Danaos Corp Form 20-F March 05, 2019

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### UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549

### FORM 20-F

• REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR 12(g) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

- ý ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE FISCAL YEAR ENDED DECEMBER 31, 2018 OR
- TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES
   EXCHANGE ACT OF 1934
   For the transition period from to

OR

O SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of event requiring this shell company report

Commission file number 001-33060

DANAOS CORPORATION

(Exact name of Registrant as specified in its charter) Not Applicable

(Translation of Registrant's name into English) **Republic of The Marshall Islands** 

(Jurisdiction of incorporation or organization) c/o Danaos Shipping Co. Ltd, Athens Branch 14 Akti Kondyli 185 45 Piraeus Greece

(Address of principal executive offices) Evangelos Chatzis Chief Financial Officer c/o Danaos Shipping Co. Ltd, Athens Branch

### 14 Akti Kondyli 185 45 Piraeus Greece Telephone: +30 210 419 6480 Facsimile: +30 210 419 6489

(Name, Address, Telephone Number and Facsimile Number of Company Contact Person) Securities registered or to be registered pursuant to Section 12(b) of the Act:

Title of each className of each exchange on which registeredCommon stock, \$0.01 par value per shareNew York Stock ExchangeSecurities registered or to be registered pursuant to Section 12(g) of the Act:

None.

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act:

None.

As of December 31, 2018, there were 213,324,455 shares of the registrant's common stock outstanding.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files).

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or an emerging growth company. See the definitions of "large accelerated filer", "accelerated filer" and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o Accelerated filer o Non-accelerated filer ý Emerging growth company o If an emerging growth company that prepares its financial statements in accordance with U.S. GAAP, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. o

Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP ý International Financial Reporting Standards as issued by the International Accounting Standards Board o If "Other" has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has

elected to follow.

o Item 17 o Item 18

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

o Yes ý No

o Yes ý No

o Yes ý No

ý Yes o No

ý Yes o No

Other o

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### FORWARD-LOOKING INFORMATION

This annual report contains forward-looking statements based on beliefs of our management. Any statements contained in this annual report that are not historical facts are forward-looking statements as defined in Section 27A of the U.S. Securities Act of 1933, as amended, and Section 21E of the U.S. Securities Exchange Act of 1934, as amended. We have based these forward-looking statements on our current expectations and projections about future events, including:

future operating or financial results;

pending acquisitions and dispositions, business strategies and expected capital spending;

operating expenses, availability of crew, number of off-hire days, drydocking requirements and insurance costs;

general market conditions and container shipping market trends, including charter rates, vessel values and factors affecting supply and demand;

our ability to comply with the terms of the agreements entered into in connection with our debt refinancing consummated on August 10, 2018 (the "2018 Refinancing");

our financial condition and liquidity, including our ability to comply with covenants in our financing arrangements and to service or refinance our outstanding indebtedness;

performance by our charterers of their obligations;

the availability of ships to purchase, the time that it may take to construct new ships, or the useful lives of our ships;

our ability to obtain financing in the future to fund acquisitions and other general corporate activities;

our continued ability to enter into multi-year, fixed-rate period charters with our customers;

our ability to leverage to our advantage our manager's relationships and reputation in the containership shipping sector of the international shipping industry;

changes in governmental rules and regulations or actions taken by regulatory authorities;

potential liability from future litigation; and

other factors discussed in "Item 3. Key Information Risk Factors" of this annual report.

The words "anticipate," "believe," "estimate," "expect," "forecast," "intend," "potential," "may," "plan," "project," "predict," and "should" and similar expressions as they relate to us are intended to identify such forward-looking statements, but are not the exclusive means of

identifying such statements. We may also from time to time make forward-looking statements in our periodic reports that we file with the U.S. Securities and Exchange Commission ("SEC") other information sent to our security holders, and other written materials. Such statements reflect our current views and assumptions and all forward-looking statements are subject to various risks and uncertainties that could cause actual results to differ materially from expectations. The factors that could affect our future financial results are discussed more fully in "Item 3. Key Information Risk Factors" and in our other filings with the SEC. We caution readers of this annual report not to place undue reliance on these forward-looking statements, which speak only as of their dates. We undertake no obligation to publicly update or revise any forward-looking statements.

### PART I

Danaos Corporation is a corporation domesticated in the Republic of The Marshall Islands that is referred to in this Annual Report on Form 20-F, together with its subsidiaries, as "Danaos Corporation," "the Company," "we," "us," or "our." This report should be read in conjunction with our consolidated financial statements and the accompanying notes thereto, which are included in Item 18 to this annual report.

We use the term "twenty foot equivalent unit," or "TEU," the international standard measure of containers, in describing the capacity of our containerships. Unless otherwise indicated, all references to currency amounts in this annual report are in U.S. dollars.

All data regarding our fleet and the terms of our charters is as of February 28, 2019. As of February 28, 2019, we owned 55 containerships aggregating 327,616 TEU in capacity. Gemini Shipholdings Corporation ("Gemini"), a Marshall Islands company incorporated in August 2015 and beneficially owned 49% by Danaos Corporation and 51% by Virage International Ltd. ("Virage"), a company controlled by Danaos Corporation's largest stockholder, owned an additional four containerships of 23,998 TEU aggregate capacity as of February 28, 2019. We do not consolidate Gemini's results of operations and account for our minority equity interest in Gemini under the equity method of accounting. See "Item 4. Information on the Company Business Overview Our Fleet".

#### Item 1. Identity of Directors, Senior Management and Advisers

Not Applicable.

### Item 2. Offer Statistics and Expected Timetable

Not Applicable.

### Item 3. Key Information

#### Selected Consolidated Financial Data

The following table presents selected consolidated financial and other data of Danaos Corporation and its consolidated subsidiaries for each of the five years in the five year period ended December 31, 2018. The table should be read together with "Item 5. Operating and Financial Review and Prospects." The selected consolidated financial data of Danaos Corporation as of December 31, 2018 and 2017 and each of the three years ended December 31, 2018 is derived from our consolidated financial statements and notes thereto included elsewhere in this Form 20-F, which have been prepared in accordance with U.S. generally accepted accounting principles, or "U.S. GAAP", and have been audited by PricewaterhouseCoopers S.A., an independent registered public accounting firm. Our selected consolidated financial data as of December 31, 2016, 2015 and 2014 and for each of the two years ended December 31, 2015 is derived from our consolidated financial statements not included herein and reflect the retrospective application of the change in accounting principle for deferred finance costs.

Our audited consolidated statements of operations, comprehensive income, changes in stockholders' equity and cash flows for the years ended December 31, 2018, 2017 and 2016, and the



consolidated balance sheets at December 31, 2018 and 2017, together with the notes thereto, are included in "Item 18. Financial Statements" and should be read in their entirety.

		Year Ended December 31,								
		2018		2017		2016		2015		2014
			tho		t po		ints	s and other da	ta	
STATEMENT OF OPERATIONS				, <b>1</b>	Î					
Operating revenues	\$	458,732	\$	451,731	\$	498,332	\$	567,936	\$	552,091
Voyage expenses		(12,207)		(12,587)		(13,925)		(12,284)		(12,974)
Vessel operating expenses		(104,604)		(106,999)		(109,384)		(112,736)		(113,755)
Depreciation		(107,757)		(115,228)		(129,045)		(131,783)		(137,061)
Amortization of deferred drydocking and special survey costs		(9,237)		(6,748)		(5,528)		(3,845)		(4,387)
Impairment loss		(210,715)				(415,118)		(41,080)		(75,776)
Bad debt expense						(15,834)				
General and administrative expenses		(26,334)		(22,672)		(22,105)		(21,831)		(21,442)
Gain/(loss) on sale of vessels						(36)				5,709
Income/(loss) from operations		(12,122)		187,497		(212,643)		244,377		192,405
Interest income		5,781		5,576		4,682		3,419		1,703
Interest expense(1)		(85,706)		(86,556)		(82,966)		(84,435)		(95,050)
Other finance expenses(1)		(3,026)		(4,126)		(4,932)		(4,658)		(4,687)
Equity income/(loss) on investments		1,365		965		(16,252)		(1,941)		
Gain on debt extinguishment		116,365								
Other income/(expenses), net		(50,456)		(15,757)		(41,602)		111		422
Unrealized and realized losses on derivatives		(5,137)		(3,694)		(12,482)		(39,857)		(98,713)
Total other expenses, net		(20,814)		(103,592)		(153,552)		(127,361)		(196,325)
Net income/(loss)	\$	(32,936)	\$	83,905	\$	(366,195)	\$	117,016	\$	(3,920)
PER SHARE DATA										
Basic and diluted earnings/(loss) per share of common stock	\$	(0.22)	\$	0.76	\$	(3.34)	\$	1.07	\$	(0.04)
Basic and diluted weighted average number of shares (in										
thousands)		148,720		109,824		109,802		109,785		109,676
Dividends declared per share										
CASH FLOW DATA										
Net cash provided by operating activities	\$	164,686	\$	181,073	\$	261,967	\$	271,676	\$	192,181
Net cash provided by/(used in) investing activities		(8,250)		1,758		(9,379)		(13,292)		11,437
Net cash used in financing activities(2)		(148,868)		(189,653)		(251,130)		(243,867)		(225,934)
Net increase/(decrease) in cash, cash equivalents and restricted										
cash(2)		7,568		(6,822)		1,458		14,517		(22,316)
BALANCE SHEET DATA (at year end)										
Total current assets	\$	119,750	\$	125,999	\$	135,954	\$	127,570	\$	103,073
Total assets(1)		2,679,842		2,986,396		3,127,064		3,662,121		3,802,172
Total current liabilities, including current portion of long-term		222 501				0.544.001				220.002
debt		222,701		2,379,839		2,566,281		312,145		328,082
Current portion of long-term debt		113,777		2,329,601		2,504,932		269,979		178,116
Current portion of Vendor financing		1 500 100						0 470 417		46,530
Long-term debt, net of current portion(1) Vendor financing, net of current portion		1,508,108						2,470,417		2,723,984
Total stockholders' equity	¢	600 852	¢	548 705	¢	487,713	¢	8/1 01/	¢	17,837
Common stock shares outstanding (in thousands)	\$	690,853 213,324	φ	548,705 109,799	φ	487,713	φ	841,914 109,782	φ	688,149 109,669
Common stock at par value		2,13,324		1,098		1,098		1,098		1,097
OTHER DATA		2,133		1,020		1,090		1,090		1,097

Number of vessels at period end	55	55	55	56	56
TEU capacity at period end	327,616	327,616	329,588	334,239	334,239
Ownership days	20,075	20,075	20,138	20,440	20,406
Operating days	19,424	19,345	19,057	20,239	19,905

(1)

The comparative figures presented give effect to a retrospective application of the change in accounting principle for deferred finance costs as per Accounting Standards Update No. 2015-03 "Simplifying the

Presentation of Debt Issuance Costs" ("ASU 2015-03"), which resulted in a reduction of deferred charges, total assets, long-term debt, net and total liabilities by \$49,020 as of December 31, 2014.

#### (2)

The comparative figures presented give effect to a retrospective application of the change in accounting principle for presenting of the change in restricted cash balance from net cash used in financing activities to the increase/(decrease) in cash, cash equivalents and restricted cash as per Accounting Standards Update No. 2016-18 "Statement of Cash Flows (Topic 230): Restricted Cash" ("ASU 2016-18"), which resulted in an increase in net cash used in financing activities and a corresponding change in cash, cash equivalents and restricted cash by \$6 thousand and \$11,893 thousand for the years ended December 31, 2015 and 2014, respectively.

### **Capitalization and Indebtedness**

The table below sets forth our consolidated capitalization as of December 31, 2018:

on an actual basis; and

on an as adjusted basis to reflect, in the period from January 1, 2019 to February 28, 2019, scheduled debt repayments of \$29.2 million, of which \$26.3 million relates to our New 2018 Credit Facilities and \$3.4 million relates to our Sinosure-CEXIM-Citibank-ABN Amro credit facility.

Other than these adjustments, there have been no material changes to our capitalization from debt or equity issuances, re-capitalizations, special dividends, or debt repayments as adjusted in the table below between January 1, 2019 and February 28, 2019.

	As of December 31, 2018			31, 2018	
		Actual	As adjusted		
		(US Dollars i	n tho	thousands)	
Debt:					
Total debt(1)	\$	1,621,885	\$	1,592,172	
Stockholders' equity:					
Preferred stock, par value \$0.01 per share; 100,000,000 preferred shares authorized and none issued; actual					
and as adjusted					
Common stock, par value \$0.01 per share; 750,000,000 shares authorized; 213,324,455 shares issued and					
outstanding; actual and as adjusted(2)		2,133		2,133	
Additional paid-in capital		725,581		725,581	
Accumulated other comprehensive loss		(118,710)		(118,710)	
Retained earnings		81,849		81,849	
Total stockholders' equity		690,853		690,853	
		,			
Total capitalization	\$	2,312,738	\$	2,283,025	

Net of deferred finance costs of \$44.3 million and excluding accumulated accrued interest of \$236.4 million outstanding as of December 31, 2018. All of our indebtedness is secured and guaranteed by our subsidiaries. See Note 10 "Long-Term Debt, net" to our consolidated financial statements included elsewhere in this report.

(2)

Does not include 15 million warrants issued in 2011 to purchase shares of common stock solely on a cash-less exercise basis, at an exercise price of \$7.00 per share, which expired on January 31, 2019. Includes 4,182,832 shares of restricted stock granted on September 14, 2018, of which 2,091,416 are scheduled to vest on December 31, 2019 and 2,091,416 are scheduled to vest on

<sup>(1)</sup> 

December 31, 2021, subject to satisfaction of the vesting terms.

### **Reasons for the Offer and Use of Proceeds**

Not Applicable.

### **RISK FACTORS**

#### **Risks Inherent in Our Business**

# Our business, and an investment in our securities, involves a high degree of risk, including risks relating to the downturn in the container shipping market, which continues to adversely affect the major liner companies which charter our vessels and as well as our earnings and cash flows.

The downturn in the containership market, from which we derive all of our revenues, has severely affected the container shipping industry, including the large liner companies to which we charter our vessels, and has adversely affected our business. The containership market has generally remained weak since declining sharply in 2008 and 2009 and, despite improving modestly, for periods in recent years, remains at depressed levels. The benchmark rates have declined in all quoted size sectors, with the benchmark one-year daily rate of a 4,400 TEU Panamax containership, which was \$36,000 in May 2008, at \$8,000 at the end of 2017 and \$9,000 at the end of 2018. The weak charter rates are due to various factors, including the level of global trade, including exports from China to Europe and the United States, and increases in containership capacity. The depressed containership market has affected the major liner companies which charter our vessels, including Hanjin Shipping which cancelled long-term charters for eight of our vessels after it filed for court receivership in September 2016 and Hyundai Merchant Marine ("HMM") with which we agreed to charter modifications in July 2016. Other liner companies have also reported large losses in recent years, including some of our charterers. The weakness in the containership market also affects the value of our vessels, which follow the trends of freight rates and containership charter rates, and the earnings on our charters, and similarly, affects our cash flows and liquidity. In 2017 and 2018, as a result mainly of the cancellation of eight charters for our vessels with Hanjin Shipping, we were in breach of covenants in our financing arrangements and had to refinance our indebtedness in a transaction that, among other things, reduced the principal amount of debt outstanding, extended maturities and involved the issuance of a substantial number of shares of our common stock to our lenders. The extended period of weakness in the containership charter market may continue to have additional adverse consequences for our industry including limited financing for vessel acquisitions and newbuildings, a less active secondhand market for the sale of vessels, additional charterers not performing under, or requesting modifications of, existing time charters and loan covenant defaults. This significant downturn in the container shipping industry could adversely affect our ability to service our debt and other obligations, or to refinance our debt, and adversely affect our results of operations and financial condition.

#### We may have difficulty securing profitable employment for our vessels in the currently depressed containership market.

Of our 55 vessels, as of February 28, 2019, 22 are employed on time charters expiring between March 2019 and December 2019. Given the current state of the containership charter market, we may be unable to secure employment for these vessels at attractive rates, or at all, when, if applicable, their charters expire. Although we do not receive any revenues from our vessels while not employed, as was also the case for certain of our vessels for periods in recent years, we are required to pay expenses necessary to maintain the vessel in proper operating condition, insure it and service any indebtedness secured by such vessel. If we cannot re-charter our vessels profitably, our results of operations and operating cash flow will be adversely affected.

## We are dependent on the ability and willingness of our charterers to honor their commitments to us for all of our revenues and the failure of our counterparties to meet their obligations under our charter agreements could cause us to suffer losses or otherwise adversely affect our business.

We derive all of our revenues from the payment of charter hire by our charterers. Each of our 55 containerships are currently employed under time or bareboat charters with eleven liner companies,

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with 88% of our revenues in 2018 generated from five such companies. We could lose a charterer or the benefits of a time charter if:

the charterer fails to make charter payments to us because of its financial inability, disagreements with us, defaults on a payment or otherwise;

the charterer exercises certain specific limited rights to terminate the charter;

we do not take delivery of any newbuilding containership we may contract for at the agreed time; or

the charterer terminates the charter because the ship fails to meet certain guaranteed speed and fuel consumption requirements and we are unable to rectify the situation or otherwise reach a mutually acceptable settlement.

In 2016 Hanjin Shipping cancelled the charters for eight of our vessels after it filed for court receivership in September 2016 and in July 2016 we agreed to modifications to the charters for 13 of our vessels with HMM with substantial charter rate reductions. ZIM's 2014 restructuring agreement with its creditors included a significant reduction in the charter rates payable by ZIM under its time charters, expiring in 2020 or 2021, for six of our vessels.

If we lose a time charter, we may be unable to re-deploy the related vessel on terms as favorable to us or at all. For instance, all of the eight vessels previously chartered to Hanjin Shipping were rechartered on short-term charters at significantly lower rates, after remaining idle for a number of months in the case of the three 10,100 TEU vessels, following Hanjin Shipping's cancellation of the charters. We would not receive any revenues from such a vessel while it remained unchartered, but we may be required to pay expenses necessary to maintain the vessel in proper operating condition, insure it and service any indebtedness secured by such vessel.

Many of the time charters on which we deploy our containerships provide for charter rates that are significantly above current market rates. The ability and willingness of each of our counterparties to perform its obligations under their time charters with us will depend on a number of factors that are beyond our control and may include, among other things, general economic conditions, the condition of the container shipping industry, which has generally experienced weakness with limited recovery since the 2008-2009 economic crisis, and the overall financial condition of the counterparty. Furthermore, the combination of a reduction in cash flow resulting from declines in world trade, a reduction in borrowing bases under credit facilities and the reduced availability of debt and equity financing may result in a significant reduction in the ability of our charterers to make charter payments to us, with a number of large liner companies announcing efforts to obtain third party aid and restructure their obligations, including some of our charterers, in recent years. The likelihood of a charterer seeking to renegotiate or defaulting on its charter with us may be heightened to the extent such customers are not able to utilize the vessels under charter from us, and instead leave such chartered vessels idle. Should a counterparty fail to honor its obligations under agreements with us, it may be difficult to secure substitute employment for such vessel, and any new charter arrangements we secure may be at lower rates given the current situation in the charter market. Gemini, in which we have minority equity investment, faces the same risks with respect to its vessels that it employs on time charters.

If our charterers fail to meet their obligations to us or attempt to renegotiate our charter agreements, as part of a court-supervised restructuring or otherwise, we could sustain significant reductions in revenue and earnings which could have a material adverse effect on our business, financial condition, results of operations and cash flows, as well as our ability to comply with the covenants and refinance our credit facilities. In such an event, we could be unable to service our debt and other obligations.

### We depend upon a limited number of customers for a large part of our revenues. The loss of these customers could adversely affect us.

Our customers in the containership sector consist of a limited number of liner operators. The percentage of our revenues derived from these customers has varied in past years. In the past several years, CMA CGM, Hyundai Merchant Marine, Yang Ming, Hapag Lloyd and ZIM have represented substantial amounts of our revenue. In 2018, approximately 88% of our operating revenues were generated by five customers and in 2017, approximately 92% of our operating revenues were derived from five customers. As of February 28, 2019, we have charters for seventeen of our vessels with CMA CGM, for seven of our vessels with Yang Ming, for seven of our vessels with ZIM, for five of our vessels with Hyundai, for four of our vessels with Evergreen, for four of our vessels with MSC, for three of our vessels with Maersk, for three of our vessels with Cosco, for three of our vessels with Hapag Lloyd, for one of our vessels with ONE and for one of our vessels with Samudera. We expect that a limited number of liner companies may continue to generate a substantial portion of our revenues. Some of these liner companies have publicly acknowledged the financial difficulties facing them and reported substantial losses in prior years. In 2016 Hanjin Shipping, from which 10% and 17% of our revenues in 2016 and 2015, respectively, were generated, cancelled the charters for eight of our vessels after it filed for court receivership in September 2016 and in July 2016 we agreed to charter rate reductions under the charters for 13 of our vessels with HMM, from which 24% of our revenues were generated in 2018, 31% in 2017 and 32% in 2016. ZIM's 2014 restructuring agreement with its creditors included a significant reduction in the charter rates payable by ZIM under its time charters, expiring in 2020 or 2021, for six of our vessels. If any of these liner operators cease doing business or do not fulfill their obligations under their charters for our vessels, due to the financial pressure on these liner companies from the decreases in demand for the seaborne transport of containerized cargo or otherwise, our results of operations and cash flows, and ability to comply with covenants in our financing arrangements, could be adversely affected. Further, if we encounter any difficulties in our relationships with these charterers, our results of operations, cash flows and financial condition could be adversely affected.

# Our profitability and growth depend on the demand for containerships and global economic conditions, and the impact on consumer confidence and consumer spending may continue to affect containerized shipping volume and adversely affect charter rates. Charter hire rates for containerships may continue to experience volatility or remain at depressed levels, which would, in turn, adversely affect our profitability.

Demand for our vessels depends on demand for the shipment of cargoes in containers and, in turn, containerships. The ocean-going container shipping industry is both cyclical and volatile in terms of charter hire rates and profitability. Containership charter rates peaked in 2005 and generally stayed strong until the middle of 2008, when the effects of the economic crisis began to affect global container trade, and in 2008 and 2009 the ocean-going container shipping industry experienced severe declines, with charter rates at significantly lower levels than the historic highs of the prior few years. Containership charter rates have since generally remained weak, with brief periods of limited improvement and subsequent declines, remain well below long-term averages and could remain at depressed levels for an extended period. Variations in containership charter rates result from changes in the supply and demand for ship capacity and changes in the supply and demand for products shipped in containers are outside of our control, and the nature, timing and degree of changes in industry conditions are unpredictable. The slowdown in the global economy and disruptions in the credit markets may continue to reduce demand for products shipped in containers and, in turn, containership capacity.

Factors that influence demand for containership capacity include:

supply and demand for products suitable for shipping in containers;



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changes in global production of products transported by containerships;

the distance that container cargo products are to be moved by sea;

the globalization of manufacturing;

global and regional economic and political conditions;

developments in international trade;

changes in seaborne and other transportation patterns, including changes in the distances over which containerized cargoes are transported and steaming speed of vessels;

environmental and other regulatory developments; and

currency exchange rates.

Factors that influence the supply of containership capacity include:

the number of new building deliveries;

the scrapping rate of older containerships;

the price of steel and other raw materials;

changes in environmental and other regulations that may limit the useful life of containerships;

the number of containerships that are out of service; and

port congestion.

The recovery in consumer confidence and consumer spending has been volatile and uneven. Consumer purchases of discretionary items, many of which are transported by sea in containers, generally decline during periods where disposable income is adversely affected or there is economic uncertainty and, as a result, liner company customers may ship fewer containers or may ship containers only at reduced rates. Any such decrease in shipping volume could adversely impact our liner company customers and, in turn, demand for containerships. Such decreases in recent years, led to declines in charter rates and vessel values in the containership sector and increased counterparty risk associated with the charters for our vessels.

Our ability to recharter our containerships upon the expiration or termination of their current charters and the charter rates payable under any renewal or replacement charters will depend upon, among other things, the prevailing state of the charter market for containerships. As of February 28, 2019, the charters for twenty-two of our vessels expire between March 2019 and December 2019. If the charter market, which currently remains at low levels, is depressed when our vessels' charters expire, we may be forced to recharter the containerships, if we were able

to recharter such vessels at all, at reduced rates and possibly at rates whereby we incur a loss. If we were unable to recharter our vessels on favorable terms, we may potentially scrap certain of such vessels, which may reduce our earnings or make our earnings volatile. The same issues will exist if we acquire additional containerships and attempt to obtain multi-year charter arrangements as part of an acquisition and financing plan.

### Containership charter rates and vessel values may affect our ability to comply with various financial and collateral covenants in our credit facilities.

Our credit facilities, which are secured by, among other things, mortgages on our vessels, require us to maintain specified collateral coverage ratios and satisfy financial covenants. Low containership charter rates, or the failure of our charterers to fulfill their obligations under their charters for our vessels, due to financial pressure on these liner companies from weak demand for the seaborne transport of containerized cargo or otherwise, may adversely affect our ability to comply with these

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covenants. The market value of containerships is sensitive to, among other things, changes in the charter markets with vessel values deteriorating in times when charter rates are falling and improving when charter rates are anticipated to rise. As a result of depressed containership market conditions, and the cancellation of eight of our charters by Hanjin Shipping in conjunction with its filing for bankruptcy court protection, we were in breach of the financial covenants in our prior financing arrangements that were refinanced and replaced by our New 2018 Credit Facilities.

Our New 2018 Credit Facilities contain financial covenants set at levels with which we were in compliance as of December 31, 2018 and that require us to maintain:

minimum collateral to loan value coverage on a charter-free basis increasing from 57.0% as of December 31, 2018 to 100% as of September 30, 2023 and thereafter;

minimum collateral to loan value coverage on a charter-attached basis increasing from 69.5% as of December 31, 2018 to 100% as of September 30, 2023 and thereafter;

minimum liquidity of \$30 million throughout the term of the New 2018 Credit Facilities;

maximum consolidated net leverage ratio, declining from 7.50x as of December 31, 2018 to 5.50x as of September 30, 2023 and thereafter;

minimum interest coverage ratio of 2.50x throughout the term of the New 2018 Credit Facilities; and

minimum consolidated market value adjusted net worth increasing from negative \$510 million as of December 31, 2018 to \$60 million as of September 30, 2023 and thereafter.

We also amended the terms of our Sinosure-CEXIM-Citibank-ABN Amro credit facility in connection with the 2018 Refinancing to align the covenants contained therein with the covenants for our other credit facilities described above.

If we are unable to meet our covenant compliance obligations under our credit facilities, and are unable to reach an agreement with our lenders to obtain compliance waivers, our lenders could then accelerate our indebtedness and foreclose on the vessels in our fleet securing those credit facilities. Any such default could result in cross-defaults under our other credit facilities, and the consequent acceleration of the indebtedness thereunder and the commencement of similar foreclosure proceedings by other lenders. The loss of any of our vessels would have a material adverse effect on our operating results and financial condition and could impair our ability to operate our business.

# Substantial debt levels could limit our flexibility to obtain additional financing and pursue other business opportunities and our ability to service our outstanding indebtedness will depend on our future operating performance, including the charter rates we receive under charters for our vessels.

We have aggregate principal amount of indebtedness outstanding of approximately \$1.6 billion, as of December 31, 2018. We may seek to incur substantial additional indebtedness, as market conditions warrant, to grow our fleet to the extent that we are able to obtain such financing and our credit facilities permit such financing. This level of debt could have important consequences to us, including the following:

our ability to obtain additional financing, if necessary, for working capital, capital expenditures, acquisitions or other purposes may be impaired or such financing may be unavailable on favorable terms;

we will need to use a substantial portion of our free cash from operations, as required under the terms of our New 2018 Credit Facilities, to make principal and interest payments on our debt, reducing the funds that would otherwise be available for future business opportunities and, if

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permitted by our New 2018 Credit Facilities and reinstated by our board of directors, dividends to our stockholders;

our debt level could make us more vulnerable than our competitors with less debt to competitive pressures or a downturn in our business or the economy generally; and

our debt level may limit our flexibility in responding to changing business and economic conditions.

Our ability to service our debt will depend upon, among other things, our future financial and operating performance, which will be affected by prevailing economic conditions and financial, business, regulatory and other factors, some of which are beyond our control. In particular, the charter rates we obtain for our vessels, including our vessels on shorter term time charters or other charters expiring in the near future, will have a significant impact on our ability to service our indebtedness. If we do not generate sufficient cash flow to service our debt, we may be forced to take actions such as reducing or delaying our business activities, acquisitions, investments or capital expenditures, selling assets, refinancing our debt or seeking additional equity capital. We may not be able to effect any of these remedies on satisfactory terms, or at all.

In addition, we do not have any additional amounts available for borrowing under our credit facilities. Accordingly, we are dependent on our cash flows from operations to meet our operating expenses and debt service obligations. If we need additional liquidity and are unable to obtain such liquidity from existing or new lenders or in the capital markets, such as the common stock offering for net proceeds of at least \$50 million that we have agreed to seek to complete within 18 months of the August 10, 2018 consummation of the 2018 Refinancing, or if our New 2018 Credit Facilities do not permit additional debt that we require (and we are unable to obtain waivers from required lenders), we may be unable to meet our liquidity obligations which could lead to a default under our credit facilities.

We cannot guarantee that we will be able to realize the anticipated benefits from the 2018 Refinancing. If we are unable to meet our obligations, we would need to reach another arrangement with our creditors, which may be on terms that are less favorable to us than those of the transactions entered into in connection with the 2018 Refinancing. Notwithstanding the 2018 Refinancing, we remain significantly leveraged and continue to face risks associated with a highly leveraged company.

### Disruptions in world financial markets and the resulting governmental action could have a further material adverse impact on our results of operations, financial condition and cash flows, and could cause the market price of our common stock to decline further.

The global economy has generally improved recently but remains subject to significant downside economic risks, as well as geopolitical risks and the emergence of populist and protectionist political movements in advanced economies, which may negatively impact global economic growth, disrupt financial markets, and may lead to weaker consumer demand. A slowdown in the global economy may result in a decrease in worldwide demand for products transported by containerships. These issues, along with the re-pricing of credit risk and the difficulties being experienced by some financial institutions have made, and will likely continue to make, it difficult to obtain financing. As a result of past disruptions in the credit markets, the cost of obtaining bank financing in the shipping industry has increased as many lenders have increased interest rates, enacted tighter lending standards, required more restrictive terms, including higher collateral ratios for advances, shorter maturities and smaller loan amounts, refused to refinance existing debt at maturity at all or on terms similar to our current debt. Furthermore, certain banks that have historically been significant lenders to the shipping industry have reduced or ceased lending activities in the shipping industry. We cannot be certain that financing will be available on acceptable terms or at all. If financing is not available when needed, or is available only on unfavorable terms, we may be unable to meet our obligations as they come due. In the absence of available financing, we may be unable to take advantage of business opportunities or respond to



competitive pressures, any of which could have a material adverse effect on our revenues and results of operations.

We face risks attendant to changes in economic environments, changes in interest rates, and any instability in the banking and securities markets around the world, among other factors. Major market disruptions and adverse changes in market conditions and the regulatory climate in the United States and worldwide may adversely affect our business or impair our ability to borrow amounts under any future financial arrangements. However, these recent and developing economic and governmental factors, together with the concurrent decline in charter rates and vessel values, may have a material adverse effect on our results of operations, financial condition or cash flows, have caused the price of our common stock to decline and could cause the price of our common stock to decline further.

In addition, as a result of the ongoing economic slump in Greece resulting from the sovereign debt crisis and the related austerity measures implemented by the Greek government, our operations in Greece may be subjected to new regulations that may require us to incur new or additional compliance or other administrative costs and may require that we pay to the Greek government new taxes or other fees. Furthermore, the change in the Greek government and potential shift in its policies may undermine Greece's political and economic stability, which may adversely affect our operations and those of our manager located in Greece. We also face the risk that strikes, work stoppages, civil unrest and violence within Greece, as well as the capital controls in effect in Greece since mid-2015, may disrupt our shoreside operations and those of our manager located in Greece.

### If global economic conditions weaken, particularly in Europe and in the Asia Pacific region, it could have a material adverse effect on our business, financial condition and results of operations.

Global economic conditions impact worldwide demand for various goods and, thus, container shipping. In particular, we anticipate a significant number of the port calls made by our vessels will continue to involve the loading or unloading of containers in ports in the Asia Pacific region. As a result, negative changes in economic conditions in any Asia Pacific country, in particular China which has been one of the world's fastest growing economies in recent years, can have a significant impact on the demand for container shipping. However, if China's pace of growth declines, as recent reports indicate may be occurring, and other countries in the Asia Pacific region experience slower or negative economic growth in the future, this may negatively affect the fragile recovery of the economies of the United States and the European Union, and thus, may negatively impact container shipping demand. For example, the introduction of tariffs on selected imported goods mainly from Asia has provoked retaliatory measures from the affected countries, including China, which may create impediments to trade. Risks remaining from the recent recovery in Europe, including the possibility of sovereign debt defaults by European Union member countries, including Greece, and any resulting weakness of the Euro, including against the Chinese renminbi, could adversely affect European consumer demand, particularly for goods imported, many of which are shipped in containerized form, from China and elsewhere in Asia, and reduce the availability of trade financing which is vital to the conduct of international shipping. In addition, the charters that we enter into with Chinese customers, including the charters we currently have with COSCO for three of our vessels, may be subject to new regulations in China that may require us to incur new or additional compliance or other administrative costs and may require that we pay to the Chinese government new taxes or other fees. Changes in laws and regulations, including with regards to tax matters, and their implementation by local authorities could affect our vessels chartered to Chinese customers as well as our vessels calling to Chinese ports and could have a material adverse effect on our business, results of operations and financial condition. Our business, financial condition, results of operations, as well as our future prospects, will likely be materially and adversely affected by an economic downturn in any of these countries.



# A decrease in the level of export of goods, in particular from Asia, or an increase in trade protectionism globally, including from the United States, could have a material adverse impact on our charterers' business and, in turn, could cause a material adverse impact on our business, financial condition, results of operations and cash flows.

Our operations expose us to the risk that increased trade protectionism from the United States, China or other nations adversely affect our business. Governments may turn to trade barriers to protect or revive their domestic industries in the face of foreign imports, thereby depressing the demand for shipping. Restrictions on imports, including in the form of tariffs, could have a major impact on global trade and demand for shipping. Trade protectionism in the markets that our charterers serve may cause an increase in the cost of exported goods, the length of time required to deliver goods and the risks associated with exporting goods and, as a result, a decline in the volume of exported goods and demand for shipping.

The U.S. president was elected on a platform promoting trade protectionism and has instituted large tariffs on a wide variety of goods, including from China, which has led to threats of retaliatory tariffs from leaders of other countries including China. These policy pronouncements have created significant uncertainty about the future relationship between the United States and China and other exporting countries, including with respect to trade policies, treaties, government regulations and tariffs and has led to concerns regarding the potential for an extended trade war. Protectionist developments, or the perception they may occur, may have a material adverse effect on global economic conditions, and may significantly reduce global trade and, in particular, trade between the United States and other countries, including China.

Our containerships are deployed on routes involving containerized trade in and out of emerging markets, and our charterers' container shipping and business revenue may be derived from the shipment of goods from Asia to various overseas export markets, including the United States and Europe. Any reduction in or hindrance to the output of Asia-based exporters could have a material adverse effect on the growth rate of Asia's exports and on our charterers' business.

Furthermore, the government of China has implemented economic policies aimed at increasing domestic consumption of Chinese-made goods and containing capital outflows. These policies may have the effect of reducing the supply of goods available for exports and the level of international trading and may, in turn, result in a decrease in demand for container shipping. In addition, reforms in China for a gradual shift to a "market economy" including with respect to the prices of certain commodities, are unprecedented or experimental and may be subject to revision, change or abolition and if these reforms are reversed or amended, the level of imports to and exports from China could be adversely affected.

Any new or increased trade barriers or restrictions on trade would have an adverse impact on our charterers' business, operating results and financial condition and could thereby affect their ability to make timely charter hire payments to us and to renew and increase the number of their time charters with us. Such adverse developments could in turn have a material adverse effect on our business, financial condition, results of operations, cash flow and our ability to service or refinance our debt.

### Demand for the seaborne transport of products in containers has a significant impact on the financial performance of liner companies and, in turn, demand for containerships and our charter counterparty risk.

Demand for the seaborne transportation of products in containers, which is significantly impacted by global economic activity, remains below the levels experienced before the global economic crisis of 2008 and 2009. Consequently, the cargo volumes and freight rates achieved by liner companies, with which all of the existing vessels in our fleet are chartered, have declined sharply, reducing liner company profitability and, at times, failing to cover the costs of liner companies operating vessels on their shipping lines. In response to such reduced cargo volume and freight rates, the number of vessels

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being actively deployed by liner companies decreased. Approximately 2.5% of the world containership fleet was estimated to be out of service at the end of 2018, which was below the 12% high of December 2009 but up slightly from 1.9% at the end of 2017. Moreover, newbuilding containerships with an aggregate capacity of approximately 2.9 million TEUs, representing approximately 13% of the existing global fleet capacity at the end of 2018, were under construction, which may exacerbate the surplus of containership capacity further reducing charterhire rates or increasing the number of unemployed vessels. Many liner companies, including some of our customers, reported substantial losses in 2018 and other recent years, as well as having announced plans to reduce the number of vessels they charter-in and enter into consolidating mergers and cooperative alliances as part of efforts to reduce the size of their fleets to better align fleet capacity with the reduced demand for marine transportation of containerized cargo.

The reduced demand and resulting financial challenges faced by our liner company customers has significantly reduced demand for containerships and may increase the likelihood of one or more of our customers being unable or unwilling to pay us the contracted charterhire rates, such as we agreed with HMM in 2016 and ZIM in 2014 and Hanjin Shipping's cancellation of long-term charters for eight of our vessels in 2016, which are generally significantly above prevailing charter rates, under the charters for our vessels. We generate all of our revenues from these charters and if our charterers fail to meet their obligations to us, we would sustain significant reductions in revenue and earnings, which could materially adversely affect our business and results of operations, as well as our ability to comply with covenants in our credit facilities.

### An over-supply of containership capacity may prolong or further depress the current low charter rates and adversely affect our ability to recharter our containerships at profitable rates or at all and, in turn, reduce our profitability.

While the size of the containership order book has declined from the historic highs reached in mid-2008, at the end of 2018 newbuilding containerships with an aggregate capacity of approximately 2.9 million TEUs were under construction, representing approximately 13% of the existing global fleet capacity, and a higher percentage of large containerships. The size of the orderbook is large relative to historic levels and, notwithstanding that some orders may be cancelled or delayed, will likely result in a significant increase in the size of the world containership fleet over the next few years. An over-supply of containership capacity, particularly in conjunction with the currently low level of demand for the seaborne transport of containers, which proposed liner company alliances may accentuate, could exacerbate the weakness in charter rates or prolong the period during which low charter rates prevail. We do not hedge against our exposure to changes in charter rates, due to increased supply of containerships or otherwise. As such, if the current low charter rate environment persists, or a further reduction occurs, during a period when the current charters for our containerships expire or are terminated, we may only be able to recharter those containerships at reduced or unprofitable rates or we may not be able to charter those vessels at all. As of February 28, 2019, the charters for twenty-two of our vessels expire between March 2019 and December 2019.

### Our profitability and growth depends on our ability to expand relationships with existing charterers and to obtain new time charters, for which we will face substantial competition from established companies with significant resources as well as new entrants.

One of our objectives is, when market conditions warrant, to acquire additional containerships in conjunction with entering into additional multi-year, fixed-rate time charters for these vessels. We employ our vessels in highly competitive markets that are capital intensive and highly fragmented, with a highly competitive process for obtaining new multi-year time charters that generally involves an intensive screening process and competitive bids, and often extends for several months. Generally, we compete for charters based on price, customer relationship, operating expertise, professional reputation

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and the size, age and condition of our vessels. In recent years, in light of the downturn in the containership charter market, other containership owners have chartered their vessels to liner companies at extremely low rates, including at unprofitable levels, increasing the price pressure when competing to secure employment for our containerships. Container shipping charters are awarded based upon a variety of factors relating to the vessel operator, including:

shipping industry relationships and reputation for customer service and safety;

container shipping experience and quality of ship operations (including cost effectiveness);

quality and experience of seafaring crew;

the ability to finance containerships at competitive rates and financial stability in general;

relationships with shipyards and the ability to get suitable berths;

construction management experience, including the ability to obtain on-time delivery of new ships according to customer specifications;

willingness to accept operational risks pursuant to the charter, such as allowing termination of the charter for force majeure events; and

competitiveness of the bid in terms of overall price.

We face substantial competition from a number of experienced companies, including state-sponsored entities and major shipping companies. Some of these competitors have significantly greater financial resources than we do, and can therefore operate larger fleets and may be able to offer better charter rates. We anticipate that other marine transportation companies may also enter the containership sector, including many with strong reputations and extensive resources and experience. This increased competition may cause greater price competition for time charters and, in stronger market conditions, for secondhard vessels and newbuildings.

In addition, a number of our competitors in the containership sector, including several that are among the largest charter owners of containerships in the world, have been established in the form of a German KG (Kommanditgesellschaft), which provides tax benefits to private investors. Although the German tax law was amended to significantly restrict the tax benefits to taxpayers who invest in these entities after November 10, 2005, the tax benefits afforded to all investors in the KG-model shipping entities continue to be significant, and such entities may continue to be attractive investments. Their focus on these tax benefits allows the KG-model shipping entities more flexibility in offering lower charter rates to liner companies. Further, since the charter rate is generally considered to be one of the principal factors in a charterer's decision to charter a vessel, the rates offered by these sizeable competitors can have a depressing effect throughout the charter market.

As a result of these factors, we may be unable to compete successfully with established companies with greater resources or new entrants for charters at a profitable level, or at all, which would have a material adverse effect on our business, results of operations and financial condition.

### We may have more difficulty entering into multi-year, fixed-rate time charters if a more active short-term or spot container shipping market develops.

