirer in the business combination such as: finder's fees, advisory, legal, valuation and other professional or consulting fees are expensed in the period the services are received.

#### (ii) Subsidiaries

Subsidiaries are entities controlled by the Group. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. The accounting policies of subsidiaries have been changed when necessary to align them with the policies adopted by the Group.

## (iii) Non-controlling interests

Non-controlling interests comprise the equity of a subsidiary that cannot be attributed, directly or indirectly, to the parent company.

## Measurement of non-controlling interests on the date of the business combination

Non-controlling interests that are instruments that give rise to a present ownership interest and entitle the holder to a share of net assets in the event of liquidation (for example: ordinary shares), are measured at the date of the business combination at either fair value or their proportionate interest in the identifiable assets and liabilities of the acquiree, on a transaction-by-transaction basis.

#### Allocation of profit or loss and other comprehensive income to the shareholders

Profit or loss and any part of other comprehensive income are allocated to the owners of the Company and the non-controlling interests, even when the result is a negative balance of the non-controlling interests.

## Loss of control

Upon the loss of control, the Group derecognizes the assets and liabilities of the subsidiary, any non-controlling interests and the other components of equity related to the subsidiary. If the Group retains any interest in the previous subsidiary, then such interest is measured at fair value at the date that control is lost. The difference between the sum of the proceeds and fair value of the retained interest, and the derecognized balances is recognized in profit or loss under other income or other expenses. Subsequently the retained interest is accounted for as an equity-accounted investee or as a financial asset in accordance with the provisions of IFRS 9, depending on the level of influence retained by the Group in the relevant company.

## Significant accounting policies (cont'd)

## (b) Basis of consolidation (cont'd)

3

## (iii) Non-controlling interests (cont'd)

The amounts recognized in capital reserves through other comprehensive income with respect to the same subsidiary are reclassified to profit or loss or to retained earnings in the same manner that would have been applicable if the subsidiary had itself realized the same assets or liabilities.

#### (iv) Investment in associates

Associates are those entities in which the Group has significant influence, but not control or joint control, over the financial and operating policies. Significant influence is presumed to exist when the Group holds between 20% and 50% of another entity. In assessing significant influence, potential voting rights that are currently exercisable or convertible into shares of the investee are taken into account.

Associates are accounted for using the equity method (equity accounted investees) and are recognized initially at cost. The cost of the investment includes transaction costs. The consolidated financial statements include the Company's share of the income and expenses in profit or loss and of other comprehensive income of equity accounted investees, after adjustments to align the accounting policies with those of the Company, from the date that significant influence commences until the date that significant influence ceases.

When the Company's share of losses exceeds its interest in an equity accounted investee, the carrying amount of that interest, including any long-term interests that form part thereof, is reduced to zero. When the Company's share of long-term interests that form a part of the investment in the investee is different from its share in the investee's equity, the Group continues to recognize its share of the investee's losses, after the equity investment was reduced to zero, according to its economic interest in the long-term interests, after the aforesaid interests were reduced to zero. The recognition of further losses is discontinued except to the extent that the Group has an obligation to support the investee or has made payments on behalf of the investee.

# (v) Change in interest held in associated companies while retaining significant influence When the Group increases its interest in an associated Group accounted for by the equity method while retaining significant influence, it implements the acquisition method only with respect to the additional interest obtained whereas the previous interest remains the same. When there is a decrease in the interest in an associated Group accounted for by the equity method while retaining significant influence, the Group derecognizes a proportionate part of its investment and recognizes in profit or loss a gain or loss from the sale.

#### (vi) Loss of significant influence

The application of the equity method is discontinued from the date the group loses significant influence in an associate and it accounts for the retained investment as a financial asset or a subsidiary, as relevant. On the date of losing significant influence, any retained interest it has in the former associate is measured at fair value. Any difference between the sum of the fair value of the retained interest and any proceeds received from the partial disposal of the investment in the associate or joint venture, and the carrying amount of the investment on that date, are recognized in profit or loss. Amounts recognized in equity through other comprehensive income with respect to such associates are reclassified to profit or loss or to retained earnings in the same manner that would have been applicable if the associate had itself disposed the related assets or liabilities.

## Significant accounting policies (cont'd)

## (b) Basis of consolidation (cont'd)

#### (vii) Transactions eliminated on consolidation

Intra-group balances and transactions, and any unrealised income and expenses arising from intra-group transactions, are eliminated in preparing the Financial Statements. Unrealised gains arising from transactions with associates are eliminated to the extent of the Group's interest in the associate. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

## (c) Foreign currency

3

#### (i) Foreign currency transactions

Transactions in foreign currencies are translated to the respective functional currency of Group entities at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the balance sheet date are translated to the functional currency at the exchange rate at that date. The foreign currency gain or loss on monetary items is the difference between amortized cost in the functional currency at the beginning of the period, adjusted for effective interest and payments during the period, and the amortized cost in foreign currency translated at the exchange rate at the end of the period. Non-monetary assets and liabilities denominated in foreign currencies that are measured at fair value are translated to the functional currency at the exchange rate at the date that the fair value was determined. Foreign currency differences arising from retranslation of those assets and liabilities are recognised in profit or loss.

Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

## (ii) Foreign operations

The assets and liabilities of foreign operations, including goodwill and fair value adjustments arising on acquisition, are translated into United States dollars at exchange rates at the balance sheet date. The income and expenses of foreign operations are translated to United States dollars at exchange rates at the dates of the transactions.

Foreign currency differences are recognized in other comprehensive income, and presented in the foreign currency translation reserve (translation reserve) in equity. However, if the operation is a non-wholly-owned subsidiary, then the relevant proportionate share of the translation difference is allocated to the non-controlling interests.

## (d) Financial instruments

## (i) Non-derivative financial assets

As from January 1, 2018 the Company initially applies IFRS 9, according to which, financial assets are classified at initial recognition to one of the following measurement categories: amortized cost; fair value through other comprehensive income – investments in debt instruments; fair value through other comprehensive income – investments in equity instruments; or fair value through profit or loss.

The Group's balances of trade and other receivables and deposits that are held within a business model whose objective is collecting the contractual cash flows. The contractual cash flows of these financial assets represent solely payments of principal and interest that reflects consideration for the time value of money and the credit risk. Accordingly, these financial assets are subsequently measured at amortized cost.

## <u>Initial recognition of financial assets</u>

The Group initially recognizes loans, receivables and deposits on the date that they are originated. All other financial assets acquired in a regular way purchase, are recognized initially on the trade date which is the date that the Group becomes a party to the contractual provisions of the instrument, meaning on the date the Group undertook to purchase the asset. Non-derivative financial instruments comprise investments in equity and debt securities, trade and other receivables and cash and cash equivalents.

A financial asset is initially measured at fair value plus transaction costs that are directly attributable to the acquisition or issuance of the financial asset. A trade receivable without a significant financing component is initially measured at the transaction price.

## Significant accounting policies (cont'd)

## (d) Financial instruments (cont'd)

3

## (i) Non-derivative financial assets (cont'd)

### Impairment of financial assets

Provisions for expected credit losses of financial assets measured at amortized cost are deducted from the gross carrying amount of the financial assets. Impairment losses related to trade and other receivables, including other financial assets, are presented under financing expenses.

## Derecognition of financial assets

The Group derecognizes a financial asset when the contractual rights of the Group to the cash flows from the asset expire or the Group transfers the rights to receive the contractual cash flows from the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred.

The Group classifies its financial assets according to the following categories:

## Cash and cash equivalents

Cash and cash equivalents include cash balances available for immediate use and call deposits. Cash equivalents include short-term highly liquid investments (with original maturities of three months or less) that are readily convertible into known amounts of cash and are exposed to insignificant risks of change in value. Bank overdrafts that are repayable on demand and form an integral part of the Group's cash management are included as a component of cash and cash equivalents for the purpose of the statement of cash flows.

#### (ii) Non-derivative financial liabilities

The Group has the following non-derivative financial liabilities: loans and borrowings from banks and others, financial lease liabilities, debentures and trade and other payables. The Group initially recognizes debt securities issued on the date that they are originated. All other financial liabilities are recognized initially on the trade date at which the Group becomes a party to the contractual provisions of the instrument.

Financial liabilities are derecognized when the obligation of the Group, as specified in the agreement, expires or when it is discharged or cancelled.

Financial liabilities are recognized initially at fair value less any directly attributable transaction costs. Subsequent to initial recognition these financial liabilities are measured at amortized cost using the effective interest method.

#### (a) Debt modifications

An exchange of debt instruments having substantially different terms, or a substantial modification of terms of a debt instrument, between an existing borrower and lender is accounted for as an extinguishment of the original financial liability and the recognition of a new financial liability at fair value.

The difference between the carrying amount of the original financial liability and the fair value of the new financial liability is recognized in profit or loss as part of the financial income or expenses.

Any costs incurred in relation to such modifications are recognized in profit or loss as part of the financial income or expenses.

The terms are substantially different if the discounted present value of the cash flows according to the new terms, including any commissions paid, less any commissions received and discounted using the original effective interest rate, is different by at least ten percent from the discounted present value of the remaining cash flows of the original financial liability.

In addition to the aforesaid quantitative criterion, the Group examines, inter alia, whether there have also been changes in various economic parameters inherent in the exchanged debt instruments.

In the case of insubstantial change in terms, the new cash flows are discounted at the original effective interest rate, with the difference between the present value of the financial liability with the new terms and the present value of the original financial liability being recognized in profit or loss.

## Significant accounting policies (cont'd)

## (d) Financial instruments (cont'd)

3

## (ii) Non-derivative financial liabilities (cont'd)

## (b) Debt for equity swap transaction

Equity instruments issued to extinguish all or part of a financial liability are "consideration paid", for the purpose of calculating the gain or loss from the extinguishment of the financial liability. Equity instruments shall be initially measured at fair value, unless fair value cannot be reliably measured, in which case the issued instruments will be measured at the fair value of the financial liability extinguished. Any difference between the amortized cost of the financial liability and the initial measurement amount of the equity instruments issued shall be recognized in profit or loss as part of the financial income or expenses.

#### Offset of financial instruments

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the Group currently has a legal right to offset the amounts and intends either to settle on a net basis or to realize the asset and settle the liability simultaneously.

## (iii) Derivative financial instruments (economic hedges)

Derivatives are recognized initially at fair value; attributable transaction costs are recognized in profit or loss as incurred. Subsequent to initial recognition, derivatives are measured at fair value, and changes therein are recognised in profit or loss as part of operating expenses (regarding fuel derivatives). Fair value of fuel options is measured based on Black Sholes model. Fair value of fuel swap contracts is measured by discounting the future cash flows over the period of the contract using risk free interest rates based on zero coupon US treasury bond.

## (iv) Financial guarantees

A financial guarantee is initially recognized at fair value. In subsequent periods a financial guarantee is measured at the higher of the amount recognized in accordance with the guidelines of IAS 37 and the liability initially recognized after being amortized in accordance with IFRS 15. Any resulting adjustment of the liability is recognized in profit or loss.

## (v) Share capital

Ordinary shares are classified as equity. Incremental costs directly attributable to the issue of ordinary shares are recognised as a deduction from equity, net of any tax effects.