One of our principal strategies is to enter into multi-year, fixed-rate containership time charters particularly in strong charter rate environments, although in weaker charter rate environments, such as the one that currently exists, we would generally expect to target somewhat shorter charter terms of three to six years or even shorter periods, particularly for smaller vessels. As more vessels become available for the spot or short-term market, we may have difficulty entering into additional multi-year, fixed-rate time charters for our containerships due to the increased supply of containerships and the possibility of lower rates in the spot market and, as a result, our cash flows may be subject to

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in the long-term. A more active short-term or spot market may require us to enter into charters based on changing market rates, as opposed to contracts based on a fixed rate, which could result in a decrease in our cash flows and net income in periods when the market for container shipping is depressed, as it is currently, or insufficient funds are available to cover our financing costs for related containerships.

### Delays in deliveries of any newbuilding vessels we may order or any secondhand vessels we may agree to acquire could harm our business.

Delays in the delivery of any newbuilding containerships we may order or any secondhand vessels we may agree to acquire, would delay our receipt of revenues under any arranged time charters and could result in the cancellation of such time charters or other liabilities under such charters, and therefore adversely affect our anticipated results of operations. The delivery of any newbuilding containership could also be delayed because of, among other things:

work stoppages or other labor disturbances or other events that disrupt the operations of the shipyard building the vessels;

quality or engineering problems;

changes in governmental regulations or maritime self-regulatory organization standards;

lack of raw materials;

bankruptcy or other financial crisis of the shipyard building the vessel;

our inability to obtain requisite financing or make timely payments;

a backlog of orders at the shipyard building the vessel;

hostilities or political or economic disturbances in the countries where the containerships are being built;

weather interference or catastrophic event, such as a major earthquake or fire;

our requests for changes to the original vessel specifications;

requests from the liner companies, with which we have arranged charters for such vessels, to delay construction and delivery of such vessels due to weak economic conditions and container shipping demand;

shortages of or delays in the receipt of necessary construction materials, such as steel;

our inability to obtain requisite permits or approvals; or

a dispute with the shipyard building the vessel.

The shipbuilders with which we contract for any newbuilding may be affected by instability in the financial markets and other market conditions, including with respect to the fluctuating price of commodities and currency exchange rates. In addition, the refund guarantors under

any newbuilding contracts we enter into, which would be banks, financial institutions and other credit agencies, may also be affected by financial market conditions in the same manner as our lenders and, as a result, may be unable or unwilling to meet their obligations under their refund guarantees. If shipbuilders or refund guarantors are unable or unwilling to meet their obligations to us, this will impact our acquisition of vessels and may materially and adversely affect our operations and our obligations under our credit facilities.

The delivery of any secondhand containership we may agree to acquire could be delayed because of, among other things, hostilities or political disturbances, non-performance of the purchase agreement

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with respect to the vessels by the seller, our inability to obtain requisite permits, approvals or financing or damage to or destruction of the vessels while being operated by the seller prior to the delivery date.

Containership values have decreased significantly in recent years, and may remain at these depressed levels, or decrease further, and over time may fluctuate substantially. Depressed vessel values could cause us to incur impairment charges, such as the \$210.7 million and \$415.1 million impairment losses we recorded as of December 31, 2018 and December 31, 2016, respectively, for our vessels, or to incur a loss if these values are low at a time we are attempting to dispose of a vessel.

Due to the sharp decline in world trade and containership charter rates, the market values of the containerships in our fleet are currently significantly lower than prior to the downturn that began in the second half of 2008. Containership values may remain at current low, or lower, levels for a prolonged period of time and can fluctuate substantially over time due to a number of different factors, including:

prevailing economic conditions in the markets in which containerships operate;

changes in and the level of world trade;

the supply of containership capacity;

prevailing charter rates; and

the cost of retrofitting or modifying existing ships, as a result of technological advances in vessel design or equipment, changes in applicable environmental or other regulations or standards, or otherwise.

As of December 31, 2018 and December 31, 2016, we recorded an impairment loss of \$210.7 million and \$415.1 million, respectively, for our older vessels, and we have incurred impairment charges in prior years as well. Conditions in the containership market also required us to record other impairment losses in 2016, including losses with respect to our investment in Gemini and our ZIM securities. In the future, if the market values of our vessels experience further deterioration or we lose the benefits of the existing charter arrangements for any of our vessels and cannot replace such arrangements with charters at comparable rates, we may be required to record additional impairment charges in our financial statements, which could adversely affect our results of operations. Any impairment charges incurred as a result of declines in charter rates could negatively affect our financial condition and results of operations. In addition, if we sell any vessel at a time when vessel prices have fallen and before we have recorded an impairment adjustment to our financial statements, the sale may be at less than the vessel's carrying amount on our financial statements, resulting in a loss and a reduction in earnings.

### We are a holding company and we depend on the ability of our subsidiaries to distribute funds to us in order to satisfy our financial obligations.

We are a holding company and our subsidiaries conduct all of our operations and own all of our operating assets. We have no significant assets other than the equity interests in our subsidiaries and our equity investment in Gemini. As a result, our ability to pay our contractual obligations and, if permitted under loan agreements and reinstated, to make any dividend payments in the future depends on our subsidiaries and their ability to distribute funds to us. The ability of a subsidiary to make these distributions could be affected by a claim or other action by a third party, including a creditor, or by the law of their respective jurisdictions of incorporation which regulates the payment of dividends by companies. If we are unable to obtain funds from our subsidiaries, even if we were permitted to make dividend payments under our loan agreements, our board of directors may exercise its discretion not to declare or pay dividends. If we reinstate dividend payments in the future, we do not intend to seek to obtain funds from other sources to make such dividend payments, if any.

### If we are unable to fund our capital expenditures for additional vessels, we may not be able to grow our fleet.

We would have to make substantial capital expenditures to grow our fleet. We have no remaining borrowing availability under our existing credit facilities. In order to fund capital expenditures for future fleet growth, we generally plan to use equity and debt financing. Our ability to access the capital markets through future offerings may be limited by our financial condition at the time of any such offering as well as by adverse market conditions resulting from, among other things, general economic conditions, conditions in the containership charter market and contingencies and uncertainties that are beyond our control. Our failure to obtain funds for future capital expenditures could limit our ability to grow our fleet.

### We must make substantial capital expenditures to maintain the operating capacity of our fleet, which may reduce the amount of cash available for other purposes.

Maintenance capital expenditures include capital expenditures associated with modifying an existing vessel or acquiring a new vessel to the extent these expenditures are incurred to maintain the operating capacity of our existing fleet. These expenditures could increase as a result of changes in the cost of labor and materials; customer requirements; increases in our fleet size or the cost of replacement vessels; governmental regulations and maritime self-regulatory organization standards relating to safety, security or the environment; and competitive standards. Significant capital expenditures, including to maintain the operating capacity of our fleet, may reduce the cash available for other purposes.

### Our ability to obtain additional debt financing for future acquisitions of vessels may be dependent on the performance of our then existing charters and the creditworthiness of our charterers.

We have no remaining borrowing availability under our existing credit facilities. We intend, however, to borrow against vessels we may acquire in the future as part of our growth plan. The actual or perceived credit quality of our charterers, and any defaults by them, may materially affect our ability to obtain the additional capital resources that we will require to purchase additional vessels or may significantly increase our costs of obtaining such capital. Our inability to obtain additional financing or committing to financing on unattractive terms could have a material adverse effect on our business, results of operations and financial condition.

#### We are exposed to volatility in LIBOR.

Loans advanced under our credit facilities are, generally, advanced at a floating rate based on LIBOR, which has increased in recent years after a long period of stability at historically low level, and has been volatile in past years, which can affect the amount of interest payable on our debt, and which, in turn, could have an adverse effect on our earnings and cash flow. LIBOR rates were at historically low levels for an extended period of time and may continue to increase from these low levels. Our financial condition could be materially adversely affected at any time that we have not entered into interest rate hedging arrangements to hedge our interest rate exposure and the interest rates applicable to our credit facilities and any other financing arrangements we may enter into in the future increase. Moreover, even if we have entered into interest rate swaps or other derivative instruments for purposes of managing our interest rate or bunker cost exposure, our hedging strategies may not be effective and we may incur substantial losses.

### Increased regulatory oversight, uncertainty relating to the LIBOR calculation process and potential phasing out of LIBOR after 2021 may adversely affect the amounts of interest we pay under our debt arrangements and our results of operations.

Regulators and law enforcement agencies in the United Kingdom and elsewhere are conducting civil and criminal investigations into whether the banks that contribute to the British Bankers' Association (the "BBA") in connection with the calculation of daily LIBOR may have been under-reporting or otherwise manipulating or attempting to manipulate LIBOR. A number of BBA member banks have entered into settlements with their regulators and law enforcement agencies with respect to this alleged manipulation of LIBOR.

On July 27, 2017, the United Kingdom Financial Conduct Authority ("FCA"), which regulates LIBOR, announced that it intends to stop persuading or compelling banks to submit rates for the calculation of LIBOR to the administrator of LIBOR after 2021 (the "FCA Announcement"). The FCA Announcement indicates that the continuation of LIBOR on the current basis is not guaranteed after 2021. The Secured Overnight Financing Rate, or "SOFR", has been proposed by the Alternative Reference Rate Committee, a committee convened by the U.S. Federal Reserve that includes major market participants and on which regulators participate, as an alternative rate to replace U.S. Dollar LIBOR. It is not possible currently to predict the effect of the FCA Announcement, including any discontinuation or change in the method by which LIBOR rates are determined, or how any such changes or alternative methods for calculating benchmark interest rates would be applied to any particular existing agreement containing terms based on LIBOR, such as our existing loan agreements. Any such changes or developments in the method pursuant to which LIBOR rates are determined may result in an increase in reported LIBOR rates or any alternative rates. If that were to occur, the amount of interest we pay under our credit facilities and any other financing arrangements may be adversely affected which may adversely affect our results of operations.

### We may enter into derivative contracts to hedge our exposure to fluctuations in interest rates, which could result in higher than market interest rates and charges against our income.

As of December 31, 2018, we did not have any interest rate swap arrangements. In the past, however, we have entered into interest rate swaps in substantial aggregate notional amounts, generally for purposes of managing our exposure to fluctuations in interest rates applicable to indebtedness under our credit facilities, which were advanced at floating rates based on LIBOR, as well as interest rate swap agreements converting fixed interest rate exposure under our credit facilities advanced at a fixed rate of interest to floating rates based on LIBOR. Any hedging strategies we choose to employ, may not be effective and we may again incur substantial losses, as we did in 2015 and prior years. Unless we satisfy the requirements to qualify for hedge accounting for interest rate swaps and any other derivative instruments, we would recognize all fluctuations in the fair value of any such contracts in our consolidated Statements of Operations. Recognition of such fluctuations in our statement of operations may increase the volatility of our earnings. Any hedging activities we engage in may not effectively manage our interest rate exposure or have the desired impact on our financial conditions or results of operations.

### Because we generate all of our revenues in United States dollars but incur a portion of our expenses in other currencies, exchange rate fluctuations could hurt our results of operations.

We generate all of our revenues in United States dollars and for the year ended December 31, 2018, we incurred approximately 26% of our vessels' expenses in currencies other than United States dollars, mainly Euros. This difference could lead to fluctuations in net income due to changes in the value of the United States dollar relative to the other currencies, in particular the Euro. Expenses incurred in foreign currencies against which the United States dollar falls in value could increase,



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thereby decreasing our net income. We have not hedged our currency exposure and, as a result, our U.S. dollar-denominated results of operations and financial condition could suffer.

### Due to our lack of diversification, adverse developments in the containership transportation business could reduce our ability to meet our payment obligations and our profitability.

We rely exclusively on the cash flows generated from charters for our vessels that operate in the containership sector of the shipping industry. Due to our lack of diversification, adverse developments in the container shipping industry have a significantly greater impact on our financial condition and results of operations than if we maintained more diverse assets or lines of business.

### We may have difficulty properly managing our growth through acquisitions of additional vessels and we may not realize the expected benefits from these acquisitions, which may have an adverse effect on our financial condition and performance.

To the extent market conditions warrant and we are able to obtain sufficient financing for such purposes, we intend to grow our business by ordering newbuilding containerships and through selective acquisitions of additional vessels. Future growth will primarily depend on:

locating and acquiring suitable vessels;

identifying and consummating vessel acquisitions or joint ventures relating to vessel acquisitions;

enlarging our customer base;

developments in the charter markets in which we operate that make it attractive for us to expand our fleet;

managing any expansion;

the operations of the shipyard building any newbuilding containerships we may order; and

obtaining required financing on acceptable terms.

Although containership charter rates and vessel values currently are at historically low levels, during periods in which charter rates are high, vessel values generally are high as well, and it may be difficult to acquire vessels at favorable prices. Moreover, our financing arrangements impose significant restrictions on our ability to use debt financing, or cash from operations, asset sales or equity financing, for purposes, such as vessel acquisitions, other than debt repayment without the consent of our lenders. In addition, growing any business by acquisition presents numerous risks, such as managing relationships with customers and integrating newly acquired assets into existing infrastructure. We cannot give any assurance that we will be successful in executing any growth plans or that we will not incur significant expenses and losses in connection with any future growth efforts.

### We are subject to regulation and liability under environmental laws that could require significant expenditures and affect our cash flows and net income.

Our business and the operation of our vessels are materially affected by environmental regulation in the form of international, national, state and local laws, regulations, conventions and standards in force in international waters and the jurisdictions in which our vessels operate, as well as in the country or countries of their registration, including those governing the management and disposal of hazardous substances and wastes, the cleanup of oil spills and other contamination, air emissions, wastewater discharges and ballast water management. Because such conventions, laws, and regulations are often revised, we cannot predict the ultimate cost of complying with such requirements or their impact on the resale price or useful life of our vessels. We are required by various governmental and quasi-governmental agencies to obtain certain permits, licenses, certificates and financial assurances

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with respect to our operations. Many environmental requirements are designed to reduce the risk of pollution, such as from oil spills, and our compliance with these requirements could be costly. To comply with these and other regulations, including the new MARPOL Annex VI sulfur emission requirements instituting a global 0.5% (lowered from 3.5%) sulphur cap on marine fuels from January 1, 2020 and the IMO ballast water management ("BWM") convention, which requires vessels to install expensive ballast water treatment systems ("BWTS"), we may be required to incur additional costs to meet new maintenance and inspection requirements, develop contingency plans for potential spills, and obtain insurance coverage. (Please read "Item 4B. Business Overview Regulation" for more information on the regulations applicable to our vessels.) For instance, to address the lower sulphur cap we have agreed to install scrubbers on seven of our vessels, for an aggregate estimated cost of \$21.6 million, and have an option to install them on two more vessels as of February 28, 2019. Additional conventions, laws and regulations may be adopted that could limit our ability to do business or increase the cost of doing business and which may materially and adversely affect our operations.

Environmental requirements can also affect the resale value or useful lives of our vessels, could require a reduction in cargo capacity, ship modifications or operational changes or restrictions, could lead to decreased availability of insurance coverage for environmental matters or could result in the denial of access to certain jurisdictional waters or ports or detention in certain ports. Under local, national and foreign laws, as well as international treaties and conventions, we could incur material liabilities, including cleanup obligations and natural resource damages liability, in the event that there is a release of petroleum or hazardous materials from our vessels or otherwise in connection with our operations. Environmental laws often impose strict liability for remediation of spills and releases of oil and hazardous substances, which could subject us to liability without regard to whether we were negligent or at fault. We could also become subject to personal injury or property damage claims relating to the release of hazardous substances associated with our existing or historic operations. Violations of, or liabilities under, environmental requirements can result in substantial penalties, fines and other sanctions, including, in certain instances, seizure or detention of our vessels.

The operation of our vessels is also affected by the requirements set forth in the International Maritime Organization's, or IMO's, International Management Code for the Safe Operation of Ships and Pollution Prevention, or the ISM Code. The ISM Code requires shipowners and bareboat charterers to develop and maintain an extensive "Safety Management System" that includes the adoption of a safety and environmental protection policy setting forth instructions and procedures for safe operation and describing procedures for dealing with emergencies. Failure to comply with the ISM Code may subject us to increased liability, may decrease available insurance coverage for the affected ships, and may result in denial of access to, or detention in, certain ports.

In connection with a 2001 incident involving the presence of oil on the water on the starboard side of one of our former vessels, the *Henry* (ex *CMA CGM Passiflore*) in Long Beach, California, our manager pled guilty to one count of negligent discharge of oil and one count of obstruction of justice, based on a charge of attempted concealment of the source of the discharge. Consistent with the government's practice in similar cases, our manager agreed, among other things, to develop and implement an approved third party consultant monitored environmental compliance plan. Any violation of this environmental compliance plan or any penalties, restitution or heightened environmental compliance plan requirements that are imposed relating to alleged discharges in any other action involving our fleet or our manager could negatively affect our operations and business.

#### Climate change and greenhouse gas restrictions may adversely impact our operations.

Due to concern over the risks of climate change, a number of countries and the International Maritime Organization, or "IMO", have adopted, or are considering the adoption of, regulatory frameworks to reduce greenhouse gas emission from ships. These regulatory measures may include adoption of cap and trade regimes, carbon taxes, increased efficiency standards and incentives or

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mandates for renewable energy. Emissions of greenhouse gases from international shipping currently are not subject to the Kyoto Protocol to the United Nations Framework Convention on Climate Change, or the "Kyoto Protocol", or any amendments or successor agreements. The Paris Agreement adopted under the United Nations Framework Convention on Climate Change in December 2015, which contemplates commitments from each nation party thereto to take action to reduce greenhouse gas emissions and limit increases in global temperatures but did not include any restrictions or other measures specific to shipping emissions. However, restrictions on shipping emissions are likely to continue to be considered and a new treaty may be adopted in the future that includes additional restrictions on shipping emissions to those already adopted under the International Convention for the Prevention of Marine Pollution from Ships, or the "MARPOL Convention". Compliance with future changes in laws and regulations relating to climate change could increase the costs of operating and maintaining our ships and could require us to install new emission controls, as well as acquire allowances, pay taxes related to our greenhouse gas emissions or administer and manage a greenhouse gas emissions program.

### Increased inspection procedures, tighter import and export controls and new security regulations could cause disruption of our containership business.

International container shipping is subject to security and customs inspection and related procedures in countries of origin, destination, and certain trans- shipment points. These inspection procedures can result in cargo seizure, delays in the loading, offloading, trans-shipment, or delivery of containers, and the levying of customs duties, fines or other penalties against exporters or importers and, in some cases, charterers and charter owners.

Since the events of September 11, 2001, U.S. authorities increased container inspection rates and further increases have been contemplated. Government investment in non-intrusive container scanning technology has grown and there is interest in electronic monitoring technology, including so-called "e-seals" and "smart" containers, that would enable remote, centralized monitoring of containers during shipment to identify tampering with or opening of the containers, along with potentially measuring other characteristics such as temperature, air pressure, motion, chemicals, biological agents and radiation. Also, additional vessel security requirements have been imposed including the installation of security alert and automatic information systems on board vessels.

It is further unclear what changes, if any, to the existing inspection and security procedures will ultimately be proposed or implemented, or how any such changes will affect the industry. It is possible that such changes could impose additional financial and legal obligations, including additional responsibility for inspecting and recording the contents of containers and complying with additional security procedures on board vessels, such as those imposed under the ISPS Code. Changes to the inspection and security procedures and container security could result in additional costs and obligations on carriers and may, in certain cases, render the shipment of certain types of goods by container uneconomical or impractical. Additional costs that may arise from current inspection or security procedures or future proposals that may not be fully recoverable from customers through higher rates or security surcharges.

### Our vessels may call on ports located in countries that are subject to restrictions imposed by the United States government, which could negatively affect the trading price of our shares of common stock.

From time to time on charterers' instructions, our vessels have called and may again call on ports located in countries subject to sanctions and embargoes imposed by the United States government and countries identified by the United States government as state sponsors of terrorism. The U.S. sanctions and embargo laws and regulations vary in their application, as they do not all apply to the same covered persons or proscribe the same activities, and such sanctions and embargo laws and regulations may be amended or strengthened over time.



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On January 16, 2016, "Implementation Day" for the Iran Joint Comprehensive Plan of Action (JCPOA), the United States lifted its secondary sanctions against Iran which prohibited certain conduct by non-U.S. companies and individuals that occurred entirely outside of U.S. jurisdiction involving specified industry sectors in Iran, including the energy, petrochemical, automotive, financial, banking, mining, shipbuilding and shipping sectors. By lifting the secondary sanctions against Iran, the U.S. government effectively removed U.S. imposed restraints on dealings by non-U.S. companies, such as our Company, and individuals with these formerly targeted Iranian business sectors. Non-U.S. companies continued to be prohibited under U.S. sanctions from (i) knowingly engaging in conduct that seeks to evade U.S. restrictions on transactions or dealings with Iran or that causes the export of goods or services from the United States to Iran, (ii) exporting, reexporting or transferring to Iran any goods, technology, or services originally exported from the U.S. and / or subject to U.S. export jurisdiction and (iii) conducting transactions with the Iranian or Iran-related individuals and entities that remain or are placed in the future on OFAC's list of Specially Designated Nationals and Blocked Persons (SDN List), notwithstanding the lifting of secondary sanctions the U.S. had suspended under the JCPOA have been re-imposed.

The U.S. government's primary Iran sanctions have remained in place throughout recent years and as a consequence, U.S. persons continue to be broadly prohibited from engaging in transactions or dealings in or with Iran or its government. In addition, U.S. persons continue to be broadly prohibited from engaging in transactions or dealings with the Government of Iran and Iranian financial institutions, which effectively impacts the transfer of funds to, from, or through the U.S. financial system whether denominated in US dollars or any other currency.

In 2018, 2017 and 2016, no vessels operated by us made any calls to ports in Cuba, Iran, Syria or Sudan. Although we believe that we are in compliance with all applicable sanctions and embargo laws and regulations, and intend to maintain such compliance, there can be no assurance that we will be in compliance in the future, particularly as the scope of certain laws may be unclear and may be subject to changing interpretations. Any such violation could result in fines or other penalties and could result in some investors deciding, or being required, to divest their interest, or not to invest, in the Company. Additionally, some investors may decide to divest their interest, or not to invest, in the Companies that do lawful business in sanctioned countries. Moreover, our charterers may violate applicable sanctions and embargo laws and regulations as a result of actions that do not involve us or our vessels, and those violations could in turn negatively affect our reputation. Investor perception of the value of our common stock may also be adversely affected by the consequences of war, the effects of terrorism, civil unrest and governmental actions in these and surrounding countries.

#### Governments could requisition our vessels during a period of war or emergency, resulting in loss of earnings.

A government of a ship's registry could requisition for title or seize our vessels. Requisition for title occurs when a government takes control of a ship and becomes the owner. Also, a government could requisition our containerships for hire. Requisition for hire occurs when a government takes control of a ship and effectively becomes the charterer at dictated charter rates. Generally, requisitions occur during a period of war or emergency. Government requisition of one or more of our vessels may negatively impact our revenues and results of operations.

### Terrorist attacks and international hostilities could affect our results of operations and financial condition.

Terrorist attacks such as the attacks on the United States on September 11, 2001 and more recent attacks in other parts of the world, and the continuing response of the United States and other countries to these attacks, as well as the threat of future terrorist attacks, continue to cause uncertainty in the world financial markets and may affect our business, results of operations and financial

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condition. Events in the Middle East and North Africa, including Egypt and Syria, and the conflicts in Iraq and Afghanistan may lead to additional acts of terrorism, regional conflict and other armed conflicts around the world, which may contribute to further economic instability in the global financial markets. These uncertainties could also adversely affect our ability to obtain additional financing on terms acceptable to us, or at all.

Terrorist attacks targeted at sea vessels, such as the October 2002 attack in Yemen on the VLCC Limburg, a ship not related to us, may in the future also negatively affect our operations and financial condition and directly impact our containerships or our customers. Future terrorist attacks could result in increased volatility of the financial markets in the United States and globally and could result in an economic recession affecting the United States or the entire world. Any of these occurrences could have a material adverse impact on our operating results, revenue and costs.

Changing economic, political and governmental conditions in the countries where we are engaged in business or where our vessels are registered could affect us. In addition, future hostilities or other political instability in regions where our vessels trade could also affect our trade patterns and adversely affect our operations and performance.

#### Acts of piracy on ocean-going vessels have recently increased in frequency, which could adversely affect our business.

Acts of piracy have historically affected ocean-going vessels trading in regions of the world such as the South China Sea and in the Gulf of Aden off the coast of Somalia. Despite leveling off somewhat in the last few years, the frequency of piracy incidents has increased significantly since 2008, particularly in the Gulf of Aden off the coast of Somalia. For example, in January 2010, the Maran Centaurus, a tanker vessel not affiliated with us, was captured by pirates in the Indian Ocean while carrying crude oil estimated to be worth \$20 million, and was released in January 2010 upon a ransom payment of over \$5 million. In addition, crew costs, including costs due to employing onboard security guards, could increase in such circumstances. We may not be adequately insured to cover losses from these incidents, which could have a material adverse effect on us. In addition, any detention or hijacking as a result of an act of piracy against our vessels, or an increase in cost, or unavailability, of insurance for our vessels, could have a material adverse impact on our business, financial condition, results of operations and ability to pay dividends.

#### The smuggling of drugs or other contraband onto our vessels may lead to governmental claims against us.

Our vessels call in ports in South America and other areas where smugglers attempt to hide drugs and other contraband on vessels, with or without the knowledge of crew members. To the extent our vessels are found with contraband, whether inside or attached to the hull of our vessel and whether with or without the knowledge of any of our crew, we may face governmental or other regulatory claims or penalties which could have an adverse effect on our business, results of operations, cash flows and financial condition.

### Risks inherent in the operation of ocean-going vessels could affect our business and reputation, which could adversely affect our expenses, net income and stock price.

The operation of ocean-going vessels carries inherent risks. These risks include the possibility of:

marine disaster;

environmental accidents;

grounding, fire, explosions and collisions;

cargo and property losses or damage;

business interruptions caused by mechanical failure, human error, war, terrorism, political action in various countries, or adverse weather conditions;

work stoppages or other labor problems with crew members serving on our vessels, substantially all of whom are unionized and covered by collective bargaining agreements; and

piracy.

Such occurrences could result in death or injury to persons, loss of property or environmental damage, delays in the delivery of cargo, loss of revenues from or termination of charter contracts, governmental fines, penalties or restrictions on conducting business, higher insurance rates, and damage to our reputation and customer relationships generally. Any of these circumstances or events could increase our costs or lower our revenues, which could result in reduction in the market price of our shares of common stock. The involvement of our vessels in an environmental disaster may harm our reputation as a safe and reliable vessel owner and operator.

### Our insurance may be insufficient to cover losses that may occur to our property or result from our operations due to the inherent operational risks of the shipping industry.

The operation of any vessel includes risks such as mechanical failure, collision, fire, contact with floating objects, property loss, cargo loss or damage and business interruption due to political circumstances in foreign countries, hostilities and labor strikes. In addition, there is always an inherent possibility of a marine disaster, including oil spills and other environmental mishaps. There are also liabilities arising from owning and operating vessels in international trade. We procure insurance for our fleet against risks commonly insured against by vessel owners and operators. Our current insurance includes (i) hull and machinery insurance covering damage to our vessels' hull and machinery from, among other things, contact with fixed and floating objects, (ii) war risks insurance covering losses associated with the outbreak or escalation of hostilities and (iii) protection and indemnity insurance (which includes environmental damage and pollution insurance) covering third-party and crew liabilities such as expenses resulting from the injury or death of crew members, passengers and other third parties, the loss or damage to cargo, third-party claims arising from collisions with other vessels, damage to other third-party property (except where such cover is provided in the hull and machinery policy), pollution arising from oil or other substances and salvage, towing and other related costs.

We can give no assurance that we are adequately insured against all risks or that our insurers will pay a particular claim. Even if our insurance coverage is adequate to cover our losses, we may not be able to obtain a timely replacement vessel in the event of a loss. Under the terms of our credit facilities, we will be subject to restrictions on the use of any proceeds we may receive from claims under our insurance policies. Furthermore, in the future, we may not be able to obtain adequate insurance coverage at reasonable rates for our fleet. We may also be subject to calls, or premiums, in amounts based not only on our own claim records but also the claim records of all other members of the protection and indemnity associations through which we receive indemnity insurance coverage for tort liability. Our insurance policies also contain deductibles, limitations and exclusions which, although we believe are standard in the shipping industry, may nevertheless increase our costs.

In addition, we do not currently carry loss of hire insurance. Loss of hire insurance covers the loss of revenue during extended vessel off-hire periods, such as those that occur during an unscheduled drydocking due to damage to the vessel from accidents. Accordingly, any loss of a vessel or any extended period of vessel off-hire, due to an accident or otherwise, could have a material adverse effect on our business, results of operations and financial condition and our ability to pay dividends, if any, to our stockholders.

#### Maritime claimants could arrest our vessels, which could interrupt our cash flows.

Crew members, suppliers of goods and services to a vessel, shippers of cargo and other parties may be entitled to a maritime lien against that vessel for unsatisfied debts, claims or damages. In many jurisdictions, a maritime lien holder may enforce its lien by arresting a vessel through foreclosure proceedings. The arrest or attachment of one or more of our vessels could interrupt our cash flows and require us to pay large sums of money to have the arrest lifted.

In addition, in some jurisdictions, such as South Africa, under the "sister ship" theory of liability, a claimant may arrest both the vessel that is subject to the claimant's maritime lien and any "associated" vessel, which is any vessel owned or controlled by the same owner. Claimants could try to assert "sister ship" liability against one vessel in our fleet for claims relating to another of our ships.

#### The aging of our fleet may result in increased operating costs in the future, which could adversely affect our earnings.

In general, the cost of maintaining a vessel in good operating condition increases with the age of the vessel. As our fleet ages, we may incur increased costs. Older vessels are typically less fuel efficient and more costly to maintain than more recently constructed vessels due to improvements in engine technology. Cargo insurance rates also increase with the age of a vessel, making older vessels less desirable to charterers. Governmental regulations and safety or other equipment standards related to the age of a vessel may also require expenditures for alterations or the addition of new equipment to our vessels, and may restrict the type of activities in which our vessels may engage. Although our current fleet of 55 containerships had an average age (weighted by TEU capacity) of approximately 10.4 years as of February 28, 2019, we cannot assure you that, as our vessels age, market conditions will justify such expenditures or will enable us to profitably operate our vessels during the remainder of their expected useful lives.

#### Increased competition in technology and innovation could reduce our charter hire income and the value of our vessels.

The charter rates and the value and operational life of a vessel are determined by a number of factors, including the vessel's efficiency, operational flexibility and physical life. Efficiency includes speed and fuel economy. Flexibility includes the ability to enter harbors, utilize related docking facilities and pass through canals and straits. Physical life is related to the original design and construction, maintenance and the impact of the stress of operations. If new ship designs currently promoted by shipyards as more fuel efficient perform as promoted or containerships are built that are more efficient or flexible or have longer physical lives than our vessels, competition from these more technologically advanced containerships could adversely affect the amount of charter-hire payments that we receive for our containerships once their current time charters expire and the resale value of our containerships. This could adversely affect our ability to service our debt or pay dividends, if any, to our stockholders.

# We rely on our information systems to conduct our business, and failure to protect these systems against security breaches could adversely affect our business and results of operations. Additionally, if these systems fail or become unavailable for any significant period of time, our business could be harmed.

The efficient operation of our business is dependent on computer hardware and software systems. Information systems are vulnerable to security breaches by computer hackers and cyberterrorists. We rely on industry accepted security measures and technology to securely maintain confidential and proprietary information maintained on our information systems. However, these measures and technology may not adequately prevent security breaches. In addition, the unavailability of the information systems or the failure of these systems to perform as anticipated for any reason could disrupt our business and could result in decreased performance and increased operating costs, causing

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our business and results of operations to suffer. Any significant interruption or failure of our information systems or any significant breach of security could adversely affect our business, results of operations and financial condition, as well as our cash flows.

#### Compliance with safety and other requirements imposed by classification societies may be very costly and may adversely affect our business.

The hull and machinery of every commercial vessel must be classed by a classification society authorized by its country of registry. The classification society certifies that a vessel is safe and seaworthy in accordance with the applicable rules and regulations of the country of registry of the vessel and the Safety of Life at Sea Convention, and all vessels must be awarded ISM certification.

A vessel must undergo annual surveys, intermediate surveys and special surveys. In lieu of a special survey, a vessel's machinery may be on a continuous survey cycle, under which the machinery would be surveyed periodically over a five-year period. Each of the vessels in our fleet is on a special survey cycle for hull inspection and a continuous survey cycle for machinery inspection.

If any vessel does not maintain its class or fails any annual, intermediate or special survey, and/or loses its certification, the vessel will be unable to trade between ports and will be unemployable, and we could be in violation of certain covenants in our loan agreements. This would negatively impact our operating results and financial condition.

#### Our business depends upon certain employees who may not necessarily continue to work for us.

Our future success depends to a significant extent upon our chief executive officer, Dr. John Coustas, and certain members of our senior management and that of our manager. Dr. Coustas has substantial experience in the container shipping industry and has worked with us and our manager for many years. He and others employed by us and our manager are crucial to the execution of our business strategies and to the growth and development of our business. In addition, under the terms of our New 2018 Credit Facilities, Dr. Coustas ceasing to serve as our Chief Executive Officer and a director of our Company, would give rise to the lenders being able to require us to repay in full debt outstanding under such agreements. If these certain individuals were no longer to be affiliated with us or our manager, or if we were to otherwise cease to receive advisory services from them, we may be unable to recruit other employees with equivalent talent and experience, and our business and financial condition may suffer as a result.

# The provisions in our restrictive covenant agreement with our chief executive officer restricting his ability to compete with us, like restrictive covenants generally, may not be enforceable.

Dr. Coustas, our chief executive officer, has entered into a restrictive covenant agreement with us under which he is precluded during the term of our management agreement with our manager, Danaos Shipping, and for one year thereafter from owning and operating drybulk ships or containerships larger than 2,500 TEUs and from acquiring or investing in a business that owns or operates such vessels. In connection with our investment in Gemini in 2015, these restrictions were waived, with the approval of our independent directors, with respect to vessels acquired by Gemini. Courts generally do not favor the enforcement of such restrictions, particularly when they involve individuals and could be construed as infringing on their ability to be employed or to earn a livelihood. Our ability to enforce these restrictions, should it ever become necessary, will depend upon the circumstances that exist at the time enforcement is sought. We cannot be assured that a court would enforce the restrictions as written by way of an injunction or that we could necessarily establish a case for damages as a result of a violation of the restrictive covenants.

In addition, DIL and Dr. Coustas are permitted to terminate the restrictive covenant agreement upon the occurrence of certain transactions constituting a "Change of Control" of the Company which

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are not within the control of Dr. Coustas or DIL, including where Dr. Coustas ceases to be both the Chief Executive Officer of the Company and a director of the Company without his consent in connection with a hostile takeover of the Company by a third party. Upon such an occurrence, the non-competition restrictions on our manager under our management agreement would also cease to apply.

#### We depend on our manager to operate our business.

Pursuant to the management agreement and the individual ship management agreements, our manager and its affiliates provides us with technical, administrative and certain commercial services (including vessel maintenance, crewing, purchasing, shipyard supervision, insurance, assistance with regulatory compliance and financial services). Our operational success will depend significantly upon our manager's satisfactory performance of these services. Our business would be harmed if our manager failed to perform these services satisfactorily. In addition, if the management agreement were to be terminated or if its terms were to be altered, our business could be adversely affected, as we may not be able to immediately replace such services, and even if replacement services were immediately available, the terms offered could be less favorable than the ones currently offered by our manager. Our management agreement with any new manager may not be as favorable.

Our ability to compete for and enter into new time charters and to expand our relationships with our existing charterers depends largely on our relationship with our manager and its reputation and relationships in the shipping industry. If our manager suffers material damage to its reputation or relationships, it may harm our ability to:

renew existing charters upon their expiration;

obtain new charters;

successfully interact with shipyards during periods of shipyard construction constraints;

obtain financing on commercially acceptable terms or at all;

maintain satisfactory relationships with our charterers and suppliers; or

successfully execute our business strategies.

If our ability to do any of the things described above is impaired, it could have a material adverse effect on our business and affect our profitability.

#### Our manager is a privately held company and there is little or no publicly available information about it.

The ability of our manager to continue providing services for our benefit will depend in part on its own financial strength. Circumstances beyond our control could impair our manager's financial strength, and because it is a privately held company, information about its financial strength is not available. As a result, our stockholders might have little advance warning of problems affecting our manager, even though these problems could have a material adverse effect on us. As part of our reporting obligations as a public company, we will disclose information regarding our manager that has a material impact on us to the extent that we become aware of such information.

#### We are a Marshall Islands corporation, and the Marshall Islands does not have a well-developed body of corporate law.

Our corporate affairs are governed by our articles of incorporation and bylaws and by the Marshall Islands Business Corporations Act, or BCA. The provisions of the BCA are similar to provisions of the corporation laws of a number of states in the United States. However, there have been few judicial cases in the Republic of The Marshall Islands interpreting the BCA. The rights and fiduciary

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responsibilities of directors under the law of the Republic of The Marshall Islands are not as clearly established as the rights and fiduciary responsibilities of directors under statutes or judicial precedent in existence in certain U.S. jurisdictions. Stockholder rights may differ as well. While the BCA does specifically incorporate the non-statutory law, or judicial case law, of the State of Delaware and other states with substantially similar legislative provisions, our public stockholders may have more difficulty in protecting their interests in the face of actions by the management, directors or controlling stockholders than would stockholders of a corporation incorporated in a U.S. jurisdiction.

#### It may be difficult to enforce service of process and enforcement of judgments against us and our officers and directors.

We are a Marshall Islands corporation, and our registered office is located outside of the United States in the Marshall Islands. A majority of our directors and officers reside outside of the United States, and a substantial portion of our assets and the assets of our officers and directors are located outside of the United States. As a result, you may have difficulty serving legal process within the United States upon us or any of these persons. You may also have difficulty enforcing, both in and outside of the United States, judgments you may obtain in the U.S. courts against us or these persons in any action, including actions based upon the civil liability provisions of U.S. federal or state securities laws.

There is also substantial doubt that the courts of the Marshall Islands would enter judgments in original actions brought in those courts predicated on U.S. federal or state securities laws. Even if you were successful in bringing an action of this kind, the laws of the Marshall Islands may prevent or restrict you from enforcing a judgment against our assets or our directors and officers.

# We maintain cash with a limited number of financial institutions including financial institutions that may be located in Greece, which will subject us to credit risk.

We maintain all of our cash with a limited number of financial institutions, including institutions that are located in Greece. These financial institutions located in Greece may be subsidiaries of international banks or Greek financial institutions. Economic conditions in Greece have been, and continue to be, severely disrupted and volatile, and as a result of sovereign weakness, Moody's Investor Services Inc. has downgraded the bank financial strength ratings, as well as the deposit and debt ratings, of several Greek banks to reflect their weakening stand-alone financial strength and the anticipated additional pressures stemming from the country's challenged economic prospects. In addition, in 2015, Greece implemented capital controls restricting the transfer of funds out of Greece, which could restrict our uses of the limited amount of cash we hold in Greece.

We do not expect that any of our balances held with Greek financial institutions will be covered by insurance in the event of default by these financial institutions. The occurrence of such a default could therefore have a material adverse effect on our business, financial condition, results of operations and cash flows. If we are unable to fund our capital expenditures, we may not be able to continue to operate some of our vessels, which would have a material adverse effect on our business.

#### **Risks Relating to Our Common Stock**

#### The market price of our common stock has fluctuated widely and the market price of our common stock may fluctuate in the future.

The market price of our common stock has fluctuated widely since our initial public offering in October 2006, reaching a high of \$40.26 per share in 2007 and a low of \$0.56 per share on December 26, 2018, and may continue to do so as a result of many factors, including the issuance of additional shares of common stock in the 2018 Refinancing, future share issuances, sales of shares by existing stockholders, our actual results of operations and perceived prospects, the prospects of our

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competitors and of the shipping industry in general and in particular the containership sector, differences between our actual financial and operating results and those expected by investors and analysts, changes in analysts' recommendations or projections, changes in general valuations for companies in the shipping industry, particularly the containership sector, changes in general economic or market conditions and broader market fluctuations.

If the market price of our common stock remains below \$5.00 per share our stockholders will not be able to use such shares as collateral for borrowing in margin accounts. This inability to use shares of our common stock as collateral may depress demand. In addition, certain institutional investors are restricted from investing in shares priced below \$5.00, which may reduce demand for our shares and could also lead to sales of shares creating downward pressure on and increased volatility in the market price of our common stock.

In December 2018, we announced that we received notice from the NYSE indicating that the trading price of our common stock was not in compliance with the NYSE's continuing listing standard that requires a minimum average closing price of \$1.00 per share over a period of 30 consecutive trading days. Under the NYSE rules, we can cure this deficiency if, during the six-month period following receipt of the NYSE notice, on the last trading day of any calendar month or on the last trading day of the cure period, our common stock has a closing share price of at least \$1.00 and an average closing share price of at least \$1.00 over the 30-trading day period ending on the last trading day of that month or the last trading day of the cure period. During this period, our common stock will continue to be traded on the NYSE, subject to our compliance with other NYSE listing requirements. We have notified the NYSE of our intent to cure this noncompliance. However, there can be no assurance that any action taken by us to cure such noncompliance will be successful or that we will be able to maintain compliance with the other NYSE continued listing requirements in respect of our common stock.

#### We may not pay dividends on our common stock.

Declaration and payment of any future dividend is subject to the discretion of our board of directors. The timing and amount of dividend payments will be dependent upon our earnings, financial condition, cash requirements and availability, fleet renewal and expansion, restrictions in our credit facilities, the provisions of Marshall Islands law affecting the payment of distributions to stockholders and other factors. Under our New 2018 Credit Facilities entered into in August 2018, we are not permitted to pay dividends until (1) we receive in excess of \$50 million in net cash proceeds from offerings of our common stock following the 2018 Refinancing and (2) the payment in full of the first installment of amortization payable following the consummation of the 2018 Refinancing under each new credit facility. After these conditions are satisfied, under our New 2018 Credit Facilities we will be permitted to pay dividends if, among other things, a default has not occurred and is continuing or would occur as a result of the payment of such dividend, and we remain in compliance with the financial covenants applicable to the obligors thereunder. In addition, we are a holding company, and we depend on the ability of our subsidiaries to distribute funds to us in order to satisfy our financial obligations and to make any dividend payments. We have not paid dividends since 2008. We cannot assure you that we will dividends in the foreseeable future.

# Future issuances of equity and equity related securities may result in significant dilution and could adversely affect the market price of our common stock.

As part of the 2018 Refinancing, we issued 99,342,271 shares of common stock to lenders under our credit facilities, which represented 47.5% of our issued and outstanding shares of common stock immediately after giving effect to such issuance. The issuance ratably diluted existing holders of our common stock. In addition, as part of the 2018 Refinancing, we have agreed to seek to raise at least



\$50 million in net proceeds from a registered offering of our common stock within 18 months of the August 10, 2018 consummation of the 2018 Refinancing.

We may also seek to sell additional shares in the future to satisfy our capital and operating needs and to finance further growth we would likely have to issue additional shares of common or preferred stock in addition to any additional debt we may incur. If we sell shares in the future, the prices at which we sell these future shares will vary, and these variations may be significant. We cannot predict the effect that future sales of our common stock or other equity related securities would have on the market price of our common stock.

# Sales of our common stock by stockholders, or the perception that these sales may occur, especially by our directors or significant stockholders, may cause our share price to decline.

If our stockholders, in particular our affiliates and significant stockholders, sell substantial amounts of our common stock in the public market, or are perceived by the public market as intending to sell, the trading price of our common stock could decline. In addition, sales of these shares of common stock could impair our ability to raise capital in the future. We have filed shelf registration statements with the SEC registering under the Securities Act an aggregate of 187,564,826 outstanding shares of our common stock for resale on behalf of existing stockholders, including our executive officers, and granted registration rights in respect of additional shares of our common stock. In the aggregate, these shares represent approximately 90% of our outstanding shares of common stock. These shares may be resold in registered transactions and may also be resold subject to the requirements of Rule 144 under the Securities Act. We cannot predict the timing or amount of future sales of these shares of common stock, or the perception that such sales could occur, which may adversely affect prevailing market prices for our common stock.

# Certain of our major stockholders will have significant influence over certain matters and may have interests that are different from the interests of our other stockholders.

Certain of our major stockholders may have interests that are different from, or are in addition to, the interests of our other stockholders. In particular, Danaos Investment Limited as Trustee of the 883 Trust ("DIL"), which is affiliated with our Chief Executive Officer, owns approximately 31.8% of our outstanding shares of common stock. In addition, certain of our lenders own a considerable amount of our outstanding common stock as described in "Item 7. Major Shareholders and Related Party Transactions Major Shareholders". There may be real or apparent conflicts of interest with respect to matters affecting such stockholders and their affiliates whose interests in some circumstances may be adverse to our interests.

For so long as a stockholder continues to own a significant percentage of our common stock, it will be able to significantly influence the composition of our Board of Directors and the approval of actions requiring stockholder approval through its voting power. Accordingly, during such period of time, such stockholder will have significant influence with respect to our management, business plans and policies, including the appointment and removal of our officers. In particular, for so long as such stockholder continues to own a significant percentage of our common stock, it may be able to cause or prevent a change of control of our company or a change in the composition of our board of directors and could preclude an unsolicited acquisition of our company. The concentration of ownership could potentially deprive you of an opportunity to receive a premium for your common stock as part of a sale of our company and might affect the market price of our common stock.

Such a stockholder and its affiliates engage in a broad spectrum of activities. In the ordinary course of its business activities, such stockholder may engage in activities where its interests conflict with our interests or those of our stockholders. For example, it may have an interest in our pursuing acquisitions, divestitures and other transactions that, in its judgment, could enhance its investment, even



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though such transactions might involve risks to us and our other stockholders. Such potential conflicts may delay or limit the opportunities available to us, and it is possible that conflicts may be resolved in a manner adverse to us or result in agreements that are less favorable to us than terms that would be obtained in arm's-length negotiations with unaffiliated third-parties.

# As a foreign private issuer we are entitled to rely upon exemptions from certain NYSE corporate governance standards, and to the extent we elect to rely on these exemptions, you may not have the same protections afforded to stockholders of companies that are subject to all of the NYSE corporate governance requirements.

As a foreign private issuer, we are entitled to rely upon exemptions from many of the NYSE's corporate governance practices. To the extent we rely on any of these exemptions, including to have an employee director on our nominating and corporate governance committee and issue shares without shareholder approval, you may not have the same protections afforded to stockholders of companies that are subject to all of the NYSE corporate governance requirements.

# Anti-takeover provisions in our organizational documents, as well as terms of our New 2018 Credit Facilities, could make it difficult for our stockholders to replace or remove our current board of directors or could have the effect of discouraging, delaying or preventing a merger or acquisition, which could adversely affect the market price of the shares of our common stock.

Several provisions of our articles of incorporation and bylaws could make it difficult for our stockholders to change the composition of our board of directors in any one year, preventing them from changing the composition of our management. In addition, the same provisions may discourage, delay or prevent a merger or acquisition that stockholders may consider favorable.

These provisions:

authorize our board of directors to issue "blank check" preferred stock without stockholder approval;

provide for a classified board of directors with staggered, three-year terms;

prohibit cumulative voting in the election of directors;

authorize the removal of directors only for cause and only upon the affirmative vote of the holders of at least  $66^2/_3\%$  of the outstanding stock entitled to vote for those directors;

prohibit stockholder action by written consent unless the written consent is signed by all stockholders entitled to vote on the action;

establish advance notice requirements for nominations for election to our board of directors or for proposing matters that can be acted on by stockholders at stockholder meetings; and

restrict business combinations with interested stockholders.

In addition, the amendment to our articles of incorporation that became effective on the August 10, 2018 closing date of the 2018 Refinancing ("2018 Refinancing Closing Date") requires the affirmative vote of the holders of not less than sixty-six and two-thirds percent (66-2/3%) of the outstanding shares of capital stock in order to take certain actions, including the consummation of any merger, consolidation, spin-off or sale of all or substantially all of our or our subsidiaries' assets.

In addition, our respective lenders under our New 2018 Credit Facilities are entitled to require us to repay in full amounts outstanding under such credit facilities, if: (i) Dr. Coustas ceases to be both the Company's Chief Executive Officer and a director of the Company, subject to certain exceptions, (ii) the existing members of the board and the directors appointed following nomination by the existing board of directors collectively do not constitute a majority of the board of directors, (iii) Dr. Coustas and members of his family cease to collectively control at least 15% and one share of the voting

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interest in the Company's outstanding capital stock or to beneficially own at least 15% and one share of the Company's outstanding capital stock, or (iv) any person or persons acting in concert (other than the Coustas family) (x) holds a greater portion of the Company's outstanding capital stock than the Coustas family (other than as a direct result of the sale by the lenders of shares issued in the 2018 Refinancing) or (y) controls the Company.

These anti-takeover provisions could substantially impede the ability of public stockholders to benefit from a change in control and, as a result, may adversely affect the market price of our common stock and your ability to realize any potential change of control premium.

#### Tax Risks

#### We may have to pay tax on U.S.-source income, which would reduce our earnings.

Under the United States Internal Revenue Code of 1986, as amended, or the Code, 50% of the gross shipping income of a ship owning or chartering corporation, such as ourselves, that is attributable to transportation that begins or ends, but that does not both begin and end, in the United States is characterized as U.S.-source shipping income and as such is subject to a 4% U.S. federal income tax without allowance for deduction, unless that corporation qualifies for exemption from tax under Section 883 of the Code and the Treasury Regulations promulgated thereunder.

We believe that we and our subsidiaries have previously qualified for this statutory tax exemption and have taken that position for U.S. federal income tax reporting purposes. Given the changes in ownership of the Company following the 2018 Refinancing, it is uncertain as to whether we will continue to qualify for this statutory tax exemption, and there are factual circumstances beyond our control that could cause us or our subsidiaries to fail to qualify for the benefit of this tax exemption and thus to be subject to U.S. federal income tax on U.S.-source shipping income. There can be no assurance that we or any of our subsidiaries will qualify for this tax exemption for any year. For example, even assuming, as we expect will be the case, that our shares are regularly and primarily traded on an established securities market in the United States, if stockholders each of whom owns, actually or under applicable attribution rules, 5% or more of our shares own, in the aggregate, 50% or more of our shares, then we and our subsidiaries will generally not be eligible for the Section 883 exemption unless we can establish, in accordance with specified ownership certification procedures, either (i) that a sufficient number of the shares in the closely-held block are owned, directly or under the applicable attribution rules, by "qualified stockholders" (generally, individuals resident in certain non-U.S. jurisdictions) so that the shares in the closely-held block that are not so owned could not constitute 50% or more of our shares for more than half of the days in the relevant tax year or (ii) that qualified stockholders owned more than 50% of our shares for at least half of the days in the relevant taxable year. There can be no assurance that we will be able to establish such ownership by qualified stockholders for any tax year.

If we or our subsidiaries are not entitled to the exemption under Section 883 for any taxable year, we or our subsidiaries would be subject for those years to a 4% U.S. federal income tax on our gross U.S. source shipping income. The imposition of this taxation could have a negative effect on our business and would result in decreased earnings available for distribution to our stockholders. A number of our charters contain provisions that obligate the charterers to reimburse us for the 4% gross basis tax on our U.S. source shipping income.

# If we were treated as a "passive foreign investment company," certain adverse U.S. federal income tax consequences could result to U.S. stockholders.

A foreign corporation will be treated as a "passive foreign investment company," or PFIC, for U.S. federal income tax purposes if at least 75% of its gross income for any taxable year consists of certain types of "passive income," or at least 50% of the average value of the corporation's assets produce or

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are held for the production of those types of "passive income." For purposes of these tests, "passive income" includes dividends, interest, and gains from the sale or exchange of investment property and rents and royalties other than rents and royalties that are received from unrelated parties in connection with the active conduct of a trade or business. For purposes of these tests, income derived from the performance of services does not constitute "passive income." In general, U.S. stockholders of a PFIC are subject to a disadvantageous U.S. federal income tax regime with respect to the distributions they receive from the PFIC, and the gain, if any, they derive from the sale or other disposition of their shares in the PFIC. If we are treated as a PFIC for any taxable year, we will provide information to U.S. stockholders to enable them to make certain elections to alleviate certain of the adverse U.S. federal income tax consequences that would arise as a result of holding an interest in a PFIC.

While there are legal uncertainties involved in this determination, including as a result of a decision of the United States Court of Appeals for the Fifth Circuit in *Tidewater Inc. and Subsidiaries v. United States*, 565 F.3d 299 (5th Cir. 2009) which held that income derived from certain time chartering activities should be treated as rental income rather than services income for purposes of the foreign sales corporation rules under the U.S. Internal Revenue Code, we believe we should not be treated as a PFIC for the taxable year ended December 31, 2018. However, if the principles of the *Tidewater* decision were applicable to our time charters, we would likely be treated as a PFIC. Moreover, there is no assurance that the nature of our assets, income and operations will not change or that we can avoid being treated as a PFIC for subsequent years.

# If we became subject to Liberian taxation, the net income and cash flows of our Liberian subsidiaries and therefore our net income and cash flows, would be materially reduced.

A number of our subsidiaries are incorporated under the laws of the Republic of Liberia. The Republic of Liberia enacted a new income tax act effective as of January 1, 2001 (the "New Act") which does not distinguish between the taxation of "non-resident" Liberian corporations, such as our Liberian subsidiaries, which conduct no business in Liberia and were wholly exempt from taxation under the income tax law previously in effect since 1977, and "resident" Liberian corporations which conduct business in Liberia and are, and were under the prior law, subject to taxation.

The New Act was amended by the Consolidated Tax Amendments Act of 2011, which was published and became effective on November 1, 2011 (the "Amended Act"). The Amended Act specifically exempts from taxation non-resident Liberian corporations such as our Liberian subsidiaries that engage in international shipping (and are not engaged in shipping exclusively within Liberia) and that do not engage in other business or activities in Liberia other than those specifically enumerated in the Amended Act. In addition, the Amended Act made such exemption from taxation retroactive to the effective date of the New Act.

If, however, our Liberian subsidiaries were subject to Liberian income tax under the Amended Act, they would be subject to tax at a rate of 35% on their worldwide income. As a result, their, and subsequently our, net income and cash flows would be materially reduced. In addition, as the ultimate stockholder of the Liberian subsidiaries, we would be subject to Liberian withholding tax on dividends paid by our Liberian subsidiaries at rates ranging from 15% to 20%, which would limit our access to funds generated by the operations of our subsidiaries and further reduce our income and cash flows.

#### Item 4. Information on the Company

#### History and Development of the Company

Danaos Corporation is an international owner of containerships, chartering its vessels to many of the world's largest liner companies. We are a corporation domesticated in the Republic of The Marshall Islands on October 7, 2005, under the Marshall Islands Business Corporations Act, after having been incorporated as a Liberian company in 1998 in connection with the consolidation of our assets under Danaos Holdings Limited. In connection with our domestication in the Marshall Islands we changed our name from Danaos Holdings Limited to Danaos Corporation. Our manager, Danaos Shipping Company Limited, or Danaos Shipping, was founded by Dimitris Coustas in 1972 and since that time it has continuously provided seaborne transportation services under the management of the Coustas family. Dr. John Coustas, our chief executive officer, assumed responsibility for our management in 1987. Dr. Coustas has focused our business on chartering containerships to liner companies and has overseen the expansion of our fleet from three multi-purpose vessels in 1987 to the 55 containerships comprising our fleet as of February 28, 2019. In 2015, we formed a joint venture, Gemini Shipholdings Corporation, in which we have 49% minority equity interest, with our largest stockholder, DIL, to acquire, own and operate containerships. As of February 28, 2019, Gemini had acquired a fleet of four containerships aggregating 23,998 TEU in capacity.

In October 2006, we completed an initial public offering of our common stock in the United States and our common stock began trading on the New York Stock Exchange. In August 2010, we completed a sale of 54,054,055 shares of common stock for \$200 million and in August 2018 we issued 99,342,271 shares of common stock to our lenders in connection with the 2018 Refinancing. See "Item 5. Operating and Financial Review and Prospects 2018 Refinancing."

Our company operates through a number of subsidiaries incorporated in Liberia, Cyprus, Malta and the Republic of the Marshall Islands, all of which are wholly-owned by us and either directly or indirectly owns the vessels in our fleet. A list of our active subsidiaries as of February 28, 2019, and their jurisdictions of incorporation, is set forth in Exhibit 8 to this Annual Report on Form 20-F.

Our principal executive offices are c/o Danaos Shipping Co. Ltd., Athens Branch, 14 Akti Kondyli, 185 45 Piraeus, Greece. Our telephone number at that address is +30 210 419 6480.

#### **Business Overview**

We are an international owner of containerships, chartering our vessels to many of the world's largest liner companies. As of February 28, 2019, we had a fleet of 55 containerships aggregating 327,616 TEUs, making us among the largest containership charter owners in the world, based on total TEU capacity. Gemini, in which we have a 49% minority equity interest, had a fleet of four containerships of 23,998 TEU aggregate capacity as of February 28, 2019.

Our strategy is to charter our containerships under multi-year, fixed-rate period charters to a diverse group of liner companies, including many of the largest companies globally, as measured by TEU capacity. As of February 28, 2019, these customers included CMA-CGM, Yang Ming, COSCO, Hyundai Merchant Marine, ZIM Israel Integrated Shipping Services, Hapag Lloyd, Maersk, Evergreen, MSC, ONE and Samudera; and for Gemini, MSC, Hapag Lloyd and TS Lines.

#### **Our Fleet**

#### General

Danaos is one of the largest containership operating lessors in the world. Since going public in 2006, we have almost tripled our TEU carrying capacity. Today, our fleet includes some of the largest containerships in the world, which are designed with certain technological advances and customized

modifications that make them efficient with respect to both voyage speed and loading capability when compared to many existing vessels operating in the containership sector.

We deploy our containership fleet principally under multi-year charters with major liner companies that operate regularly scheduled routes between large commercial ports, although in weaker containership charter markets such as is currently prevailing we charter more of our vessels on shorter term charters so as to be available to take advantage of any increase in charter rates. As of February 28, 2019, our containership fleet was comprised of fifty-one containerships deployed on time charters, twenty-two of which are scheduled to expire in 2019, and four containerships deployed on bareboat charters. The average age (weighted by TEU) of the 55 vessels in our containership fleet was approximately 10.4 years as of February 28, 2019. As of February 28, 2019, the average remaining duration of the charters for our containership fleet was 4.8 years (weighted by aggregate contracted charter hire).

#### **Characteristics**

The table below provides additional information, as of February 28, 2019, about our fleet of 55 cellular containerships and the four cellular containerships owned by Gemini, in which we have a 49% equity interest.

Vessel Name	Year Built	Vessel Size (TEU)	Initial Time Charter Term(1)	Expiration of Charter(1)	Charterer	
MSC Ambition	2012	13,100	12 years	June 2024	Hyundai	
Maersk Exeter	2012	13,100	12 years	June 2024	Hyundai	
Maersk Enping	2012	13,100	12 years	May 2024	Hyundai	
Hyundai Respect(2)(5)	2012	13,100	12 years	March 2024	Hyundai	
Hyundai Honour(2)(5)	2012	13,100	12 years	February 2024	Hyundai	
Express Rome	2011	10,100	4.3 years	February 2022	Hapag Lloyd	
Express Berlin	2011	10,100	4.3 years	April 2022	Yang Ming	
Express Athens	2011	10,100	3.9 years	February 2022	Hapag Lloyd	
Le Havre (ex CSCL Le Havre)	2006	9,580	3.9 years	November 2022	MSC	
Pusan C (ex CSCL Pusan)	2006	9,580	3.8 years	November 2022	MSC	
CMA CGM Melisande	2012	8,530	12 years	November 2023	CMA-CGM	
CMA CGM Attila	2011	8,530	12 years	April 2023	CMA-CGM	
CMA CGM Tancredi	2011	8,530	12 years	May 2023	CMA-CGM	
CMA CGM Bianca	2011	8,530	12 years	July 2023	CMA-CGM	
CMA CGM Samson	2011	8,530	12 years	September 2023	CMA-CGM	
America (ex CSCL America)	2004	8,468	1.0 year	June 2019	ZIM	
			3.5 years	November 2022	MSC	
Europe	2004	8,468	0.8 year	March 2019	COSCO	
			3.7 years	November 2022	MSC	
CMA CGM Moliere	2009	6,500	12 years	August 2021	CMA-CGM	
CMA CGM Musset	2010	6,500	12 years	August 2022	CMA-CGM	
CMA CGM Nerval	2010	6,500	12 years	October 2022	CMA-CGM	
CMA CGM Rabelais	2010	6,500	12 years	December 2022	CMA-CGM	
CMA CGM Racine	2010	6,500	12 years	January 2023	CMA-CGM	
Dimitra C (ex Priority)	2002	6,402	0.4 year	March 2019	ONE	
Performance	2002	6,402	1 year	May 2019	CMA-CGM	
YM Seattle	2007	4,253	12 years	July 2019	Yang Ming	
YM Vancouver	2007	4,253	12 years	September 2019	Yang Ming	
ZIM Rio Grande	2008	4,253	12 years	May 2020	ZIM	
		35				

	Year	Vessel Size	Initial Time Charter	Expiration	
Vessel Name	Built	(TEU)	Term(1)	of Charter(1)	Charterer
ZIM Sao Paolo	2008	4,253	12 years	August 2020	ZIM
ZIM Kingston	2008	4,253	12 years	September 2020	ZIM
ZIM Monaco	2009	4,253	12 years	November 2020	ZIM
ZIM Dalian	2009	4,253	12 years	February 2021	ZIM
ZIM Luanda	2009	4,253	12 years	May 2021	ZIM
Derby D	2004	4,253	0.9 year	March 2019	CMA-CGM
ANL Tongala (ex Deva)	2004	4,253	0.9 year	March 2019	CMA-CGM
Dimitris C	2001	3,430	1.0 year	June 2019	CMA-CGM
Express Black Sea	2011	3,400	1.0 year	November 2019	CMA-CGM
Express Spain	2011	3,400	0.2 year	March 2019	COSCO
Express Argentina	2010	3,400	1 year	May 2019	Maersk
Express Brazil	2010	3,400	1 year	July 2019	CMA-CGM
Express France	2010	3,400	1 year	September 2019	CMA-CGM
Singapore	2004	3,314	12 years	October 2019	Yang Ming
Colombo	2004	3,314	1 year	February 2020	MSC
Danae C	2001	2,524	2 years	January 2020	Hapag Lloyd
MSC Zebra	2001	2,602	2 years	September 2020	MSC
Amalia C	1998	2,452	2 years	August 2019	Yang Ming
Advance	1997	2,200	1.0 year	July 2019	Evergreen
Future	1997	2,200	0.3 year	March 2019	Maersk
Sprinter	1997	2,200	1.2 year	June 2019	Evergreen
Stride	1997	2,200	0.4 year	August 2019	Evergreen
Progress C (ex Hyundai Progress)	1998	2,200	1.1 year	June 2019	Evergreen
Bridge	1998	2,200	0.5 year	August 2019	Samudera
Highway	1998	2,200	1.2 year	May 2019	COSCO
Vladivostok	1997	2,200	0.3 year	March 2019	Maersk

			Gemini Vessels		
Catherine C (ex NYK Lodestar)(3)	2001	6,422	4.1 years	November 2022	MSC
Leo C (ex NYK Leo)(3)	2002	6,422	3.7 years	November 2022	MSC
Suez Canal(3)(4)	2002	5,610	0.3 year	March 2019	TS Lines
Genoa(3)(4)	2002	5,544	0.8 year	July 2019	Hapag Lloyd

			Bareboat Charter Term(1)		
YM Mandate	2010	6,500	18 years	January 2028	Yang Min
YM Maturity	2010	6,500	18 years	April 2028	Yang Min

(1)

Earliest date charters could expire. Most charters include options for the charterers to extend their terms.

(2)

Vessels' time charters were changed to bareboat charters from May 2017 to May 2020.

Vessels acquired by Gemini, in which Danaos holds a 49% equity interest.

(4)

(3)

A subsidiary of Gemini holds a leasehold bareboat charter interest in such vessel, which was financed by and is subject to a capital lease pursuant to which such subsidiary will acquire all rights to such vessel at the end of such lease.

#### (5)

In connection with the 2018 Refinancing, we have undertaken to seek to refinance the *Hyundai Honour* and the *Hyundai Respect*, with the net proceeds to be applied pro rata to repay the credit facilities secured by mortgages on such vessels.

#### **Gemini Shipholdings Corporation**

On August 5, 2015, we entered into a Shareholders Agreement (the "Gemini Shareholders Agreement"), with Gemini Shipholdings Corporation ("Gemini") and Virage International Ltd. ("Virage"), a company controlled by our largest stockholder DIL, in connection with the formation of Gemini to acquire and operate containerships. We and Virage own 49% and 51%, respectively, of Gemini's issued and outstanding share capital. Under the Gemini Shareholders Agreement, we and Virage have preemptive rights with respect to issuances of Gemini capital stock as well as tag-along rights, drag-along rights and certain rights of first refusal with respect to proposed transfers of Gemini equity interests. In addition, certain actions by Gemini, including acquisitions or dispositions of vessels and newbuilding contracts, require the unanimous approval of the Gemini board of directors including the director designated by the Company, who is currently our Chief Operating Officer Iraklis Prokopakis. Mr. Prokopakis also serves as Chief Operating Officer of Gemini, and our Chief Financial Officer, Evangelos Chatzis, serves as Chief Financial Officer of Gemini, for which services Messrs. Prokopakis and Chatzis do not receive any additional compensation. We also have the right to purchase all of the equity interests in Gemini that we do not own for fair market value at any time after December 31, 2018, to the extent permitted under our credit facilities, provided that such fair market value is not below the net book value of such equity interests.

#### Charterers

As the container shipping industry has grown, the major liner companies have increasingly contracted for containership capacity. As of February 28, 2019, our diverse group of customers in the containership sector included CMA-CGM, Yang Ming, COSCO, Hyundai Merchant Marine, ZIM Israel Integrated Shipping Services, Hapag Lloyd, Maersk, Evergreen, MSC, ONE and Samudera. Gemini has chartered two of its containerships to MSC, one to TS Lines and one to Hapag Lloyd.

The containerships in our fleet are primarily deployed under multi-year, fixed-rate time charters having initial terms that range from less than one to 18 years. These charters expire at staggered dates ranging from March 2019 to the second quarter of 2028. The staggered expiration of the multi-year, fixed-rate charters for our vessels is both a strategy pursued by our management and a result of the growth in our fleet. Under our time charters, the charterer pays voyage expenses such as port, canal and fuel costs, other than brokerage and address commissions paid by us, and we pay for vessel operating expenses, which include crew costs, provisions, deck and engine stores, lubricating oil, insurance, maintenance and repairs. We are also responsible for each vessel's intermediate and special survey costs.

Under the time charters, when a vessel is "off-hire" or not available for service, the charterer is generally not required to pay the hire rate, and we are responsible for all costs. A vessel generally will be deemed to be off-hire if there is an occurrence preventing the full working of the vessel due to, among other things, operational deficiencies, drydockings for repairs, maintenance or inspection, equipment breakdown, delays due to accidents, crewing strikes, labor boycotts, noncompliance with government water pollution regulations or alleged oil spills, arrests or seizures by creditors or our failure to maintain the vessel in compliance with required specifications and standards. In addition, under our time charters, if any vessel is off-hire for more than a certain amount of time (generally between 10-20 days), the charterer has a right to terminate the charter agreement for that vessel. Charterers may also have the right to terminate the time charters in various other circumstances, including but not limited to, outbreaks of war or a change in ownership of the vessel's owner or manager without the charterer's approval.



#### **Management of Our Fleet**

Our chief executive officer, chief operating officer, chief financial officer and deputy chief operating officer provide strategic management for our company while these officers also supervise, in conjunction with our board of directors, the management of these operations by Danaos Shipping, our manager. We have a management agreement pursuant to which our manager and its affiliates provide us and our subsidiaries with technical, administrative and certain commercial services, the term of which expires on December 31, 2024. Our manager reports to us and our board of directors through our chief executive officer, chief operating officer, chief financial officer and deputy chief operating officer each of which is appointed by our board of directors.

Our manager is regarded as an innovator in operational and technological aspects in the international shipping community. Danaos Shipping's strong technological capabilities derive from employing highly educated professionals, its participation and assumption of a leading role in European Community research projects related to shipping, and its close affiliation to Danaos Management Consultants, a leading ship-management software and services company.

Danaos Shipping achieved early ISM certification of its container fleet in 1995, well ahead of the deadline, and was the first Greek company to receive such certification from Det Norske Veritas, a leading classification society. In 2004, Danaos Shipping received the Lloyd's List Technical Innovation Award for advances in internet-based telecommunication methods for vessels. In 2015, Danaos Shipping received the Lloyd's List Intelligence Big Data Award for their "Waves" fleet performance system, which provides advanced performance monitoring, close bunkers control, emissions monitoring, energy management, safety performance monitoring, risk management and advance superintendence for the vessels.

Danaos Shipping maintains the quality of its service by controlling directly the selection and employment of seafarers through its crewing offices in Piraeus, Greece, Russia, as well as in Odessa and Mariupol in Ukraine and in Zanzibar, Tanzania and we assume directly all related crewing, technical and other costs in our operating expenses. Investments in new facilities in Greece by Danaos Shipping enable enhanced training of seafarers and highly reliable infrastructure and services to the vessels.

Danaos Shipping provides vessel management services to Gemini at the same rates we pay under our management agreement with Danaos Shipping. Historically, Danaos Shipping only infrequently managed vessels other than those in our fleet and currently it does not actively manage any other company's vessels, other than vessels owned by Gemini. Danaos Shipping also does not arrange the employment of other vessels and has agreed that, during the term of our management agreement, it will not provide any management services to any other entity without our prior written approval, other than with respect to other entities controlled by Dr. Coustas, our chief executive officer, which do not operate within the containership (larger than 2,500 TEUs) or drybulk sectors of the shipping industry or in the circumstances described below. In connection with our investment in Gemini in 2015, these restrictions were waived, with the approval of our independent directors, with respect to containerships acquired by Gemini. Other than with respect to Gemini, Dr. Coustas does not currently have an interest in any such vessel-owning entity. We believe we have and will derive significant benefits from our relationship with Danaos Shipping.

Dr. Coustas has also personally agreed to the same restrictions on the provision, directly or indirectly, of management services during the term of our management agreement. In addition, our chief executive officer (other than in his capacities with us) and our manager have separately agreed not, during the term of our management agreement and for one year thereafter, to engage, directly or indirectly, in (i) the ownership or operation of containerships of larger than 2,500 TEUs or (ii) the ownership or operation of any drybulk carriers or (iii) the acquisition of or investment in any business involved in the ownership or operation of containerships of larger than 2,500 TEUs or any drybulk



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carriers. Notwithstanding these restrictions, if our independent directors decline the opportunity to acquire any such containerships or to acquire or invest in any such business, our chief executive officer will have the right to make, directly or indirectly, any such acquisition or investment during the four-month period following such decision by our independent directors, so long as such acquisition or investment is made on terms no more favorable than those offered to us. In this case, our chief executive officer and our manager will be permitted to provide management services to such vessels. In connection with our investment in Gemini in 2015, these restrictions were waived, with the approval of our independent directors, with respect to containerships acquired by Gemini.

Danaos Shipping provides us with administrative, technical and certain commercial management services under a management agreement whose current term expires at the end of 2024. For 2019 our manager will receive the following fees which are fixed at these levels through the remaining term of the agreement: (i) a daily management fee of \$850, (ii) a daily vessel management fee of \$425 for vessels on bareboat charter, pro rated for the number of calendar days we own each vessel, (iii) a daily vessel management fee of \$850 for vessels on time charter, pro rated for the number of calendar days we own each vessel, (iii) a daily vessel management fee of \$850 for vessels on time charter, pro rated for the number of calendar days we own each vessel, (iv) a fee of 1.25% on all freight, charter hire, ballast bonus and demurrage for each vessel, (v) a fee of 0.5% based on the contract price of any vessel bought or sold by it on our behalf, excluding newbuilding contracts, and (vi) a flat fee of \$725,000 per newbuilding vessel, if any, which is capitalized, for the on premises supervision of any newbuilding contracts by selected engineers and others of its staff.

#### Competition

We operate in markets that are highly competitive and based primarily on supply and demand. Generally, we compete for charters based upon price, customer relationships, operating expertise, professional reputation and size, age and condition of the vessel. Competition for providing containership services comes from a number of experienced shipping companies. In the containership sector, these companies include Zodiac Maritime, Seaspan Corporation and Costamare Inc. A number of our competitors in the containership sector have been financed by the German KG (Kommanditgesellschaft) system, which was based on tax benefits provided to private investors. While the German tax law has been amended to significantly restrict the tax benefits available to taxpayers who invest in such entities after November 10, 2005, the tax benefits afforded to all investors in the KG-financed entities will continue to be significant and such entities may continue to be attractive investments. These tax benefits allow these KG-financed entities to be more flexible in offering lower charter rates to liner companies.

The containership sector of the international shipping industry is characterized by the significant time necessary to develop the operating expertise and professional reputation necessary to obtain and retain customers and, in the past, a relative scarcity of secondhand containerships, which necessitated reliance on newbuildings which can take a number of years to complete. We focus on larger TEU capacity containerships, which we believe have fared better than smaller vessels during global downturns in the containership sector. We believe larger containerships, even older containerships if well maintained, provide us with increased flexibility and more stable cash flows than smaller TEU capacity containerships.

#### **Crewing and Employees**

Since May 1, 2015, we have directly employed our Chief Executive Officer, our Chief Operating Officer, our Chief Financial Officer and our Deputy Chief Operating Officer, whose services had been provided to us under our Management Agreement with our Manager, Danaos Shipping until April 30, 2015. As of December 31, 2018, 1,104 people served on board the vessels in our fleet and Danaos Shipping, our manager, employed 146 people, all of whom were shore-based. In addition, our manager is responsible for recruiting, either directly or through a crewing agent, the senior officers and all other



crew members for our vessels and is reimbursed by us for all crew wages and other crew relating expenses. We believe the streamlining of crewing arrangements through our manager ensures that all of our vessels will be crewed with experienced crews that have the qualifications and licenses required by international regulations and shipping conventions.

#### Permits and Authorizations

We are required by various governmental and other agencies to obtain certain permits, licenses and certificates with respect to our vessels. The kinds of permits, licenses and certificates required by governmental and other agencies depend upon several factors, including the commodity being transported, the waters in which the vessel operates, the nationality of the vessel's crew and the age of a vessel. All permits, licenses and certificates currently required to permit our vessels to operate have been obtained. Additional laws and regulations, environmental or otherwise, may be adopted which could limit our ability to do business or increase the cost of doing business.

#### **Inspection by Classification Societies**

Every seagoing vessel must be "classed" by a classification society. The classification society certifies that the vessel is "in class," signifying that the vessel has been built and maintained in accordance with the rules of the classification society and complies with applicable rules and regulations of the vessel's country of registry and the international conventions of which that country is a member. In addition, where surveys are required by international conventions and corresponding laws and ordinances of a flag state, the classification society will undertake them on application or by official order, acting on behalf of the authorities concerned.

The classification society also undertakes on request other surveys and checks that are required by regulations and requirements of the flag state. These surveys are subject to agreements made in each individual case and/or to the regulations of the country concerned.

For maintenance of the class, regular and extraordinary surveys of hull and machinery, including the electrical plant, and any special equipment classed are required to be performed as follows:

Annual Surveys. For seagoing ships, annual surveys are conducted for the hull and the machinery, including the electrical plant, and where applicable, on special equipment classed at intervals of 12 months from the date of commencement of the class period indicated in the certificate.

*Intermediate Surveys.* Extended annual surveys are referred to as intermediate surveys and typically are conducted two and one-half years after commissioning and each class renewal. Intermediate surveys may be carried out on the occasion of the second or third annual survey.

*Class Renewal Surveys.* Class renewal surveys, also known as special surveys, are carried out on the ship's hull and machinery, including the electrical plant, and on any special equipment classed at the intervals indicated by the character of classification for the hull. During the special survey, the vessel is thoroughly examined, including audio-gauging to determine the thickness of the steel structures. Should the thickness be found to be less than class requirements, the classification society would prescribe steel renewals. The classification society may grant an one-year grace period for completion of the special survey. Substantial amounts of funds may have to be spent for steel renewals to pass a special survey if the vessel experiences excessive wear and tear. In lieu of the special survey every four or five years, depending on whether a grace period is granted, a shipowner has the option of arranging with the classification society for the vessel's hull or machinery to be on a continuous survey cycle, in which every part of the vessel would be surveyed within a five-year cycle. At an owner's application, the surveys required for class renewal may be split according to an agreed schedule to extend over the entire period of class. This process is referred to as continuous class renewal.

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The following table lists the next drydockings scheduled for the vessels in our current containership fleet for the next years:

	2019	2020	2021	2022	2023
Number of vessels	17	6	10	11	19

\*

Does not include vessels under bareboat charters and the vessels owned by Gemini.

All areas subject to surveys as defined by the classification society are required to be surveyed at least once per class period, unless shorter intervals between surveys are otherwise prescribed. The period between two subsequent surveys of each area must not exceed five years. Vessels under bareboat charter are drydocked by their charterers.

Most vessels are also drydocked every 30 to 36 months for inspection of their underwater parts and for repairs related to such inspections. If any defects are found, the classification surveyor will issue a "recommendation" which must be rectified by the ship-owner within prescribed time limits.

Most insurance underwriters make it a condition for insurance coverage that a vessel be certified as "in class" by a classification society which is a member of the International Association of Classification Societies. All of our vessels are certified as being "in class" by Lloyd's Register of Shipping, Bureau Veritas, NKK, Det Norske Veritas & Germanischer Lloyd and the Korean Register of Shipping.

#### **Risk of Loss and Liability Insurance**

#### General

The operation of any vessel includes risks such as mechanical failure, collision, property loss, cargo loss or damage and business interruption due to political circumstances in foreign countries, hostilities and labor strikes. In addition, there is always an inherent possibility of marine disaster, including oil spills and other environmental mishaps, and the liabilities arising from owning and operating vessels in international trade. The U.S. Oil Pollution Act of 1990, or OPA 90, which imposes virtually unlimited liability upon owners, operators and demise charterers of vessels trading in the United States exclusive economic zone for certain oil pollution accidents in the United States, has made liability insurance more expensive for shipowners and operators trading in the United States market.

While we maintain hull and machinery insurance, war risks insurance, protection and indemnity coverage for our containership fleet in amounts that we believe to be prudent to cover normal risks in our operations, we may not be able to maintain this level of coverage throughout a vessel's useful life. Furthermore, while we believe that our insurance coverage will be adequate, not all risks can be insured, and there can be no guarantee that any specific claim will be paid, or that we will always be able to obtain adequate insurance coverage at reasonable rates.

Dr. John Coustas, our chief executive officer, is the Deputy Chairman of the Board of Directors of The Swedish Club, our primary provider of insurance, including a substantial portion of our hull & machinery, war risk and protection and indemnity insurance.

#### Hull & Machinery, Loss of Hire and War Risks Insurance

We maintain marine hull and machinery and war risks insurance, which covers the risk of particular average, general average, 4/4ths collision liability, contact with fixed and floating objects (FFO) and actual or constructive total loss in accordance with the Nordic Plan for all of our vessels. Our vessels will each be covered up to at least their fair market value after meeting certain deductibles per incident per vessel.

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We carried a minimum loss of hire coverage with respect to the *America* and the *Europe*, to cover standard requirements of KEXIM until the repayment of our loan in 2016. We also carried minimum loss of hire coverage for the *Pusan* and *Le Havre* until mid-2018, to cover standard requirements of KEXIM and ABN Amro, the banks that provided financing for our acquisition of these vessels. We do not and will not obtain loss of hire insurance covering the loss of revenue during extended off-hire periods for the other vessels in our fleet, other than with respect to any period during which our vessels are detained due to incidents of piracy, because we believe that this type of coverage is not economical and is of limited value to us, in part because historically our fleet has had a limited number of off-hire days.

#### **Protection and Indemnity Insurance**

Protection and indemnity ("P&I") insurance provides insurance cover to its Members in respect of liabilities, costs or expenses incurred by them in their capacity as owner or operator of the respective entered ship and arising out of an event during the period of insurance as a direct consequence of the operation of the ship. This includes third-party liability, crew liability and other related expenses resulting from the injury or death of crew, passengers and other third parties, the loss or damage to cargo, and except where the cover is provided in the hull and machinery policy, also third-party claims arising from collision with other vessels and damage to other third-party property. Indemnity cover is also provided for liability for the discharge or escape of oil or other substance, or threat of escape of such substances. Other liabilities which include salvage, towing, wreck removal and an omnibus provision are also included. Our protection and indemnity insurance is provided by Mutual Protection and Indemnity Associations who are part of the International Group of P&I Clubs.

Our protection and indemnity insurance coverage in accordance with the International Group of P&I Club Agreement for pollution will be US\$1.0 billion per event. Our P&I Excess war risk coverage limit is US\$500.0 million and in respect of certain war and terrorist risks the liabilities arising from Bio-Chemical etc., the limit is US\$30.0 million. For passengers and seaman risks, the limit is US\$3.0 billion, with a sub-limit of US\$2.0 billion for passenger claims only. The thirteen P&I associations that comprise the International Group insure approximately 90% of the world's commercial blue-water tonnage and have entered into a pooling agreement to reinsure each association's liabilities. As a member of a P&I association, that is a member of the International Group, we will be subject to calls payable to the associations based inter-alia on the International Group's claim records, as well as the individual claims' records of all other members of the analogous individual associations and their performance. If our insurance providers are not able to obtain reinsurance for port calls in Iran, due to continuing U.S. primary sanctions applicable to U.S. persons facilitating transactions involving Iran, we may have to pay additional premiums with respect to any port calls that our charterers direct our vessels to make in Iran.

#### **Environmental and Other Regulations**

Government regulation significantly affects the ownership and operation of our vessels. They are subject to international conventions, national, state and local laws, regulations and standards in force in international waters and the countries in which our vessels may operate or are registered, including those governing the management and disposal of hazardous substances and wastes, the cleanup of oil spills and other contamination, air emissions, wastewater discharges and ballast water management. These laws and regulations include OPA, the U.S. Comprehensive Environmental Response, Compensation, and Liability Act ("CERCLA"), the U.S. Clean Water Act, the International Convention for Prevention of Pollution from Ships, regulations adopted by the IMO and the European Union, various volatile organic compound air emission requirements and various Safety of Life at Sea ("SOLAS") amendments, as well as other regulations described below. Compliance with these laws,

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regulations and other requirements entails significant expense, including vessel modifications and implementation of certain operating procedures.

A variety of governmental and private entities subject our vessels to both scheduled and unscheduled inspections. These entities include the local port authorities (U.S. Coast Guard, harbor master or equivalent), classification societies, flag state administration (country of registry), charterers and, particularly, terminal operators. Certain of these entities require us to obtain permits, licenses, certificates and financial assurances for the operation of our vessels. Failure to maintain necessary permits or approvals could require us to incur substantial costs or result in the temporary suspension of operation of one or more of our vessels.

We believe that the heightened level of environmental and quality concerns among insurance underwriters, regulators and charterers is leading to greater inspection and safety requirements on all vessels and may accelerate the scrapping of older vessels throughout the industry. Increasing environmental concerns have created a demand for vessels that conform to the stricter environmental standards. We are required to maintain operating standards for all of our vessels that emphasize operational safety, quality maintenance, continuous training of our officers and crews and compliance with U.S. and international regulations. We believe that the operation of our vessels is in substantial compliance with applicable environmental laws and regulations. Because such laws and regulations are frequently changed and may impose increasingly stricter requirements, any future requirements may limit our ability to do business, increase our operating costs, force the early retirement of some of our vessels, and/or affect their resale value, all of which could have a material adverse effect on our financial condition and results of operations. In addition, a future serious marine incident that causes significant adverse environmental impact, such as the 2010 *Deepwater Horizon* oil spill, could result in additional legislation or regulation that could negatively affect our profitability.