## (e) Vessels, containers, handling equipment and other tangible assets

#### (i) Owned assets

Vessels, containers, handling equipment and other tangible assets are stated at cost less accumulated depreciation (see paragraph (iv) below) and accumulated impairment losses (see Note 3(g)). The cost of inspecting the vessel (dry docking), that needs to be performed after a number of years of operation (usually once every five years), is separated from the cost of the vessel and depreciated according to the period until the following inspection. The Company's management believes that there is no other material separate component whose contractual period of use is different from the contractual period of use of the whole vessel.

Gains and losses on disposal of vessels, containers, handling equipment and other tangible assets are determined by the difference between the net consideration from disposal and the carrying amount of these items and are recognised net within "other operating income / expenses" in profit or loss.

## 3 Significant accounting policies (cont'd)

## (e) Vessels, containers, handling equipment and other tangible assets (cont'd)

#### (ii) Leased assets

If the terms of a lease in which the Group is a lessee are modified, the Company assesses whether the revised terms would have resulted in different classification of the lease had they been in effect at inception. Inter alia, the Company assesses whether the net present value of the minimum lease payments of the lease, amounts to substantially all of the fair value of the leased asset by comparing the fair value of the leased asset at inception to the present value of the lease payments for that date, considering the previous terms until the modification and the revised terms from the modification date onwards, discounted using the rate implicit in the original lease.

If a lease previously accounted for as a finance lease is reclassified as an operating lease, the Group derecognizes the leased asset and the finance lease liability and recognizes the profit (loss) from derecognizing the leased asset (calculated as the difference between the fair value of the leased asset and its carrying amount) in other operating income (expenses) and the profit (loss) from derecognizing the liability (calculated as the difference between (1) the fair value of the leased asset and the fair value of any liabilities incurred and instruments issued as part of the modification and (2) the carrying amount of the liability) in finance income (expense).

If a lease previously accounted for as an operating lease, is reclassified as a financial lease, the group recognize a leased asset and a finance lease liability at an amount equal to the lower of its fair value and the present value of the minimum lease payments.

If a lease previously accounted for as a finance lease is not reclassified as a result of the modification, the modification is accounted for as a debt modification.

If a lease previously accounted for as an operating lease is not reclassified as a result of the modification, the revised lease payments, including any liabilities incurred and instruments issued as part of the modification, are expensed on a straight-line basis throughout the remaining lease term.

## (iii) Subsequent costs

The Group recognises in the carrying amount of an item of vessels, containers, handling equipment and other tangible assets, the cost of replacing part of such an item when that cost is incurred if it is probable that the future economic benefits embodied with the item will flow to the Group and the cost of the item can be measured reliably. The cost of the replaced part is derecognized. All other costs are recognised in the income statement as an expense as incurred. Material improvements that increase the economic benefits expected from the assets are capitalised as part of their cost.

#### (iv) Depreciation

Depreciation is a systematic allocation of the depreciable amount of an asset over its useful life. The depreciable amount is the cost of the asset, or other amount substituted for cost, less its residual value.

An asset is depreciated from the date it is ready for use, meaning the date it reaches the location and condition required for it to operate in the manner intended by management. Depreciation is recognised in profit and loss on a straight-line basis over the estimated useful lives of each part of an item of vessels, containers, handling equipment and other tangible assets. Freehold land is not depreciated.

Leased assets, including leasehold improvements, are depreciated over the shorter of the lease term and their useful lives unless it is reasonably certain that the Group will obtain ownership by the end of the lease term.

## 3 Significant accounting policies (cont'd)

## (e) Vessels, containers, handling equipment and other tangible assets (cont'd)

## (iv) Depreciation (cont'd)

The estimated useful lives of vessels, containers, handling equipment and other tangible assets for the current and comparative periods are as follows (taking into account a residual value of mainly 10% of the cost of the assets, where applicable):

		years
1.	Vessels	25-30
2.	Containers	Mainly 13
3.	Chassis	30
4.	Other equipment	13
5.	Dry docking for owned vessels	Up to 5

The estimated useful lives of other tangible assets for the current and comparative periods are as follows:

		years	
1.	Buildings	25	
2.	Computer systems and communication equipment	4- 7	(mostly 5 years)
3.	Other	5-15	

Depreciation methods, useful life and residual values are reviewed at each balance sheet date.

## (f) Intangible assets

#### (i) Goodwill

Goodwill that arises upon the acquisition of subsidiaries is presented as part of intangible assets.

Subsequently to its' initial recognition, goodwill is measured at cost less accumulated impairment losses.

## (ii) Research and development of software

Development activities involve a plan or design for the production of new or substantially improved processes. Development expenditure is capitalised only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable and the Group intends to and has sufficient resources to complete development and to use the asset.

The expenditure capitalised includes the cost of direct labour and overhead costs that are directly attributable to preparing the asset for its intended use. Other development expenditure is recognised in profit or loss as incurred.

In subsequent periods, capitalised development expenditures are measured at cost less accumulated amortization and accumulated impairment losses.

#### (iii) Software

The Group's assets include computer systems consisting of hardware and software. The licenses for the software, which are considered to be a separate item and add functionality to the hardware, are classified as intangible assets.

## (iv) Dry docking for chartered vessels

The cost of inspecting the fleet of vessels held under bareboat charter (an operating lease) is amortized according to the period until the following inspection or the period until the end of the charter, if shorter.

## (v) Subsequent expenditure

Subsequent expenditure is capitalised only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditures, including expenditures on internally generated goodwill and brands, are recognised in profit or loss as incurred.

## Significant accounting policies (cont'd)

## (f) Intangible assets (cont'd)

3

## (vi) Amortization

Amortization is a systematic allocation of the amortizable amount of an intangible asset over its useful life. The amortizable amount is the cost of the asset, or other amount substituted for cost, less its residual value.

Amortization is recognised in profit or loss on a straight-line basis over the estimated useful lives of intangible assets, other than goodwill, from the date that they are available for use. The estimated useful lives for the current and comparative periods are as follows:

Software 5 years
Dry docking for chartered vessels Up to 5 years
Capitalised software development costs 5-8 years

Amortization methods, useful life and residual values are reviewed at each balance sheet date

## (g) Impairment

#### (i) Financial assets

A financial asset not carried at fair value through profit or loss is tested for impairment when objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

An impairment loss in respect of a financial asset measured at amortized cost is calculated as the difference between its carrying amount and the present value of the estimated future cash flows discounted at the original effective interest rate. All impairment losses are recognised in profit or loss.

An impairment loss is reversed if the reversal can be related objectively to an event occurring after the impairment loss was recognised. For financial assets measured at amortized cost the reversal is recognised in profit or loss.

#### (ii) Non-financial assets

For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or groups of assets (hereinafter: "CGU"). For this purpose, the Company, which is one cash generating unit, estimates its recoverable amount on the basis of its value-in-use, using the discounted cash flow (DCF) method.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and its fair value less costs to sell.

An impairment loss is recognised if the carrying amount of the Company's assets or its cash-generating unit exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss. Impairment losses are allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amount of the other assets in the unit on a pro rata basis.

An impairment loss is allocated between the owners of the Company and the non-controlling interests on the same basis that the profit or loss is allocated.

An impairment loss in respect of goodwill is not reversed. In respect of other assets, impairment losses recognised in prior periods are assessed at each balance sheet date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed if there has been a change in the estimates used to determine the recoverable amount. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortization, if no impairment loss had been recognised.

## Significant accounting policies (cont'd)

## (h) Employee benefits

3

## (i) Post-employment benefits

The Group has a number of post-employment benefit plans. The plans are usually financed by deposits with insurance companies or with funds managed by a trustee, and they are classified as defined contribution plans and as defined benefit plans.

## (a) Defined contribution plans

A defined contribution pension plan is a post-employment benefit plan under which an entity pays fixed contributions into a separate entity and will have no legal or constructive obligation to pay further amounts. Obligations for contributions to defined contribution pension plans are recognised as an employee benefit expense in profit or loss in the periods during which related services are rendered by employees.

## (b) Defined benefit plans

A defined benefit plan is a post-employment benefit plan other than a defined contribution plan.

The Group's net obligation in respect of defined benefit pension plans is calculated separately for each plan by estimating the amount of future benefit that employees have earned in return for their service in the current and prior periods. That benefit is discounted to determine its present value, and the fair value of any plan assets is deducted.

The Group determines the net interest expense (income) on the net defined benefit liability (asset) for the period by applying the discount rate used to measure the defined benefit obligation at the beginning of the annual period to the then-net defined benefit liability (asset). The discount rate is the yield at the balance sheet date on high grade corporate bonds denominated in the same currency, that have maturity dates approximating the terms of the Group's obligations. The calculation is performed by a qualified actuary using the projected unit credit method.

When the calculation results in a net asset for the Group, an asset is recognized up to the net present value of economic benefits available in the form of a refund from the plan or a reduction in future contributions to the plan. An economic benefit in the form of refunds or reductions in future contributions is considered available when it can be realized over the life of the plan or after settlement of the obligation.

Gains or losses resulting from settlements of a defined benefit plan are recognized in profit or loss.

The Group recognizes immediately, directly in other comprehensive income, all actuarial gains and losses arising from defined benefit plans.

#### (ii) Termination benefits

Termination benefits are recognized as an expense when the Group is committed demonstrably, without realistic possibility of withdrawal, to a formal detailed plan to terminate employment before the normal retirement date, or to provide termination benefits as a result of an offer made to encourage voluntary redundancy. Termination benefits for voluntary redundancies are recognized as an expense if the Group has made an offer of voluntary redundancy, it is probable that the offer will be accepted, and the number of acceptances can be estimated reliably. If benefits are payable more than 12 months after the reporting period, then they are discounted to their present value. The discount rate is the yield at the balance sheet date on high grade corporate bonds denominated in the same currency, that have maturity dates approximating the terms of the Group's obligations.

## (iii) Other long-term benefits

The Group's net obligation in respect of long-term service benefits, other than pension plans, is the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value, and the fair value of any related assets is deducted. The discount rate is the yield at the balance sheet date on long-term high grade corporate bonds denominated in the same currency, that have maturity dates approximating to the terms of the Group's obligations. The calculation is performed using the projected unit credit method. Any actuarial gains or losses are recognised in profit or loss in the period in which they arise.

## Significant accounting policies (cont'd)

## (h) Employee benefits (cont'd)

3

#### (iv) Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed as the related service is provided. The employee benefits are classified, for measurement purposes, as short-term benefits or as other long-term benefits depending on when the Group expects the benefits to be wholly settled.

## (v) Share-based compensation

The grant date fair value of share-based compensation awards granted to employees is recognized as a salary expense, with a corresponding increase in equity, over the period that the employees become unconditionally entitled to the awards. The amount recognized as an expense in respect of share-based compensation awards that are conditional upon meeting service and non-market performance conditions, is adjusted to reflect the number of awards that are expected to vest.

## (i) Provisions

A provision is recognized if, as a result of a past event, the Group has a present legal or constructive obligation that can be estimated reliably, and it is more likely than not that an outflow of economic benefits will be required to settle the obligation.