#### Environmental Regulation International Maritime Organization ("IMO")

Our vessels are subject to standards imposed by the IMO (the United Nations agency for maritime safety and the prevention of pollution by ships). The IMO has adopted regulations that are designed to reduce pollution in international waters, both from accidents and from routine operations. These regulations address oil discharges, ballasting and unloading operations, sewage, garbage, and air emissions. For example, Annex III of the International Convention for the Prevention of Pollution from Ships, or MARPOL, regulates the transportation of marine pollutants, and imposes standards on packing, marking, labeling, documentation, stowage, quantity limitations and pollution prevention. These requirements have been expanded by the International Maritime Dangerous Goods Code, which imposes additional standards for all aspects of the transportation of dangerous goods and marine pollutants by sea.

In September 1997, the IMO adopted Annex VI to the International Convention for the Prevention of Pollution from Ships to address air pollution from vessels. Annex VI, which came into effect on May 19, 2005, set limits on sulfur oxide ("SOx") and NOx emissions from vessels and prohibited deliberate emissions of ozone depleting substances, such as chlorofluorocarbons. Annex VI also included a global cap on the sulfur content of fuel oil and allowed for special areas to be established with more stringent controls on sulfur emissions. Annex VI has been ratified by some, but not all IMO member states, including the Marshall Islands. Pursuant to a Marine Notice issued by the Marshall Islands Maritime Administrator as revised in March 2005, vessels flagged by the Marshall Islands that are subject to Annex VI must, if built before the effective date, obtain an International Air Pollution Prevention Certificate evidencing compliance with Annex VI by the first dry docking after May 19, 2005, but no later than May 19, 2008. All vessels subject to Annex VI and built after May 19, 2005 must also have this Certificate. We have obtained International Air Pollution Prevention certificates for all of our vessels. Amendments to Annex set progressively stricter regulations to control Sox and NOx emissions from ships, which present both environmental and health risks, entered into



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force in July 2010. The amendments provide for a progressive reduction in SOx emissions from ships, with the global sulfur cap reduced initially to 3.50% effective from January 1, 2012; then progressively to 0.50%, a significant reduction, effective from January 1, 2020. The IMO confirmed in October 2016 that a global 0.5% sulfur cap on marine fuels will come into force on January 1, 2020, as agreed in amendments adopted in 2008 for Annex VI to MARPOL. When the 2020 sulfur cap was decided upon in 2008, it was also agreed that a review should be undertaken to assess whether there was sufficient compliant fuel available to meet the 2020 date, failing which, the date could be deferred to 2025. That review was completed in July 2016 by a consortium of consultants led by CE Delft and submitted to the IMO's Marine Environment Protection Committee (MEPC) during their 70th session. The review concluded that sufficient compliant fuel would be available to meet the new requirement. However, there have been competing studies, that hold the opposing view that refining capacity will not be sufficient in 2020, with an estimated 60-70% additional sulfur plant capacity required by 2020. China, Hong Kong and Taiwan have announced an early implementation of the sulphur cap effective January 1, 2019. The regulations, which were announced in mid-2018, are similar to those already applied in European ECAs. They set a sulphur content limit of 0.5% and will affect all vessels sailing within 12 nautical miles of the coast as well as when berthing. The Annex VI amendments also establish tiers of stringent NOx emissions standards for new marine engines, depending on their dates of installation. The United States ratified the amendments, and all vessels subject to Annex VI must comply with the amended requirements when entering U.S. ports or operating in U.S. waters. Additionally, more stringent emission standards apply in coastal areas designated by MEPC as Emission Control Areas (ECAs). The North American ECA, which includes the area extending 200 nautical miles from the Atlantic/Gulf and Pacific Coasts of the United States and Canada, the Hawaiian Islands, and the French territories of St. Pierre and Miquelon, has been enforceable since August 1, 2012. The North Sea and Baltic Sea were designated ECAs in 2017, and are expected to take effect in 2021. As of January 1, 2015, fuel used by vessels operating in the ECA cannot contain more than 0.1% sulfur. NOx after- treatment requirements became effective in 2016. The U.S. Caribbean ECA, which includes the waters of Puerto Rico and the Virgin Islands, became enforceable on January 1, 2014. We may incur costs to install control equipment on our engines in order to comply with the new requirements. Other ECAs may be designated, and the jurisdictions in which our vessels operate may adopt more stringent emission standards independent of IMO.

The operation of our vessels is also affected by the requirements set forth in the IMO's International Management Code for the Safe Operation of Ships and Pollution Prevention, or the ISM Code, which was adopted in July 1998. The ISM Code requires shipowners and bareboat charterers to develop and maintain an extensive "Safety Management System" that includes the adoption of a safety and environmental protection policy setting forth instructions and procedures for safe operation and describing procedures for dealing with emergencies. The ISM Code requires that vessel operators obtain a Safety Management Certificate for each vessel they operate. This certificate evidences compliance by a vessel's management with code requirements for a Safety Management System. No vessel can obtain a certificate unless its operator has been awarded a document of compliance, issued by each flag state, under the ISM Code. The failure of a shipowner or bareboat charterer to comply with the ISM Code may subject such party to increased liability, decrease available insurance coverage for the affected vessels or result in a denial of access to, or detention in, certain ports. Currently, each of the vessels in our fleet is ISM code-certified. However, there can be no assurance that such certifications will be maintained indefinitely.

In 2001, the IMO adopted the International Convention on Civil Liability for Bunker Oil Pollution Damage, or the Bunker Convention, which imposes strict liability on ship owners for pollution damage in jurisdictional waters of ratifying states caused by discharges of bunker oil. The Bunker Convention also requires registered owners of ships over a certain size to maintain insurance for pollution damage in an amount equal to the limits of liability under the applicable national or international limitation regime (but not exceeding the amount calculated in accordance with the Convention on Limitation of

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Liability for Maritime Claims of 1976, as amended). The Bunker Convention entered into force on November 21, 2008. Liability limits under the Bunker Convention were increased as of June 2015. Our entire fleet has been issued a certificate attesting that insurance is in force in accordance with the insurance provisions of the Convention. In jurisdictions where the Bunkers Convention has not been adopted, such as the United States, various legislative schemes or common law govern, and liability is either strict or imposed on the basis of fault.

#### Environmental Regulation The U.S. Oil Pollution Act of 1990 ("OPA")

OPA established an extensive regulatory and liability regime for the protection and cleanup of the environment from oil spills. It applies to discharges of any oil from a vessel, including discharges of fuel oil and lubricants. OPA affects all owners and operators whose vessels trade in the United States, its territories and possessions or whose vessels operate in U.S. waters, which include the United States' territorial sea and its two hundred nautical mile exclusive economic zone. While we do not carry oil as cargo, we do carry fuel oil (or bunkers) in our vessels, making our vessels subject to the OPA requirements.

Under OPA, vessel owners, operators and bareboat charterers are "responsible parties" and are jointly, severally and strictly liable (unless the discharge of oil results solely from the act or omission of a third party, an act of God or an act of war) for all containment and clean-up costs and other damages arising from discharges or threatened discharges of oil from their vessels. OPA defines these other damages broadly to include:

natural resources damage and the costs of assessment thereof;

real and personal property damage;

net loss of taxes, royalties, rents, fees and other lost revenues;

lost profits or impairment of earning capacity due to property or natural resources damage; and

net cost of public services necessitated by a spill response, such as protection from fire, safety or health hazards, and loss of subsistence use of natural resources.

OPA preserves the right to recover damages under existing law, including maritime tort law.

OPA liability is limited to the greater of \$1,100 per gross ton or \$939,800 for non-tank vessels, subject to periodic adjustment by the U.S. Coast Guard (USCG). These limits of liability do not apply if an incident was directly caused by violation of applicable U.S. federal safety, construction or operating regulations or by a responsible party's gross negligence or willful misconduct, or if the responsible party fails or refuses to report the incident or to cooperate and assist in connection with oil removal activities.

OPA requires owners and operators of vessels to establish and maintain with the USCG evidence of financial responsibility sufficient to meet their potential liabilities under the OPA. Under the regulations, vessel owners and operators may evidence their financial responsibility by providing proof of insurance, surety bond, self-insurance, or guaranty, and an owner or operator of a fleet of vessels is required only to demonstrate evidence of financial responsibility in an amount sufficient to cover the vessels in the fleet having the greatest maximum liability under OPA. Under the self-insurance provisions, the shipowner or operator must have a net worth and working capital, measured in assets located in the United States against liabilities located anywhere in the world, that exceeds the applicable amount of financial responsibility. We have complied with the USCG regulations by providing a financial guaranty in the required amount.

OPA specifically permits individual states to impose their own liability regimes with regard to oil pollution incidents occurring within their boundaries, and some states have enacted legislation

providing for unlimited liability for oil spills. In some cases, states which have enacted such legislation have not yet issued implementing regulations defining vessels owners' responsibilities under these laws. We intend to comply with all applicable state regulations in the ports where our vessels call.

We currently maintain, for each of our vessels, oil pollution liability coverage insurance in the amount of \$1 billion per incident. In addition, we carry hull and machinery and protection and indemnity insurance to cover the risks of fire and explosion. Given the relatively small amount of bunkers our vessels carry, we believe that a spill of oil from the vessels would not be catastrophic. However, under certain circumstances, fire and explosion could result in a catastrophic loss. While we believe that our present insurance coverage is adequate, not all risks can be insured, and there can be no guarantee that any specific claim will be paid, or that we will always be able to obtain adequate insurance coverage at reasonable rates. If the damages from a catastrophic spill exceeded our insurance coverage, it would have a severe effect on us and could possibly result in our insolvency.

In response to the BP Deepwater Horizon oil spill, a number of bills that could potentially increase or even eliminate the limits of liability under OPA have been introduced in the U.S. Congress. Compliance with any new OPA requirements could substantially impact our costs of operation or require us to incur additional expenses.

Title VII of the Coast Guard and Maritime Transportation Act of 2004, or the CGMTA, amended OPA to require the owner or operator of any non-tank vessel of 400 gross tons or more, that carries oil of any kind as a fuel for main propulsion, including bunkers, to have an approved response plan for each vessel. The vessel response plans include detailed information on actions to be taken by vessel personnel to prevent or mitigate any discharge or substantial threat of such a discharge of oil from the vessel due to operational activities or casualties. We have approved response plans for each of our vessels.

#### **Environmental Regulation CERCLA**

CERCLA governs spills or releases of hazardous substances other than petroleum or petroleum products. The owner or operator of a ship, vehicle or facility from which there has been a release is liable without regard to fault for the release, and along with other specified parties may be jointly and severally liable for remedial costs. Costs recoverable under CERCLA include cleanup and removal costs, natural resource damages and governmental oversight costs. Liability under CERCLA is generally limited to the greater of \$300 per gross ton or \$0.5 million per vessel carrying non-hazardous substances (\$5.0 million for vessels carrying hazardous substances), unless the incident is caused by gross negligence, willful misconduct or a violation of certain regulations, in which case liability is unlimited. The USCG's financial responsibility regulations under OPA also require vessels to provide evidence of financial responsibility for CERCLA liability in the amount of \$300 per gross ton. As noted above, we have provided a financial guaranty in the required amount to the USCG.

#### Environmental Regulation The Clean Water Act

The U.S. Clean Water Act, or CWA, prohibits the discharge of oil or hazardous substances in navigable waters and imposes strict liability in the form of penalties for any unauthorized discharges. The CWA also imposes substantial liability for the costs of removal, remediation and damages and complements the remedies available under the more recent OPA and CERCLA, discussed above. Under U.S. Environmental Protection Agency, or EPA, regulations we are required to obtain a CWA permit regulating and authorizing any discharges of ballast water or other wastewaters incidental to our normal vessel operations if we operate within the three-mile territorial waters or inland waters of the United States. The permit, which EPA has designated as the Vessel General Permit for Discharges Incidental to the Normal Operation of Vessels, or VGP, incorporated the then-current U.S. Coast Guard requirements for ballast water management, as well as supplemental ballast water requirements

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and limits for 26 other specific discharges. Regulated vessels cannot operate in U.S. waters unless they are covered by the VGP. To do so, vessel owners must submit a Notice of Intent, or NOI, at least 30 days before the vessel operates in U.S. waters. To comply with the VGP vessel owners and operators may have to install equipment on their vessels to treat ballast water before it is discharged or implement port facility disposal arrangements or procedures at potentially substantial cost. The VGP also requires states to certify the permit, and certain states have imposed more stringent discharge standards as a condition of their certification. Many of the VGP requirements have already been addressed in our vessels' current ISM Code SMS Plan. As part of a settlement of a lawsuit challenging the VGP, EPA issued a new VGP (2013 VGP) that became effective on December 19, 2013 and remains in effect during the implementation of the 2018 Vessel Incident Discharge Act, discussed below. The 2013 VGP contains numeric effluent limits for ballast water discharges that are expressed as maximum concentrations of living organisms per unit of ballast water volume discharged. These requirements correspond with the IMO's requirements under the International Convention for the Control and Management of Ships' Ballast Water and Sediments, or the BWM Convention, discussed below, and are consistent with the USCG's 2012 ballast water discharge standards described below. The 2013 VGP also includes additional management requirements for non-ballast water discharges and requires the submission of annual reports by all vessels covered by the 2013 VGP. EPA is implementing the 2013 VGP on a staggered basis, depending on the size of a vessel and its first drydocking between January 1, 2014 and January 1, 2016. Vessels that are constructed after December 1, 2013 are immediately subject to the requirements of the 2013 VGP. The ballast water management standards of the 2013 VGP were challenged by the Canadian Shipowners' Association in the U.S. Second Circuit Court of Appeals. The U.S. Second Circuit Court of Appeals ruled on October 5, 2015 that EPA had acted arbitrarily and capriciously with respect to certain of the ballast water provisions in the 2013 VGP. The Court remanded the issue to EPA to either justify its approach in the 2013 VGP or redraft the ballast water sections of the VGP consistent with the Court's ruling. In the meantime, the 2013 VGP will remain in effect. As of the date of this report, there are sixteen USCG-approved ballast water management systems, and EPA has refused to extend or waive the date for compliance with the ballast water management requirements in the 2013 VGP. Instead, EPA will consider why a vessel does not have compliant ballast water management technology if it takes action to enforce the new requirements. We have submitted NOIs for all of our vessels that operate or potentially operate in U.S. waters and have submitted annual reports for all of our covered vessels. On April 12, 2013, EPA issued the 2013 VGP with an effective period of December 19, 2013 to December 18, 2018 (i.e., five years). However, in order to extend the 2013 VGP's provisions, leaving them in effect until new regulations are final and enforceable, the Vessel Incidental Discharge Act ("VIDA") was signed. The VIDA, signed into law on December 4, 2018, establishes a new framework for the regulation of vessel incidental discharges under Clean Water Act (CWA) Section 312(p). VIDA requires EPA to develop performance standards for those discharges within two years of enactment and requires the U.S. Coast Guard to develop implementation, compliance, and enforcement regulations within two years of EPA's promulgation of standards. Under VIDA, all provisions of the Vessel General Permit remain in force and effect until the U.S. Coast Guard regulations are finalized.

#### Environmental Regulation The Clean Air Act

The Federal Clean Air Act (CAA) requires the EPA to promulgate standards applicable to emissions of volatile organic compounds and other air contaminants. Our vessels are subject to CAA vapor control and recovery standards for cleaning fuel tanks and conducting other operations in regulated port areas and emissions standards for so-called "Category 3" marine diesel engines operating in U.S. waters. The marine diesel engine emission standards are currently limited to new engines beginning with the 2004 model year. However, on April 30, 2010, EPA adopted more stringent standards for emissions of particulate matter, sulfur oxides, and nitrogen oxides and other related provisions for new Category 3 marine diesel engines installed on vessels registered or flagged in the

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U.S. We may incur costs to install control equipment on our vessels to comply with the new standards. Several states regulate emissions from vessel vapor control and recovery operations under federally-approved State Implementation Plans. The California Air Resources Board has adopted clean fuel regulations applicable to all vessels sailing within 24 miles of the California coast whose itineraries call for them to enter any California ports, terminal facilities or internal or estuarine waters. Only marine gas oil or marine diesel oil fuels with 0.1% sulfur will be allowed. If new or more stringent requirements relating to marine fuels or emissions from marine diesel engines or port operations by vessels are adopted by EPA or the states, compliance with these regulations could entail significant capital expenditures or otherwise increase the costs of our operations.

#### Environmental Regulation Other Environmental Initiatives

The EU has also adopted legislation that: requires member states to impose criminal sanctions for certain pollution events, such as the unauthorized discharge of tank washings. The European Parliament recently endorsed a European Commission proposal to criminalize certain pollution discharges from ships. If the proposal becomes formal EU law, it will affect the operation of vessels and the liability of owners for oil and other pollutant discharges. It is difficult to predict what legislation, if any, may be promulgated by the European Union or any other country or authority.

The Paris Memorandum of Understanding on Port State Control (Paris MoU) to which 27 nations are party adopted the "New Inspection Regime" (NIR) to replace the existing Port State Control system, effective January 1, 2011. The NIR is a significant departure from the previous system, as it is a risk based targeting mechanism that will reward quality vessels with a smaller inspection burden and subject high-risk ships to more in-depth and frequent inspections. The inspection record of a vessel, its age and type, the Voluntary IMO Member State Audit Scheme, and the performance of the flag State and recognized organizations are used to develop the risk profile of a vessel.

The EU MRV (Monitoring, Reporting, Verification) regulation entered into force on July 1, 2015, and it requires ship owners and operators to annually monitor, report and verify CO2 emissions for vessels larger than 5,000 gross tonnage (GT) calling at any EU and EFTA (Norway and Iceland) port. Data collection takes place on a per voyage basis and started on January 1, 2018. The reported CO2 emissions, together with additional data, are to be verified by independent certified bodies (RO) and sent to a central database managed by the European Maritime Safety Agency (EMSA). The aggregated ship emission and efficiency data will be published by the EC by June 30, 2019 and then every consecutive year.

The U.S. National Invasive Species Act, or NISA, was enacted in 1996 in response to growing reports of harmful organisms being released into U.S. ports through ballast water taken on by ships in foreign ports. Under NISA, the USCG adopted regulations in July 2004 imposing mandatory ballast water management practices for all vessels equipped with ballast water tanks entering U.S. waters. These requirements can be met by performing mid-ocean ballast exchange, by retaining ballast water on board the ship, or by using environmentally sound alternative ballast water management methods approved by the USCG. (However, mid-ocean ballast exchange is mandatory for ships heading to the Great Lakes or Hudson Bay, or vessels engaged in the foreign export of Alaskan North Slope crude oil.) Mid-ocean ballast exchange is the primary method for compliance with the USCG regulations, since holding ballast water can prevent ships from performing cargo operations upon arrival in the United States, and alternative methods are still under development. Vessels that are unable to conduct mid-ocean ballast exchange due to voyage or safety concerns may discharge minimum amounts of ballast water (in areas other than the Great Lakes and the Hudson River), provided that they comply with record keeping requirements and document the reasons they could not follow the required ballast water management requirements. On March 23, 2012 the USCG adopted ballast water discharge standards that set maximum acceptable discharge limits for living organisms and established standards for ballast water management systems. The regulations became effective on June 21, 2012 and were



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phased in between January 1, 2014 and January 1, 2016 for existing vessels, depending on the size of their ballast water tanks and their next drydocking date. As of the date of this report, the USCG has approved sixteen Ballast Water Treatment Systems. Our fleet has obtained extensions for the vessels drydocked in 2017 and due for drydocking in 2018 which are deferred to their next scheduled dry-docking date. The Coast Guard has not issued extension letters to the vessels with compliance dates on or after January 1, 2019. Now that a type approved system is available, the status of these applications will be changed from "received" to "held in abeyance" since the application's original criteria are no longer valid. In order to receive approval for an extension, additional information must be submitted including appropriate documentation as to why compliance with the requirements is not possible.

Although the USCG ballast water management requirements are consistent with the requirements in EPA's 2013 VGP, the USCG intends to review the practicability of implementing even more stringent ballast water discharge standards. In the past absence of federal standards, states enacted legislation or regulations to address invasive species through ballast water and hull cleaning management and permitting requirements. Michigan's ballast water management legislation was upheld by the Sixth Circuit Court of Appeals and California enacted legislation extending its ballast water management program to regulate the management of "hull fouling" organisms attached to vessels and adopted regulations limiting the number of organisms in ballast water discharges. Other states may proceed with the enactment of requirements similar to those of California and Michigan or the adoption of requirements that are more stringent than the EPA and USCG requirements. We could incur additional costs to comply with additional USCG or state ballast water management requirements.

At the international level, the IMO adopted the BWM Convention in February 2004. The Convention's implementing regulations call for a phased introduction of mandatory ballast water exchange requirements, to be replaced in time with mandatory concentration limits. The BWM Convention took effect on September 8, 2017. Many of the implementation dates originally contained in the BWM Convention had already passed prior to its effectiveness, so that the period for installation of mandatory ballast water exchange requirements would be very short, with several thousand ships per year needing to install the systems. Consequently, the IMO Assembly passed a resolution in December 2013 revising the dates for implementation of the ballast water management requirements so that they are triggered by the entry into force date. In effect, this makes all vessels constructed before September 8, 2017 "existing" vessels, allowing for the installation of ballast water management systems on such vessels at the first renewal IOPP survey following entry into force of the BWM Convention. In July 2017, the implementation scheme was further changed to require vessels with International Oil Pollution Prevention ("IOPP") certificates expiring between September 8, 2017 and September 8, 2019 to comply at their second IOPP renewal.

If the mid-ocean ballast exchange is made mandatory throughout the United States or at the international level, or if ballast water treatment requirements or options are instituted, the cost of compliance could increase for ocean carriers. Although we do not believe that the costs of compliance with a mandatory mid-ocean ballast exchange would be material, it is difficult to predict the overall impact of such a requirement on our business.

The 2005 Kyoto Protocol to the United Nations Framework Convention on Climate Change required adopting countries to implement national programs to reduce emissions of certain greenhouse gases, but emissions from international shipping are not subject to the soon to expire Kyoto Protocol. The Paris Agreement adopted under the United Nations Framework Convention on Climate Change in December 2015, contemplates commitments from each nation party thereto to take action to reduce greenhouse gas emissions and limit increases in global temperatures but did not include any restrictions or other measures specific to shipping emissions. However, restrictions on shipping emissions are likely to continue to be considered and a new treaty may be adopted in the future that includes restrictions on shipping emissions. The IMO's MEPC adopted two new sets of mandatory requirements to address

greenhouse gas emissions from vessels at its July 2011 meeting. The EEDI establishes a minimum energy efficiency level per capacity mile and will be applicable to new vessels. The Ship Energy Efficiency Management Plan is applicable to currently operating vessels of 400 metric tons and above and we are in compliance. These requirements entered into force in January 2013 and could cause us to incur additional compliance costs in the future. By 2025, all new ships built must be 30% more energy efficient than those built in 2014. The IMO is also considering the development of market based mechanisms to reduce greenhouse gas emissions from vessels, as well as sustainable development goals for marine transportation, but it is impossible to predict the likelihood that such measures might be adopted or their potential impacts on our operations at this time. In 2015, the EU adopted a regulation requiring large vessels (over 5,000 gross tons) calling at EU ports to monitor, report and verify their carbon dioxide emissions, which went into effect in January 2018. The U.S. EPA Administrator issued a finding that greenhouse gases threaten the public health and safety and has adopted regulations relating to the control of greenhouse gas emissions from certain mobile sources and proposed regulations that would restrict greenhouse gas emissions from certain large stationary sources. Although the EPA findings and regulations do not extend to vessels and vessel engines, the EPA is separately considering a petition from the California Attorney General and environmental groups to regulate greenhouse gas emissions from ocean-going vessels under the CAA. Any passage of climate control legislation or other regulatory initiatives by the IMO, the EU or individual countries in which we operate or any international treaty adopted to succeed the Kyoto Protocol could require us to make significant financial expenditures or otherwise limit our operations that we cannot predict with certainty at this time. Even in the absence of climate control legislation, our business may be indirectly affect to the extent that climate change may result in sea level changes or more intense weather events.

On June 29, 2017, the Global Industry Alliance, or the GIA, was officially inaugurated. The GIA is a program, under the Global Environmental Facility-United Nations Development Program- IMO project, which supports shipping, and related industries, as they move towards a low carbon future. Organizations including, but not limited to, shipowners, operators, classification societies, and oil companies, signed to launch the GIA.

In addition, the United States is currently experiencing changes in its environmental policy, the results of which have yet to be fully determined. For example, in April 2017, the U.S. President signed an executive order regarding the environment that targets the United States' offshore energy strategy, which affects parts of the maritime industry and may affect our business operations. Additional legislation or regulation applicable to the operation of our ships that may be implemented in the future could negatively affect our profitability.

#### Vessel Security Regulations

Since the terrorist attacks of September 11, 2001, there have been a variety of initiatives intended to enhance vessel security. On November 25, 2002, the U.S. Maritime Transportation Security Act of 2002 (MTSA) came into effect. To implement certain portions of the MTSA, in July 2003, the U.S. Coast Guard issued regulations requiring the implementation of certain security requirements aboard vessels operating in waters subject to the jurisdiction of the United States. Similarly, in December 2002, amendments to SOLAS created a new chapter of the convention dealing specifically with maritime security. The new chapter went into effect in July 2004, and imposes various detailed security obligations on vessels and port authorities, most of which are contained in the newly created International Ship and Port Facilities Security (ISPS) Code.

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The ISPS Code is designed to protect ports and international shipping against terrorism. To trade internationally a vessel must obtain an International Ship Security Certificate, or ISSC, from a recognized security organization approved by the vessel's flag state. To obtain an ISSC a vessel must meet certain requirements, including:

on-board installation of automatic identification systems to enhance vessel-to-vessel and vessel-to-shore communications;

on-board installation of ship security alert systems that do not sound on the vessel but alert the authorities on shore;

the development of vessel security plans;

identification numbers to be permanently marked on a vessel's hull;

a continuous synopsis record to be maintained on board showing the vessel's history, including the vessel ownership, flag state registration, and port registrations; and

compliance with flag state security certification requirements.

In addition, as of January 1, 2009, every company and/or registered owner is required to have an identification number which conforms to the IMO Unique Company and Registered Owner Identification Number Scheme. Our Manager has also complied with this amendment to SOLAS XI-1/3-1.

The U.S. Coast Guard regulations are intended to align with international maritime security standards and exempt non-U.S. vessels that have a valid ISSC attesting to the vessel's compliance with SOLAS security requirements and the ISPS Code from the requirement to have a U.S. Coast Guard approved vessel security plan. We have implemented the various security measures addressed by the MTSA, SOLAS and the ISPS Code and have ensured that our vessels are compliant with all applicable security requirements. Our fleet, as part of our continuous improvement cycle, is reviewing vessels SSPs and is maintaining best Management practices during passage through security risk areas.

#### IMO Cyber security

The Maritime Safety Committee, at its 98th session in June 2017, also adopted Resolution MSC.428(98) Maritime Cyber Risk Management in Safety Management Systems. The resolution encourages administrations to ensure that cyber risks are appropriately addressed in existing safety management systems (as defined in the ISM Code) no later than the first annual verification of the company's Document of Compliance after January 1, 2021. Owners risk having ships detained if they have not included cyber security in the ISM Code safety management on ships by January 1, 2021.

#### Vessel Recycling Regulations

The EU has also recently adopted a regulation that seeks to facilitate the ratification of the IMO Recycling Convention and sets forth rules relating to vessel recycling and management of hazardous materials on vessels. In addition to new requirements for the recycling of vessels, the new regulation contains rules for the control and proper management of hazardous materials on vessels and prohibits or restricts the installation or use of certain hazardous materials on vessels. The new regulation applies to vessels flying the flag of an EU member state and certain of its provisions apply to vessels flying the flag of a third country calling at a port or anchorage of a member state. For example, when calling at a port or anchorage of a member state, a vessel flying the flag of a third country will be required, among other things, to have on board an inventory of hazardous materials that complies with the requirements of the new regulation and the vessel must be able to submit to the relevant authorities of that member state a copy of a statement of compliance issued by the relevant authorities of the country of the

vessel's flag verifying the inventory. The new regulation will take effect on non-EU-flagged vessels calling on EU ports of call beginning on December 31, 2020.

#### Seasonality

Our containerships primarily operate under multi-year charters and therefore are not subject to the effect of seasonal variations in demand.

#### Properties

We have no freehold or leasehold interest in any real property. We occupy space at 3, Christaki Kompou Street, Peters House, 3300, Limassol, Cyprus and 14 Akti Kondyli, 185 45 Piraeus, Greece that is owned by our manager, Danaos Shipping, and which is provided to us as part of the services we receive under our management agreement.

#### Item 4A. Unresolved Staff Comments

Not applicable.

#### Item 5. Operating and Financial Review and Prospects

The following discussion of our financial condition and results of operations should be read in conjunction with the financial statements and the notes to those statements included elsewhere in this annual report. This discussion includes forward-looking statements that involve risks and uncertainties. As a result of many factors, such as those set forth under "Item 3. Key Information Risk Factors" and elsewhere in this annual report, our actual results may differ materially from those anticipated in these forward-looking statements.

#### Overview

Our business is to provide international seaborne transportation services by operating vessels in the containership sector of the shipping industry. As of February 28, 2019, we had a fleet of 55 containerships aggregating 327,616 TEU, making us among the largest containership charter owners in the world, based on total TEU capacity. Gemini, in which we hold a 49% minority equity interest, owned four additional containerships aggregating 23,998 TEU in capacity, as of February 28, 2019. We do not consolidate Gemini's results of operations and account for our minority equity interest under the equity method of accounting, which is recorded under "Equity income/(loss) on investments" in our consolidated statements of operations.

We primarily deploy our containerships on multi-year, fixed-rate charters to take advantage of the stable cash flows and high utilization rates typically associated with multi-year charters, although in weaker containership charter markets such as is currently prevailing we charter more of our vessels on shorter term charters so as to be able to take advantage of any increase in charter rates. As of February 28, 2019, fifty-one containerships in our fleet were employed on time charters, out of which twenty-two expire in 2019, and four containerships were employed on bareboat charters. Gemini has employed all of its containerships on time charters. Our containerships are generally employed on multi-year charters to large liner companies that charter-in vessels on a multi-year basis as part of their business strategies. As of February 28, 2019, our diverse group of customers in the containership sector included CMA-CGM, Yang Ming, COSCO, Hyundai Merchant Marine, ZIM Israel Integrated Shipping Services, Hapag Lloyd, Maersk, Evergreen, MSC, ONE and Samudera; and for Gemini, MSC, Hapag Lloyd and TS Lines.

The average number of containerships in our fleet for each of the years ended December 31, 2018, 2017 and 2016 was 55.0.

#### Our Manager

Our operations are managed by Danaos Shipping, our manager, under the supervision of our officers and our board of directors. We believe our manager has built a strong reputation in the shipping community by providing customized, high-quality operational services in an efficient manner for both new and older vessels. We have a management agreement pursuant to which our manager and its affiliates provide us and our subsidiaries with technical, administrative and certain commercial services. The term of this agreement expires on December 31, 2024 (subject to certain termination rights described in "Item 7. Major Shareholders and Related Party Transactions"). Our manager is ultimately owned by DIL, which is also our largest stockholder.

#### 2018 Refinancing

We consummated a comprehensive debt refinancing, which we refer to as the "2018 Refinancing", with certain of our lenders on August 10, 2018, which we refer to as the 2018 Refinancing Closing Date. The 2018 Refinancing involved our entry into modified or amended and restated credit facilities, reflecting a \$551 million reduction in our debt, reset financial and certain other covenants, modified interest rates and amortization profiles and extended debt maturities by approximately five years to December 31, 2023 (or, in some cases, June 30, 2024), as described in more detail below under " 2018 Refinancing and New 2018 Credit Facilities." In the 2018 Refinancing, we issued to certain of our lenders an aggregate of 99,342,271 shares of our common stock on the 2018 Refinancing Closing Date, which ratably diluted existing holders of our common stock. We agreed to provide the lenders with certain registration rights with respect to these shares, which have been registered for resale under the Securities Act, pursuant to a registration rights agreement. See "Item 10. Additional Information Material Contracts Registration Rights."

In connection with the 2018 Refinancing, we agreed to use commercially reasonable efforts to consummate an offering of common stock for aggregate net proceeds of not less than \$50 million within 18 months after the 2018 Refinancing Closing Date (the "Follow-on Equity Raise"). In order to facilitate the Follow-on Equity Raise, DIL has entered into an agreement with us, dated as of August 10, 2018 (the "Backstop Agreement"), pursuant to which DIL agreed to purchase up to \$10 million of common stock in such offering (please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Backstop Agreement").

DIL and our manager, Danaos Shipping Co. Ltd. (the "Manager") made a number of other financial and operating commitments in connection with the 2018 Refinancing, including (1) DIL's contribution of \$10 million to us on the 2018 Refinancing Closing Date for which it did not receive any shares of common stock or other interests in us, (2) in connection with the amendment and restatement of our management agreement with the Manager (please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Management Agreement") and of our restrictive covenant agreement with DIL and Dr. Coustas (please see Item 7. "Major Shareholders and Related Party Transactions Related Party Transactions Non-competition") and (3) as set forth in a Stockholders Agreement we entered into on August 10, 2018 with DIL and the lenders receiving shares in the 2018 Refinancing (please see "Item 10. Additional Information Stockholders Agreement"). In connection with the 2018 Refinancing, we also implemented certain corporate governance arrangements, as described under "Item 10. Additional Information Stockholders Agreement" and "Item 10 Additional Information Articles of Incorporation and Bylaws Supermajority Stockholder Approval."

We also agreed to seek to refinance two of our 13,100 TEU vessels, the *Hyundai Honour* and the *Hyundai Respect*. The net proceeds are to be applied pro rata to repay the credit facilities secured by mortgages on such vessels.

#### Hanjin Shipping

On September 1, 2016, Hanjin Shipping, a charterer of eight of our vessels under long term, fixed rate charter party agreements, referred to the Seoul Central District Court, which issued an order to commence the rehabilitation proceedings of Hanjin Shipping. Hanjin Shipping cancelled all eight of its charter party agreements with us, which represented approximately \$560 million of our \$2.8 billion of contracted revenue as of June 30, 2016, and returned each of the vessels to us. On February 17, 2017 the Seoul Central District Court (Bankruptcy Division), declared the bankruptcy of Hanjin Shipping, converting the rehabilitation proceeding to a bankruptcy proceeding. The Seoul Central District Court (Bankruptcy Division) appointed a bankruptcy trustee to dispose of Hanjin Shipping's remaining assets and distribute the proceeds from the sale of such assets to Hanjin Shipping's creditors according to their priorities. We rechartered all eight vessels on short-term charters at market rates in the prevailing weak containership charter market. As a result of these events, we ceased recognizing revenue from Hanjin Shipping effective from July 1, 2016 onwards and recognized a bad debt expense amounting to \$15.8 million relating to unpaid charter hire recorded as accounts receivable as of June 30, 2016 in our consolidated statements of operations in the year ended December 31, 2016. We have an unsecured claim for unpaid charter hire, charges, expenses and loss of profit against Hanjin Shipping totaling \$597.9 million submitted to the Seoul Central District Court.

On October 12, 2018 the First Instance Court of Seoul, issued its judgement on our submitted common benefit claim. Owners of the respective vessels were awarded with the total amount of \$6.1 million plus interest and legal costs. The common benefit claim applies to the unpaid charter hires plus other outstandings for the period from the date of Hanjin Shipping's filing for bankruptcy until the termination notices for each respective charterparty.

The Bankruptcy Trustee of Hanjin Shipping filed an appeal to the High Court (an appellate court in South Korea). On February 13, 2019, the appellate court in South Korea dismissed the appeal filed by the Bankruptcy Trustee of Hanjin Shipping in its entirety upholding the judgement of the First Instance Court of Seoul. On February 28, 2019 the Bankruptcy Trustee of Hanjin Shipping filed an appeal to the Supreme Court of Korea against the judgement rendered by the appellate court in South Korea.

#### **Factors Affecting Our Results of Operations**

Our financial results are largely driven by the following factors:

*Number of Vessels in Our Fleet.* The number of vessels in our fleet, and their TEU capacity, is the primary factor in determining the level of our revenues. Aggregate expenses also increase as the size of our fleet increases. Vessel acquisitions and dispositions will have a direct impact on the number of vessels in our fleet. From time to time we have sold, generally older, vessels in our fleet.

*Charter Rates.* Aside from the number of vessels in our fleet, the charter rates we obtain for these vessels are the principal drivers of our revenues. Charter rates are based primarily on demand for capacity as well as the available supply of containership capacity at the time we enter into the charters for our vessels. As a result of macroeconomic conditions affecting trade flow between ports served by liner companies and economic conditions in the industries which use liner shipping services, charter rates can fluctuate significantly. Although the multi-year charters on which we deploy many of our containerships make us less susceptible to cyclical containership charter rates than vessels operated on shorter-term charters, we are exposed to varying charter rate environments when our chartering arrangements expire or we lose a charter such as occurred with the charter cancellations by Hanjin Shipping in 2016, and we seek to deploy our containerships under new charters. The staggered maturities of our containership charters also reduce our exposure to any stage in the shipping cycle. As of February 28, 2019,



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the charters for twenty-two of our vessels are scheduled to expire between March 2019 and December 2019. With the prevailing low charter rate levels, we expect that we will have to re-charter many of these vessels at the existing low spot charter rates.

*Utilization of Our Fleet.* Due to the multi-year charters under which they are often operated, our containerships have consistently been deployed at high levels of utilization. During 2018, our fleet utilization was 96.8% compared to 96.4% in 2017. Year 2017 was affected by Hanjin Shipping's filing for receivership and cancellation of long term charters for eight of our vessels in the second half of 2016. In addition, the amount of time our vessels spend in drydock undergoing repairs or undergoing maintenance and upgrade work affects our results of operations. Historically, our fleet has had a limited number of off-hire days. For example, there were 360 and 684 total off-hire days for our entire fleet during 2018 and 2017, respectively, other than for scheduled drydockings and special surveys and excluding laid up vessels other than for scheduled drydockings and special surveys and excluding laid up vessels in 2017 were mainly due to the redelivery of eight of our vessels in the second half of 2016 from Hanjin Shipping due to its filing for court receivership. An increase in annual off-hire days and the amount of time spent positioning vessels also affects our results of operations. If the utilization patterns of our containership fleet changes our financial results would be affected.

*Expenses.* Our ability to control our fixed and variable expenses, including those for commission expenses, crew wages and related costs, the cost of insurance, expenses for repairs and maintenance, the cost of spares and consumable stores, tonnage taxes and other miscellaneous expenses also affects our financial results. In addition, factors beyond our control, such as developments relating to market premiums for insurance and the value of the U.S. dollar compared to currencies in which certain of our expenses, primarily crew wages, are denominated can cause our vessel operating expenses to increase.

In addition to those factors described above affecting our operating results, our net income is significantly affected by our financing arrangements, including any interest rate swap arrangements, and, accordingly, prevailing interest rates and the interest rates and other financing terms we may obtain in the future.

The following table presents the contracted utilization of our operating fleet as of December 31, 2018.

	2019	202	20 - 2021	2022	- 2023	2024	- 2028		Total
Contracted revenue (in millions)(1)	\$ 366.7	\$	664.6	\$	430.0	\$	116.1	\$	1,577.4
Number of vessels whose charters are set to expire in the									
respective period(2)	24		9		15		7		55
TEUs on expiring charters in the respective period	87,026		37,144	1	24,946		78,500		327,616
Contracted Operating(3) days	14,442		18,759		9,959		3,620		46,780
Total Operating(3) days	19,790		39,844		39,572		94,903		194,109
Contracted Operating days/Total Operating days	73.0%	6	47.19	6	25.29	%	3.89	6	24.1%

(1)

Annual revenue calculations are based on an assumed 364 revenue days per annum, based on contracted charter rates from our current charter agreements. Additionally, the revenues above reflect an estimate of off-hire days to perform periodic maintenance. If actual off-hire days are greater than estimated, these would decrease the level of revenues above. Although these revenues are based on contractual charter rates, any contract is subject to performance by our



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counterparties and us. See " Operating Revenues," including the contracted revenue table presented therein, for more information regarding our contracted revenues.

#### (2)

Refers to the incremental number of vessels with charters expiring within the respective period.

#### (3)

Operating days calculations are based on an assumed 364 operating days per annum. Additionally, the operating days above reflect an estimate of off-hire days to perform periodic maintenance. If actual off-hire days are greater than estimated, these would decrease the amount of operating days above.

#### **Operating Revenues**

Our operating revenues are driven primarily by the number of vessels in our fleet, the number of operating days during which our vessels generate revenues and the amount of daily charter hire that our vessels earn under time charters which, in turn, are affected by a number of factors, including our decisions relating to vessel acquisitions and dispositions, the amount of time that we spend positioning our vessels, the amount of time that our vessels spend in drydock undergoing repairs, maintenance and upgrade work, the age, condition and specifications of our vessels and the levels of supply and demand in the containership charter market. Vessels operating in the spot market generate revenues that are less predictable but can allow increased profit margins to be captured during periods of improving charter rates.

Revenues from multi-year period charters comprised a substantial portion of our revenues for the years ended December 31, 2018, 2017 and 2016. The revenues relating to our multi-year charters will be affected by any additional vessels subject to multi-year charters we may acquire in the future, as well as by the disposition of any such vessel in our fleet. Our revenues will also be affected if any of our charterers cancel a multi-year charter or fail to perform at existing contracted rates. Our multi-year charter agreements have been contracted in varying rate environments and expire at different times. Generally, we do not employ our vessels under voyage charters under which a shipowner, in return for a fixed sum, agrees to transport cargo from one or more loading ports to one or more destinations and assumes all vessel operating costs and voyage expenses.

Our expected revenues as of December 31, 2018, based on contracted charter rates, from our charter arrangements for our containerships is shown in the table below. Although these expected revenues are based on contracted charter rates, any contract is subject to performance by the counterparties. If the charterers, some of which are currently facing substantial financial pressure, are unable or unwilling to make charter payments to us, our results of operations and financial condition will be materially adversely affected, as was the case with the cancellation of long-term, fixed rate charters for eight of our vessels by Hanjin Shipping in 2016. See "Item 3. Key Information Risk Factors We are dependent on the ability and willingness of our charterers to honor their commitments to us for all of our revenues and the failure of our counterparties to meet their obligations under our charter agreements could cause us to suffer losses or otherwise adversely affect our business."