The Group recognizes a reimbursement asset if, and only if, it is virtually certain that the reimbursement will be received if the Company settles the obligation. The amount recognized in respect of the reimbursement does not exceed the amount of the provision.

## Legal claims

The Financial Statements includes appropriate provisions in respect of claims against the Group which, in the opinion of the Group's management based, among others, on the opinion of its legal advisers retained in respect of those claims, is more likely than not that an outflow of economic benefits will be required to settle the obligation and the amount of obligation can be estimated reliably.

Note 26 contains details of the additional exposure due to contingent claims where the amounts are significant.

## (j) Revenue Recognition from shipping services and related expenses

As from January 1, 2018 the Company initially applies IFRS 15, Revenue from Contracts with Customers. Under the current and previous guidance, the Company considered each freight transaction as comprised of one performance obligation, recognized per the time-based portion completed as at the balance sheet date. See also Note 2(e) with respect to the adoption of IFRS 15

The operating expenses related to cargo traffic are recognized immediately as incurred.

If the incremental expenses related to the cargo exceed the related revenue, the loss is recognized immediately in income statement.

## (k) Lease payments

## (i) Operating lease payments

Payments made under operating leases are recognised in profit or loss on a straight-line basis over the term of the lease. Lease incentives received are recognised as an integral part of the total lease expense, over the term of the lease.

## (ii) Finance lease payments

Minimum lease payments are apportioned between the finance expense and the reduction of the outstanding liability. The finance expense is allocated to each period during the lease term so as to produce a constant periodic rate of interest on the remaining balance of the liability.

## (l) Finance income and expenses

Finance income comprises mainly interest income, recognised as it accrues in profit or loss, using the effective interest method.

Finance expenses comprise mainly interest expense on borrowings, impairment losses recognised on financial assets and restructuring expenses.

Foreign currency gains and losses are reported on a net basis.

In the statements of cash flows, interest received and dividends received are presented as part of cash flows from operating activities. Interest paid and dividends paid are presented as part of cash flows from financing activities.

## Significant accounting policies (cont'd)

#### (m) Income taxes

3

Income taxes comprise current and deferred taxes. Current taxes and deferred taxes are recognised in profit or loss except to the extent that they relate to items recognised directly in equity or in other comprehensive income to the extent they relate to such items.

Current taxes are the taxes payable on the taxable income for the year, using tax rates enacted or substantively enacted at the balance sheet date, and any adjustment to tax payable in respect of previous years.

Deferred taxes are recognised in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and their corresponding amounts used for taxation purposes. Deferred taxes are not recognised for the following temporary differences: (i) the initial recognition of goodwill, (ii) the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit, and (iii) differences relating to investments in subsidiaries, associates and joint arrangements to the extent that the Group is able to control the timing of the reversal of the temporary difference and it is probable that they will not reverse in the foreseeable future, either by way of selling the investment or by way of distributing dividends in respect of the investment. Deferred taxes are measured at the tax rates that are expected to be applied to the temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the balance sheet date.

A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available against which the asset can be utilised. Deferred tax assets are reviewed at each balance sheet date and are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

Additional income taxes that arise from the distribution of dividends are recognised when the liability to pay the related dividends is recognised by the distributing company. Additional income taxes that arise from the distribution of dividends by the Company are recognized in profit or loss at the same time that the liability to pay the related dividend is recognized.

Current tax balances and deferred tax balances, and movements therein, are presented separately from each other and are not offset. Current tax assets are offset against current tax liabilities, and deferred tax assets against deferred tax liabilities if, the Company or the Group has the legally enforceable right to set off current tax assets against current tax liabilities and the following additional conditions are met:

- In the case of current tax assets and liabilities, the Company or the Group intends either to settle on a net basis, or to realise the asset and settle the liability simultaneously; or
- In the case of deferred tax assets and liabilities, if they relate to income taxes levied by the same taxation authority on either:
  - The same taxable entity; or
  - Different taxable entities, which, in each future period in which significant amounts of deferred tax liabilities or assets are contractual to be settled or recovered, intend to realise the current tax assets and settle the current tax liabilities on a net basis or realise and settle simultaneously.

## (n) Transactions with controlling shareholder

Assets and liabilities included in a transaction with a controlling shareholder are measured at fair value on the date of the transaction, with the difference between the fair value and the consideration from the transaction recorded in the Company's equity.

#### (o) Government grants

Grants received from the Government of Israel with respect to the cost of employing Israeli resident sailors on Israeli vessels are deducted from the salary costs.

## (p) Inventories

Inventories are measured at the lower of cost and net realizable value. The cost of inventories is based on the moving average principle, and mainly includes fuel on board.

## Significant accounting policies (cont'd)

3

## (q) Non-current assets and disposal groups held for sale

Non-current assets are classified as held for sale if it is highly probable that they will be recovered primarily through a sale transaction and not through continuing use.

Immediately before classification as held for sale, the assets are remeasured in accordance with the Group's accounting policies. Thereafter, the assets are measured at the lower of their carrying amount and fair value less cost to sell.

Impairment losses recognized on initial classification as held for sale, and subsequent gains or losses on remeasurement, are recognized in profit or loss.

In subsequent periods, depreciable assets classified as held for sale are not periodically depreciated.

## (r) New standards and interpretations not yet adopted

## IFRS 16, Leases

IFRS 16 replaces IAS 17 (Leases) and its related interpretations regarding leasing arrangements and will be adopted by the Company on January 1, 2019. For lessees, the standard presents a unified model for the accounting treatment of most leases according to which the lessee has to recognize an asset and a liability in respect of the lease in its financial statements.

The Company expects to adopt IFRS 16 using the cumulative "simplified" method (i.e. without restating its comparative figures or its retained earnings), as well as to apply the optional expedients with respect to; short-term leases (including leases with remaining period on adoption date of up to 12 months), retaining the definition of a lease under IAS17 with respect to leases outstanding as of adoption date, including non-lease components in the accounting of lease arrangements and applying the standard provisions to a portfolio of leases with similar characteristics.

Further to the above, on the adoption date, the Company expects an increase in its right-of-use assets and lease liabilities, in an aggregated amount within the range of US\$ 220 million and US\$ 250 million, mainly with respect to the Company's leases of vessels and equipment, currently accounted as operational leases (see also Note 25). In addition, following the adoption, the Company expects an increase in its depreciation expenses and interest expenses, while a decrease in its lease expenses, with the corresponding effect on related financial ratios.

## 4 Determination of fair values

A number of the Group's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following methods. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

## (a) Non-derivative financial liabilities

See Note 28(d)(1).

#### (b) Trade and other receivables

The fair value of trade and other receivables is estimated as the present value of future cash flows. Trade and other receivables are measured at the original invoice amount if the effect of discounting is immaterial.

## (c) Cash Generating Unit for impairment testing

See Note 6.

#### (d) Assets classified as held for sale

The fair value of assets classified as held for sale is estimated as the expected sale price less costs to sell. The sale price of vessels is calculated based on the estimated iron prices and the vessels weight.

## (e) Derivatives

See Note 28.

## (f) Financial assets measured at fair value through other comprehensive income

The fair value of financial assets classified as measured at fair value through other comprehensive income is measured based on their quoted prices on an active market.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# 5 Vessels, containers, handling equipment and other tangible assets Cost:

	Balance at January 1,				Effect of movements in exchange	Balance at December 31
	2018	Acquisitions	Disposals US \$	Transfer (*) '000	rates	2018
Vessels Containers Handling equipment	1,087,688 828,755 2,781	64,402	(22,690) (101)	(146,487) (84,003)		941,201 786,464 2,680
Computer systems and Communication equipment Other property and equipment Total	41,565 51,546 2,012,335	4,971 1,331 70,704	(160) (777) (23,728)	(230,490)	(261) (693) (954)	46,115 51,407 1,827,867
			(==;===)	(== = = = = = = = = = = = = = = = = = =	()	
Depreciation and impairment of	charges:  Balance at January 1,				Effect of movements in exchange	Balance at December 31
	2018	Depreciation	Disposals US S	<u>Transfer (*)</u>	rates	2018
Vessels	371,023	34,542		(81,791)		(**) 323,774
Containers Handling equipment Computer systems and	457,216 1,729	62,806 158	(16,520) (85)	(67,847)		435,655 1,802
Communication equipment Other property and equipment	33,820 40,213	2,945 1,511	(163) (736)		(230) (567)	36,372 40,421
Total	904,001	101,962	(17,504)	(149,638)	(797)	838,024
Payments on account, net	280					264
Net carrying amounts:	Balance at January 1, 2018 US \$'000					Balance at December 31, 2018 US \$'000
Vessels	716,665 716,665					617,427 617,427
Containers Handling equipment	371,539 1,052 372,591					350,809 878 351,687
Computer systems and Communication equipment Other property and equipment Payments on account of	7,745 11,333					9,743 10,986
other assets	280 19,358					264 20,993
Total	1,108,614					990,107

<sup>(\*)</sup> Vessels and containers transferred to Assets classified as held for sale (see also Note 5(a)).

<sup>(\*\*)</sup> Including impairment recognized in prior years in respect of certain vessels in net amount of US\$ 29.9 million.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 5 Vessels, containers, handling equipment and other tangible assets (cont'd) Cost:

Cost:				T-00 4 0	
	Balance at January 1, 2017	Acquisitions	Disposals	Effect of movements in exchange rates	Balance at December 31 2017
			US \$'000		
Vessels	1,084,848	2,840			1,087,688
Containers	759,263	85,021	(15,529)		828,755
Handling equipment	2,753	144	(116)		2,781
Computer systems and					
Communication equipment	36,780	4,744	(220)	261	41,565
Other property and equipment	50,302	1,145	(408)	507	51,546
Total	1,933,946	93,894	(16,273)	768	2,012,335
Depreciation and impairment charges:					
z oprocession samples				Effect of	
	Balance at January 1,			movements in exchange	Balance at December 31
	2017	Depreciation	Disposals	rates	2017
	2017	Depreciation	US \$'000	Tates	2017
**	225 520	24.402	·		(45, 251, 222
Vessels	336,620	34,403	(11.460)		(*) 371,023
Containers	407,313	61,363	(11,460)		457,216
Handling equipment Computer systems and	1,658	147	(76)		1,729
Communication equipment	31,329	2,471	(220)	240	33,820
Other property and equipment	38,280	1,825	(384)	492	40,213
Total	815,200	100,209	(12,140)	732	904,001
			(12,110)		
Payments on account, net	257				280
Net carrying amounts:					
•	Balance at				Balance at
	January 1, 2017				December 31, 2017
	US \$'000				US \$'000
Vessels	748,228				716,665
v essets	748,228				716,665
Containers	351,950				371,539
Handling equipment	1,095				1,052
	353,045				372,591
Computer systems and					
Communication equipment	5,451				7,745
Other property and equipment	12,022				11,333
Payments on account of					
other assets	257				280
	17,730				19,358
Total	1,119,003				1,108,614

<sup>(\*)</sup> Including impairment recognized in prior years in respect of certain vessels in net amount of US\$ 31.4 million.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 5 Vessels, containers, handling equipment and other tangible assets (cont'd)

## (a) Assets held for sale

As of December 31, 2018, in line with commercial and cost-benefit considerations, the Company designated certain vessels, to be sold or scraped. Accordingly, the Company classified such vessels as held for sale, measured per their scrap value, further to recording of an impairment in an amount of US\$ 38 million (under other operating expenses.) In addition, and further to an agreement concluded in December 2018, with respect to the sale of containers for a net consideration of US\$ 20 million, the Company classified the related containers as held for sale.

## (b) Vessels and equipment leased under finance leases (Note 3(e)(ii)):

	2018	2017
	US\$	'000
Cost	1,372,391	1,408,081
Accumulated depreciation	(549,513)	(550,972)
Net carrying amount	822,878	857,109

(c) See also Note 12(a) with respect to securing tangible assets and Note 12(e) with respect to financial leases recognized during the reported period.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## Intangible assets

**Cost:** 

6

	Balance at January 1, 2018	Acquisitions	Disposals US \$'000	Effect of movements in exchange rates	Balance at December 31 2018
Goodwill (*)	10,090			(1,860)	8,230
Software (mostly development costs)	158,707	14,925	(36	(88)	173,508
Dry docking	4,514				4,514
Other intangible assets	3,415				3,415
Total	176,726	14,925	(36	(1,948)	189,667

## Amortization and impairment losses:

	Balance at January 1,			Effect of movements in exchange	Balance at December 31	
	2018	Amortization	Disposals	rates	2018	
			US \$'000			
Goodwill (*)						
Software (mostly development costs)	110,851	7,787	(36	) (72)	(**)118,530	
Dry docking	3,627	490			4,117	
Other intangible assets	1,054	1,328		<u> </u>	2,382	
Total	115,532	9,605	(36	(72)	125,029	

## **Net carrying amounts:**

	Balance at January 1, 2018 US \$'000	Balance at December 31, 2018 US \$'000
Goodwill	10,090	8,230
Software (mostly development costs)	47,856	54,978
Dry docking	887	397
Other intangible assets	2,361	1,033
Total	61,194	64,638

<sup>(\*)</sup> Goodwill is allocated to the Company's CGU as described in Note 6. For additional information regarding the annual impairment test - see Note 6.

<sup>(\*\*)</sup> Including impairment recognized in prior years in the amount of US\$ 2.4 million.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## Intangible assets (cont'd)

**Cost:** 

6

	Balance at January 1,			Effect of movements in exchange	Balance at December 31
	2017	Acquisitions	Disposals	rates	2017
-			US \$'000		
Goodwill (*)	10,235			(145)	10,090
Software (mostly development costs)	140,606	18,066	(16)	51	158,707
Dry docking	4,514				4,514
Other intangible assets	1,054	2,361			3,415
Total	156,409	20,427	(16)	(94)	176,726

## Amortization and impairment losses:

	Balance at January 1,			Effect of movements in exchange	Balance at December 31
	2017	Amortization	Disposals	rates	2017
			US \$'000		
Goodwill (*)					
Software (mostly development costs)	100,727	(**)10,087	(16)	53	110,851
Dry docking	3,137	490			3,627
Other intangible assets	1,054			_	1,054
Total	104,918	10,577	(16)	53	115,532

## **Net carrying amounts:**

	Balance at January 1, 2017 US \$'000	Balance at December 31, 2017 US \$'000
Goodwill	10,235	10,090
Software (mostly development costs)	39,879	47,856
Dry docking	1,377	887
Other intangible assets		2,361
Total	51,491	61,194

<sup>(\*)</sup> Goodwill is allocated to the Company's CGU as described in Note 6. For additional information regarding the annual impairment test - see Note 6.

<sup>(\*\*)</sup> Including impairment in the amount of US\$ 2.4 million.

## **Intangible assets (cont'd)**

## Impairment test

6

Further to the recent trends in the shipping industry as discussed in Note 1(b), the Company tested its assets for impairment (mainly its fixed and intangible assets), as of December 31, 2018. For the purpose of IAS 36, the Company, which operates an integrated liner network, has one cash-generating unit (hereinafter: CGU), which consists of all of the Company's operating assets. The Company estimated its recoverable amount on the basis of its value-in-use, using the discounted cash flow (DCF) method.

The Company's assumptions were made for the period ended on December 31, 2023 and a representative year intended to reflect a long-term, steady state. The key assumptions are set forth below:

- A detailed cash flow for the abovementioned period, based upon the Company's business plan.
- Bunker price: according to the future price curve of fuel.
- Freight rates: a compound annual growth rate of 1.8% over the projection period.
- Increase in aggregate TEU shipped: a compound annual growth rate of 2.3% over the projection period, which is in line with the expected trends in the trades the company is planning to focus on.
- Charter hire rates: contractual rates in effect as of December 31, 2018, and assuming anticipated market rates for renewals of charters expiring in the projection period.
- Post tax discount rate of 9%.
- Long-term nominal growth rate of 1.5%, which is consistent with the expected industry average.
- Capital expenditures that are similar or equal to the Company's expected depreciation;
- Payment of tax at the Company's corporate tax rate of 23%; also assumes expected use of tax losses.

The impairment test resulted with a recoverable amount exceeding the carrying value by a considerable amount. Therefore, no impairment was recognized in the financial statements in respect of the CGU.

Although the Company believes the assumptions used to evaluate the potential impairment of its assets are reasonable and appropriate, such assumptions are highly subjective.

There can be no assurance as to how long bunker prices and freight rates will remain at their current levels or whether they will increase or decrease by any significant degree.

Change by 100 bps in the following assumptions will result in an increase (decrease) in the fair value of the recoverable amount as follows:

	Increase	Decrease
	By 100 bps	
	US\$	million
Discount rate	(131)	171
Terminal growth rate	133	(101)

## 7 Investments in associates

During 2016, the Company sold a portion of its holdings in an associated company and ceased to have significant influence over such investee. In accordance with IAS 28, the company recognized a capital gain in an amount of US\$ 15.7 million recorded in other operating income, reflecting the difference between (i) the fair value of the retained investment and the proceeds from the portion sold and (ii) the carrying amount of the investment. Following such sale, the Company accounted its retained investment as an available for sale financial asset, in accordance with IAS 39. In 2018, following the implementation of IFRS 9, the Company began to account such investment at fair value through other comprehensive income.

## 8 Trade and other receivables

	2018	2017
	US \$'000	
Non-current other receivables		
Long-term loans	244	249
Others	2,938	2,649
	3,182	2,898
Current trade and other receivables		
Trade receivables	313,685	187,715
Other receivables		
Insurance recovery (see also Note 15)	7,531	14,713
Government institutions	12,428	13,458
Prepayments for current assets	15,014	15,596
Current portion of deferred expenses	10,510	16,938
Amounts due from associates	198	381
Other receivables	18,977	14,391
	64,658	75,477
	378,343	263,192

The Group's exposure to credit and currency risks is disclosed in Note 28.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 9 Other investments

	2018	2017
	US\$'00	0
Non-current investments		
Long term deposits (*)	2,790	2,912
Available for sale financial assets (see also Note 7)	2,770	15,205
	2,790	18,117
(*) Mainly long term deposits which are not bearing any interest.		
<b>Current investments</b>		
Short term bank deposits (*)	66,166	93,632
Financial assets at fair value through profit or loss	538	1,041
Financial assets at fair value through other comprehensive		
income	1,947	
	68,651	94,673

<sup>(\*)</sup> Includes deposits under lien - see also Note 12(a).

The interest rates on the deposits in 2018 were approximately 2.6%.

The Group's exposure to credit, currency and interest rate risks related to other investments is disclosed in Note 28.

## 10 Cash and cash equivalents

	2018	2017
	US\$'000	
Bank balances and cash in hand	154,516	151,503
Demand deposits	31,775	6,385
Cash and cash equivalents in the consolidated statement of financial position	186,291	157,888

The effective interest rate on the demand deposits (including deposits denominated in currencies other than USD) in 2018 was approximately 1.9%.

The Group's exposure to interest rate risk and a sensitivity analysis for financial liabilities is disclosed in Note 28.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## Capital and reserves

## (a) Share capital

11

	2018	2017
Number of ordinary shares (issued and paid up):		
Balance at the beginning of the year	10,000,000	10,000,000
Balance at the end of the year	10,000,000	10,000,000
Ordinary shares - in US\$'000's	88	88
- in NIS'000's	300	300

As of December 31, 2018 and 2017 the authorised share capital is comprised of 350,000,001 ordinary shares, each with a par value of NIS 0.03.

The holders of ordinary shares are entitled to receive dividends when declared and are entitled to one vote per share at meetings of the Company. All shares rank equally with regard to the Company's residual assets, except as disclosed in (b) below.

## (b) Special State Share

The issued and paid-up share capital includes one share which is a Special State Share. In the framework of the process of privatising the Company, all the State of Israel's holdings in the Company (about 48.6%) were acquired by The Israel Corporation pursuant to an agreement from February 5, 2004. As part of the process, the Company allotted to the State of Israel a

from February 5, 2004. As part of the process, the Company allotted to the State of Israel a Special State Share so that it could protect the vital interests of the State.

On July 14, 2014 the State and the Company have reached a settlement agreement (the "Settlement").

On July 14, 2014 the State and the Company have reached a settlement agreement (the "Settlement Agreement") that has been validated as a judgment by the Supreme Court. The Settlement Agreement provides, inter alia, the following arrangement shall apply: State's consent is required to any transfer of the shares in the Company which confers on the holder a holding of 35% and more of the Company's share capital. In addition, any transfer of shares which confers on the holders a holding exceeding 24% but not exceeding 35%, shall require a prior notice to the State. To the extent the State determines that the transfer involves a potential damage to the State's security or any of its vital interests or if the State did not receive the relevant information in order to formulate a decision regarding the transfer, the State shall be entitled to inform, within 30 days, that it objects to the transfer, and it will be required to reason its objection. In such an event, the transferor shall be entitled to approach a competent court on this matter.

The Special State Share is non-transferable; its rights are described in the new Company's Articles of Association.

Except for the rights attached to the said share, it does not confer upon its holder voting rights or any share capital related rights.

## 12 Loans and other liabilities

This Note provides information about the contractual terms of the Group's interest-bearing loans and borrowings. For more information about the Group's exposure to interest rate, foreign currency and liquidity risk, see Note 28.

## (a) The loans and other liabilities are as follows:

	2018	2017
	US\$'0	00
Non-current liabilities		
Loans from financial institutions	16,517	32,402
Loan from shipyard	44,535	41,139
Other loans and liabilities	56,946	65,958
Finance lease liabilities	503,503	557,864
Debentures	435,200	437,667
	1,056,701	1,135,030
Current liabilities		
Current portion of loans from financial institution	30,567	47,006
Current portion of other loans and liabilities	44,352	25,040
Current portion of finance lease liabilities	110,545	110,153
Current portions of debentures	15,769	7,415
Total current portion	201,233	189,614
-		
Short-term borrowings	113,115	123,479
-	314,348	313,093

See also Note 28(b) with respect to the contractual maturities of financial liabilities.