#### Contracted Revenue from Charters as of December 31, 2018(1) (Amounts in millions of U.S. dollars)

Number of Vessels	2019	2020 - 2021		202	22 - 2023	2024	4 - 2028	Total		
55	\$ 366.7	\$	664.6	\$	430.0	\$	116.1	\$	1,577.4	

(1)

Annual revenue calculations are based on an assumed 364 revenue days per annum representing contracted revenues, based on contracted charter rates from our current charter agreements. Although these revenues are based on contractual charter rates, any contract is subject to performance by the counter parties and us. Additionally, the

revenues above reflect an estimate of off-hire days to perform periodic maintenance. If actual off-hire days are greater than estimated, these would decrease the level of revenues above.

Due to the Hanjin Shipping charter cancellations and weak charter market conditions we currently have twenty-two vessels employed on short term time charters in the spot market. Vessels operating in the spot market generate revenues that are less predictable than vessels on period charters, although this chartering strategy can enable vessel owners to capture increased profit margins during periods of improvements in charter rates. Deployment of vessels in the spot market creates exposure, however, to the risk of declining charter rates, as spot rates may be higher or lower than those rates at which a vessel could have been time chartered for a longer period.

#### Voyage Expenses

Voyage expenses include port and canal charges, bunker (fuel) expenses (bunker costs are normally covered by our charterers, except in certain cases such as vessel re-positioning), address commissions and brokerage commissions. Under time charters and bareboat charters, such as those on which we charter our containerships, the charterers bear the voyage expenses other than brokerage and address commissions and fees. As such, voyage expenses represent a relatively small portion of our vessels' overall expenses.

From time to time, in accordance with industry practice and in respect of the charters for our containerships we pay brokerage commissions of approximately 0.75% to 1.25% of the total daily charter hire rate under the charters to unaffiliated ship brokers associated with the charterers, depending on the number of brokers involved with arranging the charter. We also pay address commissions of 1.25% up to 3.75% to a limited number of our charterers. Our manager will also receive a fee of 0.5% based on the contract price of any vessel bought or sold by it on our behalf, excluding newbuilding contracts. In 2018, 2017 and 2016 we paid a fee to our manager of 1.25% on all freight, charter hire, ballast bonus and demurrage for each vessel. In 2019, this fee will remain at 1.25%.

#### Vessel Operating Expenses

Vessel operating expenses include crew wages and related costs, the cost of insurance, expenses for repairs and maintenance, the cost of spares and consumable stores, tonnage taxes and other miscellaneous expenses. Aggregate expenses increase as the size of our fleet increases. Factors beyond our control, some of which may affect the shipping industry in general, including, for instance, developments relating to market premiums for insurance, may also cause these expenses to increase. In addition, a substantial portion of our vessel operating expenses, primarily crew wages, are in currencies other than the U.S. dollar and any gain or loss we incur as a result of the U.S. dollar fluctuating in value against these currencies is included in vessel operating expenses. We fund our manager in advance with amounts it will need to pay our fleet's vessel operating expenses.

Under time charters, such as those on which we charter all but four of the containerships in our fleet as of February 28, 2019, we pay for vessel operating expenses. Under bareboat charters, such as those on which we chartered the remaining four containerships in our fleet, our charterers bear substantially all vessel operating expenses, including the costs of crewing, insurance, surveys, drydockings, maintenance and repairs.

#### Amortization of Deferred Drydocking and Special Survey Costs

We follow the deferral method of accounting for special survey and drydocking costs, whereby actual costs incurred are deferred and are amortized on a straight-line basis over the period until the next scheduled survey and drydocking, which is two and a half years. If special survey or drydocking is

performed prior to the scheduled date, the remaining unamortized balances are immediately written off. The amortization periods reflect the estimated useful economic life of the deferred charge, which is the period between each special survey and drydocking.

Major overhaul performed during drydocking is differentiated from normal operating repairs and maintenance. The related costs for inspections that are required for the vessel's certification under the requirement of the classification society are categorized as drydock costs. A vessel at drydock performs certain assessments, inspections, refurbishments, replacements and alterations within a safe non-operational environment that allows for complete shutdown of certain machinery and equipment, navigational, ballast (keep the vessel upright) and safety systems, access to major underwater components of vessel (rudder, propeller, thrusters and anti-corrosion systems), which are not accessible during vessel operations, as well as hull treatment and paints. In addition, specialized equipment is required to access and maneuver vessel components, which are not available at regular ports.

Repairs and maintenance normally performed during operation either at port or at sea have the purpose of minimizing wear and tear to the vessel caused by a particular incident or normal wear and tear. Repair and maintenance costs are expensed as incurred.

#### **Impairment** Loss

We have recognized an impairment loss of \$210.7 million in relation to ten of our vessels held and used as of December 31, 2018 due to (i) the impairment loss of \$197.2 million recognized for eight 4,300 TEU vessels and (ii) the impairment loss of \$13.5 million for two 3,300 TEU vessels as a result of volatility in the spot market and the vessels' market values, the continued weakness of containership market and the potential impact the current containership market may have on its future operations. There was no impairment loss as of December 31, 2017. We have recognized an impairment loss of \$415.1 million in relation to 25 of our vessels as of December 31, 2016 due to (i) the impairment loss of \$209.2 million recognized for five 3,400 TEU vessels formerly chartered to Hanjin Shipping, and (ii) the impairment loss of \$209.9 million recognized for 18 of our vessels of 4,300 TEU or less capacity and for two 6,400 TEU vessels as a result of the weakness of containership market and the other than temporary nature of the decline in these vessels' market values. See "Critical Accounting Policies Impairment of Long-lived Assets."

#### Depreciation

We depreciate our containerships on a straight-line basis over their estimated remaining useful economic lives. We estimated the useful lives of our containerships to be 30 years from the year built. Depreciation is based on cost, less the estimated scrap value of \$300 per ton for all vessels.

#### General and Administrative Expenses

We paid our manager the following fees for 2018, 2017 and 2016: (i) a daily management fee of \$850, (ii) a daily vessel management fee of \$425 for vessels on bareboat charter, pro rated for the number of calendar days we own each vessel, (iii) a daily vessel management fee of \$850 for vessels on time charter, pro rated for the number of calendar days we own each vessel. Our executive officers received an aggregate of  $\in 2.7$  million (\$3.2 million),  $\in 1.5$  million (\$1.8 million) and  $\in 1.5$  million (\$1.7 million) in compensation for the years ended December 31, 2018, 2017 and 2016, respectively.

For 2019, we will pay a fee of \$850 per day, a fee of \$425 per vessel per day for vessels on bareboat charter and a fee of \$850 per vessel per day for vessels on time charter.

Furthermore, general and administrative expenses include audit fees, legal fees, board remuneration, executive officers compensation, directors & officers insurance, stock exchange fees and other general and administrative expenses.

#### **Bad Debt Expense**

At each balance sheet date, all potentially uncollectible accounts receivable are assessed individually for purposes of determining the appropriate provision for doubtful accounts based on our history of write-offs, level of past due accounts based on the contractual term of the receivables and current relationship with and economic status of our customers. We recorded bad debt expense of \$15.8 million in the year ended December 31, 2016 related to unpaid charter hire recorded as accounts receivable from Hanjin Shipping prior to its filing for court receivership in September 2016. There were no bad debt expenses in the years ended December 31, 2018 and December 31, 2017.

#### Other Income/(Expenses), Net

In 2018, we recorded net other expenses of \$50.5 million out of which \$51.3 million in expenses related to refinancing professional fees. In 2017, we recorded other expenses of \$16.2 million mainly related to professional fees due to the refinancing discussions with our lenders of \$14.3 million and a \$2.4 million realized loss on sale of HMM securities. In 2016, we recorded other expenses of \$41.6 million mainly consisting of \$29.4 million impairment loss on ZIM securities and a \$12.9 million loss on sale of HMM equity securities.

#### Interest Expense, Interest Income and Other finance expenses

We have incurred interest expense on outstanding indebtedness under our credit facilities which we included in interest expense. We also incurred financing costs in connection with establishing those facilities, which is included in other finance expenses. Further, we earn interest on cash deposits in interest bearing accounts and on interest bearing securities, which we include in interest income. We will incur additional interest expense in the future on our outstanding borrowings and under future borrowings. See " 2018 Refinancing and New 2018 Credit Facilities" for a description of our 2018 Refinancing, including the Troubled Debt Restructuring (TDR) accounting applied from the 2018 Refinancing Closing Date, which reduced the aggregate amount of debt outstanding under our credit facilities and the interest expense recognized in our statement of operations.

#### Gain on Debt Extinguishment

We have recorded a net gain on debt extinguishment of \$116.4 million in the year ended December 31, 2018 related to the refinancing of our loan facilities.

### Unrealized Gain/(Loss) and Realized Loss on Derivatives

We currently have no outstanding interest rate swaps agreements. In past years, we had interest rate swaps agreements generally based on the forecasted delivery of vessels we contracted for and our debt financing needs associated therewith. All changes in the fair value of our cash flow interest rate swap agreements were recorded in earnings under "Net Unrealized and Realized Losses on Derivatives". Recognition of non-cash fair value movements of our interest rate swaps directly in our earnings creates potential volatility in our reported earnings. We recorded in our earnings gross unrealized gains from changes in the fair value of the cash flow interest rate swaps of nil for the years ended December 31, 2018 and 2017 and of \$4.5 million for the year ended December 31, 2016.

We evaluated whether it is probable that the previously hedged forecasted interest payments prior to June 30, 2012 are probable to not occur in the originally specified time period. We have concluded that the previously hedged forecasted interest payments are probable of occurring. Therefore, unrealized gains or losses in accumulated other comprehensive loss associated with the previously designated cash flow interest rate swaps will remain frozen in accumulated other comprehensive loss and recognized in earnings when the interest payments will be recognized. If such interest payments were to be identified as being probable of not occurring, the accumulated other comprehensive loss



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balance pertaining to these amounts would be reversed through earnings immediately. We reclassified from Accumulated Other Comprehensive Loss to our earnings unrealized losses of \$0.2 million and recognized accelerated amortization of accumulated other comprehensive loss for the year ended December 31, 2016. An amount of \$3.7 million, \$3.7 million and \$4.0 million was reclassified from Accumulated Other Comprehensive Loss into earnings for the years ended December 31, 2018, December 31, 2017 and December 31, 2016, respectively, representing amortization of deferred realized losses on cash flow hedges over the depreciable life of the vessels. Additionally, we recognized accelerated amortization of these deferred realized losses of \$1.4 million, nil and \$7.7 million in connection with the impairment losses recognized on the respective vessels for the years ended December 31, 2018, 2017 and 2016.

As of December 31, 2016, all of our cash flow interest rate swap arrangements had expired and we have not entered into any new interest rate swap arrangements since that time.

#### **Results of Operations**

#### Year ended December 31, 2018 compared to the year ended December 31, 2017

During the year ended December 31, 2018 and December 31, 2017, Danaos had an average of 55 containerships. Our fleet utilization for the year ended December 31, 2018 was 96.8% compared to 96.4% for the year ended December 31, 2017. The fleet utilization excluding the off charter days of the vessels that were previously chartered to Hanjin was 97.9% in the year ended December 31, 2017.

#### **Operating Revenues**

Operating revenues increased by 1.5%, or \$7.0 million, to \$458.7 million in the year ended December 31, 2018 from \$451.7 million in the year ended December 31, 2017.

Operating revenues for the year ended December 31, 2018 reflect:

\$13.8 million increase in revenues in the year ended December 31, 2018 compared to the year ended December 31, 2017 due to the re-chartering of certain of our vessels at higher rates.

\$6.8 million decrease in revenues due to lower fleet utilization of our vessels in the year ended December 31, 2018 compared to the year ended December 31, 2017 (other than three vessels previously chartered to Hanjin which were less utilized in the year ended December 31, 2017).

#### Voyage Expenses

Voyage expenses decreased by \$0.4 million, to \$12.2 million in the year ended December 31, 2018 from \$12.6 million in the year ended December 31, 2017.

#### Vessel Operating Expenses

Vessel operating expenses decreased by 2.2%, or \$2.4 million, to \$104.6 million in the year ended December 31, 2018 from \$107.0 million in the year ended December 31, 2017. The average daily operating cost per vessel for vessels on time charter was \$5,619 per day for the year ended December 31, 2018 compared to \$5,661 per day for the year ended December 31, 2017. Management believes that our daily operating cost ranks as one of the most competitive in the industry.

#### Depreciation

Depreciation expense decreased by 6.4%, or \$7.4 million, to \$107.8 million in the year ended December 31, 2018 from \$115.2 million in the year ended December 31, 2017.

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#### Amortization of Deferred Drydocking and Special Survey Costs

Amortization of deferred dry-docking and special survey costs increased by \$2.5 million, to \$9.2 million in the year ended December 31, 2018 from \$6.7 million in the year ended December 31, 2017. The increase was mainly due to the increased number of vessels dry-docked over the last year.

#### General and Administrative Expenses

General and administrative expenses increased by \$3.6 million, to \$26.3 million in the year ended December 31, 2018, from \$22.7 million in the year ended December 31, 2017. The increase was mainly due to increased remuneration costs and professional fees.

#### Impairment Loss

We have recognized an impairment loss of \$210.7 million in relation to 10 of our vessels as of December 31, 2018 compared to nil in the year ended December 31, 2017.

#### Interest Expense, Interest Income and Other Finance Expenses

Interest expense decreased by 1.0%, or \$0.9 million, to \$85.7 million in the year ended December 31, 2018 from \$86.6 million in the year ended December 31, 2017. The decrease in interest expense is attributable to a:

\$16.9 million decrease in interest expense on two of our credit facilities for which we have recognized an interest expense accrual, which has been classified on our balance sheet under "Accumulated accrued interest" and represents future interest expense for the relevant facilities that has been recognized in advance as a result of the application of TDR accounting in connection with our debt refinancing.

\$12.2 million increase in interest expense due to an increase in debt service cost of approximately 1.1%, partially offset by a \$358.1 million decrease in our average debt, to \$2,051.0 million in the year ended December 31, 2018, compared to \$2,409.1 million in the year ended December 31, 2017.

\$3.8 million increase in the amortization of deferred finance costs and debt discount related to our debt refinancing.

As of December 31, 2018, the debt outstanding, gross of deferred finance costs, was \$1,666.2 million compared to \$2,340.8 million as of December 31, 2017.

Interest income increased by \$0.2 million to \$5.8 million in the year ended December 31, 2018 compared to \$5.6 million in the year ended December 31, 2017.

Other finance costs, net decreased by \$1.1 million, to \$3.0 million in the year ended December 31, 2018 from \$4.1 million in the year ended December 31, 2017 mainly due to decreased exit fees expenses.

#### Gain on debt extinguishment

The gain on debt extinguishment of \$116.4 million in the year ended December 31, 2018 relates to our 2018 Refinancing described below and consists of debt principal reduction net of refinancing related fees.

#### Equity income on investments

Equity income on investments amounted to \$1.4 million in the year ended December 31, 2018 compared to \$1.0 million in the year ended December 31, 2017 and relates to the improved operating performance of Gemini, in which the Company has a 49% shareholding interest.

#### Loss on Derivatives

Amortization of deferred realized losses on interest rate swaps increased by \$1.4 million to \$5.1 million in the year ended December 31, 2018 compared to \$3.7 million in the year ended December 31, 2017 due to the accelerated amortization of accumulated other comprehensive loss.

#### Other income/(expenses), net

Other income/(expenses), net was \$50.5 million in expenses in the year ended December 31, 2018 compared to \$15.8 million in expenses in the year ended December 31, 2017 mainly due to a \$37.0 million increase in refinancing-related professional fees, which were partially offset by a \$2.4 million realized loss on sale of HMM securities in the year ended December 31, 2017 that did not recur in the 2018 period.

### Year ended December 31, 2017 compared to the year ended December 31, 2016

During the years ended December 31, 2017 and December 31, 2016 we had an average of 55 containerships. Our fleet utilization in the year ended December 31, 2017 was 96.4%, while fleet utilization for the vessels under employment, excluding the off charter days of the vessels that were previously chartered to Hanjin, increased to 97.9% in the year ended December 31, 2017 compared to 97.3% in the year ended December 31, 2016.

#### **Operating Revenues**

Operating revenues decreased by 9.4%, or \$46.6 million, to \$451.7 million in the year ended December 31, 2017 from \$498.3 million in the year ended December 31, 2016.

Operating revenues for the year ended December 31, 2017 reflect:

\$41.3 million decrease in revenues during the first half of the year due to loss of revenue from cancelled charters with Hanjin for eight of our vessels due to Hanjin's bankruptcy. These vessels were re-chartered at lower rates and in some cases experienced off hire time in the 2017 period.

\$11.2 million increase in revenues during the second half of 2017 due to the recorded charter income of \$12.7 million from eight of our vessels previously chartered to Hanjin that earned operating revenues of \$1.5 million during the second half of 2016.

\$15.5 million decrease in revenues in the year ended December 31, 2017 compared to the year ended December 31, 2016 due to the re-chartering of certain of our vessels at lower rates.

\$1.0 million decrease in revenues due to lower fleet utilization for vessels other than the eight vessels previously chartered to Hanjin in the year ended December 31, 2017 compared to the year ended December 31, 2016.

#### Voyage Expenses

Voyage expenses decreased by \$1.3 million to \$12.6 million in the year ended December 31, 2017 compared to \$13.9 million in the year ended December 31, 2016. The decrease is mainly due to decreased commissions.

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#### Vessel Operating Expenses

Vessel operating expenses decreased by 2.2%, or \$2.4 million, to \$107.0 million in the year ended December 31, 2017 from \$109.4 million in the year ended December 31, 2016. The average daily operating cost per vessel for vessels on time charter was \$5,661 per day for the year ended December 31, 2017 compared to \$5,637 per day for the year ended December 31, 2016. Management believes that our daily operating cost ranks as one of the most competitive in the industry.

#### Depreciation

Depreciation expense decreased by 10.7%, or \$13.8 million, to \$115.2 million in the year ended December 31, 2017 from \$129.0 million in the year ended December 31, 2016, mainly due to decreased depreciation expense for twenty-five vessels for which we recorded an impairment charge on December 31, 2016.

#### Amortization of Deferred Drydocking and Special Survey Costs

Amortization of deferred dry-docking and special survey costs increased by \$1.2 million, to \$6.7 million in the year ended December 31, 2017 from \$5.5 million in the year ended December 31, 2016. The increase was mainly due to the increased payments for dry-docking and special survey costs related to certain vessels over the last year.

#### General and Administrative Expenses

General and administrative expenses increased by \$0.6 million, to \$22.7 million in the year ended December 31, 2017, from \$22.1 million in the year ended December 31, 2016.

#### Bad Debt Expense

Bad debt expense of \$15.8 million in the year ended December 31, 2016 compared to nil in the year ended December 31, 2017 relates to receivables from Hanjin, which were written-off.

#### Impairment Loss

We have recognized an impairment loss of \$415.1 million in relation to 25 of our vessels as of December 31, 2016 compared to nil in the year ended December 31, 2017.

#### Interest Expense, Interest Income and Other Finance Expenses

Interest expense increased by 4.3%, or \$3.6 million, to \$86.6 million in the year ended December 31, 2017 from \$83.0 million in the year ended December 31, 2016. The increase in interest expense was mainly due to the increase in average cost of debt due to the increase in US\$ Libor by about 50 bps between the two periods, which was partially offset by a decrease in our average debt by \$243.1 million, to \$2,409.1 million in the year ended December 31, 2016 and a \$1.8 million decrease in the amortization of deferred finance costs.

As of December 31, 2017, the debt outstanding gross of deferred finance costs was \$2,340.8 million compared to \$2,527.3 million as of December 31, 2016.

Interest income increased by \$0.9 million to \$5.6 million in the year ended December 31, 2017 compared to \$4.7 million in the year ended December 31, 2016. The increase was mainly attributed to the interest income recognized on HMM notes receivable.

Other finance expenses, net decreased by \$0.8 million, to \$4.1 million in the year ended December 31, 2017 from \$4.9 million in the year ended December 31, 2016.

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#### Equity loss on investments

Equity income on investments amounted to \$1.0 million in the year ended December 31, 2017 compared to the equity loss on investments of \$16.2 million (mainly attributed to our share of impairment loss for Gemini vessels amounting to \$14.6 million) in the year ended December 31, 2016 and relates to the improved operating performance of Gemini, in which the Company has a 49% shareholding interest.

#### Unrealized Gain/(Loss) and Realized Loss on Derivatives

Unrealized loss on interest rate swaps amounted to nil in the year ended December 31, 2017 compared to a loss of \$3.1 million in the year ended December 31, 2016. The unrealized loss in the year ended December 31, 2016 was attributable to the accelerated amortization of accumulated other comprehensive loss of \$7.7 million, which was partially offset by the unrealized gains of \$4.6 million attributable to mark to market valuation of our swaps, which all expired by December 31, 2016.

Realized loss on interest rate swaps decreased to \$3.7 million in the year ended December 31, 2017 from a loss of \$9.4 million in the year ended December 31, 2016. This decrease is attributable to swap expirations. As of December 31, 2016, all of our interest rate swaps have expired.

The table below provides an analysis of the items discussed above, and which were recorded in the years ended December 31, 2017 and 2016:

	Dece	r ended mber 31, 2017	Dece	r ended mber 31, 2016		
	(in millions)					
Cash flow interest rate swaps						
Realized losses expensed in consolidated Statements of Operations			\$	(5.5)		
Unrealized gains				4.3		
Amortization of deferred realized losses	\$	(3.7)		(4.0)		
Accelerated amortization of deferred realized losses				(7.7)		
Unrealized and realized losses on cash flow interest rate swaps	\$	(3.7)	\$	(12.9)		

Fair value interest rate swaps	
Unrealized losses on swap asset	\$ (0.1)
Reclassification of fair value hedged debt to Statements of Operations	0.4
Realized gains	0.1
-	
Unrealized and realized gains on fair value interest rate swaps	\$ 0.4

Unrealized and realized losses on derivatives

\$ (3.7) \$ (12.5)

#### Other income/(expenses), net

Other expenses, net amounted to \$15.8 million related mainly to a \$14.3 million increase in professional fees due to the refinancing discussions with our lenders and a \$2.4 million realized loss on sale of HMM securities in the year ended December 31, 2017 compared to other expenses, net of \$41.6 million mainly due to a \$29.4 million impairment loss in Zim equity and debt securities and a \$12.9 million loss on sale of HMM equity securities recognized in the year ended December 31, 2016.

### Liquidity and Capital Resources

Our principal source of funds has been operating cash flows, vessel sales, and long-term bank borrowings, as well as equity provided by our stockholders from our initial public offering in October 2006, common stock sale in August 2010 and the capital contribution of DIL. Our principal uses of funds have been capital expenditures to establish, grow and maintain our fleet, comply with international shipping standards, environmental laws and regulations and to fund working capital requirements and repayment of debt.

Our short-term liquidity needs primarily relate to the funding of our vessel operating expenses, debt interest payments and servicing the current portion of our debt obligations. Our long-term liquidity needs primarily relate to any additional vessel acquisitions in the containership sector and debt repayment. We anticipate that our primary sources of funds will be cash from operations and equity or debt financings. As described below, on August 10, 2018, we refinanced over \$2.2 billion of debt scheduled to mature by December 2018, extending maturities to December 31, 2023 (or in some cases June 30, 2024).

Under our existing multi-year charters as of December 31, 2018, we had contracted revenues of \$366.7 million for 2019, \$345.2 million for 2020 and, thereafter, approximately \$0.9 billion. Although these contracted revenues are based on contracted charter rates, we are dependent on the ability and willingness of our charterers, some of which are facing substantial financial pressure, to meet their obligations under these charters.

As of December 31, 2018, we had cash and cash equivalents of \$77.3 million. As of December 31, 2018, we had no remaining borrowing availability under our credit facilities. As of December 31, 2018, we had \$1,666.2 million of outstanding indebtedness gross of deferred finance costs. We are obligated to make quarterly fixed amortization payments, totaling \$113.8 million in 2019, and quarterly variable amortization payments on this outstanding indebtedness. See "Scheduled Principal Payments" below.

The Company entered into an agreement with certain of the lenders holding approximately \$2.2 billion of debt maturing on December 31, 2018 for a debt refinancing transaction which was consummated on August 10, 2018. The debt refinancing involved the Company's entry into new credit facilities, which we refer to as the New 2018 Credit Facilities, including the amendment and restatement of certain previous credit facilities, resulting in a \$551 million reduction in our debt, reset financial and certain other covenants, modified interest rates and amortization profiles and the extension of debt maturities by approximately five years to December 31, 2023 (or, in some cases, June 30, 2024). In the 2018 Refinancing, the Company issued to certain of its lenders an aggregate of 99,342,271 shares of the Company's common stock on the 2018 Refinancing Closing Date, representing 47.5% of the Company's issued and outstanding common stock immediately after giving effect to such issuance. The issuance ratably diluted existing holders of the Common Stock. See " 2018 Refinancing and New 2018 Credit Facilities" below.

Under the New 2018 Credit Facilities, we are required to apply a substantial portion of our cash from operations to the repayment of principal under such facilities. See " 2018 Refinancing and New 2018 Credit Facilities" below and Note 10 "Long-Term Debt, net" to our consolidated financial statements included elsewhere in this report. We currently expect that the remaining portion of our cash from operations will be sufficient to fund all of our other obligations.

We have not paid a dividend since 2008, when our board of directors determined to suspend the payment of cash dividends as a result of market conditions in the international shipping industry. In addition, under the New 2018 Credit Facilities we are not permitted to pay dividends, until (1) we receive in excess of \$50 million in net cash proceeds from offerings of common stock and (2) the payment in full of the first installment of amortization payable following the consummation of the debt refinancing under each new credit facility. After these conditions are satisfied, under the New 2018

Credit Facilities we will be permitted to pay dividends if an event of default has not occurred and is continuing or would occur as a result of the payment of such dividend, and we remain in compliance with the financial and other covenants thereunder. To the extent our credit facilities permit us to pay dividends, any dividend payments will be subject to us having sufficient available excess cash and distributable reserves, the provisions of Marshall Islands law affecting the payment of distributions to stockholders and the discretion of our board of directors.

In July 2014, ZIM and its creditors entered into definitive documentation effecting ZIM's restructuring with its creditors. The terms of the restructuring included a reduction in the charter rates payable by ZIM under its time charters, expiring in 2020 or 2021, for six of our vessels. The terms also included our receipt of approximately \$49.9 million aggregate principal amount of unsecured, interest bearing ZIM notes maturing in 2023 (consisting of \$8.8 million of 3% Series 1 Notes due 2023 amortizing subject to available cash flow in accordance with a corporate cash sweep mechanism, and \$41.1 million of 5% Series 2 Notes due 2023 non-amortizing (of the 5% interest rate, 3% is payable quarterly in cash and 2% is payable in kind, accrued quarterly with deferred cash payment on maturity)) and ZIM shares representing approximately 7.4% of the outstanding ZIM shares immediately after the restructuring, in exchange for such charter rate reductions and cancellation of ZIM's other obligations to us which relate to the outstanding long term receivable as of December 31, 2013. ZIM's charter-owner creditors designated two of the nine members of ZIM's initial Board of Directors following the restructuring, including one director nominated by us, Dimitris Chatzis, the father of our Chief Financial Officer.

In July 2016, we entered into a charter restructuring agreement with Hyundai Merchant Marine ("HMM"), which provides for a 20% reduction, for the period until December 31, 2019 (or earlier charter expiration in the case of eight vessels), in the charter hire rates payable for thirteen of our vessels currently employed with HMM. In exchange, under the charter restructuring agreement we received (i) \$32.8 million principal amount of senior, unsecured Loan Notes 1, amortizing subject to available cash flows, which accrue interest at 3% per annum payable on maturity in July 2024, (ii) \$6.2 million principal amount of senior, unsecured, non-amortizing Loan Notes 2, which accrue interest at 3% per annum payable on maturity in December 2022 and (iii) 4,637,558 HMM shares, which were sold on September 1, 2016 for cash proceeds of \$38.1 million. On March 28, 2017, the Company sold \$13.0 million principal amount carried at amortized costs of \$8.6 million of HMM Loan Notes 1 for gross cash proceeds on sale of \$6.2 million resulting in a loss on sale of \$2.4 million. The sale of these notes resulted in the transfer of all held to maturity securities into the available for sale securities and recognizing unrealized holding losses of \$36.4 million for all remaining HMM and ZIM notes in accumulated other comprehensive income/(loss) as of December 31, 2018. See Note 7, "Other Non-current Assets" to our consolidated financial statements included in this report.

In connection with the 2018 Refinancing, DIL, our largest stockholder, contributed \$10 million to us on the 2018 Refinancing Closing Date, for which DIL did not receive any shares of common stock or other interests in us. In connection with the 2018 Refinancing, we have also undertaken to seek to refinance two of our 13,100 TEU vessels, the *Hyundai Honour* and the *Hyundai Respect*. The net proceeds are to be applied pro rata to repay the credit facilities secured by mortgages on such vessels.

We have agreed to install scrubbers on seven of our vessels with estimated total costs amounting to approximately \$21.6 million, of which \$5 million was paid as advances in 2018, and have an option to install the scrubbers on two more vessels as of February 28, 2019.

#### **Cash Flows**

		ear ended cember 31, 2018		Year ended ecember 31, 2017		Year ended ecember 31, 2016			
	(In thousands)								
Net cash provided by operating activities	\$	164,686	\$	181,073	\$	261,967			
Net cash provided by/(used in) investing activities	\$	(8,250)	\$	1,758	\$	(9,379)			
Net cash used in financing activities	\$	(148,868)	\$	(189,653)	\$	(251,130)			

#### Net Cash Provided by Operating Activities

Net cash flows provided by operating activities decreased by 9.1%, or \$16.4 million, to \$164.7 million in the year ended December 31, 2018 compared to \$181.1 million in the year ended December 31, 2017. The decrease was the result of an increase of \$37.1 million in other expenses mainly due to refinancing-related professional fees and an increase in payments for drydocking and special survey costs by \$5.8 million, which were partially offset by an increase of \$7.0 million in operating revenue, a \$6.3 million decrease in net finance costs and a \$13.0 million change in working capital in the year ended December 31, 2018 compared to the year ended December 31, 2017.

Net cash flows provided by operating activities decreased by 30.9%, or \$80.9 million, to \$181.1 million in the year ended December 31, 2017 compared to \$262.0 million in the year ended December 31, 2016. The decrease was the result of a decrease of \$46.6 million in operating revenue, a \$26.5 million change in working capital (mainly due to \$38.1 million cash proceeds from sale of HMM securities in the year ended December 31, 2016), a \$14.1 million increase in other expenses mainly due to refinancing-related professional fees and a \$3.7 million increase in net finance costs, which were partially offset by a reduction in realized losses from derivatives by \$5.4 million, a \$3.1 million decrease in operating expenses and lower payments for drydocking and special survey costs by \$1.5 million in the year ended December 31, 2017 compared to the year ended December 31, 2016.

### Net Cash Provided by/(Used in) Investing Activities

Net cash flows provided by/(used in) investing activities decreased by \$10.0 million, to \$8.2 million used in investing activities in the year ended December 31, 2018 compared to \$1.8 million provided by investing activities in the year ended December 31, 2017. The decrease mainly reflects \$6.2 million in net proceeds from the sale of securities in the year ended December 31, 2017 that did not recur in the year ended December 31, 2018 and a \$3.8 million increase in cash used in connection with vessel additions and advances for vessels additions in the year ended December 31, 2018 compared to the year ended December 31, 2017.

Net cash flows provided by/(used in) investing activities increased by \$11.2 million, to \$1.8 million provided by investing activities in the year ended December 31, 2017 compared to \$9.4 million used in investing activities in the year ended December 31, 2016. The increase reflects mainly \$6.2 million of net proceeds from sale of securities in the year ended December 31, 2017 compared to \$5.1 million of net proceeds from sale of vessels in the year ended December 31, 2017 compared to \$1.0 million of net proceeds from sale of vessels in the year ended December 31, 2017 compared to \$1.0 million cash used for investments in affiliates in the year ended December 31, 2017 compared to \$1.0 million cash used for investments in affiliates in the year ended December 31, 2016.

### Net Cash Used in Financing Activities

Net cash flows used in financing activities decreased by \$40.8 million, to \$148.9 million used in financing activities in the year ended December 31, 2018 compared to \$189.7 million used in financing activities in the year ended December 31, 2017 mainly due to debt payments of \$441.0 million partially

paid with new loan facilities drawdowns of \$325.9 million, deferred finance costs of \$35.0 million relating to certain of our new loan agreements in connection with our debt refinancing, payments of accumulated accrued interest of \$8.6 million and share issuance costs of \$0.2 million, which were partially offset by paid-in capital of \$10.0 million in the year ended December 31, 2018 compared to \$189.7 million of debt payments in the year ended December 31, 2017.

Net cash flows used in financing activities decreased by \$61.4 million, to \$189.7 million in the year ended December 31, 2017 compared to \$251.1 million in the year ended December 31, 2016, as a result of a decrease in repayments of long-term debt.

#### Non-GAAP Financial Measures

We report our financial results in accordance with U.S. generally accepted accounting principles (GAAP). Management believes, however, that certain non-GAAP financial measures used in managing the business may provide users of this financial information additional meaningful comparisons between current results and results in prior operating periods. Management believes that these non-GAAP financial measures can provide additional meaningful reflection of underlying trends of the business because they provide a comparison of historical information that excludes certain items that impact the overall comparability. Management also uses these non-GAAP financial measures in making financial, operating and planning decisions and in evaluating our performance. See the table below for supplemental financial data and corresponding reconciliation to GAAP financial measures. Non-GAAP financial measures should be viewed in addition to, and not as an alternative for, our reported results prepared in accordance with GAAP.

#### EBITDA and Adjusted EBITDA

EBITDA represents net income before interest income and expense, taxes, depreciation, as well as amortization of deferred drydocking & special survey costs, amortization of deferred realized losses of cash flow interest rate swaps, amortization of deferred finance costs and finance costs accrued. Adjusted EBITDA represents net income before interest income and expense, taxes, depreciation, amortization of deferred drydocking & special survey costs, amortization of deferred realized losses of cash flow interest rate swaps, amortization of deferred finance costs and finance costs accrued, impairment losses, stock based compensation, (gain)/loss on sale of vessels, unrealized (gain)/loss on derivatives, realized loss on derivatives, bad debt expense, gain on debt extinguishment, refinancing professional fees, loss on sale of securities and accelerated amortization of accumulated other comprehensive loss. We believe that EBITDA and Adjusted EBITDA assist investors and analysts in comparing our performance across reporting periods on a consistent basis by excluding items that we do not believe are indicative of our core operating performance. EBITDA and Adjusted EBITDA are also used: (i) by prospective and current customers as well as potential lenders to evaluate potential transactions; and (ii) to evaluate and price potential acquisition candidates. Our EBITDA and Adjusted EBITDA may not be comparable to that reported by other companies due to differences in methods of calculation.

EBITDA and Adjusted EBITDA have limitations as analytical tools, and should not be considered in isolation or as a substitute for analysis of our results as reported under U.S. GAAP. Some of these limitations are: (i) EBITDA/Adjusted EBITDA does not reflect changes in, or cash requirements for, working capital needs; and (ii) although depreciation and amortization are non-cash charges, the assets being depreciated and amortized may have to be replaced in the future, and EBITDA/Adjusted EBITDA do not reflect any cash requirements for such capital expenditures. In evaluating Adjusted EBITDA, you should be aware that in the future we may incur expenses that are the same as or similar to some of the adjustments in this presentation. Our presentation of Adjusted EBITDA should not be construed as an inference that our future results will be unaffected by unusual or non-recurring items.



Because of these limitations, EBITDA/Adjusted EBITDA should not be considered as principal indicators of our performance.

### Net Income/(loss) Reconciliation to EBITDA and Adjusted EBITDA

	Year ended December 31, 2018	Year ended December 31, 2017	Year ended December 31, 2016
		(In thousands)	
Net income/(loss)	\$ (32,936)	\$ 83,905	\$ (366,195)
Depreciation	107,757	115,228	129,045
Amortization of deferred drydocking & special survey costs	9,237	6,748	5,528
Amortization of deferred realized losses of cash flow interest rate swaps	3,694	3,694	4,028
Amortization of finance costs and debt discount	14,957	11,153	12,652
Finance costs accrued (Exit Fees under our Bank Agreements)	2,059	3,169	3,447
Interest income	(5,781)	(5,576)	(4,682)
Interest expense	70,749	75,403	70,314
EBITDA	169,736	293,724	(145,863)
Gain on debt extinguishment	(116,365)		
Refinancing professional fees	51,313	14,297	
Loss on sale of securities		2,357	12,906
Impairment loss	210,715		415,118
Impairment loss on securities			29,384
Impairment loss component of equity loss on investments			14,642
Bad debt expense			15,834
Accelerated amortization of accumulated other comprehensive loss	1,443		7,706
Stock based compensation	1,006		76
Loss on sale of vessels			36
Realized loss on derivatives			5,397
Unrealized gain on derivatives			(4,649)
Adjusted EBITDA	\$ 317,848	\$ 310,378	\$ 350,587

EBITDA decreased by \$124.0 million, to \$169.7 million in the year ended December 31, 2018, from \$293.7 million in the year ended December 31, 2017. This decrease was attributed to a \$210.7 million impairment loss and a related accelerated amortization of accumulated other comprehensive loss of \$1.4 million in the year ended December 31, 2018 compared to nil in the year ended December 31, 2017, by a \$34.7 million increase in net other expenses mainly due to refinancing-related professional fees and a \$0.9 million increase in operating expenses, which were partially offset by a \$116.4 million gain on debt extinguishment, a \$7.0 million increase in operating revenue and a \$0.4 million improvement in operating performance on our equity investments in the year ended December 31, 2018 compared to the year ended December 31, 2017.

Adjusted EBITDA increased by \$7.4 million, to \$317.8 million in the year ended December 31, 2018 from \$310.4 million in the year ended December 31, 2017. The increase was attributable mainly to a \$7.0 million increase in operating revenue and a \$0.4 million improvement in operating performance on our equity investments in the year ended December 31, 2018 compared to the year ended December 31, 2017.

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EBITDA increased by \$439.6 million, to \$293.7 million in the year ended December 31, 2017, from \$(145.9) million in the year ended December 31, 2016. The increase was attributable to a decrease in impairment losses by \$459.1 million, a \$15.8 million decrease in bad debt expense, a \$10.5 million decrease in loss on sale of securities, a \$8.5 million decrease in unrealized and realized losses on derivatives, a \$3.1 million decrease in operating expenses, an \$2.6 million operating performance improvement on equity investments and a \$0.7 million decrease in other expenses in the year ended December 31, 2017 compared to the year ended December 31, 2016. This increase was partially offset by a \$46.6 million decrease in operating revenues and an \$14.1 million increase in other expenses mainly due to refinancing professional fees in the year ended December 31, 2017 compared to the year ended December 31, 2016.

Adjusted EBITDA decreased by \$40.2 million, to \$310.4 million in the year ended December 31, 2017 from \$350.6 million in the year ended December 31, 2016. The decrease was attributable to a \$46.6 million decrease in operating revenues, which was partially offset by a \$3.1 million decrease in operating expenses, a \$2.6 million operating performance improvement on equity investments and a \$0.7 million decrease in other expenses in the year ended December 31, 2017 compared to the year ended December 31, 2016.

#### 2018 Refinancing and New 2018 Credit Facilities

We entered into a debt refinancing agreement with certain of our lenders holding debt of \$2.2 billion maturing by December 31, 2018, for a debt refinancing, which we refer to as the "2018 Refinancing", which was consummated on August 10, 2018, which we refer to as the 2018 Refinancing Closing Date, that superseded, amended and supplemented the terms of each of our then-existing credit facilities (other than the Sinosure-CEXIM-Citibank-ABN Amro credit facility which is not covered thereby). The 2018 Refinancing provided for, among other things, the issuance of 99,342,271 new shares of common stock to certain of our lenders (which represented 47.5% of our outstanding common stock immediately after giving effect to such issuance and diluted existing shareholders ratably), a principal amount debt reduction of approximately \$551 million, revised amortization schedules, maturities, interest rates, financial covenants, events of defaults, guarantees and security packages and \$325.9 million of new debt financing from one of our lenders Citibank (the "Citibank New Money"). Our largest stockholder, DIL, contributed \$10 million to the Company on the 2018 Refinancing Closing Date, for which DIL did not receive any shares of common stock or other interests in the Company. The maturities of the new loan facilities covered by this debt refinancing were extended by five years to December 31, 2023 (or, in some cases, June 30, 2024).

In addition, we agreed to make reasonable efforts to source investment commitment for new shares of common stock for not less than \$50 million in net proceeds no later than 18 months after the 2018 Refinancing Closing Date (up to \$10 million of which is to be underwritten by DIL as set out in the Backstop Agreement (See "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Backstop Agreement")).

As part of the 2018 Refinancing we entered into new credit facilities for an aggregate principal amount of approximately \$1.6 billion due December 31, 2023 (or, in some cases as noted below, June 30, 2024) through an amendment and restatement or replacement of existing credit facilities. The following are the new term loan credit facilities (the "New 2018 Credit Facilities"):

### (i)

a \$475.5 million credit facility provided by the Royal Bank of Scotland (the "RBS Facility"), which refinanced the prior Royal Bank of Scotland credit facilities

(ii)

a \$382.5 million credit facility provided by HSH Nordbank AG Aegean Baltic Bank Piraeus Bank (the "HSH Facility"), which refinanced the prior HSH Nordbank AG Aegean Baltic Bank Piraeus Bank credit facilities

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(iii)	a \$114.0 million credit facility provided by Citibank (the "Citibank \$114 mil. Facility"), which refinanced the prior Citibank credit facility
(iv)	a \$171.8 million credit facility provided by Credit Suisse (the "Credit Suisse \$171.8 mil. Facility"), which refinanced the prior Credit Suisse credit facility
(v)	a \$37.6 million credit facility provided by Citibank Eurobank (the "Citibank Eurobank \$37.6 mil. Facility)"), which refinanced the prior Citibank Eurobank credit facility
(vi)	a \$206.2 million credit facility provided by Citibank Credit Suisse Sentina (the "Club Facility \$206.2 mil."), which refinanced the prior EnTrustPermal Credit Suisse CitiGroup Club facility
(vii)	a \$120.0 million credit facility provided by Citibank (the "Citibank \$120 mil. Facility"), which refinanced the prior ABN Amro Bank of America Merrill Lynch Burlington Loan Management National Bank of Greece facilities
(viii)	a \$123.9 million credit facility provided by Citibank (the "Citibank \$123 mil. Facility"), which refinanced the prior Deutsche Bank facility

#### Interest and Fees

The interest rate payable under the New 2018 Credit Facilities (which does not include the Sinosure-CEXIM-Citibank-ABN Amro credit facility) is LIBOR+2.50% (subject to a 0% floor), with subordinated tranches of two credit facilities incurring additional PIK interest of 4.00%, compounded quarterly, payable in respect of \$282 million principal related to the RBS Facility and HSH Facility, which tranches have maturity dates of June 30, 2024.