## Liens placed in respect of liabilities

As security for part of the short and long term bank credit and the other long-term loans and liabilities, which were originally established, inter alia, in order to finance the purchase of vessels and as security for bank guarantees, liens have been registered on most of the vessels fleet and its equipment, including the revenues generated by the vessels and the insurance rights relating to the vessels, containers, handling equipment, deposits and other assets. The aggregate carrying values of the securing assets are as follows:

	2018	2017	
	US \$'000		
Vessels	644,130	716,665	
Containers and handling equipment	336,042	332,211	
Deposits	61,485	62,223	
Land and buildings	5,818	5,778	
	1,047,475	1,116,877	
	<del></del>		

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## Loans and other liabilities (cont'd)

**12** 

## (b) Terms and debt repayment schedule

Terms and conditions of outstanding loans are as follows:

1011110 0110 0110110110 01 001011	December 31, 2018					
	Currency	Effective interest (2)	Year of Maturity	Face value	Carrying Amount (3)	
				US S	6'000	
Debentures:						
Tranche A (1)	US\$	Libor + 2.8%	2021	25,273	25,273	
Tranche C (1)	US\$	7%	2023	359,808	313,398	
Tranche D(1)	US\$	7.9%	2023	125,248	112,298	
Long-term loans:						
Tranche A (1)	US\$	Libor + 2.8%	2020-2021	32,179	32,179	
Tranche E (1)	US\$	8.7%	2026	70,843	44,535	
Other (4)	US\$	1.4%-12.4%	2020-2023	72,257	72,257	
Long-term liabilities (5)	Mainly US\$		2019-2022	43,946	43,946	
Finance lease liabilities	US\$	1.7%-18.6%	2019-2030	614,048	614,048	
Short-term credit from banks (6)	US\$	4.9%	2019	113,115	113,115	
				1,456,717	1,371,049	

	December 31, 2017					
			Carrying			
	Currency	Effective interest (2)	Maturity	Face value	Amount (3)	
				US \$'000		
Debentures:						
Tranche A (1)	US\$	Libor + 2.8%	2021	32,688	32,688	
Tranche C (1)	US\$	7%	2023	359,808	304,731	
Tranche D(1)	US\$	7.9%	2023	122,774	107,663	
Long-term loans:						
Tranche A (1)	US\$	Libor + 2.8%	2018-2021	79,408	79,408	
Tranche E (1)	US\$	8.7%	2026	69,600	41,139	
Other	US\$	Libor +2.8%	2018-2020	45,793	45,793	
Long-term liabilities (5)	Mainly US\$		2018-2021	45,205	45,205	
Finance lease liabilities	US\$	1.7%-18.6%	2018-2030	668,017	668,017	
Short-term credit from banks (6)	US\$	3.7%	2018	123,479	123,479	
				1,546,772	1,448,123	

- (1) During 2014 the Company completed its debt restructuring, which involved the majority of its creditors, related parties and additional stakeholders. In the framework of the restructuring, the following debt instruments were issued:
  - (i) Tranche A, as fully secured debt (partially issued as debentures).
  - (ii) Tranches C and D, as unsecured notes, payable on June 2023 and subject to early repayment mechanism related to excess cash and proceeds from the sale of assets, as defined in the restructuring agreement.
  - (iii) Tranche E, as unsecured loan, payable on 2026, subject to the full settlement of Tranches A, C and D.
- (2) The effective interest rate is the rate that discounts estimated future cash payments or receipts through the contractual life of the financial instrument to the net carrying amount of the financial liability, and it does not necessarily reflect the contractual interest rate.
- (3) Regarding the carrying amount of the assets securing the Company's loans and liabilities see Note 12(a).
- (4) Includes US\$ 25 million subject to Libor + 2.8%.
- (5) Includes US\$ 35 million which are not bearing any interest.
- (6) Includes US\$ 60 million subject to Libor + 2.5%.

## 12 Loans and other liabilities (cont'd)

#### (b) Terms and debt repayment schedule (cont'd)

Finance lease liabilities are payable as follows:

	Minimum lease payments	Interest	Present value of minimum lease payments	Minimum lease payments	Interest	Present value of minimum Lease payments
	December 31, 2018			De	ecember 31, 20	)17
	US \$'000					
Less than one year	157,145	46,600	110,545	159,920	49,767	110,153
Between one and five years	385,469	123,201	262,268	417,082	129,401	287,681
More than five years	281,580	40,345	241,235	324,344	54,161	270,183
	824,194	210,146	614,048	901,346	233,329	668,017

## (c) Financial covenants

During the last few years, due to deteriorating market conditions, the Company obtained amendments to its financial covenants, the most recent of which concluded in the third quarter of 2018. Accordingly, below are the current financial covenants that the Company is required to comply with:

- 1) Fixed Charge Cover ratio Defined as Consolidated EBITDAL to Fixed Charges. EBITDAL means Consolidated EBITDA (Group's Consolidated EBITDA, after certain adjustments as specifically defined in the facility agreements), after adding back vessels and equipment lease costs. Fixed Charges mean mainly cash interest, scheduled repayments of indebtedness and vessels and equipment lease payments. During the period starting on (and including) September 30, 2018 and through (and including) December 31, 2019, all prior Fixed Charge Cover ratio requirements are waived. In the following periods, the required ratio will be 0.90:1 and will remain at that level thereafter.
- 2) Total Leverage ratio Defined as Total Debt to Consolidated EBITDA. During the period starting on (and including) September 30, 2018 and through (and including) December 31, 2019, all prior Total Leverage ratio requirements are waived. In the following periods, the required ratio will be 9.00:1 and will remain at that level thereafter.
- 3) Minimum Liquidity Starting December 31, 2016 the minimum Liquidity, as defined in the facility agreements and further amended, is required at US\$ 125 million.

Under these amendments, it was also determined that if the Company's performance improves and certain conditions are met, the Fixed Cover ratio levels and the Total Leverage ratio levels, as agreed at the restructuring, will be reinstated.

As at December 31, 2018, the Company complies with all its financial covenants. According to these consolidated Financial Statements, the Company's liquidity, as defined in the related agreements, amounts to US\$ 187 million (Minimum Liquidity required is US\$ 125 million).

# Loans and other liabilities (cont'd)

## (d) Credit facility

**12** 

In August 2015, the Company entered into a receivables' securitization transaction (the "Transaction") with a financial institution (the "Financial Institution") for the sale of certain receivables, (the "Receivables"), generated from shipping services that meets certain criteria, to a foreign entity ("the SPV") which was established specifically for this.

The Senior Facility commitment was of up to US\$ 100 million, while the actual amount that can be drawn from the Senior Facility is dependent on certain criteria of the Receivables.

Once the Receivables are sold to the SPV, they are no longer owned by the Group. The securitization of the Receivables does not meet the conditions for derecognition of financial assets prescribed in IFRS 9 - Financial Instruments, as the Company retains continuing involvement with collection of the Receivables. In addition, The SPV is included in the consolidated financial statements since the Group has control, for accounting purposes, over the entity in accordance with the criteria determined in IFRS 10 - Consolidated Financial Statement. During the second half of 2016, the Company and the financial institution which provided the "Senior Facility", reached a mutual agreement, according to which all amounts previously drawn were repaid and the "Senior Facility" was terminated.

As of December 31, 2018 and 2017, the receivables purchased by the SPV are securing the repayment of the "Deferred Amounts" as described in Note 1(b).

### (e) Movement in liabilities deriving from financing activities

	Loans and other Liabilities	Debentures	Finance Lease Liabilities	Total
Balance as at January 1, 2018	335,024	445,082	668,017	1,448,123
Changes from financing cash flows Receipt of long-term loans (*) Repayment of borrowings Change in short-term loans	55,378 (74,020) (10,365)	(7,415)	(118,538)	55,378 (199,973) (10,365)
Additional Financial Leases			62,682	62,682
Other Changes (**)	1,902	13,302		15,204
Balance as at December 31, 2018	307,919	450,969	612,161	1,371,049

#### (\*) Mainly related to:

- (i) an arrangement for the purpose of refinancing a portion of the Company's secured debt, in the framework of a sale, lease and optional buyback of four vessels at the end of a five years lease period, which resulted with gross proceeds in the total amount of US\$ 40 million (the transaction is accounted as a secured borrowing as the Company retains ownership of such vessels throughout the arrangement, due to a Call and Put options mechanism).
- (ii) a bank loan in an amount of US\$ 10 million, secured by certain real-state assets, scheduled to be repaid along a period of 4 years, in accordance with the repayment schedule determined in the agreement.
- (\*\*) Mainly includes discount amortization and accrual of PIK interest.

# **Employee benefits**

### (a) Composition

13

	2018	2017
	US\$'000	
Present value of obligations (see section f below)	47,075	54,768
Fair value of the plan assets (see section f below)	(15,686)	(17,516)
Recognized liability for defined benefit obligations	31,389	37,252
Termination benefit-liability for early retirement	18,159	23,886
Other long-term benefits	10,585	12,620
Short-term benefits:		
Liability for annual leave	7,264	7,819
Current portion of liability for early retirement	6,170	7,936
Total employee benefits	73,567	89,513
Presented in the statement of financial position as follows:		
Short-term (Note 14)	13,434	15,755
Long-term	60,133	73,758
	73,567	89,513

### (b) Defined contribution pension plans

According to the Israeli Severance Pay Law - 1963, an employee who is dismissed, or who reaches the retirement age, is entitled to severance payments, in a sum equal, in essence, to  $8\frac{1}{3}\%$  of his last monthly salary multiplied by the actual months of employment (hereinafter – "Severance Obligation").

The Severance Pay Law allows employers to be relieved from part or all of the Severance Obligation by making regular deposits to pension funds and insurance companies, if it is approved (beforehand) by a relevant regulation or Collective Agreement.

The Group makes regular deposits to pension funds and insurance companies. With respect to some of its employees, the Group makes such payments replacing its full Severance Obligation regarding those employees and, therefore, treats those payments as if they were payments to a defined contribution pension plan. With respect to most of the other employees, the Group makes such payments replacing only  $(6\%)/(8\frac{1}{3}\%)$  of the respective Severance Obligation. Therefore, the Company treats those payments as payments to a defined contribution pension plan and treats the remainder  $(2\frac{1}{3}\%)/(8\frac{1}{3}\%)$  as payments to a defined benefit pension plan.

#### (c) Defined benefit pension plan

- (i) The post-employment liability included in the statement of financial position represents the balance of liabilities not covered by deposits and/or insurance policies in accordance with the existing labour agreements, the Severance Pay Law and the salary components which Management believes entitle the employees to receipt of compensation.
  - To cover their pension and severance liabilities, the Company and certain of its subsidiaries make regular deposits with recognised pension and severance pay funds in the employees' names and purchase insurance policies.
  - The reserves in compensation funds include accrued linkage differentials (for Israeli CPI), interest accrued and deposited in compensation funds in banks and insurance companies. Withdrawal of the reserve monies is contingent upon fulfilment of detailed provisions in the Severance Pay Law.
- (ii) Group retirees receive, in addition to the pension payments, benefits which consist mainly of a holiday gift and vouchers. The Group's liability in respect of these costs accumulates during the service period. The contractual costs are in respect of the post-employment period, based on an actuarial calculation for existing retirees and for the serving employees entitled to this benefit according to their contractual retirement age.

## **Employee benefits (cont'd)**

13

## (d) Other long-term employee benefits

#### Provision for annual absence

Under the labour agreement, employees retiring on pension are entitled to certain compensation in respect of unutilised annual absence. The provision was calculated based on actuarial calculations. The actuarial assumptions include those noted in section (g) below, as well as assumptions in connection with this section based on the Group's experience according to the likelihood of payment of annual absence pay at retirement age and utilisation of days by the LIFO method.

### Company participation in education fees for children of employees studying in higher educational institutions

Under the labour agreement, employees are entitled to the participation of the Company in education fees for their children. The provision was calculated based on actuarial calculations. The actuarial assumptions include those noted in section (g) below, as well as assumptions in connection with this section based on the Company's experience according to the likelihood of payment of educational fees.

### Benefits in respect of voluntary early retirement

According to agreements reached with certain employees who retired early, these employees are entitled to a pension from the Group until they reach regular retirement age. A provision, computed based on the present value of the early retirement payments is included in the Consolidated Statement of Financial Position.

#### Movement in the present value of the defined benefit pension plan obligation **(f)**

	2018	2017
	US \$'000	
Defined benefit obligation at January 1	54,768	48,604
Benefits paid by the plan	(4,605)	(5,519)
Current service cost and interest	3,091	3,375
Foreign currency exchange changes in plan measured in a currency		
different from the entity's functional currency	(3,952)	4,581
Actuarial losses recognised in other comprehensive income	(2,227)	3,727
Defined benefit obligation at December 31	47,075	54,768
Movement in the present value of plan assets		

#### N

	2010	2017
	US \$'000	
Fair value of plan assets at January 1	17,516	17,412
Contribution paid into the plan	889	818
Benefits paid by the plan	(1,963)	(2,591)
Return on plan assets	488	647
Foreign currency exchange changes in plan measured in a currency		
different from the entity's functional currency	(1,076)	1,540
Actuarial losses recognised in other comprehensive income	(169)	(310)
Fair value of the plan assets at December 31	15,685	17,516

#### Plan assets comprise

	2018	2017
	US \$'000	
Equity instruments	4,809	5,449
Debt instruments	8,069	8,969
Cash and deposits	1,362	1,492
Other	1,445	1,606
	15,685	17,516

2017

2017

2018

## **Employee benefits (cont'd)**

13

## (g) Actuarial assumptions

The principal actuarial assumptions at the balance sheet date:

- (i) Annual resignation and dismissal rates were determined on the basis of the past experience of the Group; for employees of the Company the resignation rate is estimated between 8%-10% and the dismissal rate is estimated between 1% and 2.5%. For the subsidiaries, the resignation rate is estimated at between 2.6% and 4% and the dismissal rate is estimated at between 2% and 2.6%.
- (ii) The relevant discount rates are as follows:

	2018	2017	2016
Early retirement	2.1%-2.4%	1.4%-1.6%	1.9%-2.2%
Annual absence	3.5%-3.7%	3.2%-3.3%	3.9%-4.2%
Long service gift	3.6%	2.9%-3.0%	3.2%-3.9%
Tuition fees	2.5%-3.1%	1.8%-2.5%	2.3%-3.2%
Defined benefit plan	2.0%-4.0%	1.8%-3.5%	1.8%-4.4%

(iii) Assumptions regarding future benefits growth were made on the basis of the Group's experience and management's assessments. The Group - For employees the average future salary growth increment is between 2% and 4.5% per year 2018, and between 2% and 4.5% per year in 2017 and 2016.

Assumptions regarding future mortality are based on published statistics and mortality tables.

- (iv) The overall contractual long-term rate of return on assets is between 3.1% and 3.6% per year in 2018, and between 2.7% and 3.9% per year in 2017 and 2016. The contractual long-term rate of return is based on the portfolio as a whole and not on the sum of the returns on individual asset categories. The return is based exclusively on historical returns, without adjustments.
- (v) Sensitivity analysis

Reasonably possible changes at the balance sheet date to one of the relevant actuarial assumptions, holding other assumptions constant, would have affected the defined benefit obligation by the amounts shown below.

Defined benefit obligation

Defined benefit obligation	
At December 31, 2018	
Increase US \$'000	
1,805	(1,805)
	At December Increase US \$' (1,592)

As at December 31, 2018, the weighted average duration of the defined benefit obligation was 9 years (as at December 31, 2017 - 9 years).

In 2019, the Group expects to pay about US\$ 867 thousands in contributions to the funded defined benefit pension plan.

(h) The Company's Board of Directors approved compensation plans for the Company's employees and management (the "Plans") for the years 2017 and 2018, payable as cash bonuses. The payment of cash bonuses under the Plans was subject to the satisfaction of certain pre-conditions, such as profitability and minimum EBITDA, while the actual bonus payable to each participant under the Plans is based on each participant's meeting of certain key performance indicators (determined based on the overall performance of the Company and the individual performance of each participant).

During the second half of 2018, the Company's Board of Directors approved the adoption of a share option plan that allows for the grant of options to purchase ordinary shares of the Company as well as specific grants to certain members of management, which constitute less than 5% of the Company's share capital on a fully diluted basis and reflects an expense of approximately US\$ 2 million, to be recognized along the vesting period.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

## 14 Trade and other payables

	2018	2017
	US\$'000	
Trade payables	377,846	275,742
Other payables		
Liabilities to employees and other liabilities		
for salaries	6,754	9,085
Provision for annual leave and early retirement (see Note 13(a))	13,434	15,755
Government institutions	9,128	11,433
Accrued interest	4,652	4,113
Accrued expenses	11,707	7,615
Advances from customers and others (*)	31,695	3,894
Payables and other credit balances	10,616	11,954
	87,986	63,849
Derivatives not used for hedging	1,924	
	467,756	339,591

(\*) 2018 - Mainly proceeds received with respect to sale of containers – see also Note 5(a).

All of the trade and other payables are contractual to be settled within one year or are repayable on demand. The Group's exposure to currency, liquidity and market risks related to trade and other payables is disclosed in Note 28.

### 15 Provisions

	2018
	US \$'000
Balance at the beginning of the year	25,322
Provisions made during the year	13,593
Provisions used during the year	(11,265)
Provisions reversed during the year	(3,233)
Balance at the end of the year	24,417

### Legal and employee claims

For legal claims filed against the Group see Note 26.

#### Claims covered by insurance

Claims covered by insurance represent mainly provision for damage to cargo of customers that was shipped in containers at the responsibility of the Company. The Company has agreements with insurance companies that indemnify it in respect of such damages (other than the self-participation provided in the insurance agreements). Regarding assets that were recognised in respect thereto, see Note 8, under insurance recoveries.

# Income from voyages and related services

## (a) Composition

**16** 

	2018	2017	2016
		US \$'000	
Shipping	3,208,315	2,942,072	2,508,080
Other	39,549	36,219	31,216
	3,247,864	2,978,291	2,539,296

## (b) Disaggregation of revenues

	2018
	US \$'000
Freight Revenues from containerized cargo, per	
Business Unit	
Pacific	1,385,579
Cross-Suez	387,336
Atlantic	493,735
Intra-Asia	353,219
Latin America	215,975
	2,835,844
Other Revenues (*)	412,020
	3,247,864

<sup>(\*)</sup> Mainly related to non-containerized cargo and demurrage.

# 17 Operating expenses and cost of services

	2018	2017	2016
		US \$'000	
Wages and expenses relating to seagoing personnel	10,043	10,581	9,370
Maintenance and repair of vessels	4,708	4,113	4,073
Expenses relating to fleet equipment			
(mainly containers and chassis)	25,743	25,602	23,198
Fuel and lubricants	536,634	386,883	278,540
Insurance	9,583	9,270	9,816
Expenses related to cargo handling	1,379,320	1,285,365	1,176,834
Port expenses	273,988	251,703	226,807
Agents' commissions	159,790	160,398	156,854
Cost of related services and sundry	72,009	67,370	69,860
Operating lease charges:			
hire of vessels	480,374	358,908	382,270
hire of containers	47,421	39,954	56,504
	2,999,613	2,600,147	2,394,126
	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

10	$\Delta a$	4 •	•
<b>18</b>	Other	operating	income

• 0	2018	2017	2016	
		US \$'000		
Capital gain, net	3,015	1,178	(*) 29,978	
Sundry	2,302	3,057	2,873	
	5,317	4,235	32,851	

<sup>(\*)</sup> Mainly related to partial sale of an associate company (see Note 7) and to sale of real-estate assets.

# 19 Other operating expenses

	2018	2018 2017	
		US \$'000	
Impairment, net	(*) 37,993	2,400	1,115
Sundry	78	200	217
	38,071	2,600	1,332

<sup>(\*)</sup> See also Note 5(a).

# 20 General and administrative expenses

	2018	2017	2016
Salaries and related expenses	98,278	102,655	93,376
Office equipment and maintenance	16,643	15,096	16,720
Depreciation and amortization	10,925	10,728	14,194
Consulting and legal fees	6,039	6,225	5,181
Travel and vehicle expenses	5,294	5,620	5,212
Communication expenses	1,351	1,106	1,066
Advertisement expenses	1,030	1,472	1,278
Other	4,360	4,658	5,515
	143,920	147,560	142,542

# 21 Personnel expenses

	2018	2017	2016
		US \$'000	
Salaries and related expenses:			
Operating expenses	132,003	133,542	132,526
General and administrative	98,278	102,655	93,376
	230,281	236,197	225,902

# 22 Depreciation and amortization expenses

	2018	2017	2016
		US \$'000	
Operating expenses:			
Depreciation	100,152	97,168	86,289
Amortization	490	490	489
General and administrative - depreciation and amortization	10,925	10,728	14,194
	111,567	108,386	100,972

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# Finance income and expenses

# (a) Finance income

23

2018	2017	2016
	US \$'000	
2,492	2,061	1,897
16,709		4,462
19,201	2,061	6,359
2018	2017	2016
	US \$'000	
100,584	102,175	97,824
	16,011	
1,122	924	2,036
,		4,493
101,706	119,110	104,353
	2,492 16,709 19,201 2018 100,584 1,122	US \$'000  2,492

### 24 Income tax

## (a) Measurement of results for tax purposes

The Company measures its results for tax purposes on the basis of changes in the exchange rate of the United States dollar and maintains its books for tax purposes in United States dollar, as stipulated by the relevant regulations.

Israeli subsidiaries are taxed under the Israeli Income Tax ordinance - 1961. Non-Israeli subsidiaries are taxed under the laws in their countries of residence.

	2018	2017	2016
		US \$'000	
Current tax expenses			_
Current period	12,744	12,611	18,301
Taxes in respect of previous years	631	1,237	135
	13,375	13,848	18,436
Deferred tax expenses			
Origination and reversal of temporary differences	757	385	(70)
Total income taxes in income statements	14,132	14,233	18,366

## 24 Income tax (cont'd)

## (b) Reconciliation of effective tax rate

The reconciliation is based on the Company's domestic tax rate.