We were required to pay a cash amendment fee of \$69.2 million in the aggregate, out of which \$23.9 million was paid in cash before December 31, 2018 and the remaining portion will be paid in instalments. Of the unpaid portion of the amendment fee, \$30.5 million was accrued under "Other current liabilities" and \$14.8 million under "Other long-term liabilities" in the consolidated balance sheet as of December 31, 2018. Of the cash amendment fee, \$17.2 million was deferred and will be amortized over the life of the respective credit facilities with the effective interest method and \$52.0 million was expensed to the consolidated statement of operations.

We were also required to issue 14.7 million shares of common stock as part of the amendments fees on the 2018 Refinancing Closing Date, or \$25.0 million fair value in the aggregate. Of this amount, recognition of \$18.1 million was deferred and will be amortized over the life of the respective credit facilities with the effective interest method and \$6.9 million was expensed in the accompanying consolidated statements of operations. The fair value of the shares issued at the 2018 Refinancing Closing Date are based on a Level 1 measurement of the share's price, which was \$1.70 as of August 10, 2018.

We incurred \$51.3 million and \$14.3 million of professional fees related to the refinancing discussions with our lenders reported under "Other income/(expenses), net" in the accompanying consolidated statements of operations for the year ended December 31, 2018 and 2017, respectively. Additionally, we deferred \$11.7 million of professional fees related to the Citibank facilities, which will be amortized over the life of the respective credit facilities.

### Covenants, Events of Defaults, Collaterals and Guarantees

The New 2018 Credit Facilities contain financial covenants set at levels with which we were in compliance as of December 31, 2018 and that requires us to maintain:

(i)	minimum collateral to loan value coverage on a charter-free basis increasing from 57.0% as of December 31, 2018 to 100% as of September 30, 2023 and thereafter,
(ii)	minimum collateral to loan value coverage on a charter-attached basis increasing from 69.5% as of December 31, 2018 to 100% as of September 30, 2023 and thereafter,
(iii)	minimum liquidity of \$30 million throughout the term of the New 2018 Credit Facilities,
(iv)	maximum consolidated net leverage ratio, declining from 7.50x as of December 31, 2018 to 5.50x as of September 30, 2023 and thereafter,
(v)	minimum interest coverage ratio of 2.50x throughout the term of the New 2018 Credit Facilities and
(vi)	minimum consolidated market value adjusted net worth increasing from negative \$510 million as of December 31, 2018 to \$60 million as of September 30, 2023 and thereafter.

The New 2018 Credit Facilities contain certain restrictive covenants and customary events of default, including those relating to cross-acceleration and cross-defaults to other indebtedness, non-compliance, or repudiation of security documents, material adverse changes to our business, the Company's common stock ceasing to be listed on the NYSE (or another recognized stock exchange), foreclosure on a vessel in our fleet, a change in control of the Manager, a breach of the management agreement by the Manager and a material breach of a charter by a charterer or cancellation of a charter (unless replaced with a similar charter acceptable to the lenders) for the vessels securing the respective New 2018 Credit Facilities. Each of the new credit facilities are collateralized by first and second preferred mortgages over the vessels financed, general assignment of all hire freights, income and earnings, the assignment of their insurance policies, as well as any proceeds from the sale of mortgaged vessels, our investments in ZIM and Hyundai Merchant Marine securities, stock pledges and benefits from corporate guarantees.

In connection with the 2018 Refinancing, we have also undertaken to seek to refinance two of our 13,100 TEU vessels, the *Hyundai Honour* and the *Hyundai Respect*. The net proceeds are to be applied pro rata to repay the new credit facilities secured by mortgages on such vessels.

For the purpose of these covenants, the market value of our vessels will be calculated, except as otherwise indicated above, on a charter-inclusive basis (using the present value of the "bareboat-equivalent" time charter income from such charter) so long as a vessel's charter has a remaining duration at the time of valuation of more than 12 months plus the present value of the residual value of the relevant vessel (generally equivalent to the charter free value of an equivalent a vessel today at the age such vessel would be at the expiration of the existing time charter). The market value of any newbuilding vessels would equal the lesser of such amount and the newbuilding vessel's book value.

#### Exit Fee

As of December 31, 2018, the Company has an accrued Exit Fee of \$21.6 million relating to its debt facilities and is reported under "Long-term debt, net" in the consolidated Balance Sheet. The payment of the exit fees accrued under the long-term debt prior to the debt refinancing shall be postponed on the earlier of maturity, acceleration or prepayment or repayment in full of the amended facilities or the relevant facility refinancing. The exit fees will accrete in the consolidated statement of operations of the Company over the life of the respective facilities covered by the 2018 Refinancing

(which does not include the Sinosure-CEXIM-Citibank-ABN Amro credit facility) up to the agreed full exit fees payable amounting to \$24.0 million.

#### Accounting for the Refinancing Agreement

We performed an accounting analysis on a lender by lender basis to determine which accounting guidance applied to each of the amendments to our Existing Credit Facilities. The following guidance was used to perform the analysis:

(i)

As set forth in ASC 470-60, "*Accounting by Debtors and Creditors for Troubled Debt Restructurings*" troubled debt restructuring ("TDR") accounting is required when the debtor is experiencing financial difficulty and the creditor has granted a concession. A concession is granted when the effective borrowing rate on the restructured debt is less than the effective borrowing rate on the original debt. The application of TDR accounting requires a comparison of the recorded value of each debt instrument prior to restructuring to the sum of the undiscounted future cash flows to be received by a creditor under the newly restructured debt instrument. Interest expense in future periods is determined by the effective interest rate required to discount the newly restructured future cash flows to equal the recorded value of the debt instrument without regard to how the parties allocated these cash flows to principal and interest in the restructured agreement. In cases in which the recorded value of the debt instrument exceeds the sum of undiscounted future cash flows, and a gain is recorded. In this instance, no future interest expense will be recorded on the affective facilities, as the adjusted recorded value and the undiscounted future cash flows are equal and the effective interest rate is zero.

(ii)

For lenders on which we concluded that the above changes to the terms of long-term debt do not constitute a troubled debt restructuring as no concession has been granted, we applied the guidance in ASC 470-50, Modifications and Extinguishments. The accounting treatment is determined by whether (1) the lender (creditor) remains the same and (2) terms of the new debt and original debt are substantially different. The new debt and the old debt are considered "substantially different" pursuant to ASC 470-50 when the present value of the cash flows under the terms of the new debt instrument is at least 10% different from the present value of the remaining cash flows under the terms of the original instrument. If the original and new debt instruments are substantially different, the original debt is derecognized and the new debt should be initially recorded at fair value, with the difference recognized as an extinguishment gain or loss.

Based on the analysis, we concluded for the lenders that participated in both the Existing Credit Facilities and the New 2018 Credit Facilities, the following accounting:

### **Troubled Debt Restructuring**

Prior to the finalization of the 2018 Refinancing, we concluded that we were experiencing financial difficulty and that certain of our lenders granted a concession (as part of the 2018 Refinancing). We were experiencing financial difficulty primarily as a result of the projected cash flows not being sufficient to service the balloon payment due as of December 31, 2018 without restructuring and we were not able to obtain funding from sources other than existing creditors at an effective interest rate equal to the current market interest rate for similar debt. As a result, the following accounting has been applied at the 2018 Refinancing Closing Date:

#### (i)

As of the 2018 Refinancing Closing Date, the outstanding balance of HSH Facility was \$639.2 million. In exchange for reduction of principal of \$251.0 million, the lenders received a total of 49.4 million shares of common stock with a fair value of \$83.9 million, resulting in a



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net concession of \$167.1 million. Accumulated accrued interest of \$129.3 million was recognized using the Libor rate of 2.34% as of August 10, 2018. The TDR accounting guidance requires us to record the value of the new debt to its restructured undiscounted cash flows over the life of the loan, including cash flows associated with the remaining scheduled interest and principal payments. In cases in which the recorded value of the debt instrument exceeds the sum of undiscounted future cash flows to be received under the restructured debt instrument, the recorded value is reduced to the sum of undiscounted future cash flows, and a gain is recorded. For the HSH Facility, the total undiscounted future cash flows total \$518.6 million, which results in a gain of \$36.6 million. The amendment fees to be paid to HSH Facility lenders of \$9.5 million were recorded in the consolidated statement of operations and reduced the net gain on debt extinguishment.

#### (ii)

As of the 2018 Refinancing Closing Date, the outstanding balance of RBS Facility was \$660.9 million. In exchange for reduction of principal of \$179.2 million, the lender received a total of 35.2 million shares of common stock with a fair value of \$59.9 million, resulting in a net concession of \$119.3 million and accumulated accrued interest of \$119.3 million as of August 10, 2018. The TDR accounting guidance requires us to record the value of the new debt to its restructured undiscounted cash flows over the life of the loan, including cash flows associated with the remaining scheduled interest and principal payments not to exceed the carrying amount of the original debt. For the RBS Facility, the undiscounted cash flows exceed the recorded value of the modified debt, and as such, the modified and new debt will be accreted up to its maturity value using the effective interest rate inherent in the restructured cash flows. The amendment fees to be paid to RBS of \$9.3 million were deferred and recognized through the consolidated statement of operations using the effective interest method.

Following the issuance of the shares of common stock, HSH and RBS are considered related parties. The fair value of the shares issued at the 2018 Refinancing Closing Date are based on a Level 1 measurement of the share's price, which was \$1.70 as of August 10, 2018.

#### Modification and Extinguishment Accounting

Based on the accounting analysis performed, we concluded that:

#### (i)

As of the 2018 Refinancing Closing Date, the outstanding balance for the Credit Suisse Facility, the Credit Suisse and Sentina portions of the New Club Facility and the Eurobank portion of the Citibank Eurobank Facility was \$173.5 million, \$125.6 million and \$7.2 million, respectively. The present value of the cash flows under the Credit Suisse facilities and Sentina portion of the New Club Facility and Eurobank portion of the Citibank Eurobank Facility, as amended by the debt refinancing, were not substantially different from the present value of the remaining cash flows under the terms of the original instruments prior to the debt refinancing, and, as such, were accounted for the debt refinancing as a modification. Accordingly, no gain or loss was recorded and a new effective interest rate was established based on the carrying value of the long-term loan prior to the debt refinancing becoming effective and the revised cash flows pursuant to the debt refinancing, including the fair value of the shares issued to the lender as part of the amendment fees. Total amendment fees paid in cash and shares to the Credit Suisse Facility, New Club Facility and Eurobank portion of the Citibank Eurobank Facility were \$15.1 million, \$10.9 million and \$0.1 million, respectively, and are deferred over the life of the facilities and recognized through the new effective interest method.

(ii)

The present value of the cash flows for all of the Existing Citibank facilities amounting to \$152.9 million plus the Citibank New Money amounting to \$325.9 million, was substantially

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different from the present value of the remaining cash flows under the terms of the original instrument prior to the debt refinancing, and, as such, accounted for the debt refinancing as an extinguishment. Accordingly, we derecognized the carrying value of the prior Citibank debt facilities and recorded the refinanced debt at fair value totaling \$448.2 million. Total new fees of \$49.5 million were recorded directly in the consolidated statement of operations under the gain on debt extinguishment. The fair value of the new Citibank facilities was determined by the Company through an independent valuation using an issue date, risk adjusted market interest rate of 7.15% per annum, similar to the market yield for unsecured high yield bonds to the shipping companies, and considered to be a Level 2 input in the ASC 820 fair value hierarchy.

The outstanding principal and related exit fee payable for the Deutsche Bank Facility, the EnTrustPermal portion of the Club Facility and the ABN Amro Bank of America Merrill Lynch Burlington Loan Management National Bank of Greece Facility ("Other facilities") totaling \$450.8 million were extinguished with the proceeds from the Citibank New Money amounting to \$325.9 million and with corporate cash amounting to \$12.0 million, resulting in a net gain on debt extinguishment of \$89.3 million.

### Sinosure-CEXIM-Citibank-ABN Amro Credit Facility

On February 21, 2011, we entered into an agreement with Citibank, acting as agent, ABN Amro and the Export-Import Bank of China ("CEXIM") for a senior secured credit facility (the "Sinosure-CEXIM-Citibank-ABN Amro Credit Facility") of \$203.4 million for the newbuilding vessels, the *CMA CGM Tancredi*, the *CMA CGM Bianca* and the *CMA CGM Samson*, securing such tranche for post-delivery financing of these vessels. We took delivery of the respective vessels in 2011. The China Export & Credit Insurance Corporation, or Sinosure, covers a number of political and commercial risks associated with each tranche of the credit facility.

#### Principal and Interest Payments

Borrowings under the Sinosure-CEXIM-Citibank-ABN Amro Credit Facility bear interest at an annual interest rate of LIBOR plus a margin of 2.85% payable semi-annually in arrears. We are required to repay principal amounts drawn in consecutive semi-annual installments over a ten-year period commencing from the delivery of the respective newbuilding.

#### Covenants, Events of Default and Other Terms

On the 2018 Refinancing Closing Date we amended and restated the Sinosure-CEXIM-Citibank-ABN Amro Credit Facility, dated as of February 21, 2011, as amended, primarily to align its financial covenants with those contained in the New 2018 Credit Facilities and provide second lien collateral to the lenders under certain of the New 2018 Credit Facilities.

### Collateral

The Sinosure-CEXIM-Citibank-ABN Amro Credit Facility is secured by customary shipping industry collateral relating to the financed vessels, the *CMA CGM Tancredi*, the *CMA CGM Bianca* and the *CMA CGM Samson*, securing the respective tranche.

### Kexim-ABN Amro Credit Facility

On June 27, 2018, the Company gave notice to the lenders under the KEXIM-ABN Amro credit facility and fully repaid the \$17.5 million outstanding under this facility on July 20, 2018.

### **Scheduled Principal Payments**

The Sinosure-Cexim-Citibank-ABN Amro Credit Facility provides for semi-annual amortization payments and the New 2018 Credit Facilities provide for quarterly fixed and variable amortization payments, together representing approximately 85% of actual free cash flows from the relevant vessels securing such credit facilities, subject to certain adjustments. The New 2018 Credit Facilities have maturity dates of December 31, 2023 (or in some cases as indicated below, June 30, 2024). After giving effect to the debt refinancing consummated on August 10, 2018, scheduled debt maturities of total long-term debt subsequent to December 31, 2018 are as follows (in thousands):

Payments due by period ended	Fixed principal repayments		I	Final payments*	Total principal payment			
December 31, 2019	\$	113,777			\$	113,777		
December 31, 2020		119,674				119,674		
December 31, 2021		119,603				119,603		
December 31, 2022		89,773				89,773		
December 31, 2023		77,194	\$	864,118		941,312		
Thereafter				286,499		286,499		
Total long-term debt	\$	520,021	\$	1,150,617	\$	1,670,638		

\*

The final payments include the unamortized remaining principal debt balances under the New 2018 Credit Facilities, as such amount will be determinable following the fixed amortization. As mentioned above, we are also subject to quarterly variable principal amortization based on actual free cash flows, which are included under "Final payments" in this table.

### **Credit Facilities**

We, as guarantor, and certain of our subsidiaries, as borrowers, have entered into a number of credit facilities in connection with financing the acquisition of certain vessels in our fleet and the 2018 Refinancing, which are described in Note 10 to our consolidated financial statements included in this annual report. The following summarizes certain terms of our credit facilities:

Credit Facility	Outstanding Principal Amount (in millions)(1)	Collateral Vessels
The Royal Bank of Scotland \$475.5 mil. Facility(2)	\$ 474.7	The Progress C (ex Hyundai Progress), the Highway, the Bridge, the Zim Monaco, the Express Argentina, the Express France, the Express Spain, the CMA CGM Racine, the America (ex CSCL America), the CMA CGM Melisande, the Maersk Enping, the Express Berlin, the Le Havre (ex CSCL Le Havre) and the Derby D
	76	

Credit Facility	Prin Am (	canding ncipal nount (in ons)(1)	Collateral Vessels
HSH Nordbank Aegean Baltic Bank Piraeus Bank \$382.5 mil. Facility(2)	\$	379.8	The Vladivostok, the Advance, the Stride, the Future, the Sprinter, the Amalia C, the MSC Zebra, the Danae C, the Dimitris C, the Performance, the Europe, the Dimitra C (ex Priority), the Maersk Exeter, the Express Rome, the CMA CGM Rabelais, the Pusan C (ex CSCL Pusan) and the ANL Tongala (ex Deva)
Citibank \$114 mil. Facility	\$	110.6	The CMA CGM Moliere, the CMA CGM Musset, the Hyundai Honour and the Hyundai Respect
Citibank \$123.9 mil. Facility	\$	122.5	The Zim Rio Grande, the Zim Sao Paolo and the Zim Kingston, the Hyundai Honour and the Hyundai Respect
Citibank \$120 mil. Facility(2)	\$	116.0	The Colombo, the YM Seattle, the YM Vancouver, the Singapore and the Express Athens
Citibank Eurobank \$37.6 mil. Facility	\$	35.6	The MSC Ambition
Club Facility \$206.2 mil.	\$	202.4	The Zim Dalian, the Express Brazil, the YM Maturity, the Express Black
			Sea, the CMA CGM Attila, the Hyundai Honour and the Hyundai Respect
Credit Suisse \$171.8 mil. Facility	\$	168.0	The Zim Luanda, the CMA CGM Nerval, the YM Mandate, the Hyundai Honour and the Hyundai Respect
Sinosure-Cexim-Citibank-ABN Amro \$203.4 mil. Facility	\$	61.0	The CMA CGM Tancredi, the CMA CGM Bianca and the CMA CGM Samson

(1)

As of December 31, 2018.

(2)

These credit facilities are also secured by a second priority lien on the CMA CGM Tancredi, the CMA CGM Bianca, the CMA CGM Samson and the MSC Ambition.

As of December 31, 2018, there was no remaining borrowing availability under any of our credit facilities.

The weighted average interest rate on our borrowings for the years ended December 31, 2018, 2017 and 2016 was 4.3%, 3.1% and 2.6%, respectively.

#### **Interest Rate Swaps**

In the past, we entered into interest rate swap agreements converting floating interest rate exposure into fixed interest rates in order to hedge our exposure to fluctuations in prevailing market interest rates, as well as interest rate swap agreements converting the fixed rate we paid in connection with certain of our credit facilities into floating interest rates in order to economically hedge the fair value of the fixed rate credit facilities against fluctuations in prevailing market interest rates. All of these interest rate swap agreements have expired and we do not currently have any outstanding interest rate swap agreements. See "Item 11. Quantitative and Qualitative Disclosures About Market Risk" and "Factors Affecting our Results of Operations Unrealized gain/(loss) and realized loss on derivatives."

### Warrants

In 2011, we issued an aggregate of 15,000,000 warrants to our lenders under our 2011 bank agreement with those lenders and the January 2011 Credit Facilities to purchase, solely on a cash-less exercise basis, an aggregate of 15,000,000 shares of our common stock, which warrants had an exercise price of \$7.00 per share. All of these warrants expired, without being exercised, on January 31, 2019.

#### **Contractual Obligations**

Our contractual obligations as of December 31, 2018 were:

	Payments Due by Period Less than												
	Total			1 year (2019)	2 - 3 years (2020 - 2021)			4 - 5 years 2022 - 2023)		Iore than 5 years			
			in thousands of Dollars										
Long-term debt obligations of contractual fixed debt													
principal repayments(1)	\$	1,670,638	\$	113,777	\$	239,277	\$	1,031,085	\$	286,499			
Accumulated accrued interest(2)	\$	236,357	\$	35,835	\$	67,660	\$	61,770	\$	71,092			
Interest on long-term debt obligations(3)	\$	187,412	\$	49,881	\$	80,460	\$	54,386	\$	2,685			
Capital expenditure(4)	\$	16,649	\$	16,649									
Payments to our manager(5)	\$	21,954	\$	21,954									
Total	\$	2,133,010	\$	238,096	\$	387,397	\$	1,147,241		360,276			

(1)

These long-term debt obligations reflect our existing debt obligations as of December 31, 2018, including the quarterly fixed principal payments we are required to make under the New 2018 Credit Facilities and do not include any variable amortization amounts, which are payable under the New 2018 Credit Facilities in order to equal a certain percentage of our actual free cash flow from vessels mortgaged thereunder, subject to certain adjustments, each quarter. The last payment, due by June 2024, will also include the unamortized remaining principal debt balances, as such amounts will be determinable following the fixed and variable amortization. These long-term debt obligations also include contractual amortization payments of our Sinosure-CEXIM-Citibank-ABN Amro Credit Facility.

(2)

Accumulated accrued interest reflects the interest expense related to the future periods on certain debt facilities giving effect to the 2018 Refinancing as a result of the troubled debt restructuring accounting using a fixed LIBOR rate of 2.34%. The calculation of interest is based on outstanding debt balances as of December 31, 2018, amortized by the contractual fixed amortization payments. The actual amortization and LIBOR we pay may differ from management's estimates, which would result in different interest payment obligations.

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#### (3)

The interest payments in this table reflect our existing debt obligations as of December 31, 2018 giving effect to the 2018 Refinancing and new credit facilities under which we are required to make quarterly principal payments in fixed amounts. The calculation of interest is based on outstanding debt balances as of December 31, 2018 amortized by the contractual fixed amortization payments and exclude payments of accumulated accrued interest described under (2) above. The interest payments in this table are based on an assumed LIBOR rate of 3.21% in 2019, 3.29% in 2020 and up to a maximum of 3.31% thereafter. The actual amortization we pay may differ from management's estimates, which would result in different interest payment obligations.

#### (4)

The capital expenditure reflects the expected payments for contractual additions to our vessels related to scrubbers.

#### (5)

Under our management agreement with Danaos Shipping, the management fees are a fee of \$850 per day, a fee of \$425 per vessel per day for vessels on bareboat charter and \$850 per vessel per day for vessels on time charter. As of December 31, 2018, we had a fleet of 55 containerships, out of which 51 are on time charter and 4 on bareboat charter. In addition, we also will pay our manager a fee of 1.25% of the gross freight, demurrage and charter hire collected from the employment of our ships, 0.5% of the contract price of any vessels bought or sold on our behalf and \$725,000 per newbuilding vessel, if any, for the supervision of any newbuilding contracts. We expect to be obligated to make the payments set forth in the above table under our management agreement in the year ending December 31, 2019, based on our revenue, as reflected above under " Factors Affecting Our Results of Operations Operating Revenues," and our currently anticipated vessel acquisitions and dispositions and chartering arrangements described in this annual report. No interest is payable with respect to these obligations if paid on a timely basis, therefore no interest payments are included in these amounts.

#### **Research and Development, Patents and Licenses**

We incur from time to time expenditures relating to inspections for acquiring new vessels that meet our standards. Such expenditures are insignificant and they are expensed as they are incurred.

#### **Trend Information**

Our results of operations depend primarily on the charter hire rates that we are able to realize. Charter hire rates paid for containerships are primarily a function of the underlying balance between vessel supply and demand and respective charter-party details. The demand for containerships is determined by the underlying demand for goods which are transported in containerships.

After a sharp decrease in charter rates for containerships in the middle of 2015, in many cases to a level below operating costs, charter rates for containerships have generally improved, albeit modestly and unevenly. In 2018, the time charter rate index on a full year average basis was up by 28% relative to 2017, however, time charter rates in December 2018 were at the same level as at the end of 2017. The global demand for seaborne transportation of containerized cargoes is estimated to have increased modestly overall in 2018 mainly due to growth in Transpacific trade as well as Far East-Europe trade and is expected to continue to rise in 2019 subject to heightened risks from the global economy. Containership fleet capacity also grew significantly, by an estimated 5.6% in 2018, due to new deliveries, with an increasing proportion accounted for by very large containerships, and is expected to grow by a further 2.9% in 2019. As such, container freight rates and containership charter rates are expected to remain under pressure. Overall, global containership demand is currently expected to slightly exceed supply growth in 2019 and 2020, while differing across different trade lanes and vessel sizes. In particular, the relative weakness of the main trade lanes, which utilize larger vessels, has



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resulted in cascading of larger containerships for use on shorter trades, with such cascading expected to continue.

The idle containership fleet at the end of 2018 stood at approximately 2.5% of global fleet capacity and the average idle capacity recorded in full year 2018 came to 1.9%, relatively improved compared to the averages of 3.5% and 6.4% recorded in 2017 and 2016, respectively.

Earnings improved with the guideline rate for a 4,400 TEU Panamax reaching \$9,000 per day at the end of 2018 compared to \$8,000 and \$4,150 per day at the end of 2017 and 2016, respectively. Containership newbuilding orders totaled 1.2 million TEU in 2018 compared to 0.7 million TEU ordered in 2017, although still representing a subdued annual level compared to that seen in 2015. The size of the order book compared to global fleet capacity remained stable at approximately 13% as of the end of 2018 and 2017, down from record high levels in 2008 but still relatively high compared to historical averages. In particular, larger containerships of greater than 10,000 TEU represent a significant majority of the order book with approximately 1.0 million TEU of vessels of over 10,000 TEU scheduled to be delivered between 2019 and 2021. The "slow-steaming" of services since 2009, particularly on longer trade routes, enabled containership operators to both moderate the impact of high bunker costs, while absorbing additional capacity. This has proved to be an effective approach and it currently appears likely that this will remain in place in the coming year. A number of liner companies, including some of our customers, reported substantial losses in recent years, with Hanjin Shipping filing for bankruptcy in 2016, as well as having entered into consolidating mergers or formed cooperative alliances as part of efforts to reduce the size of their fleets to better align fleet capacity with the demand for marine transportation of containerized cargo, all of which may decrease the demand for chartered-in containership tonnage.

#### **Off-Balance Sheet Arrangements**

We do not have any other transactions, obligations or relationships that could be considered material off-balance sheet arrangements.

#### **Critical Accounting Policies**

We prepare our consolidated financial statements in accordance with U.S. GAAP, which requires us to make estimates in the application of our accounting policies based on our best assumptions, judgments and opinions. We base these estimates on the information currently available to us and on various other assumptions we believe are reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions. Following is a discussion of the accounting policies that involve a high degree of judgment and the methods of their application. For a further description of our material accounting policies, please refer to Note 2, Significant Accounting Policies, to our consolidated financial statements included elsewhere in this annual report.

### Purchase of Vessels

Vessels are stated at cost, which consists of the contract purchase price and any material expenses incurred upon acquisition (improvements and delivery expenses), less accumulated depreciation. Subsequent expenditures for conversions and major improvements are also capitalized when they appreciably extend the life, increase the earning capacity or improve the efficiency or safety of the vessels. Otherwise we charge these expenditures to expenses as incurred. Our financing costs incurred during the construction period of the vessels are included in vessels' cost.

We acquired certain vessels in the secondhand market in prior years, all of which were considered to be acquisitions of assets. Certain vessels in our fleet that were purchased in the secondhand market were acquired with existing charters. We determined that the existing charter contracts for these vessels did not have a material separate fair value and, therefore, we recorded such vessels at their fair value,



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which equaled the consideration paid. The adoption of ASU 2017-01 "Business Combinations (Topic 805)" on January 1, 2018 did not have any effect on our business as we have not acquired any vessels in 2018, however it might have in the future if any vessel acquisition in secondhand market will constitute a business or not. When substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets, the set is not a business. The following assets will be considered as a single asset for the purposes of the evaluation (i) a tangible asset that is attached to and cannot be physically removed and used separately from another tangible assets (or an intangible asset representing the right to use a tangible asset); (ii) in place lease intangibles, including favorable and unfavorable intangible assets or liabilities, and the related leased assets.

The determination of the fair value of acquired assets and assumed liabilities requires us to make significant assumptions and estimates of many variables, including market charter rates, expected future charter rates, future vessel operating expenses, the level of utilization of our vessels and our weighted average cost of capital. The use of different assumptions could result in a material change in the fair value of these items, which could have a material impact on our financial position and results of operations.

#### **Revenue Recognition**

Our revenues and expenses are recognized on the accrual basis. Revenues are generated from bareboat hire and time charters. Bareboat hire revenues are recorded over the term of the hire on a straight-line basis. Time charter revenues are recorded over the term of the charter as service is provided. Unearned revenue includes revenue received in advance, and the amount recorded for an existing time charter acquired in conjunction with an asset purchase.

#### Special Survey and Drydocking Costs

We follow the deferral method of accounting for special survey and drydocking costs. Actual costs incurred are deferred and are amortized on a straight- line basis over the period until the next scheduled survey, which is two and a half years. If special survey or drydocking is performed prior to the scheduled date, the remaining unamortized balances are immediately written-off.

Major overhauls performed during drydocking are differentiated from normal operating repairs and maintenance. The related costs for inspections that are required for the vessel's certification under the requirement of the classification society are categorized as drydock costs. A vessel at drydock performs certain assessments, inspections, refurbishments, replacements and alterations within a safe non-operational environment that allows for complete shutdown of certain machinery and equipment, navigational, ballast (keep the vessel upright) and safety systems, access to major underwater components of vessel (rudder, propeller, thrusters anti-corrosion systems), which are not accessible during vessel operations, as well as hull treatment and paints. In addition, specialized equipment is required to access and maneuver vessel components, which are not available at regular ports.

#### Troubled Debt Restructuring and Accumulated Accrued Interest

Prior to the finalization of the 2018 Refinancing, we concluded that we were experiencing financial difficulty and that certain of our lenders granted a concession (as part of the 2018 Refinancing). We were experiencing financial difficulty primarily as a result of the projected cash flows not being sufficient to service the balloon payment due as of December 31, 2018 without restructuring and we were not able to obtain funding from sources other than existing creditors at an effective interest rate



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equal to the current market interest rate for similar debt. As a result, the accounting guidance for troubled debt restructuring ("TDR") was applied at the 2018 Refinancing Closing Date:

(i)

As of the 2018 Refinancing Closing Date, the outstanding balance of HSH Facility was \$639.2 million. In exchange for reduction of principal of \$251.0 million, the lenders received a total of 49.4 million shares of common stock with a fair value of \$83.9 million, resulting in a net concession of \$167.1 million. Accumulated accrued interest of \$129.3 million was recognized using the Libor rate of 2.34% as of August 10, 2018. The TDR accounting guidance requires us to record the value of the new debt to its restructured undiscounted cash flows over the life of the loan, including cash flows associated with the remaining scheduled interest and principal payments. In cases in which the recorded value of the debt instrument exceeds the sum of undiscounted future cash flows, and a gain is recorded. For the HSH Facility, the total undiscounted future cash flows total \$518.6 million, which results in a gain of \$36.6 million. The amendment fees to be paid to HSH Facility lenders of \$9.5 million were recorded in the consolidated statement of operations and reduced the net gain on debt extinguishment.

(ii)

As of the 2018 Refinancing Closing Date, the outstanding balance of RBS Facility was \$660.9 million. In exchange for reduction of principal of \$179.2 million, the lender received a total of 35.2 million shares of common stock with a fair value of \$59.9 million, resulting in a net concession of \$119.3 million and accumulated accrued interest of \$119.3 million as of August 10, 2018. The TDR accounting guidance requires us to record the value of the new debt to its restructured undiscounted cash flows over the life of the loan, including cash flows associated with the remaining scheduled interest and principal payments not to exceed the carrying amount of the original debt. For the RBS Facility, the undiscounted cash flows exceed the recorded value of the modified debt, and as such, the modified and new debt will be accreted up to its maturity value using the effective interest rate inherent in the restructured cash flows. The amendment fees to be paid to RBS of \$9.3 million were deferred and recognized through the consolidated statement of operations using the effective interest method.

In the future, when interest rates change, actual cash flows will differ from the cash flows measured on the Refinancing date. The accounting treatment for changes in cash flows due to changes in interest rates depends on whether there is an increase or a decrease from the spot interest rate used in the initial TDR accounting ("threshold interest rate"). Fluctuations in the effective interest rate after the Refinancing from changes in the interest rate or other cause are accounted for as changes in estimates in the periods in which these changes occur. Upon an increase in the interest rates from the threshold interest rate used to calculate accumulated accrued interest payable, we recognize additional interest expenses is the period the expense is incurred. The additional interest expense is calculated by multiplying the difference between the current interest rate and the threshold interest rate with the current carrying value of the debt. A gain due to decrease in interest rates ('interest windfall') will not be recognized until the debt facilities have been settled and there are no future interest payments. In case there are subsequent increases in interest rates above the threshold interest rate after a previous decrease in interest rates, the carrying amount of the accumulated accrued interest rates windfall due to decrease in the interest rates is recaptured on a cumulative basis.

The Paid-in-kind interest ("PIK interest") related to each period will increase the carrying value of the loan facility and correspondingly decrease the carrying value of the accumulated accrued interest. PIK interest in excess of the amount recognized in the accumulated accrued interest is expensed in the period the expense is incurred.

#### Vessel Lives and Estimated Scrap Values

Our vessels represent our most significant assets and we state them at our historical cost, which includes capitalized interest during construction and other construction, design, supervision and predelivery costs, less accumulated depreciation. We depreciate our containerships on a straight-line basis over their estimated remaining useful economic lives. We estimate the useful lives of our containerships to be 30 years in line with the industry practice. Depreciation is based on cost less the estimated scrap value of the vessels. Should certain factors or circumstances cause us to revise our estimate of vessel service lives in the future or of estimated scrap values, depreciation expense could be materially lower or higher. Such factors include, but are not limited to, the extent of cash flows generated from future charter arrangements, changes in international shipping requirements, and other factors many of which are outside of our control.

We have calculated the residual value of the vessels taking into consideration the 10 year average and the five year average of the scrap. We have applied uniformly the scrap value of \$300 per ton for all vessels. We believe that \$300 per ton is a reasonable estimate of future scrap prices, taking into consideration the cyclicality of the nature of future demand for scrap steel. Although we believe that the assumptions used to determine the scrap rate are reasonable and appropriate, such assumptions are highly subjective, in part, because of the cyclical nature of future demand for scrap steel.

#### **Impairment of Securities**

With regard to our equity securities in ZIM, which were initially recognized at cost of \$28.7 million, we evaluate if any event or change in circumstances has occurred in the reporting period that may have a significant adverse effect on the fair value of our investment. If an event or change that causes an adverse effect on the fair value of our investment occurs, as evidenced by the presence of an impairment indicator, the fair value of our investment should be estimated. In 2016, ZIM experienced significant deterioration of its financial results, reported significant operating losses, negative equity and negative working capital mainly as a result of the adverse change in the general containership market conditions. As a result of these adverse conditions, we estimated the fair value of our equity investment in ZIM at nil, therefore we recorded an impairment loss amounting to \$28.7 million as of December 31, 2016, which was recognized under "Other income/(expenses), net" in the Consolidated Statements of Operations.

With regard to our debt securities in ZIM and HMM, we originally recognized these securities as held to maturity based on our positive intent and ability to hold these securities to maturity. These securities were initially recognized at amortized costs, net of other than temporary impairment losses. We evaluate these securities for other than temporary impairment at each reporting date. Debt securities are considered impaired if the fair value of the investment is less than its amortized costs. In our evaluation we consider the following (i) if we intend to sell these debt securities, (ii) it is more likely than not that we will be required to sell these securities before the recovery of their entire amortized cost basis or (iii) if a credit loss exists, which means that we do not expect to recover the entire amortized cost basis of these securities. With regard to ZIM debt securities, as a result of the deterioration of ZIM's financial results in 2016, as described above, we do not expect the present value of future cash flows to be collected to exceed their amortized cost basis due to a change in the timing of these expected cash flows. Thus other than temporary impairment, a credit loss, has occurred as of December 31, 2016 amounting to \$0.7 million, which was recognized under "Other income/(expenses), net" in the Consolidated Statements of Operations.

On March 28, 2017, we sold \$13.0 million principal amount of HMM notes carried at amortized costs of \$8.6 million for gross cash proceeds on sale of \$6.2 million, which were used to repay related outstanding debt obligations. The loss on sale of \$2.4 million was recognized under "Other income/(expenses), net" in the Consolidated Statements of Operations for the year ended December 31, 2017.



The sale of these notes resulted in a transfer of all remaining held to maturity HMM notes and ZIM notes into the available for sale securities at fair value and unrealized losses amounting to \$36.4 million and \$26.6 million as of December 31, 2018 and 2017, respectively, were recognized in other comprehensive loss. As of December 31, 2018, we do not intend to sell these debt securities and we evaluate that it is not more likely than not that we will be required to sell these debt securities before the recovery of their amortized cost basis. No other than temporary impairment loss was identified with regard to HMM and ZIM debt securities as of December 31, 2018.

#### Impairment of Vessels

We evaluate the net carrying value of our vessels for possible impairment when events or conditions exist that cause us to question whether the carrying value of the vessels will be recovered from future undiscounted net cash flows. An impairment charge would be recognized in a period if the fair value of the vessels was less than their carrying value and the carrying value was not recoverable from future undiscounted cash flows. Considerations in making such an impairment evaluation would include comparison of current carrying value to anticipated future operating cash flows, vessel market values, expectations with respect to future operations, and other relevant factors.

As of December 31, 2018, we concluded that events occurred and circumstances had changed, which may trigger the existence of potential impairment of some of our vessels. These indicators included volatility in the charter market and the vessels' market values, as well as the potential impact the current marketplace may have on our future operations. As a result, we performed an impairment assessment of certain of our vessels by comparing the undiscounted projected net operating cash flows for each vessel to their carrying value. Our strategy is to charter our vessels under multi- year, fixed rate period charters that range from less than one to 18 years for our current vessels, providing us with contracted stable cash flows. The significant factors and assumptions we used in our undiscounted projected net operating cash flow analysis included operating revenues, off-hire revenues, dry docking costs, operating expenses and management fees estimates.

As of December 31, 2018, our revenue assumptions were based on contracted time charter rates up to the end of life of the current contract of each vessel as well as the estimated average time charter equivalent rates for the remaining life of the vessel after the completion of its current contract. The estimated daily time charter equivalent rates used for non-contracted revenue days are based on a combination of (i) recent charter market rates, (ii) conditions existing in the containership market as of December 31, 2018, (iii) historical average time charter rates, based on publications by independent third party maritime research services, and (iv) estimated future time charter rates, based on publications by independent third party maritime research services that provide such forecasts. We had five 2012-built 13,100 TEU vessels employed on 12-year charters, with breakeven rechartering rates of about \$18,689 per day on average. Vessels of this size are recent entrants into the containership market and, accordingly, historical data as to their re-chartering rates was episodic. We estimated rechartering rates for these 13,100 TEU vessels for step one of the impairment analysis based on forecasts of independent third party maritime research services, which took into account recent chartering rates for newbuilding vessels of this size and estimates based on historical charter rates for other larger sized containerships. Recognizing that the container transportation is cyclical and subject to significant volatility based on factors beyond our control we believe that the appropriate historical average time charter rates to use as a benchmark for impairment testing of our vessels are the most recent 10 to 15 year averages, to the extent available, as such averages take into account the volatility and cyclicality of the market. Management believes the use of revenue estimates, based on the combination of factors (i) to (iv) above, to be reasonable as of the reporting date.

In addition, we used annual operating expenses escalation factors and estimations of scheduled and unscheduled off-hire revenues based on historical experience. All estimates used and assumptions made were in accordance with our internal budgets and historical experience of the shipping industry.

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The more significant factors that could impact management's assumptions regarding time charter equivalent rates include (i) loss or reduction in business from significant customers, (ii) unanticipated changes in demand for transportation of containers, (iii) greater than anticipated levels of containership newbuilding orders or lower than anticipated levels of containership scrappings, and (iv) changes in rules and regulations applicable to the shipping industry, including legislation adopted by international organizations such as IMO and the EU or by individual countries. Although management believes that the assumptions used to evaluate potential impairment were reasonable and appropriate at the time they were made, such assumptions are highly subjective and likely to change, possibly materially, in the future. There can be no assurance as to how long charter rates and vessel values will remain at their low levels or whether they will improve by a significant degree.

As of December 31, 2018, our assessment concluded that step two of the impairment analysis was required for ten of our vessels held and used, as their undiscounted projected net operating cash flows did not exceed their carrying value. The fair values of these vessels were determined with assistance from valuations obtained from third party independent shipbrokers. As of December 31, 2018 we recorded an impairment loss of \$210.7 million for these ten of our vessels held and used.

As of December 31, 2017, we concluded that there are no events and circumstances, which may trigger the existence of potential impairment of our vessels. The indicators which we considered were mainly the improved charter market conditions and the improved vessel's market value compared to the prior year, as well as the potential impact the current marketplace may have on our future operations. Additionally, we have not lost any significant charterer in 2017 as was the case in 2016 and the current improved market rates and the improved charter market supply demand conditions contributed to a better operating results reported by our charterers in 2017 compared to 2016. Based on our assessment, two vessels with long-term bareboat charters expiring in 2028 and twenty-five of our vessels, which were impaired as of December 31, 2016 to their fair value (see the table presented below), had their estimated market value higher than their carrying value as of December 31, 2017. We believed that it can be reasonable anticipated that each of these twenty-seven vessels will recover their carrying values through the end of their useful lives. The remaining twenty-eight vessels in our fleet may had aggregate estimated market values below their aggregate carrying values by approximately \$590.5 million as of December 31, 2017. We believed that each of these twenty-eight vessels, twenty-five of which were under long-term time charters expiring from July 2018 through June 2024 and three of which were under short-term time charters, will recover their carrying values through the end of their useful lives as of December 31, 2017 and given the estimated future time charter rates anticipated following the termination of their current time charters or bareboat charters compared to the prior year when these vessels were tested for impairment, based on publications by independent third party maritime research services that provide such forecasts.