	2018	2017	2016
		US \$'000	
Profit (loss) for the year	(119,853)	11,363	(163,501)
Less, share of profits of associates	(5,359)	(7,594)	(5,001)
Income taxes	14,132	14,233	18,365
Profit (loss) excluding income taxes	(111,080)	18,002	(150,137)
Income tax using the domestic corporation tax rate Current year losses for which no deferred tax asset	(25,548)	4,320	(37,534)
was recognized	29,097	3,666	50,022
Effect of tax rates in foreign jurisdictions	4,936	3,509	8,617
Non-deductible expenses	401	243	307
Effect of different tax rates on specific gains	4,383	2,421	(3,874)
Other	863	74	828
	14,132	14,233	18,366

### (c) Deferred tax assets and liabilities

### (1) Recognised deferred tax assets and liabilities

Deferred tax assets and liabilities are attributable to the following:

	Assets		Liabilities		Net	
	2018	2017	2018	2017	2018	2017
			S \$'000			
Vessels, containers,						
handling equipment and						
other tangible assets (*)			(176,636)	(180,411)	(176,636)	(180,411)
Financial liabilities	15,339	16,943			15,339	16,943
Employee benefits	15,394	18,910			15,394	18,910
Tax losses carry-forwards	149,494	149,093			149,494	149,093
Other items			(2,882)	(3,961)	(2,882)	(3,961)
Net deferred tax						
assets (liabilities)	180,227	184,946	(179,518)	(184,372)	709	574
Net deferred tax assets recognised in the statement of the						
financial position					1,055	923
Net deferred tax					1,033	923
liabilities recognised in the statement of						
the financial position					(346)	(349)
the initialitial position						
					709	574

(\*) In accordance with Israeli Income Tax Regulations the Group is entitled to deduct depreciation on vessels and related equipment at a higher rate than that recorded in the financial statements.

## 24 Income tax (cont'd)

#### (c) Deferred tax assets and liabilities

## (2) Unrecognised deferred tax assets

On December 31, 2018 there are carry forward tax losses in the amount of US\$ 2,438 million (2017: US\$ 2,342 million, 2016: US\$ 2,384 million).

Deferred tax assets have not been recognised in respect of the tax losses, in the amount of US\$ 413 million at December 31, 2018 (2017: US\$ 392 million, 2016: US\$ 406 million) since it is not probable that future taxable profits will be available against which the Group can utilise the benefits therefrom.

Under existing Israeli tax laws, there is no time limit on utilising tax losses.

#### (d) Movement in deferred tax assets and liabilities during the year

	containers handling equipment and other tangible assets	Financial liabilities	Employee benefits	Accumulated tax losses	Other items	Total
	US \$'000					
Balance January 1, 2018 Recognised in profit or loss	(180,411) <b>3,786</b>	16,943 <b>(1,604)</b>	18,910 <b>(3,272)</b>	149,093 <b>401</b>	(3,961) <b>1,079</b>	574 <b>390</b>
Recognised in other comprehensive income	(11)		(244)			(255)
<b>Balance December 31, 2018</b>	(176,636)	15,339	15,394	149,494	(2,882)	709

	Vessels containers handling equipment and other tangible assets	Financial liabilities	Employee benefits	Accumulated tax losses	Other items	Total	
	US \$'000						
Balance January 1, 2017	(178,607)	18,773	17,218	147,483	(4,189)	678	
Recognised in profit or loss	(1,902)	(1,830)	1,782	1,610	(45)	(385)	
Recognised in other comprehensive income	98		(90)		273	281	
Balance December 31, 2017	(180,411)	16,943	18,910	149,093	(3,961)	574	

#### (e) Amendments to the Israeli Income Tax Ordinance

Presented hereunder are the tax rates relevant to the Company in the years 2016-2018:

2016 - 25%

2017 - 24%

2018 - 23%

On January 4, 2016 the Knesset plenum passed the Law for the Amendment of the Income Tax Ordinance (Amendment 216) - 2016, by which, inter alia, the corporate tax rate would be reduced by 1.5% to a rate of 25% as from January 1, 2016. Furthermore, on December 22, 2016 the Knesset plenum passed the Economic Efficiency Law (Legislative Amendments for Achieving Budget Objectives in the Years 2017 and 2018) – 2016, by which, inter alia, the corporate tax rate was reduced from 25% to 23% in two steps. The first step was to a rate of 24% as from January 2017 and the second step was to a rate of 23% as from January 2018. Tax balances as at December 31, 2018 were calculated according to the tax rate expected to apply on the date of reversal.

#### (f) Tax assessments

The tax assessments of the Company through (and including) the year 2013 are considered to be final.

#### 25 Commitments

Commitments are mainly in respect of operating leases of vessels, equipment and other assets. As at December 31, 2018, the projected future payments are as follows:

	Related party	Other (*) US \$'000	Total
2019	11,885	185,255	197,140
2020	9,296	85,843	95,139
2021	9,271	51,425	60,696
2022	4,330	35,015	39,345
2023	,	33,163	33,163
2024 and thereafter		56,402	56,402
	34,782	447,103	481,885

Lease payments are mainly denominated in United States dollar.

(\*) Includes US\$ 39 million with respect to a commitment to lease new containers, engaged concurrently with an agreement to sale old containers, for which proceeds have been received and reflected in the statement of cash flows from investing activities.

## **26** Contingencies

- (a) The Group is involved in a number of legal matters, including industry wide investigations and applications to approve the filing of class actions, some of which may involve significant amounts. The developments and/or resolutions in some of such matters, including through either negotiations or litigation, are subject to a high level of uncertainty that cannot be reliably quantified at the reporting date.
  - As at December 31, 2018, the total amount claimed with respect to legal matters, excluding those discloses below, as well as excluding claims in the ordinary course of business, which are covered by insurance (and in respect of which the Company has included a provision in the amount it is likely to bear, based on past experience) is approximately US\$ 8 million. Regarding the provision recognized in respect of legal matters, including insurance claims- see Note 15.
  - In addition, within the ordinary course of business, the Company and its subsidiaries provided guaranties, which as at December 31, 2018 amounted to approximately US\$ 7 million
- (b) The Company was involved as a respondent in an application for the approval of a derivative action filed to the District Court by several shareholders (hereinafter- "the plaintiffs") of the Israeli Corporation Ltd. ("IC"). During 2012 the parties reached a compromise, which was approved by the court, according to which the Company undertook to pay to IC an amount of US\$ 12 million (NIS 45 million) subject to certain terms and conditions agreed, which have not yet taken place (such as among others, the existence of retained earnings and compliance with the distribution terms).
- (c) During 2014 a petition for approval of a derivative action was submitted to the District Court in Tel Aviv by a shareholder of IC against, among others, IC and the Company. The petitioner argues that the transaction executed by IC in connection with its participation in the Company's restructuring deviates from the approval of IC's shareholders meeting and that the condition precedent to the execution of IC's participation in the restructuring, as approved by such meeting, regarding the transferability of the shares in the Company was not fulfilled. The petitioner moves to have the defendants (other than IC and the Company) to convene IC's shareholders meeting to approve IC's participation in the Company's restructuring or have the defendants (other than IC) compensate IC in the amount of US\$ 27.4 million which, as argued, reflects the damage caused to IC due to its participation in the Company's restructuring, being the decreased value of the Company's shares held by IC in consideration therefore, due to the incompletion of the said condition precedent. During 2016, the derivative action was rejected by the court, followed by an appeal filed by the petitioner. In February 2019, the petitioner withdrew his appeal and the matter came to an end.

## **26** Contingencies (Cont'd)

- (d) During 2016, the Company's wholly-owned agency in Israel, along with other third-party shipping agencies, has been served with a filing of a class action. The Applicant alleges, among other things, that the agency has, in breach of the Port Regulations, charged their customers for services rendered with higher rates than allowed, as well as charged for services which are not included in the list of services detailed in the aforesaid regulations. As this procedure is still in its preliminary stage, Management, based on its legal advisors, is unable to estimate the probability or the effect of an adverse outcome of this class action on the Company's business, if any.
- (e) During 2017, the Company has been served, together with another defendant, with an application to approve the filing of class action in Israel, related to alleged breaches of competition laws in respect of carriage of vehicles form South East Asia to Israel. The applicants estimate the total damage caused to the Class at a total of NIS 403 million (approximately US\$ 108 million) based on an expert opinion attached to the application. However, it should be mentioned that the said estimation is based on data which is not necessarily correct and/or relevant to the Company. Management, based on legal advice, believes that it has good defense arguments for dismissing the application of the claim to be approved as a class action and it is more likely than not that such application will be dismissed.
- (f) During 2017, the Company representatives received subpoenas in connection with a United States Department of Justice Antitrust Division investigation into the container liner shipping industry in the United States. During 2018, The Company submitted to the Department of Justice internal documents and its legal advisors maintained current contact with The Department of Justice regarding the Company's compliance with the subpoenas. In February 2019 the Company received notice from the United States Department of Justice Antitrust Division that the investigation has concluded without any adverse findings against either ZIM or its senior officers.
- (g) In one jurisdiction, courts ruled against shipping agencies operating in this jurisdiction, including a subsidiary of the Company. The shipping agencies have appealed to the supreme court against this ruling. During 2018, The Company's subsidiary and additional shipping agencies conducted negotiations to achieve an out of court solution.
- (h) The legal matters mentioned in sections (e) and (g) above, do not include a specific claimed amount and are subject to significant level of uncertainty that cannot be reliably quantified. However, the maximal potential exposure of the Company's subsidiaries, if any, is estimated up to tens of millions of US dollars.
- (i) Based on legal advice and management estimation, the Company included a provision in its financial statements, with respect to certain of the above-mentioned matters.

### 27 Related parties

#### (a) Associates:

### (1) Transactions:

		2018	2017	2016
	Note		US \$'000	
Other operating income	18	244	67	372
Finance income	23(a)	15	33	38
Operating expenses and cost of services	17	4,765	3,568	4,232

# Related and Interested Parties (cont'd)

**27** 

	Note	2018	2017
		US \$'	000
Trade and other receivables	8	14,357	22,985
Trade and other payables	14	2,899	3,881

## (b) Key management personnel (\*\*):

recy management personner ( ).	2018	2017 US \$'000	2016
Short-term employee benefits (*)	3,170	3,593	4,646
Long-term employee benefits (*)	506	508	568
(*) Numbers of persons (**) See also Note 13(h)	5	5	5

## (c) Other related parties (excluding those detailed in (a)-(b) above)

## (1) Transactions:

		2018	2017	2016
	Note		US \$'000	
Income from voyages and related services	16	9,621	9,124	8,840
Operating expenses and cost of services (*)	17	24,759	30,640	33,099
Other operating income	18	31	29	44
Finance expenses	23(b)	924	190	

(\*) See also Note 25.

## (2) Transactions with directors:

(2) Transmettons with directors.	2018	2017 US \$'000	2016
Directors fees	1,814	1,831	1,923

### (3) Balances:

	Note	2018	2017
		US \$'(	000
Cash and cash equivalents	_	10,629	
Trade and other receivables	8	1,799	2,470
Trade and other payables	14	628	675
Loans and other liabilities	12	112,600	5,317

(d) Regarding transactions with related parties see also Note 25.

# Financial risk management

#### Overview

28

The Group has exposure to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk
- Market risk

This Note presents information about the Group's exposure to each of the above risks, the Group's objectives, policies and processes for measuring and managing risk and the Group's management of capital. Further quantitative disclosures are included throughout the Financial Statements.

In order to manage these risks and as described hereunder, the group executes from time to time transactions of derivative financial instruments.

The CFO has overall responsibility for the establishment and oversight of the Group's risk management framework. The Company's Board of Directors has appointed a Finance Committee to deal with, among other issues, certain financial reporting aspects of the Group's activities and monitoring the Group's hedging policies. The committee reports to the Company Board of Directors on its activities.

As at December 31, 2018, outstanding fuel hedging transactions are presented under 'Trade and other payables' (as at December 31, 2017 no hedging transactions were outstanding). With respect to gains and losses related to the fair value of derivative transactions for fuel prices hedges (level 2 measurement) - see Note 17.

#### (a) Credit risk

#### Trade and other receivables

The Group's exposure to credit risk is influenced by the individual characteristics of each significant customer. The demographics of the Group's customer base, including the default risk of the industry and country, in which customers operate, has also an influence on credit risk.

The income of the Group is derived from income from voyages and services in different countries worldwide. The exposure to a concentration of credit risk with respect to trade receivables is limited due to the relatively large number of customers, wide geographic spread and the ability in some cases to auction the contents of the container, the value of which is most likely to be greater than the outstanding debt. The maximum exposure to credit risk is represented by the carrying value of each financial asset, in the statement of financial position.

The Group has established a credit policy under which each new credit customer is analysed individually for creditworthiness before the Group's standard payment and delivery terms and conditions are offered. The Group's review includes financial analysis from external sources. Credit limits are established for each customer, which represents its maximum outstanding balance approved by the relevant level of authorisation. These limits are reviewed periodically, at least once a year. Customers that fail to meet the Group's benchmark creditworthiness may transact with the Group only on a cash basis.

Most of the Group's customers have been transacting with the Group for a few years and losses have occurred infrequently. Trade and other receivables relate mainly to the Group's wholesale customers. Customers that are graded as "high risk" are placed on a restricted customer list and future sales are made on a cash basis, unless otherwise approved by the credit committee.

In some cases, based on their robustness, customers are requested to provide guarantees.

Specific provisions for doubtful debts are made to reflect the expected losses related to debts whose collection is doubtful per management's estimation.

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# Financial risk management (cont'd)

#### (a) Credit risk (cont'd)

**28** 

#### **Investments**

The Company's policy is to invest its cash surplus mainly in time deposits in US dollar.

The funds are deposited in Israeli and international banks with international rating of A-/A3 (or higher) or its equivalent local rating.

The investment policy is reviewed from time to time by the Company's finance committee and the board of directors and is subject to changes.

### Exposure to credit risk

The carrying amount of financial assets represents the maximum credit exposure.

As at December 31, 2018 credit to retail customers in the amount of approximately US\$104 million is guaranteed by credit insurance.

### (b) Liquidity risk

The following are the contractual maturities of financial liabilities, including estimated interest payments:

				December 3	31, 2018		
		Carrying amount	Contractual cash flows	0-1 years	1-2 years	2-5 years	More than 5 years
	Note	US \$'000	US \$'000	US \$'000	US \$'000	US \$'000	US \$'000
Non-derivative financial liabilities							
Debentures	12(a)	450,969	589,604	31,199	19,441	538,964	
Long-term loans and other liabilities	12(a)	772,052	1,039,592	216,499	139,074	315,004	369,015
Bank overdraft and short-term loans	12(a)	113,115	118,666	118,666			
Trade and other payables	14	410,791	410,791	410,791			
		1,746,927	2,158,653	777,155	158,515	853,968	369,015
				December 3	31, 2017		
		Carrying amount	Contractual cash flows	0-1 years	1-2 years	2-5 years	More than 5 years
	Note	US \$'000	US \$'000	US \$'000	US \$'000	US \$'000	US \$'000
Non-derivative financial liabilities							
Debentures	12(a)	445,082	613,714	23,315	23,133	63,085	504,181
Long-term loans and other liabilities	12(a)	845,416	1,128,922	237,197	177,483	301,265	412,977
Bank overdraft and short-term loans	12(a)	123,479	128,071	128,071			
Trade and other payables	14	310,462	310,462	310,462			
		1,724,439	2,181,169	699,045	200,616	364,350	917,158

## NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

# Financial risk management (cont'd)

#### (c) Market risk

**28** 

The Group executes from time to time transactions of derivatives, in order to manage market risks.

## (1) Currency risk

The Group is exposed to currency risk on purchases, receivables and payables where they are denominated in a currency other than the United States dollar.

The Group's exposure to foreign currency risk was as follows based on notional amounts:

December 31, 2018		
US\$	NIS	Others
US\$'000	US\$'000	US\$'000
056	724	1,501
618	1,101	1,071
61,390 270,473 156,685	1,986 9,076 4,818	5,276 62,225 24,788
(1,032,566)	(8,689)	(2,907)
(290,928) (260,871)	(1,043) (45,026)	(104,894)
(1,094,243)	(37,053)	(12,940)
	US\$ US\$'000  956 618  61,390 270,473 156,685  (1,032,566)  (290,928) (260,871)	US\$         NIS           US\$'000         US\$'000           956         724           618         1,101           61,390         1,986           270,473         9,076           156,685         4,818           (1,032,566)         (8,689)           (290,928)         (1,043)           (260,871)         (45,026)

	December 31, 2017			
	US\$	NIS	Others	
	US\$'000	US\$'000	US\$'000	
Non-current assets Trade and other receivables Other non-current investments	1,346 620	1,079	1,256 1,213	
Current assets Other current investments Trade and other receivables Cash and cash equivalents	89,662 145,458 119,623	45 8,858 5,177	4,967 65,257 33,089	
Non-current liabilities Loans and other liabilities	(1,100,183)	(33)	(668)	
Current liabilities Bank overdraft and loans Trade and other payables	(313,028) (190,902) (1,247,404)	(65) (37,099) (22,038)	(82,461) 22,653	

# Financial risk management (cont'd)

### (c) Market risk (cont'd)

28

### (1) Currency risk (cont'd)

### Sensitivity analysis

A 10 percent appreciation of the United States dollar against NIS at December 31 would have increased / (decreased) equity and profit or loss by the amounts shown below. This analysis assumes that all other variables, in particular interest rates, remain constant. The analysis has been performed on the same basis for 2018 and 2017.

	Equity/
	Profit or loss
	US \$'000
December 31, 2018	3,705
December 31, 2017	2,003

A 10 percent devaluation of the United States dollar against the NIS on December 31 would have had the equal but opposite effect on the above currencies to the amounts shown above, on the basis that all other variables remain constant.

#### (2) Interest rate risk

The Group prepares a summary of its exposure to interest rate risk on a periodic basis.

At the balance sheet date the interest rate profile of the Group's interest-bearing financial instruments was:

	Carrying amount		
	2018	2017	
	US \$'000	US \$'000	
Fixed rate instruments			
Financial assets	252,278	247,811	
Financial liabilities	(1,163,397)	(1,147,641)	
	(911,119)	(899,830)	
Variable rate instruments			
Financial liabilities	(170,299)	(262,577)	
	(170,299)	(262,577)	

#### Fair value sensitivity analysis for fixed rate instruments

The Group does not account for any fixed rate instruments at fair value through profit or loss.

## Cash flow sensitivity analysis for variable rate instruments

A 10% change in variable interest rates at the balance sheet date would not have significant influence over the Company's equity and profit or loss (assuming that all other variables, in particular foreign currency rates, remain constant).

## (3) Other market price risk

The Group does not enter into commodity contracts other than to meet the Group operational needs. These transactions do not meet the criteria for hedging for accounting purposes and therefore the change in the fair value is recognised directly in profit or loss.

# Financial risk management (cont'd)

#### (d) Fair value

28

#### (1) Financial instruments not measured at fair value

The carrying amounts of certain financial assets and liabilities, including cash and cash equivalents, trade receivables, other receivables, other short-term investments, deposits, derivatives, bank overdraft, short-term loans and borrowings, trade payables and other payables are the same or proximate to their fair value.

The fair values of the remaining financial assets and liabilities, together with their fair value measurement hierarchy and their corresponding carrying amounts included in the statements of financial position, are as follows:

		<b>December 31, 2018</b>		<b>December 31, 2017</b>	
		Carrying amount	Fair value Level 2	Carrying amount	Fair value Level 2
	Note	US \$'000	US \$'000	US \$'000	US \$'000
Debentures Long-term loans and other	12(a)	(450,969)	(245,517)	(445,082)	(410,460)
liabilities	12(a)	(772,052)	(687,319)	(845,416)	(804,695)

The valuation technique which was used in order to measure the fair value is the discounted cash flows technique, considering interest rates estimated by external evaluator.

As of December 31, 2018, the valuation was based on rating implied in recent transactions, reflecting weighted average interest rate of 26.9% with respect to the debentures and weighted average interest rate of 15.7% with respect to long-term loans and other liabilities.

#### (2) Financial instruments measured at fair value

When measuring the fair value of an asset or a liability, the Company uses market observable data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

- Level 1: quoted prices (unadjusted) in active markets for identical instruments.
- Level 2: inputs other than quoted prices included within Level 1 that are observable, either directly or indirectly.
- Level 3: inputs that are not based on observable market data (unobservable inputs).

## (3) Level 1 financial instruments carried at fair value

As at December 31, 2018, the fair value of investments in equity instruments at fair value through other comprehensive income in an amount of US\$ 1.9 million, are presented under current other investments.

#### (4) Level 2 financial instruments carried at fair value

As at December 31, 2018, the fair value of derivatives transactions for fuel prices hedge in an amount of US\$ 1.9 million are presented under Other payables.

#### (5) Level 3 financial instruments carried at fair value

As at December 31, 2018 and 2017 such analysis is immaterial.

## Significant accounting estimates and judgements

29

The significant accounting estimates and judgements are as follows:

## (i) Assessment of impairment of non-current assets

The Group assesses the recoverable amount of non-current assets based on their fair value less costs of disposal. Fair value is the price that would be received to sell the asset in an orderly transaction in the principal (or most advantageous) market at the measurement date under current market conditions (i.e. an exit price). The fair value is determined using the discounted cash flow method and takes into account a market participant's ability to generate economic benefits by using the asset in its highest and best use. Change in the related estimates may affect the recognition of impairment losses, or the reversal of such. Regarding the significant assumptions used in the valuation see also Note 6.

#### (ii) Assessment of probability of contingent liabilities

Legal claims, including class actions, are pending against the Company and/or its investees. Management evaluates based on the opinion of its legal advisors, whether it is more likely than not that an outflow of economic resources will be required in respect of potential liabilities under the legal claims pending against the Company and/or its investees. The developments and/or resolutions in such matters, including through either negotiations or litigation, are subject to a high level of uncertainty which could result in creation, adjustment or reversal of a provision for such claims. For information on the Company's exposure to claims see Note 26 regarding contingent liabilities.