#### Impairment Sensitivity Analysis

For the forty-five vessels for which our assessment concluded that step two of the impairment analysis was not required, an internal analysis, which used a discounted cash flow model utilizing inputs and assumptions based on market observations as of December 31, 2018, and is also in accordance with our vessel's market valuation as described in our credit facilities and accepted by our lenders, suggests that twenty-one vessels have current market values that exceed their carrying values and twenty-four vessels may have current market values below their carrying values. We believe that each of the twenty-four vessels identified as having estimated market values less than their carrying value, all of which are currently under long-term charters expiring from August 2021 to April 2028, will recover their carrying values through the end of their useful lives, based on their undiscounted net cash flows calculated in accordance with our impairment assessment.



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While the Company intends to hold and operate its vessels, the following table presents information with respect to the carrying amount of the Company's vessels. The carrying value of each of the Company's vessels does not represent its market value or the amount that could be obtained if the vessel were sold. The Company's estimates of market values are based on an internal analysis, which used a discounted cash flow model utilizing inputs and assumptions based on market observations, and is also in accordance with its vessels' market valuation, determined as of the dates indicated, following the methodology as described in its credit facilities and accepted by its lenders. In addition, because vessel values are highly volatile, these estimates may not be indicative of either the current or future prices that the Company could achieve if it were to sell any of the vessels. The Company would not record a loss for any of the vessels for which the market value is below its carrying

value unless and until the Company either determines to sell the vessel for a loss or determines that the vessel's carrying value is not recoverable as discussed above.

Vessel	TEU	Year Built	Net Book Value December 31, 2018 (In thousands of Dollars)	Net Book Value December 31, 2017 (In thousands of Dollars)
	13,100	2012	\$ 141,366	,
Hyundai Honour(2)				
Hyundai Respect(2)	13,100 13,100	2012 2012	141,256	
Maersk Exeter(2)			143,331	148,889
Maersk Enping(2)	13,100	2012	142,763	
MSC Ambition(2)	13,100	2012	143,867	149,430
Express Berlin(2)	10,100	2011	118,266	
Express Rome(2)	10,100	2011	118,704	
Express Athens(2)	10,100	2011	118,890	
Le Havre (ex CSCL Le Havre)(2)	9,580	2006	53,793	
Pusan C (ex CSCL Pusan)(2)	9,580	2006	52,865	55,026
CMA CGM Melisande(2)	8,530	2012	98,231	102,003
CMA CGM Attila(2)	8,530	2011	93,327	96,992
CMA CGM Tancredi(2)	8,530	2011	95,383	98,981
CMA CGM Bianca(2)	8,530	2011	95,870	99,598
CMA CGM Samson(2)	8,530	2011	95,977	99,685
America (ex CSCL America)(2)	8,468	2004	43,047	45,134
Europe(2)	8,468	2004	42,281	44,344
CMA CGM Moliere(2)	6,500	2009	70,122	,
CMA CGM Musset(2)	6,500	2010	71,722	,
CMA CGM Nerval(2)	6,500	2010	72,219	
CMA CGM Rabelais(2)	6,500	2010	72,975	
CMA CGM Racine(2)	6,500	2010	72,932	
YM Mandate(2)	6,500	2010	76,283	
YM Maturity(2)	6,500	2010	70,283	80,514
2 < 7	6,402	2010	8,442	,
Performance(1) Dimiting $C_{\rm corr}$ Priority(1)				
Dimitra C (ex Priority)(1)	6,402	2002	8,376	
YM Seattle(1)(3)	4,253	2007	11,233	
YM Vancouver(1)(3)	4,253	2007	11,233	
ZIM Rio Grande(3)	4,253	2008	12,993	
ZIM Sao Paolo(3)	4,253	2008	13,536	
ZIM Kingston(3)	4,253	2008	13,858	
ZIM Monaco(3)	4,253	2009	14,255	
ZIM Dalian(3)	4,253	2009	14,701	47,766
ZIM Luanda(3)	4,253	2009	15,372	48,481
Derby D(1)	4,253	2004	5,201	5,218
ANL Tongala (ex Deva)(1)	4,253	2004	5,193	5,211
Dimitris C(1)	3,430	2001	4,956	4,994
Express Brazil(1)	3,400	2010	6,980	7,107
Express France(1)	3,400	2010	6,991	7,114
Express Spain(1)	3,400	2011	7,347	7,494
Express Argentina(1)	3,400	2010	6,980	
Express Black Sea(1)	3,400	2011	7,588	7,495
Colombo(1)(3)	3,314	2004	9,750	
Singapore(1)(3)	3,314	2004	9,750	
MSC Zebra(1)	2,602	2001	3,972	,
Danae C(1)	2,524	2001	4,102	
Amalia C(1)	2,324	1998	3,287	
Advance(1)	2,432	1998	2,684	
	2,200	1997		
Future(1)			2,677	
Sprinter(1)	2,200	1997	2,687	
Stride(1)	2,200	1997	2,684	
Progress C (ex Hyundai Progress)(1)	2,200	1998	2,688	
Bridge(1)	2,200	1998	2,685	
Highway(1)	2,200	1998	2,690	2,949
Vladivostok(1)	2,200	1997	2,687	2,687

\$

2,480,329 \$

2,795,971

(1)

As of December 31, 2016, we recorded an impairment loss of \$415.1 million in aggregate for these twenty-five vessels, with each vessel written down to its fair value.

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(2)

Indicates vessels for which, as of December 31, 2018, the estimated market value was lower than the vessel's carrying value. The aggregate carrying values of these twenty-four vessels exceeded their current aggregate estimated market value by approximately \$544.9 million as of December 31, 2018 and by approximately \$590.5 million in relation to twenty-eight vessels as of December 31, 2017. We believe, however, that each of these twenty-four vessels, all of which are currently under long-term charters expiring from August 2021 to April 2028 will recover their carrying values through the end of their useful lives, based on their undiscounted net cash flows calculated in accordance with our impairment assessment, given the remaining average estimated useful life of these twenty-four vessels is 21 years as of December 31, 2018. We currently do not expect to sell any of these vessels, or

otherwise dispose of them, significantly before the end of their estimated useful life other than the vessels *Hyundai Honour* and *Hyundai Respect*, which we are currently seeking to refinance in accordance with the terms of our 2018 Refinancing. Two more vessels had aggregate carrying values in excess of their aggregate estimated market values as of December 31, 2018 compared to December 31, 2017. Six 4,253 TEU vessels chartered to ZIM, which had an aggregate carrying values in excess of their aggregate estimated market values as of December 31, 2017 were impaired as of December 31, 2018.

#### (3)

As of December 31, 2018, we recorded and impairment loss of \$210.7 million in aggregate for ten vessels, with each vessel written down to its fair value.

As discussed above, we believe that the appropriate historical period to use as a benchmark for impairment testing of our vessels is the most recent 10 to 15 years, to the extent available, as such averages take into account the volatility and cyclicality of the market. Charter rates are, however, subject to change based on a variety of factors that we cannot control and we note that charter rates over the last few years have been, on average, below their ten to fifteen year historical average.

In connection with the impairment testing of our vessels as of December 31, 2018, for the twenty-four vessels that our internal analysis suggests that may have current market values below their carrying values, we performed a sensitivity analysis on the most sensitive and/or subjective assumption that has the potential to affect the outcome of the test, the projected charter rate used to forecast future cash flows for non-contracted days. The following table summarizes information about these twenty-four vessels, including the breakeven charter rates and the one-year charter rate historical average for the last 1, 3, 5, 10 and 15 years, respectively.

Vessel/Year Built	re-c	eak Even hartering rate(7) per day)	Assumed Rechartering Rate(8)/Percentage difference between break even and assumed g re-chartering rates(9) (\$ per day)/(%)		1 year charter rate historical average of last 1 year (\$ per day)		1 year charter rate historical average of last 3 years (\$ per day)		a last 5 years		1 year charter rate historical average of last 10 years (\$ per day)		1 year charter rate istorical rerage of last 5 years per day)
$5 \times 13,100$ TEU vessels	\$	10 279	¢ 47 170 / 50 10/	¢	22 216	¢	19 704	¢	24 024	¢	22.000	¢	17 170
(2012)(1) 3 × 10,100 TEU vessels	ф	19,278	\$47,170 / 59.1%	¢	23,216	Ф	18,794	Ф	24,834	¢	32,009	Ф	47,178
(2011)(2)	\$	25,099	\$39,500 / 36.5%	\$	19,045	\$	15,606	\$	20,967	\$	26,875	\$	39,517
$2 \times 9,580$ TEU vessels		,	. ,		,		,		,		,		,
(2006)(3)	\$	16,204	\$25,900 / 37.4%	\$	18,093	\$	14,875	\$	20,165	\$	25,959	\$	38,231
5 × 8,530 TEU vessels (2011 - 2012)(4)	\$	15,491	\$35,600 / 56.5%	\$	16,171	\$	13,398	\$	18,545	\$	24,115	\$	35,632
$2 \times 8,468$ TEU vessels													
(2004)(5)	\$	14,441	\$24,000 / 39.8%	\$	16,057	\$	13,311	\$	18,449	\$	24,007	\$	35,480
7 × 6,500 TEU vessels (2009 - 2010)(6)	\$	13,240	\$27,200 / 51.3%	\$	14,350	\$	11,350	\$	13,010	\$	17,010	\$	27,280

(1)

Our five 13,100 TEU vessels are under long-term time charter contracts with Hyundai with the earliest expiration dates of the charters being as follows: the *Hyundai Honour* on February 16, 2024, the *Hyundai Respect* on March 8, 2024, the *Maersk Enping* on May 3, 2024, the *Maersk Exeter* on June 7, 2024 and the *MSC Ambition* on June 29, 2024.

(2)

Our three 10,100 TEU vessels out of which two are under long-term time charter contracts with Hapag Lloyd and one on long-term charter with Yang Ming with the earliest expiration dates of the charters being as

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follows: the Express Rome, on February 28, 2022, the Express Athens on February 26, 2022 and the Express Berlin, on April 7, 2022.

(3) Our two 9,580 TEU vessels are under long-term time charter contracts with MSC with the earliest expiration dates of the charters being as follows: the *Pusan C (ex CSCL Pusan)* on November 30, 2022 and the *Le Havre (ex CSCL Le Havre)* on November 30, 2022.

Our five 8,530 TEU vessels are under long-term time charter contracts with CMA-CGM with the earliest expiration dates of the charters being as follows: the *CMA CGM Attila* on April 9, 2023, the *CMA CGM Tancredi* on May 24, 2023, the *CMA CGM Bianca* on July 28, 2023, the *CMA CGM Samson* on September 16, 2023 and the *CMA CGM Melisande* on November 30, 2023.

(5)

(4)

Our two 8,468 TEU vessels are/will be under long-term time charter contracts with MSC with the earliest expiration dates of the charters being as follows: the *Europe* on November 30, 2022 and the *America (ex CSCL America)* on November 30, 2022.

#### (6)

Our five 6,500 TEU vessels are under long-term time charter contracts with CMA CGM and two on long-term bareboat charter with Yang Ming with the earliest expiration dates of the charters being as follows: the *CMA CGM Moliere* on August 29, 2021, the *CMA CGM Musset* on August 10, 2022, the *CMA CGM Nerval* on October 17, 2022, the *CMA CGM Rabelais* on December 2, 2022, the *CMA CGM Racine* on January 17, 2023, the *Mandate* on January 20, 2028 and the *Maturity* on April 20, 2028.

(7)

The breakeven re-chartering rate is the charter rate that if used in step one of the impairment testing will result in the undiscounted total cash flows being equal to the carrying value of the vessel. The use of charter rates below the breakeven re-chartering rate would trigger step two of the impairment testing that would result in the recording of an aggregate impairment loss of \$544.9 million as of December 31, 2018.

#### (8)

Re-chartering rate used in our impairment testing as of December 31, 2018, to estimate the revenues for the remaining life of the respective vessels after the expiration of their existing charter contracts.

#### (9)

The variance in percentage points of the breakeven re-chartering rate per day compared to the per day re-chartering assumption used in Step 1 of the Company's impairment testing analysis.

If we had used the historical average one-year charter rates for the last 10 or 15 years, the results of our 2018 impairment testing on all vessel categories discussed on the above table would not have been impacted, as the cash flow forecasts would still result in each vessel's carrying cost being recovered. If, however, historical average one-year charter rates for the last 1, 3, or 5 years had been used in the cash flow forecasts of our three 10,100 TEU vessels and five 6,500 TEU vessels, then the carrying values of the respective vessels as of December 31, 2018, which were under time charters expiring from August 2021 through January 2023 would not have been recovered. Additionally, on the premise of a 30 year useful life, given that these vessels will have a remaining life above 17 years when they come off charter, the historical 10 to 15 year average is considered by the management as the most reasonable reference point when assessing the earnings generation potential of these vessels during their remaining life after expiry of their current charters.

Furthermore, as discussed above, the Company's internal analysis suggested that another twenty-one vessels had a market value in excess of its carrying value as of December 31, 2018.

#### **Newly Implemented Accounting Policies:**

#### Statement of Cash Flows

In August 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments" ("ASU 2016-15"). The guidance adds or clarifies guidance on the classification of certain cash receipts and payments in the statement of cash flows. Additionally, in November 2016, the FASB issued ASU 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash" ("ASU 2016-18"), which requires that amounts generally described as restricted cash and restricted cash equivalents be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash

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flows. We adopted these standards effective January 1, 2018. Prior periods were retrospectively adjusted to conform to the current period's presentation. The adoption of ASU 2016-15 did not have a material impact on our consolidated statements of cash flows. Upon adoption of ASU 2016-18, we reclassified the restricted cash balance of \$2.8 million as of December 31, 2017 and December 31, 2016 to the cash, cash equivalents and restricted cash balances within the consolidated statements of cash flows. Refer to Note 3 "Cash, Cash Equivalents and Restricted Cash" for further details.

#### Financial Instruments

In January 2016, the FASB issued Accounting Standards Update No. 2016-01, "Recognition and Measurement of Financial Assets and Financial Liabilities" ("ASU 2016-01"). ASU 2016-01 requires all equity investments to be measured at fair value with changes in the fair value recognized through net income (other than those accounted for under equity method of accounting or those that result in consolidation of the investee). The amendments in this Update also require an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. In addition the amendments in this Update eliminate the requirement to disclose the methods and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet for public business entities. We adopted this standard effective January 1, 2018. Our investment in ZIM equity securities does not have readily determinable fair value. As a result, we elected to record this equity investment at cost, less impairment, adjusted for subsequent observable price changes. The adoption of this standard did not have a material effect on the consolidated financial statements and notes disclosures. As of December 31, 2018, we did not identify any observable prices for the same or similar securities that would indicate a change in the carrying value of our equity.

#### **Revenue Recognition**

In May 2014, the FASB issued Accounting Standards Update No. 2014-9 "Revenue from Contracts with Customers" ("ASU 2014-09"), which superseded the current revenue recognition guidance and outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. In March 2016, the FASB issued ASU 2016-08, "Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)" ("ASU 2016-08"), which clarifies the implementation guidance on principal versus agent considerations. In addition, in 2016, the FASB issued four amendments, which clarified the guidance on certain items such as reporting revenue as a principal versus agent, identifying performance obligations, accounting for intellectual property licenses, assessing collectability and presentation of sales taxes. We adopted this standard effective January 1, 2018 using modified retrospective approach. The adoption of this standard did not have any effect on our retained earnings or on our financial results for year ended December 31, 2018 since all of our revenues are generated from time charter and bareboat charter agreements.

#### **Recent Accounting Pronouncements:**

In February 2016, the FASB issued Accounting Standards Update No. 2016-02, "Leases (Topic 842)" ("ASU 2016-02"). ASU 2016-02 will apply to both types of leases capital (or finance) leases and operating leases. According to the new Accounting Standard, lessees will be required to recognize assets and liabilities on the balance sheet for the rights and obligations created by all leases with terms of more than 12 months. ASU 2016 02 is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. Early application is permitted. This guidance requires companies to identify lease and non-lease components of a lease agreement.

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Lease components relate to the right to use the leased asset and non-lease components relate to payments for goods or services that are transferred separately from the right to use the underlying asset. Total lease consideration is allocated to lease and non-lease components on a relative standalone basis. The recognition of revenues related to lease components will be governed by ASC 842 while revenue related to non-lease components will be subject to ASC 606. In March 2018, the FASB tentatively approved a proposed amendment to ASU 842, that would provide an entity the optional transition method to initially account for the impact of the adoption with a cumulative adjustment to retained earnings on the effective date of the ASU, January 1, 2019 rather than January 1, 2017, which would eliminate the need to restate amounts presented prior to January 1, 2019. In addition, lessors can elect, as a practical expedient, not to allocate the total consideration to lease and non-lease components based on their relative standalone selling prices. As adopted by the Accounting Standards Update No. 2018-11 in July 2018, this practical expedient will allow lessors to elect and account for the combined component based on its predominant characteristic. ASC 842 provides practical expedients that allow entities to not (i) reassess whether any expired or existing contracts are considered or contain leases; (ii) reassess the lease classification for any expired or existing leases; and (iii) reassess initial direct costs for any existing leases. In July 2018, the FASB issued Accounting Standards Update No. 2018-10, "Codification Improvements to Topic 842, Leases" and in December 2018 the Accounting Standards Update No. 2018-20 "Narrow-scope improvements for lessors", which further improve and clarify ASU 2016-02. We plan to adopt the standard on January 1, 2019 and expect to elect the use of all practical expedients. Based on our preliminary assessment, we are expecting that the adoption will not have a material effect on our consolidated financial statements since the Company is primarily a lessor and the changes are fairly minor.

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments" ("ASU 2016-13"), which amends the impairment model by requiring entities to use a forward-looking approach based on expected losses to estimate credit losses on certain types of financial instruments, including trade receivables. In December 2018, the FASB issued Accounting Standards Update No. 2018-19 "Codification improvements to Topic 326", which clarifies that impairment of receivables arising from operating leases should be accounted for in accordance with Topic 842, Leases. The ASU 2016-13 is effective for public entities for fiscal years beginning after December 15, 2019, with early adoption permitted. We are currently evaluating the impact of the new standard on our consolidated financial statements.

#### Item 6. Directors, Senior Management and Employees

The following table sets forth, as of February 28, 2019, information for each of our directors and executive officers.

Name	Age	Position		
Dr. John Coustas	63	President and CEO and Class I Director		
Iraklis Prokopakis		Senior Vice President, Chief Operating Officer and Treasurer and Class II		
	68	Director		
Evangelos Chatzis	45	Chief Financial Officer and Secretary		
Dimitris Vastarouchas	51	Deputy Chief Operating Officer		
George Economou	66	Class II Director		
Myles R. Itkin	71	Class I Director		
Miklós Konkoly-Thege	76	Class III Director		
William Repko	69	Class III Director		
Petros Christodoulou	58	Class I Director		
		91		

The term of our Class III directors expires in 2019, the term of our Class II directors expires in 2020 and the term of our Class I directors expires in 2021. Certain biographical information about each of these individuals is set forth below.

**Dr. John Coustas** is our President, Chief Executive Officer and a member of our board of directors. Dr. Coustas has over 30 years of experience in the shipping industry. Dr. Coustas assumed management of our company in 1987 from his father, Dimitris Coustas, who founded Danaos Shipping in 1972, and has been responsible for our corporate strategy and the management of our affairs since that time. Dr. Coustas is Vice Chairman of the board of directors of The Swedish Club. Additionally, he is a member of the board of directors of the Union of Greek Shipowners and a member of the DNV Council. Dr. Coustas holds a degree in Marine Engineering from the National Technical University of Athens as well as a Master's degree in Computer Science and a Ph.D. in Computer Controls from Imperial College, London.

Iraklis Prokopakis is our Senior Vice President, Treasurer, Chief Operating Officer and a member of our board of directors. Mr. Prokopakis joined us in 1998 and has over 40 years of experience in the shipping industry. Prior to entering the shipping industry, Mr. Prokopakis was a captain in the Hellenic Navy. He holds a Bachelor of Science in Mechanical Engineering from Portsmouth University in the United Kingdom, a Master's degree in Naval Architecture and a Ship Risk Management Diploma from the Massachusetts Institute of Technology in the United States and a post-graduate diploma in business studies from the London School of Economics. Mr. Prokopakis also has a Certificate in Operational Audit of Banks from the Management Center Europe in Brussels and a Safety Risk Management Certificate from Det Norske Veritas. He is a member of the Board of the Hellenic Chamber of Shipping and the Owners' Committee of the Korean Register of Shipping.

**Evangelos Chatzis** is our Chief Financial Officer and Secretary. Mr. Chatzis has been with Danaos Corporation since 2005 and has over 22 years of experience in corporate finance and the shipping industry. During his years with Danaos he has been actively engaged in the company's initial public offering in the United States and has led the finance function of the company. Throughout his career he has developed considerable experience in operations, corporate finance, treasury and risk management and international business structuring. Prior to joining Danaos, Evangelos was the Chief Financial Officer of Globe Group of Companies, a public company in Greece engaged in a diverse scope of activities including dry bulk shipping, the textile industry, food production & distribution and real estate. During his years with Globe Group, he was involved in mergers and acquisitions, corporate restructurings and privatizations. He holds a Bachelor of Science degree in Economics from the London School of Economics, a Master's of Science degree in Shipping & Finance from City University Cass Business School, as well as a post-graduate diploma in Shipping Risk Management from IMD Business School.

**Dimitris Vastarouchas** is our Deputy Chief Operating Officer. Mr. Vastarouchas has been the Technical Manager of our Manager since 2005 and has over 20 years of experience in the shipping industry. Mr. Vastarouchas initially joined our Manager in 1995 and prior to becoming Technical Manager he was the New Buildings Projects and Site Manager, under which capacity he supervised newbuilding projects in Korea for 4,250, 5,500 and 8,500 TEU containerships. He holds a degree in Naval Architecture & Marine Engineering from the National Technical University of Athens, Certificates & Licenses of expertise in the fields of Aerodynamics (C.I.T.), Welding (CSWIP), Marine Coating (FROSIO) and Insurance (North of England P&I). He is also a qualified auditor by Det Norske Veritas and Certified Negotiator by Schranner Negotiations Institute (SNI).

**George Economou** has been a member of our board of directors since 2010. Mr. Economou has over 40 years of experience in the maritime industry and has served as Chairman and Chief Executive Officer of Dryships Inc. since its incorporation in 2004. He successfully took the company public in February 2005 on NASDAQ under the trading symbol: DRYS. The company subsequently invested and

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developed Ocean Rig UDW Inc., an owner of rigs and ships involved in ultra deep water drilling. Mr. Economou was the Chairman of Ocean Rig UDW Inc. until December 2018 when Ocean Rig UDW Inc. merged with Transocean. Mr. Economou is a member of ABS Council, Intertanko Hellenic Shipping Forum and Lloyds Register Hellenic Advisory Committees. Mr. Economou is a graduate of the Massachusetts Institute of Technology and holds both a Bachelor of Science and a Master of Science degree in Naval Architecture and Marine Engineering and a Master of Science in Shipping and Shipbuilding Management.

**Myles R. Itkin** has been a member of our board of directors since 2006. Mr. Itkin was the Executive Vice President, Chief Financial Officer and Treasurer of Overseas Shipholding Group, Inc. ("OSG"), in which capacities he served, with the exception of a promotion from Senior Vice President to Executive Vice President in 2006, from 1995 to 2013. Prior to joining OSG in June 1995, Mr. Itkin was employed by Alliance Capital Management L.P. as Senior Vice President of Finance. Prior to that, he was Vice President of Finance at Northwest Airlines, Inc. Mr. Itkin served on the board of directors of the U.K. P&I Club from 2006 to 2013. Mr. Itkin holds a Bachelor's degree from Cornell University and an MBA from New York University.

On November 14, 2012, OSG filed voluntary petitions for reorganization for itself and 180 of its subsidiaries under Chapter 11 of Title 11 of the United States Code in the U.S. Bankruptcy Court for the District of Delaware. On January 23, 2017, Mr. Itkin, and OSG, consented to an SEC order finding they violated or caused the violation of, among other provisions, the negligence-based antifraud provisions as well as reporting, books-and-records, and internal controls provisions of the federal securities laws, in relation to the failure to recognize tax liabilities in OSG's financial statements resulting from its controlled foreign subsidiary guaranteeing OSG's debt. Mr. Itkin agreed to pay a \$75,000 penalty and OSG agreed to pay a \$5 million penalty subject to bankruptcy court approval.

**Miklós Konkoly-Thege** has been a member of our board of directors since 2006. Mr. Konkoly-Thege began at Det Norske Veritas ("DNV"), a ship classification society, in 1984. From 1984 through 2002, Mr. Konkoly-Thege served in various capacities with DNV including Chief Operating Officer, Chief Financial Officer and Corporate Controller, Head of Corporate Management Staff and Head of Business Areas. Mr. Konkoly-Thege became President and Chairman of the Executive Board of DNV in 2002 and served in that capacity until his retirement in May 2006. Mr. Konkoly-Thege is a member of the board of directors of Wilhelmsen Technical Solutions AS, Callenberg Technology Group AB and Stena Hungary Holding KFT. Mr. Konkoly-Thege holds a Master of Science degree in civil engineering from Technische Universität Hannover, Germany and an MBA from the University of Minnesota.

William Repko has been a member of our board of directors since July 2014. Mr. Repko has nearly 40 years of investing, finance and restructuring experience. Mr. Repko retired from Evercore Partners in February 2014 where he had served as a senior advisor, senior managing director and was a co-founder of the firm's Restructuring and Debt Capital Markets Group since September 2005. Prior to joining Evercore Partners Inc., Mr. Repko served as chairman and head of the Restructuring Group at J.P. Morgan Chase, a leading investment banking firm, where he focused on providing comprehensive solutions to clients' liquidity and reorganization challenges. In 1973, Mr. Repko joined Manufacturers Hanover Trust Company, a commercial bank, which after a series of mergers became part of J.P. Morgan Chase. Mr. Repko has been named to the Turnaround Management Association (TMA)-sponsored Turnaround, Restructuring and Distressed Investing Industry Hall of Fame. Mr. Repko has served on the Board of Directors of Stellus Capital Investment Corporation (SCM:NYSE) since 2012 and is Chairman of its Compensation Committee and serves on the Audit Committee. Mr. Repko received his B.S. in Finance from Lehigh University.

**Petros Christodoulou** has been a member of our board of directors since June 2018. Mr. Christodoulou has been a member of the Board of Directors of Guardian Capital Group since 2016 and a member of the Institute of Corporate Directors of Canada. He has also been a

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member of the Board of Directors of Aegean Baltic Bank since 2017. Mr. Christodoulou was Chief Executive Officer and Chief Financial Officer of Capital Product Partners, an owner of crude, product carriers and containerships, from September 2014 until 2015. From 2012 to 2014, Mr. Christodoulou was the Deputy Chief Executive Officer and Executive Member of the Board of the National Bank of Greece Group, acting as chairman of NBG Asset Management, Astir Palace SA and NBG BankAssurance. Mr. Christodoulou was a member of the Board of Directors of Hellenic Exchanges SA from 2012 to 2014 and Director General of the Public Debt Management Agency of Greece from 2010 to 2014, acting as its Executive Director from 2010 to 2012. Mr. Christodoulou holds an MBA from Columbia University and a Bachelor of Commerce degree from the Athens School of Commerce and Economics.

### **Compensation of Directors and Senior Management**

Non-executive directors receive annual fees of \$70,000 per annum, plus reimbursement for their out-of-pocket expenses, which amounts are payable at the election of each non-executive director in cash or stock as described below under " Equity Compensation Plan." We do not have service contracts with any of our non-employee directors. We have employment agreements with two directors who are also executive officers of our company, as well as with our other two executive officers.

Since May 1, 2015, we have directly employed our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer, who received aggregate compensation of  $\notin$ 2.7 million (\$3.2 million)  $\notin$ 1.5 million (\$1.8 million) and  $\notin$ 1.5 million (\$1.7 million) for the years ended December 31, 2018, 2017 and 2016, respectively. Our executive officers are eligible, in the discretion of our board of directors and compensation committee, for incentive compensation and restricted stock, stock options or other awards under our equity compensation plan, which is described below under " Equity Compensation Plan."

Our executive officers are entitled to severance payments for termination without "cause" or for "good reason" generally equal to (i) (x) the greater of (A) the amount of base salary that would have been payable during the remaining term of the agreements, which expire in December 2023 (or in the case of Dr. Coustas, December 2024), and (B) three times the executive officer's annual salary plus bonus (based on an average of the prior three years), including the value on the date of grant of any equity grants made under our equity compensation plan during that three-year period (which, for stock options, will be the Black- Scholes value), as well as (y) a pro-rata bonus for the year in which termination occurs and continued benefits, if any, for 36 months or (ii) if such termination without cause or for good reason occurs within two years of a "change of control" of our company the greater of (a) the amount calculated as described in clause (i) and (b) a specified dollar amount for each executive officer (approximately  $\xi$ 4.6 million in the aggregate for all executive officers), as well as continued benefits, if any, for 36 months.

## Employees

We directly employ our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer. Approximately 1,104 officers and crew members served on board the vessels we own as of December 31, 2018, but are employed by our manager. Crew wages and other related expenses are paid by our manager and our manager is reimbursed by us.

## **Share Ownership**

The common stock beneficially owned by our directors and executive officers and/or companies affiliated with these individuals is disclosed in "Item 7. Major Shareholders and Related Party Transactions" below.



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# **Board of Directors**

At December 31, 2018 and February 28, 2019, we had seven members on our board of directors. The board of directors may change the number of directors to not less than two, nor more than 15, by a vote of a majority of the entire board, subject to the terms of our Stockholders Agreement which limits the size of the board to nine directors. See "Item 10. Additional Information Stockholders Agreement." Each director is elected to serve until the third succeeding annual meeting of stockholders and until his or her successor shall have been duly elected and qualified, except in the event of death, resignation or removal. A vacancy on the board created by death, resignation, removal (which may only be for cause), or failure of the stockholders to elect the entire class of directors to be elected at any election of directors or for any other reason, may be filled only by an affirmative vote of a majority of the remaining directors.

In accordance with the terms of the August 6, 2010 common stock subscription agreement between Sphinx Investment Corp. and us, we have agreed to nominate Mr. Economou or such other person, in each case who shall be acceptable to us, designated by Sphinx Investment Corp., for election by our stockholders to the Board of Directors at each annual meeting of stockholders at which the term of Mr. Economou or such other director so designated expires, so long as such investor beneficially owns a specified minimum amount of our common stock. We have been informed that our largest stockholder, a family trust established by Dr. John Coustas, and Dr. John Coustas have agreed to vote all of the shares of common stock they own, or over which they have voting control, in favor of any such nominee standing for election.

Our board of directors has determined that each of Messrs. Economou, Itkin, Konkoly-Thege, Repko and Christodoulou are independent within the requirements of the NYSE.

To promote open discussion among the independent directors, those directors meet in regularly scheduled and ad hoc executive session without participation of our company's management and will continue to do so in 2019. Mr. Myles Itkin served as the presiding director for purposes of these meetings. Stockholders who wish to send communications on any topic to the board of directors or to the independent directors as a group, or to the presiding director, Mr. Myles Itkin, may do so by writing to our Secretary, Mr. Evangelos Chatzis, Danaos Corporation, c/o Danaos Shipping Co. Ltd., 14 Akti Kondyli, 185 45 Piraeus, Greece.

#### **Corporate Governance**

The board of directors and our company's management has engaged in an ongoing review of our corporate governance practices in order to oversee our compliance with the applicable corporate governance rules of the New York Stock Exchange and the SEC.

We have adopted a number of key documents that are the foundation of its corporate governance, including:

a Code of Business Conduct and Ethics for officers and employees;

a Code of Conduct and Ethics for Corporate Officers and Directors;

a Nominating and Corporate Governance Committee Charter;

a Compensation Committee Charter; and

an Audit Committee Charter.

These documents and other important information on our governance, including the board of director's Corporate Governance Guidelines, are posted on the Danaos Corporation website, and may be viewed at *http://www.danaos.com*. We will also provide a paper copy of any of these documents upon

the written request of a stockholder. Stockholders may direct their requests to the attention of our Secretary, Mr. Evangelos Chatzis, Danaos Corporation, c/o Danaos Shipping Co. Ltd., 14 Akti Kondyli, 185 45 Piraeus, Greece.

## **Committees of the Board of Directors**

We are a "foreign private issuer" under SEC rules promulgated under the Securities Act and within the meaning of the New York Stock Exchange corporate governance standards. Pursuant to certain exceptions for foreign private issuers, we are not required to comply with certain of the corporate governance practices followed by domestic U.S. companies under the New York Stock Exchange listing standards. We have elected to comply, however, with the New York Stock Exchange corporate governance rules applicable to domestic U.S. issuers, except that (1) as permitted for foreign private issuers, one member of the Nominating and Corporate Governance Committee is (and, prior to September 2018, one member of our Compensation Committee was) a non-independent director and (2) we have not sought stockholder approval for certain issuances of common stock, including the common stock issued in connection with the consummation of the 2018 Refinancing, and we may not seek stockholder approval for future issuances of common stock, as permitted by applicable Marshall Islands law. See "Item 16G. Corporate Governance."

### Audit Committee

Our audit committee consists of Myles R. Itkin (chairman), Miklós Konkoly-Thege and William Repko, each of whom our Board has determined is independent within the requirements of the NYSE and SEC. Our board of directors has determined that Mr. Itkin qualifies as an audit committee "financial expert," as such term is defined in Regulation S-K. The audit committee is responsible for (1) the hiring, termination and compensation of the independent auditors and approving any non-audit work performed by such auditor, (2) approving the overall scope of the audit, (3) assisting the board in monitoring the integrity of our financial statements, the independent accountant's qualifications and independence, the performance of the independent accountants and our internal audit function and our compliance with legal and regulatory requirements, (4) annually reviewing an independent auditors' report describing the auditing firms' internal quality-control procedures, any material issues raised by the most recent internal quality-control review, or peer review, of the auditing firm, (5) discussing the annual audited financial and quarterly statements with management and the independent auditor, (6) discussing earnings press releases, as well as financial information and earning guidance, (7) discussing policies with respect to risk assessment and risk management, (8) meeting separately, periodically, with management, internal auditors and the independent auditor, (9) reviewing with the independent auditor any audit problems or difficulties and management's response, (10) setting clear hiring policies for employees or former employees of the independent auditors, (11) annually reviewing the adequacy of the audit committee's written charter, (12) handling such other matters that are specifically delegated to the audit committee by the board of directors from time to time, (13) reporting regularly to the full board of directors and (14) evaluating the board of directors' performance. During 2018, there were five meetings of the a

#### **Compensation Committee**

Our compensation committee consists of Miklós Konkoly-Thege (chairman), William Repko and Petros Christodoulou who replaced Iraklis Prokopakis on the committee in 2018. The compensation committee is responsible for (1) reviewing key employee compensation policies, plans and programs, (2) reviewing and approving the compensation of our chief executive officer and other executive officers, (3) developing and recommending to the board of directors compensation for board members, (4) reviewing and approving employment contracts and other similar arrangements between us and our executive officers, (5) reviewing and consulting with the chief executive officer on the selection of

officers and evaluation of executive performance and other related matters, (6) administration of stock plans and other incentive compensation plans, (7) overseeing compliance with any applicable compensation reporting requirements of the SEC, (8) retaining consultants to advise the committee on executive compensation practices and policies and (9) handling such other matters that are specifically delegated to the compensation committee by the board of directors from time to time. During 2018, there were five meetings of the compensation committee.

#### Nominating and Corporate Governance Committee

Our nominating and corporate governance committee consists of William Repko (chairman), Iraklis Prokopakis and Myles R. Itkin. The nominating and corporate governance committee is responsible for (1) developing and recommending criteria for selecting new directors, (2) screening and recommending to the board of directors individuals qualified to become executive officers, (3) overseeing evaluations of the board of directors, its members and committees of the board of directors and (4) handling such other matters that are specifically delegated to the nominating and corporate governance committee by the board of directors from time to time. During 2018, there were seven meetings of the nominating and corporate governance committee.

## **Equity Compensation Plan**

We have adopted an equity compensation plan, which we refer to as the Plan. The Plan is generally administered by the compensation committee of our board of directors, except that the full board may act at any time to administer the Plan, and authority to administer any aspect of the Plan may be delegated by our board of directors or by the compensation committee to an executive officer or to any other person. The Plan allows the plan administrator to grant awards of shares of our common stock or the right to receive or purchase shares of our common stock (including options to purchase common stock, restricted stock and stock units, bonus stock, performance stock, and stock appreciation rights) to our employees, directors or other persons or entities providing significant services to us or our subsidiaries, including employees of our manager, and also provides the plan administrator with the authority to reprice outstanding stock options or other awards. The actual terms of an award, including the number of shares of common stock relating to the award, any exercise or purchase price, any vesting, forfeiture or transfer restrictions, the time or times of exercisability for, or delivery of, shares of common stock, will be determined by the plan administrator and set forth in a written award agreement with the participant. Any options granted under the Plan will be accounted for in accordance with accounting guidance for share-based compensation.

The aggregate number of shares of our common stock for which awards may be granted under the Plan cannot exceed 6% of the number of shares of our common stock issued and outstanding at the time any award is granted. Awards made under the Plan that have been forfeited (including our repurchase of shares of common stock subject to an award for the price, if any, paid to us for such shares of common stock, or for their par value) or cancelled or have expired, will not be treated as having been granted for purposes of the preceding sentence.

The Plan requires that the plan administrator make an equitable adjustment to the number, kind and exercise price per share of awards in the event of our recapitalization, reorganization, merger, spin-off, share exchange, dividend of common stock, liquidation, dissolution or other similar transaction or event. In addition, the plan administrator will be permitted to make adjustments to the terms and conditions of any awards in recognition of any unusual or nonrecurring events. Unless otherwise set forth in an award agreement, any awards outstanding under the Plan will vest upon a "change of control," as defined in the Plan. Our board of directors may, at any time, alter, amend, suspend, discontinue or terminate the Plan, except that any amendment will be subject to the approval of our stockholders if required by applicable law, regulation or stock exchange rule and that, without the consent of the affected participant under the Plan, no action may materially impair the rights of such participant under any awards outstanding under the Plan. The Plan will terminate on September 17, 2019.



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As of April 18, 2008, the Board of Directors and the Compensation Committee approved incentive compensation of the Manager's employees with its shares from time to time, after specific for each such time, decision by the compensation committee and the Board of Directors in order to provide a means of compensation in the form of free shares under its 2006 equity compensation plan to certain employees of the Manager of the Company's common stock. The plan was effective as of December 31, 2008. Pursuant to the terms of the plan, employees of the Manager may receive (from time to time) shares of the Company's common stock as additional compensation for their services offered during the preceding period. The total amount of stock to be granted to employees of the Manager will be at the Company's Board of Directors' discretion only and there will be no contractual obligation for any stock to be granted as part of the employees' compensation package in future periods. On September 14, 2018, 4,182,832 shares of restricted stock were granted to our executive officers, 50% of which are scheduled to vest on December 31, 2021, subject to the executive's continued employment with the Company as of such dates or earlier death or disability, under its 2016 Equity Compensation Plan, as amended. During 2017, no shares of common stock were granted. As of December 15, 2016, the Company granted 25,000 shares and recorded an expense of \$0.1 million, representing the fair value of the stock granted as at the date of the grant. This grant was cancelled on December 14, 2017. During 2016, the Company issued 17,608 shares of common stock in partial settlement of 2015 and 2014 grants. Refer to Note 17, Stock Based Compensation, in the notes to our consolidated financial statements included elsewhere herein.

The Company has also established the Directors Share Payment Plan under its 2006 equity compensation plan. The purpose of the plan is to provide a means of payment of all or a portion of compensation payable to directors of the Company in the form of Company's Common Stock. The plan was effective as of April 18, 2008. Each member of the Board of Directors of the Company may participate in the plan. Pursuant to the terms of the plan, Directors may elect to receive in Common Stock all or a portion of their compensation. During 2018, 2017 and 2016, none of the directors elected to receive in Company shares his compensation. Refer to Note 17, Stock Based Compensation, in the notes to our consolidated financial statements included elsewhere herein.

#### Item 7. Major Shareholders and Related Party Transactions

# **Related Party Transactions**

#### Management Affiliations

Danaos Shipping Co. Ltd., which we refer to as our Manager, is ultimately owned by Danaos Investment Limited as the trustee of the 883 Trust, of which Dr. Coustas and other members of the Coustas family are beneficiaries. Dr. Coustas has certain powers to remove and replace Danaos Investment Limited as trustee of the 883 Trust. DIL is also our largest stockholder, owning approximately 31.8% of our outstanding common stock as of February 28, 2019. Our Manager has provided services to our vessels since 1972 and continues to provide technical, administrative and certain commercial services which support our business, as well as comprehensive ship management services such as technical supervision and commercial management, including chartering our vessels pursuant to a management agreement.

In connection with the 2018 Refinancing, on August 10, 2018, our management agreement with the Manager was amended and restated, including to (1) extend its term until December 31, 2024, (2) provide for the management fee offsets contemplated by the Backstop Agreement (see "Backstop Agreement" below), and (3) address the allocation of charter opportunities across our fleet. The fees payable to the Manager pursuant to the management agreement were not changed in connection with this amendment and are fixed through the term of the management agreement.

Management fees in respect of continuing operations under our management agreement amounted to approximately \$16.8 million in 2018, \$16.9 million in 2017 and \$17.1 million in 2016. The related

expenses are presented under "General and administrative expenses" on the Consolidated Statement of Operations. We pay monthly advances in regard to the next month vessels' operating expenses. These prepaid monthly expenses are presented in our consolidated balance sheet under "Due from related parties" and totaled \$18.0 million and \$34.0 million as of December 31, 2018 and 2017, respectively.

#### Management Agreement

Under our management agreement, our Manager is responsible for providing us with technical, administrative and certain commercial services, which include the following:

*technical services*, which include managing day-to-day vessel operations, performing general vessel maintenance, ensuring regulatory compliance and compliance with the law of the flag of each vessel and of the places where the vessel operates, ensuring classification society compliance, supervising the maintenance and general efficiency of vessels, arranging the hire of qualified officers and crew, training, transportation, insurance of the crew (including processing all claims), performing normally scheduled drydocking and general and routine repairs, arranging insurance for vessels (including marine hull and machinery, protection and indemnity and war risks insurance), purchasing stores, supplies, spares, lubricating oil and maintenance capital expenditures for vessels, appointing supervisors and technical consultants and providing technical support, shipyard supervision, and attending to all other technical matters necessary to run our business;

*administrative services*, which include, in each direction of our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer, assistance with the maintenance of our corporate books and records, payroll services, assistance with the preparation of our tax returns and financial statements, assistance with corporate and regulatory compliance matters not related to our vessels, procuring legal and accounting services (including the preparation of all necessary budgets for submission to us), assistance in complying with United States and other relevant securities laws, human resources, cash management and bookkeeping services, development and monitoring of internal audit controls, disclosure controls and information technology, assistance with all regulatory and reporting functions and obligations, furnishing any reports or financial information that might be requested by us and other non-vessel related administrative services, assistance with office space, providing legal and financial compliance services, overseeing banking services (including the opening, closing, operation and management of all of our accounts including making deposits and withdrawals reasonably necessary for the management of our business and day-to-day operations), arranging general insurance and director and officer liability insurance (at our expense), providing all administrative services required for subsequent debt and equity financings and attending to all other administrative matters necessary to ensure the professional management of our business; and

*commercial services*, which include chartering our vessels, assisting in our chartering, locating, purchasing, financing and negotiating the purchase and sale of our vessels, supervising the design and construction of newbuildings, and such other commercial services as we may reasonably request from time to time.

## **Reporting Structure**

Our Manager reports to us and our Board of Directors through our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer, each of which is appointed by our board of directors. Under our management agreement, our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer may direct the Manager to remove and replace any officer or any person who serves as the head of a business unit of our Manager. Furthermore, our Manager will not remove any person serving as an officer or senior



manager without the prior written consent of our Chief Executive Officer, Chief Operating Officer, Chief Financial Officer and Deputy Chief Operating Officer.

### Compensation of Our Manager

For 2019 we will pay our manager the following fees, which are fixed through the current term of the management agreement expiring on December 31, 2024: (i) a daily management fee of \$850, (ii) a daily vessel management fee of \$425 for vessels on bareboat charter, pro-rated for the number of calendar days we own each vessel, (iii) a daily vessel management fee of \$850 for vessels on time charter, pro-rated for the number of calendar days we own each vessel, (iv) a fee of 1.25% on all freight, charter hire, ballast bonus and demurrage for each vessel, (v) a fee of 0.5% based on the contract price of any vessel bought or sold by it on our behalf, excluding newbuilding contracts, and (vi) a flat fee of \$725,000 per newbuilding vessel, if any, which we capitalize, for the on premises supervision of any newbuilding contracts by selected engineers and others of its staff. We believe these fees are no more than the rates we would need to pay an unaffiliated third party to provide us with these management services.

We also advance all technical vessel operating expenses with respect to each vessel in our fleet to enable our Manager to arrange for the payment of such expenses on our behalf. To the extent the amounts advanced are greater or less than the actual vessel operating expenses of our fleet for a quarter, our Manager or us, as the case may be, will pay the other the difference at the end of such quarter, although our Manager may instead choose to credit such amount against future vessel operating expenses to be advanced for future quarters.

## Term and Termination Rights

The management agreement, as amended and restated on August 10, 2018, is for a term expiring on December 31, 2024.

*Our Manager's Termination Rights.* Our Manager may terminate the management agreement prior to the end of its term in the two following circumstances:

if any moneys payable by us shall not have been paid within 60 business days of payment having been demanded in writing; or

if at any time we materially breach the agreement and the matter is unresolved within 60 days after we are given written notice from our Manager.

*Our Termination Rights.* We may terminate the management agreement prior to the end of its term in the two following circumstances upon providing the respective notice:

if at any time our Manager neglects or fails to perform its principal duties and obligations in any material respect and the matter is unresolved within 20 days after our Manager receives written notice of such neglect or failure from us; or

if any moneys payable by the Manager under or pursuant to the management agreement are not promptly paid or accounted for in full within 10 business days by the Manager in accordance with the provisions of the management agreement.

We also may terminate the management agreement immediately under any of the following circumstances:

if either we or our Manager ceases to conduct business, or all or substantially all of the properties or assets of either such party is sold, seized or appropriated;

if either we or our Manager files a petition under any bankruptcy law, makes an assignment for the benefit of its creditors, seeks relief under any law for the protection of debtors or adopts a

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plan of liquidation, or if a petition is filed against us or our Manager seeking to declare us or it an insolvent or bankrupt and such petition is not dismissed or stayed within 40 business days of its filing, or if our Company or the Manager admits in writing its insolvency or its inability to pay its debts as they mature, or if an order is made for the appointment of a liquidator, manager, receiver or trustee of our Company or the Manager of all or a substantial part of its assets, or if an encumbrancer takes possession of or a receiver or trustee is appointed over the whole or any part of the Manager's or our Company's undertaking, property or assets or if an order is made or a resolution is passed for our Manager's or our winding up;

if a distress, execution, sequestration or other process is levied or enforced upon or sued out against our Manager's property which is not discharged within 20 business days;

if the Manager ceases or threatens to cease wholly or substantially to carry on its business otherwise than for the purpose of a reconstruction or amalgamation without insolvency previously approved by us; or

if either our Manager or we are prevented from performing any obligations under the management agreement by any cause whatsoever of any nature or kind beyond the reasonable control of us or our Manager respectively for a period of two consecutive months or more.

In addition, we may terminate any applicable ship management agreement in any of the following circumstances:

if we or any subsidiary of ours ceases to be the owner of the vessel covered by such ship management agreement by reason of a sale thereof, or if we or any subsidiary of ours ceases to be registered as the owner of the vessel covered by such ship management agreement;

if a vessel becomes an actual or constructive or compromised or arranged total loss or an agreement has been reached with the insurance underwriters in respect of the vessel's constructive, compromised or arranged total loss or if such agreement with the insurance underwriters is not reached or it is adjudged by a competent tribunal that a constructive loss of the vessel has occurred;

if the vessel covered by such ship management agreement is requisitioned for title or any other compulsory acquisition of the vessel occurs, otherwise than by requisition by hire; or

if the vessel covered by such ship management agreement is captured, seized, detained or confiscated by any government or persons acting or purporting to act on behalf of any government and is not released from such capture, seizure, detention or confiscation within 20 business days.

#### Non-competition

Our Manager has agreed that, during the term of the management agreement and for a period of one year following termination of the Management Agreement, it will not provide any management services to any other entity without our prior written approval, other than with respect to entities controlled by Dr. Coustas, our Chief Executive Officer, which do not operate within the containership (larger than 2,500 twenty foot equivalent units, or TEUs) or drybulk sectors of the shipping industry or in the circumstances described below. Dr. Coustas has also personally agreed to the same restrictions on the provision, directly or indirectly, of management services during this period pursuant to a restrictive covenant agreement with us, which was amended in connection with the 2018 Refinancing, including to (1) extend its term until December 31, 2024 and (2) provide that certain provisions of the agreement will cease to apply upon the occurrence of certain transactions constituting a "Change of Control" of the Company which are not within the control of Dr. Coustas or DIL. In addition, our Chief Executive Officer (other than in his capacities with us) and our Manager have separately agreed not, during the term of our management agreement and for one year thereafter, to engage, directly or

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indirectly, in (i) the ownership or operation of containerships of larger than 2,500 TEUs or (ii) the ownership or operation of any drybulk carriers or (iii) the acquisition of or investment in any business involved in the ownership or operation of containerships larger than 2,500 TEUs or drybulk carriers. Notwithstanding these restrictions, if our independent directors decline the opportunity to acquire any such containerships or drybulk carriers or to acquire or invest in any such business, our Chief Executive Officer will have the right to make, directly or indirectly, any such acquisition or investment during the four-month period following such decision by our independent directors, so long as such acquisition or investment is made on terms no more favorable than those offered to us. In this case, our Chief Executive Officer and our Manager will be permitted to provide management services to such vessels. In connection with our investment in Gemini (see " Gemini Shipholdings Corporation" below), these restrictions on our Chief Executive Officer and our Manager were waived, with the approval of our independent directors, with respect to vessels acquired by Gemini.

The restrictions described above on our Manager, under the management agreement, and Dr. Coustas, under the restrictive covenant agreement, will cease to apply upon the occurrence of certain transactions constituting a "Change of Control" of the Company, which are not within the control of Dr. Coustas or DIL, including where Dr. Coustas ceases to be both the Chief Executive Officer of the Company and a director of the Company without his consent in connection with a hostile takeover of the Company by a third party, as set out in the restrictive covenant agreement.

## Sale of Our Manager

Our Manager has agreed that it will not transfer, assign, sell or dispose of all or a significant portion of its business that is necessary for the services our Manager performs for us without the prior written consent of our Board of Directors. Furthermore, in the event of any proposed sale of our Manager, we have a right of first refusal to purchase our Manager. This prohibition and right of first refusal is in effect throughout the term of the management agreement and for a period of one year following the expiry or termination of the management agreement. Our Chief Executive Officer, Dr. John Coustas, or any trust established for the Coustas family (under which Dr. Coustas and/or a member of his family is a beneficiary), is required, unless we expressly permit otherwise, to own 80% of our Manager's outstanding capital stock during the term of these requirements, we would be entitled to purchase the capital stock of our Manager owned by Dr. Coustas or any trust established for the Coustas family (under which Dr. Coustas or any trust established for the coustas family (under which Dr. Coustas or any trust established for the Coustas family capital stock. In the event of any breach of these requirements, we would be entitled to purchase the capital stock of our Manager owned by Dr. Coustas or any trust established for the Coustas family (under which Dr. Coustas and/or a member of his family is a beneficiary). Under the terms of certain of our financing agreements, a change in control of our Manager or a breach by our Manager of our management agreement would constitute an event of default under such financing agreements.

#### Gemini Shipholdings Corporation

On August 5, 2015, we entered into a Shareholders Agreement (the "Gemini Shareholders Agreement"), with Gemini Shipholdings Corporation ("Gemini") and Virage International Ltd. ("Virage"), a company controlled by our largest stockholder, DIL, in connection with the formation of Gemini to acquire and operate containerships. We and Virage own 49% and 51%, respectively, of Gemini's issued and outstanding share capital. Under the Gemini Shareholders Agreement, we and Virage have preemptive rights with respect to issuances of Gemini capital stock as well as tag-along rights, drag-along rights and certain rights of first refusal with respect to proposed transfers of Gemini equity interests. In addition, certain actions by Gemini, including acquisitions or dispositions of vessels and newbuilding contracts, require the unanimous approval of the Gemini board of directors including the director designated by the Company, who is currently our Chief Operating Officer Iraklis Prokopakis. Mr. Prokopakis also serves as Chief Operating Officer of Gemini, and our Chief Financial Officer, Evangelos Chatzis, serves as Chief Financial Officer of Gemini, for which services Messrs. Prokopakis and Chatzis do not receive any additional compensation. We also have the right to

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purchase all of the equity interests in Gemini that we do not own for fair market value at any time after December 31, 2018, to the extent permitted under our credit facilities, provided that such fair market value is not below the net book value of such equity interests.

In 2015, prior to our equity investment, Gemini acquired a 100% interest in entities with capital leases for the containerships *Suez Canal* and *Genoa* and the entity with a memorandum of agreement to acquire the containership *Catherine C* (ex *NYK Lodestar*). In February 2016, Gemini acquired the containership *Leo C* (ex NYK Leo). Gemini financed these acquisitions with the assumption of capital lease obligations, borrowings under a secured loan facility and an aggregate of \$47.4 million of equity contributions from the Company and Virage. We do not guarantee any debt of Gemini or its subsidiaries.

In connection with our investment in Gemini, the restrictions on the ownership, operation and management of containerships set forth in the restrictive covenant agreement with our Chief Executive Officer, the management agreement with our Manager and our executive officers' respective employment agreements were waived, with the approval of the independent directors of our board of directors, with respect to vessels acquired, owned and operated by Gemini. Danaos Shipping provides vessel management services to Gemini at the same rates as we pay pursuant to our management agreement with Danaos Shipping.

## The Swedish Club

Dr. John Coustas, our Chief Executive Officer, is a Deputy Chairman of the Board of Directors of The Swedish Club, our primary provider of insurance, including a substantial portion of our hull & machinery, war risk and protection and indemnity insurance. During the years ended December 31, 2018, 2017 and 2016, we paid premiums of \$3.9 million, \$4.6 million and \$5.6 million, respectively, to The Swedish Club under these insurance policies.

## **Danaos Management Consultants**

Our Chief Executive Officer, Dr. John Coustas, co-founded and has a 50.0% ownership interest in Danaos Management Consultants, which provides the ship management software deployed on the vessels in our fleet to our Manager on a complementary basis. Dr. Coustas does not participate in the day-to-day management of Danaos Management Consultants.

#### Offices

We occupy office space that is owned by our Manager and which is provided to us as part of the services we receive under our management agreement.

#### Sphinx Investment Corp. Director Nominee

As described above under "Item 6. Directors, Senior Management and Employees Board of Directors", following completion of our \$200.0 million equity transaction on August 12, 2010, which satisfied a condition to our bank agreement and approximately \$425 million of new debt financing, Mr. George Economou joined the Board of Directors of the Company as an independent director in accordance with the terms of the common stock subscription agreement between Sphinx Investment Corp. and the Company. We have agreed to nominate Mr. Economou or such other person, in each case who shall be acceptable to us, designated by Sphinx Investment Corp., for election by our stockholders to the Board of Directors at each annual meeting of stockholders at which the term of Mr. Economou or such other director so designated expires, so long as such investor beneficially owns a specified minimum amount of common stock. We have been informed that our largest stockholder, DIL, and Dr. John Coustas have agreed to vote all of the shares of our common stock owned by them, or over which they have voting control, in favor of any such nominee standing for election.



# 2018 Refinancing

## Stockholders Agreement

See "Item 10. Additional Information Stockholders Agreement" for further discussion.

### **Registration Rights Agreement**

See "Item 10. Additional Information Material Contracts Registration Rights Agreement" for further discussion.

#### Contribution Agreement; Subordinated Loan Agreement

Pursuant to the terms of a Contribution Agreement, dated as of August 10, 2018, between the Company and DIL, DIL contributed \$10 million to us on the 2018 Refinancing Closing Date for which it did not receive any shares of common stock or other interests in us.

DIL had also further agreed to commit to backstop, through a cash contribution pursuant to a Subordinated Loan Agreement, dated as of August 10, 2018, between the Company, as borrower, and DIL, any shortfall in the required minimum consolidated cash balance as of September 30, 2018 required under the New 2018 Credit Facilities, subject to certain limitations. As there was no shortfall in the required consolidated cash balance as of September 30, 2018, this subordinated loan agreement was not drawn upon by the Company.

## **Backstop Agreement**

In connection with the 2018 Refinancing, we have agreed with our lenders to use commercially reasonable efforts to consummate an offering of common stock for aggregate net proceeds of not less than \$50 million within 18 months after the 2018 Refinancing Closing Date (the "Follow-on Equity Raise"). In order to facilitate the Follow-on Equity Raise, DIL has entered into an agreement with us, dated as of August 10, 2018 (the "Backstop Agreement"), pursuant to which DIL agreed to purchase up to \$10 million of common stock in such offering (at the price offered to the public in such offering, as determined by a special committee of our board of directors comprised solely of disinterested independent directors), to the extent that the proceeds from the Follow-on Equity Raise are less than \$50 million. In the event that we determine not to complete a Follow-on Equity Raise within 18 months after the 2018 Refinancing Closing Date or fail to do so, DIL has agreed to invest an amount equal to \$10 million in common stock in a private placement at a price per share no less than the volume weighted average trading price of the common stock on the NYSE over a consecutive thirty (30) trading day period prior to such private placement, which price may be decreased by the committee of disinterested independent directors so long as such price is at least equal to (or greater than) the implied net asset value per share of the Company upon consummation of the private placement'

If DIL fails to comply with its obligations under the Backstop Agreement, we will apply all or some of the amount of DIL's unfulfilled obligations under the Backstop Agreement as a credit towards any fees payable by us to the Manager, which is controlled indirectly by DIL, under our management agreement with our Manager.

## **Major Stockholders**

The following table sets forth certain information regarding the beneficial ownership of our outstanding common stock as of February 28, 2019 held by:

each person or entity that we know beneficially owns 5% or more of our common stock;

each of our officers and directors; and

all our directors and officers as a group.

Our major stockholders have the same voting rights as our other stockholders. Beneficial ownership is determined in accordance with the rules of the SEC. In general, a person who has voting power or investment power with respect to securities is treated as a beneficial owner of those securities.

Beneficial ownership does not necessarily imply that the named person has the economic or other benefits of ownership. For purposes of this table, shares subject to options, warrants or rights or shares exercisable within 60 days of February 28, 2019 are considered as beneficially owned by the person holding those options, warrants or rights. Each stockholder is entitled to one vote for each share held. The applicable percentage of ownership of each stockholder is based on 213,324,455 shares of common stock outstanding as of February 28, 2019. Information for certain holders is based on their latest filings with the SEC or information delivered to us.

	Number of Shares of Common Stock Owned	Percentage of Common Stock
Executive Officers and Directors:		
John Coustas(1)	67,828,140	31.8%
Chairman, President and Chief Executive Officer		
Iraklis Prokopakis	2,533,619	1.2%
Director, Senior Vice President and Chief Operating Officer		
Evangelos Chatzis	2,216,416	1.0%
Chief Financial Officer and Secretary		
Dimitris Vastarouchas	89,931	*
Deputy Chief Operating Officer		
George Economou(2)	21,621,621	10.1%
Director		
Myles R. Itkin		
Director		
Miklós Konkoly-Thege	86,966	*
Director		
William Repko		
Director		
Petros Christodoulou		
Director		
All executive officers and directors as a group (9 persons)	94,376,693	44.2%
5% Beneficial Owners:		
Danaos Investment Limited as Trustee of the 883 Trust(3)	67,828,140	31.8%
HSH Nordbank AG(4)	43,942,485	20.6%
The Royal Bank of Scotland Plc(5)	35,238,185	16.5%
Sphinx Investment Corp.(2)	21,621,621	10.1%
Credit Suisse AG(6)	13,272,824	6.2%

<sup>\*</sup> 

Less than 1%.

(1)

By virtue of shares owned indirectly through Danaos Investment Limited as Trustee of the 883 Trust, which is our largest stockholder. Please see footnote (3) below for further detail regarding DIL and the 883 Trust.

(2)

According to an Amendment No. 3 to Schedule 13D filed with the SEC on February 27, 2019, Sphinx Investment Corp. ("Sphinx") is a wholly-owned subsidiary of Maryport Navigation Corp., a

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Liberian company. Mr. George Economou, a member of our Board of Directors, may be deemed the beneficial owner of the shares held by Sphinx. The address of Sphinx is c/o Mare Services Limited, 5/1 Merchants Street, Valletta, Malta. Pursuant to a Security Agreement dated January 9, 2017 (the "Pledge Agreement"), between Sphinx and Samsung Heavy Industries Co. Ltd (the "Secured Party"), Sphinx pledged and granted a security interest in 12,000,000 of these shares in favor of the Secured Party. The Pledge Agreement contains default and similar provisions that are standard for such agreements. Sphinx has retained dividend and voting rights in the pledged shares during the term of the Pledge Agreement, absent a default.

(3)

According to a Schedule 13D/A jointly filed with the SEC on August 14, 2018 by DIL and John Coustas, DIL owns and has sole voting power and sole dispositive power with respect to all such shares. The beneficiaries of the 883 Trust are Dr. Coustas and members of his family. The board of directors of DIL consists of four members, none of whom are beneficiaries of the 883 Trust or members of the Coustas family, and has voting and dispositive control over the shares held by the 883 Trust. Dr. Coustas has certain powers to remove and replace DIL as trustee of the 883 Trust. This does not necessarily imply economic ownership of the securities.

(4)

Based on information reported on Amendment No. 1 to Schedule 13D filed with the SEC on December 17, 2018 by HSH Nordbank AG. According to this Amendment No. 1 to Schedule 13D and a Schedule 13D filed on December 17, 2018 by Stephen Feinberg, on behalf of Craig Court, Inc., the managing member of Craig Court GP, LLC, the general partner of Cerberus Capital Management, L.P., HSH Nordbank AG has entered into a Master Funded Sub-Participation and Trust Agreement (the "Sub-Participation Agreement") with an affiliate of Cerberus Capital Management, L.P., Promontoria North Shipping Designated Activity Company, a designated activity company limited by shares, incorporated under the laws of the Republic of Ireland (the "Participant"). Pursuant to the terms of the Sub-Participation Agreement, HSH Nordbank AG retained legal title to the 43,942,485 shares of common stock included in the above table, but is required to carry out the instructions of the Participant as they relate to these shares of Common Stock, including with respect to the voting and disposition thereof. As a result of the arrangements under the Sub-Participation Agreement, according to the Schedule 13D filed on December 17, 2018, Stephen Feinberg, through one or more intermediate entities, possesses the shared power to vote and the shared power to direct the disposition of these 43,942,485 shares of common stock and, thus, may be deemed to beneficially own 43,942,485 shares of our common stock.

(5)

Based on information reported on a Schedule 13G jointly filed with the SEC on August 13, 2018 by The Royal Bank of Scotland plc, NatWest Holdings Limited and The Royal Bank of Scotland Group plc.

(6)

Based on information reported on a Schedule 13G filed with the SEC on February 13, 2019 by Credit Suisse AG.

As of February 28, 2019, we had approximately five stockholders of record, three of which were located in the United States and held an aggregate of 129,835,953 shares of common stock. However, one of the United States stockholders of record is CEDEFAST, a nominee of The Depository Trust Company, which held 125,740,005 shares of our common stock. Accordingly, we believe that the shares held by CEDEFAST include shares of common stock beneficially owned by both holders in the United States and non-United States beneficial owners, including 90,068,861 shares which may be deemed to be beneficially owned by our officers and directors resident outside the United States and no shares which may be deemed to be beneficially owned by directors resident in the United States as reflected in the above table. We are not aware of any arrangements the operation of which may at a subsequent date result in our change of control.

DIL owns approximately 31.8% of our outstanding common stock. This stockholder is able to exert significant influence on the outcome of matters on which our stockholders are entitled to vote, including the election of our board of directors and other significant corporate actions. A "Change of

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Control" will give rise to a mandatory prepayment in full of each of our New 2018 Credit Facilities. A "Change of Control" of the Company for these purposes includes the occurrence of the following: (i) Dr. Coustas ceases to be both the Company's Chief Executive Officer and a director of the Company, subject to certain exceptions, (ii) the existing members of the board of directors and the directors appointed following nomination by the existing board of directors collectively do not constitute a majority of the board of directors, (iii) Dr. Coustas and members of his family cease to collectively control at least 15% and one share of the voting interest in the Company's outstanding capital stock or to beneficially own at least 15% and one share of the Company's outstanding capital stock, or (iv) any person or persons acting in concert (other than the Coustas family) (x) holds a greater portion of the Company's outstanding capital stock than the Coustas family (other than as a direct result of the sale by the lenders of shares issued in the 2018 Refinancing) or (y) controls the Company.

## Item 8. Financial Information

See "Item 18. Financial Statements" below.

*Significant Changes.* No significant change has occurred since the date of the annual financial statements included in this annual report on Form 20-F.

*Legal Proceedings.* On September 1, 2016, Hanjin Shipping, a charterer of eight of our vessels, referred to the Seoul Central District Court, which issued an order to commence the rehabilitation proceedings of Hanjin Shipping. Hanjin Shipping has cancelled all eight charter party agreements with the Company. On February 17, 2017 the Seoul Central District Court (Bankruptcy Division), declared the bankruptcy of Hanjin Shipping, converting the rehabilitation proceeding to a bankruptcy proceeding. The Seoul Central District Court (Bankruptcy Division) appointed a bankruptcy trustee to dispose of Hanjin Shipping's remaining assets and distribute the proceeds from the sale of such assets to Hanjin Shipping's creditors according to their priorities.

On October 12, 2018 the First Instance Court of Seoul, issued its judgement on our submitted common benefit claim. Owners of the respective vessels were awarded with the total amount of \$6.1 million plus interest and legal costs. The common benefit claim applies to the unpaid charter hires plus other outstandings for the period from the date of Hanjin Shipping's filing for bankruptcy until the termination notices for each respective charterparty.

The Bankruptcy Trustee of Hanjin Shipping filed an appeal to the High Court (an appellate court in South Korea). On February 13, 2019, the appellate court in South Korea dismissed the appeal filed by the Bankruptcy Trustee of Hanjin Shipping in its entirety upholding the judgement of the First Instance Court of Seoul. On February 28, 2019 the Bankruptcy Trustee of Hanjin Shipping filed an appeal to the Supreme Court of Korea against the judgement rendered by the appellate court in South Korea.

The Company ceased recognizing revenue from Hanjin Shipping effective from July 1, 2016 onwards and recognized a bad debt expense amounting to \$15.8 million in its Consolidated Statements of Operations for the year ended December 31, 2016. The Company has a total unsecured claim submitted to the Seoul Central District Court for unpaid charter hire, charges, expenses and loss of profit against Hanjin Shipping totaling \$597.9 million, which is not recognized in the accompanying Consolidated Balance Sheet as of December 31, 2018 and 2017.

We have not been involved in any other legal proceedings that we believe would have a significant effect on our business, financial position, results of operations or liquidity, and we are not aware of any proceedings that are pending or threatened that may have a material effect on our business, financial position, results of operations or liquidity. From time to time, we may be subject to legal proceedings and claims in the ordinary course of business, principally personal injury and property casualty claims. We expect that these claims would be covered by insurance, subject to customary deductibles. However, those claims, even if lacking merit, could result in the expenditure of significant financial and managerial resources.

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*Dividend Policy.* We have not paid a dividend since 2008, when our board of directors determined to suspend the payment of cash dividends as a result of market conditions in the international shipping industry. We are not permitted to pay dividends under our New 2018 Credit Facilities until (1) we receive in excess of \$50 million in net cash proceeds from offerings of common stock following the 2018 Refinancing, and (2) the payment in full of the first installment of amortization payable following the consummation of the 2018 Refinancing under each new credit facility. After these conditions are satisfied, under our loan agreements we will be permitted to pay dividends if, among other things, a default has not occurred and is continuing or would occur as a result of the payment of such dividend, and we remain in compliance with the financial and other covenants thereunder. To the extent our credit facilities permit us to pay dividends, any dividend payments will be subject to us having sufficient available excess cash and distributable reserves, and declaration and payment of any dividends will be at the discretion of our board of directors. We have not yet adopted a dividend policy with respect to future dividends. The timing and amount of dividend payments will be dependent upon our earnings, financial condition, cash requirements and availability, fleet renewal and expansion, restrictions in our credit facilities, the provisions of Marshall Islands law affecting the payment of distributions to stockholders and other factors. Declaration and payment of any future dividend is subject to the discretion of our board of any future dividend is subject to the discretion of our board of directors. Risks relating to our common stock" for a discussion of the risks related to dividend payments, if any.

After our initial public offering, we paid regular quarterly dividends from February 2007 to November 19, 2008. We paid no dividends in 2006 and, prior to our initial public offering, in 2005 we paid dividends of \$244.6 million to our stockholders from our retained earnings.

#### Item 9. The Offer and Listing

Since our initial public offering in the United States in October 2006, our common stock has been listed on the New York Stock Exchange under the symbol "DAC."

#### Item 10. Additional Information

### **Share Capital**

Under our articles of incorporation, our authorized capital stock consists of 750,000,000 shares of common stock, \$0.01 par value per share, of which, as of December 31, 2018 and February 28, 2019, 213,324,455 shares were issued and outstanding, and 100,000,000 shares of blank check preferred stock, \$0.01 par value per share, of which, as of December 31, 2018 and February 28, 2019, no shares were issued and outstanding. All of our shares of stock are in registered form.

#### **Common Stock**

Each outstanding share of common stock entitles the holder to one vote on all matters submitted to a vote of stockholders. Subject to preferences that may be applicable to any outstanding shares of preferred stock, holders of shares of common stock are entitled to receive ratably all dividends, if any, declared by our board of directors out of funds legally available for dividends. Holders of common stock do not have conversion, redemption or preemptive rights to subscribe to any of our securities. All outstanding shares of common stock are fully paid and nonassessable. The rights, preferences and privileges of holders of shares of common stock are subject to the rights of the holders of any shares of preferred stock which we may issue in the future.

## Blank Check Preferred Stock

Under the terms of our articles of incorporation, our board of directors has authority, without any further vote or action by our stockholders, to issue up to 100,000,000 shares of blank check preferred stock.

## Articles of Incorporation and Bylaws

Our purpose is to engage in any lawful act or activity relating to the business of chartering, rechartering or operating containerships, drybulk carriers or other vessels or any other lawful act or activity customarily conducted in conjunction with shipping, and any other lawful act or activity approved by the board of directors. Our articles of incorporation and bylaws do not impose any limitations on the ownership rights of our stockholders.

Under our bylaws, annual stockholder meetings will be held at a time and place selected by our board of directors. The meetings may be held in or outside of the Marshall Islands. Special meetings may be called by the board of directors. Our board of directors may set a record date between 15 and 60 days before the date of any meeting to determine the stockholders that will be eligible to receive notice and vote at the meeting.

## Directors

Our directors are elected by a plurality of the votes cast at each annual meeting of the stockholders by the holders of shares entitled to vote in the election. There is no provision for cumulative voting. The Stockholders Agreement entered into in connection with the 2018 Refinancing, described below under "Stockholders Agreement", contains certain provisions relating to the composition of our Board of Directors.

The board of directors may change the number of directors to not less than two, nor more than 15, by a vote of a majority of the entire board, subject to the terms of the Stockholders Agreement described below under "Stockholders Agreement." Each director shall be elected to serve until the third succeeding annual meeting of stockholders and until his or her successor shall have been duly elected and qualified, except in the event of death, resignation or removal. A vacancy on the board created by death, resignation, removal (which may only be for cause), or failure of the stockholders to elect the entire class of directors to be elected at any election of directors or for any other reason, may be filled only by an affirmative vote of a majority of the remaining directors then in office, even if less than a quorum, at any special meeting called for that purpose or at any regular meeting of the board of directors. The board of directors has the authority to fix the amounts which shall be payable to the members of our board of directors for attendance at any meeting or for services rendered to us.

#### Dissenters' Rights of Appraisal and Payment

Under the Marshall Islands Business Corporations Act, or the BCA, our stockholders have the right to dissent from various corporate actions, including any merger or sale of all or substantially all of our assets not made in the usual course of our business, and to receive payment of the fair value of their shares. However, the right of a dissenting stockholder under the BCA to receive payment of the fair value of such stockholder's shares is not available for the shares of any class or series of stock, which shares or depository receipts in respect thereof, at the record date fixed to determine the stockholders entitled to receive notice of and to vote at the meeting of the stockholders to act upon the agreement of merger or consolidation, were either (i) listed on a securities exchange or admitted for trading on an interdealer quotation system or (ii) held of record by more than 2,000 holders. The right of a dissenting stockholder to receive payment of the fair value of his or her shares shall not be available for any shares of stock of the constituent corporation surviving a merger if the merger did not

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require for its approval the vote of the stockholders of the surviving corporation. In the event of any further amendment of our articles of incorporation, a stockholder also has the right to dissent and receive payment for his or her shares if the amendment alters certain rights in respect of those shares. The dissenting stockholder must follow the procedures set forth in the BCA to receive payment. In the event that we and any dissenting stockholder fail to agree on a price for the shares, the BCA procedures involve, among other things, the institution of proceedings in the high court of the Republic of The Marshall Islands in which our Marshall Islands office is situated or in any appropriate jurisdiction outside the Marshall Islands in which our shares are primarily traded on a local or national securities exchange. The value of the shares of the dissenting stockholder is fixed by the court after reference, if the court so elects, to the recommendations of a court-appointed appraiser.

#### Stockholders' Derivative Actions

Under the BCA, any of our stockholders may bring an action in our name to procure a judgment in our favor, also known as a derivative action, provided that the stockholder bringing the action is a holder of common stock both at the time the derivative action is commenced and at the time of the transaction to which the action relates.

## Supermajority Stockholder Approval

At the Company's 2018 annual meeting of stockholders on July 20, 2018, the Company's stockholders approved and adopted an amendment to the Company's Restated Articles of Incorporation to require supermajority stockholder approval to take certain actions, which amendment was filed with the Marshall Islands registrar of corporations and became effective on August 10, 2018. Specifically, the amendment provides that, prior to the earlier to occur of (1) the fifth (5th) anniversary of the effective date of such amendment and (2) (x) the Company's lenders having the opportunity to register the common stock received by such lenders in the 2018 Refinancing pursuant to a shelf registration statement that has been declared effective by the SEC and (y) the consummation of sales of common stock with aggregate net proceeds to the Company of at least \$50.0 million following the 2018 Refinancing Closing Date, the Company may not take any of the following actions without an affirmative vote by the holders of not less than sixty-six and two-thirds percent (66-2/3%) of the outstanding shares of capital stock entitled to vote generally for the election of directors, at any annual meeting or at any special meeting: (i) amending the Company's Restated Articles of Incorporation or the bylaws in a manner that adversely affects the rights of the holders of the common stock; (ii) consummating any merger, consolidation, spin-off or sale of all or substantially all of the assets of the Company or the Company and its subsidiaries, taken as a whole; (iii) delisting the common stock such that the common stock is not listed or quoted on any of the New York Stock Exchange, the Nasdaq Global Select Market, the Nasdaq Global Market or the Nasdaq Capital Market (or any of their respective successors); (iv) deregistering the common stock under Section 12 of the Exchange Act; or (v) substantially changing the nature of the Company's business from the ownership, operation and management of maritime shipping assets.

### Anti-takeover Provisions of our Charter Documents

Several provisions of our articles of incorporation and bylaws may have anti-takeover effects. These provisions are intended to avoid costly takeover battles, lessen our vulnerability to a hostile change of control and enhance the ability of our board of directors to maximize stockholder value in connection with any unsolicited offer to acquire us. However, these anti-takeover provisions, which are summarized below, could also discourage, delay or prevent (1) the merger or acquisition of our company by means of a tender offer, a proxy contest or otherwise, that a stockholder may consider in its best interest and (2) the removal of incumbent officers and directors.

## Blank Check Preferred Stock

Under the terms of our articles of incorporation, our board of directors has authority, without any further vote or action by our stockholders, to issue up to 100,000,000 shares of blank check preferred stock. Our board of directors may issue shares of preferred stock on terms calculated to discourage, delay or prevent a change of control of our company or the removal of our management.

## Classified Board of Directors

Our articles of incorporation provide for a board of directors serving staggered, three-year terms. Approximately one-third of our board of directors will be elected each year. This classified board provision could discourage a third party from making a tender offer for our shares or attempting to obtain control of our company. It could also delay stockholders who do not agree with the policies of the board of directors from removing a majority of the board of directors for two years.

## Election and Removal of Directors

Our articles of incorporation and bylaws prohibit cumulative voting in the election of directors. Our bylaws require parties other than the board of directors to give advance written notice of nominations for the election of directors. Our bylaws also provide that our directors may be removed only for cause and only upon the affirmative vote of the holders of at least  $66^{2}/3\%$  of the outstanding shares of our capital stock entitled to vote for those directors. These provisions may discourage, delay or prevent the removal of incumbent officers and directors.

## Calling of Special Meetings of Stockholders

Our bylaws provide that special meetings of our stockholders may be called by our board of directors.

#### Advance Notice Requirements for Stockholder Proposals and Director Nominations

Our bylaws provide that stockholders seeking to nominate candidates for election as directors or to bring business before an annual meeting of stockholders must provide timely notice of their proposal in writing to the corporate secretary.

Generally, to be timely, a stockholder's notice must be received at our principal executive offices not less than 90 days or more than 120 days prior to the first anniversary date of the previous year's annual meeting. If, however, the date of our annual meeting is more than 30 days before or 30 days after the first anniversary date of the previous year's annual meeting, a stockholder's notice must be received at our principal executive offices by the later of (i) the close of business on the 90th day prior to such annual meeting date or (ii) the close of business on the tenth day following the date on which such annual meeting date is first publicly announced or disclosed by us. Our bylaws also specify requirements as to the form and content of a stockholder's notice. These provisions may impede stockholders' ability to bring matters before an annual meeting of stockholders or to make nominations for directors at an annual meeting of stockholders.

#### **Business Combinations**

Although the BCA does not contain specific provisions regarding "business combinations" between companies organized under the laws of the Marshall Islands and "interested stockholders," we have included these provisions in our articles of incorporation. Specifically, our articles of incorporation prohibit us from engaging in a "business combination" with certain persons for three years following the date the person becomes an interested stockholder. Interested stockholders generally include:

any person who is the beneficial owner of 15% or more of our outstanding voting stock; or

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any person who is our affiliate or associate and who held 15% or more of our outstanding voting stock at any time within three years before the date on which the person's status as an interested stockholder is determined, and the affiliates and associates of such person.

Subject to certain exceptions, a business combination includes, among other things:

certain mergers or consolidations of us or any direct or indirect majority-owned subsidiary of ours;

any sale, lease, exchange, mortgage, pledge, transfer or other disposition of our assets or of any subsidiary of ours having an aggregate market value equal to 10% or more of either the aggregate market value of all our assets, determined on a consolidated basis, or the aggregate value of all our outstanding stock;

certain transactions that result in the issuance or transfer by us of any stock of the Company or any direct or indirect majority-owned subsidiary of the Company to the interested stockholder;

any transaction involving us or any of our subsidiaries that has the effect of increasing the proportionate share of any class or series of stock, or securities convertible into any class or series of stock, of ours or any such subsidiary that is owned directly or indirectly by the interested stockholder or any affiliate or associate of the interested stockholder; and

any receipt by the interested stockholder of the benefit directly or indirectly (except proportionately as a stockholder) of any loans, advances, guarantees, pledges or other financial benefits provided by or through us.

These provisions of our articles of incorporation do not apply to a business combination if:

before a person became an interested stockholder, our board of directors approved either the business combination or the transaction in which the stockholder became an interested stockholder;

upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of our voting stock outstanding at the time the transaction commenced, other than certain excluded shares;

at or following the transaction in which the person became an interested stockholder, the business combination is approved by our board of directors and authorized at an annual or special meeting of stockholders, and not by written consent, by the affirmative vote of the holders of at least  $66^2/_3\%$  of our outstanding voting stock that is not owned by the interested stockholder;

the stockholder was or became an interested stockholder prior to the consummation of our initial public offering of common stock under the Securities Act;

a stockholder became an interested stockholder inadvertently and (i) as soon as practicable divests itself of ownership of sufficient shares so that the stockholder ceases to be an interested stockholder; and (ii) would not, at any time within the three-year period immediately prior to a business combination between our company and such stockholder, have been an interested stockholder but for the inadvertent acquisition of ownership; or

the business combination is proposed prior to the consummation or abandonment of and subsequent to the earlier of the public announcement or the notice required under our articles of incorporation which (i) constitutes one of the transactions described in the following sentence; (ii) is with or by a person who either was not an interested stockholder during the previous three years or who became an interested stockholder with the approval of the board; and (iii) is approved or not opposed by a majority of the members of the board of directors then in office

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(but not less than one) who were directors prior to any person becoming an interested stockholder during the previous three years or were recommended for election or elected to succeed such directors by a majority of such directors. The proposed transactions referred to in the preceding sentence are limited to:

(i)

a merger or consolidation of our company (except for a merger in respect of which, pursuant to the BCA, no vote of the stockholders of our company is required);

(ii)

a sale, lease, exchange, mortgage, pledge, transfer or other disposition (in one transaction or a series of transactions), whether as part of a dissolution or otherwise, of assets of our company or of any direct or indirect majority-owned subsidiary of our company (other than to any direct or indirect wholly-owned subsidiary or to our company) having an aggregate market value equal to 50% or more of either that aggregate market value of all of the assets of our company determined on a consolidated basis or the aggregate market value of all the outstanding shares; or

(iii)

a proposed tender or exchange offer for 50% or more of our outstanding voting stock.

#### **Stockholder Rights Plan**

The rights issued pursuant to a stockholder rights agreement, dated as of September 18, 2006, as amended from time to time thereafter, between us and American Stock Transfer & Trust Company, LLC, as rights agent, expired on December 17, 2018. Accordingly, our shares of common stock no longer include a right entitling the holder, upon the occurrence of a triggering event, to purchase from us a unit consisting of one-thousandth of a share of our Series A participating preferred stock.

## **Stockholders Agreement**

We entered into a Stockholders Agreement (the "Stockholders Agreement") with those lenders that received shares of common stock in connection with the 2018 Refinancing and DIL, as described below.

*Board of Directors.* The Stockholders Agreement provides that our board of directors is required to consist of up to nine directors and that a majority of the board be "independent" under NYSE rules.

*Tag-Along Rights.* The Stockholders Agreement provides for "tag-along" rights until (i) such time as all of the stockholders party to the Stockholders Agreement have had the opportunity to register their shares on an effective shelf registration statement filed with the SEC and (ii) the completion of a registered offering of common stock resulting in net proceeds to us of at least \$50 million following the 2018 Refinancing Closing Date. Such tag-along rights provide, subject to certain exceptions described in the Stockholders Agreement, that upon a sale by DIL or its affiliates of common stock resulting in another person or its affiliates (other than stockholders party to the Stockholders Agreement) holding more than 15% of our issued and outstanding common stock or resulting in DIL and its affiliates holding less than 20% of our issued and outstanding common stock, each stockholder party to the Stockholders Agreement has the right to require the proposed purchaser to purchase from it the number of shares of common stock requested to be included by such stockholder in the sale, on a pro rata basis, at a price equal to and on terms and conditions no worse than the highest price paid and most favorable terms agreed to by that proposed purchaser in the previous 12 months.

*Purchases of Common Stock by DIL*. The Stockholders Agreement provides that in the event DIL or any of its affiliates makes any offer to purchase any common stock from any stockholder party to the Stockholders Agreement (other than DIL or its affiliates, or offers made to all

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stockholders), DIL or such affiliate must also offer to purchase, on the same terms, the common stock owned by each stockholder party to the Stockholders Agreement, on a pro rata basis based on the ownership of common stock of stockholders exercising this right.

*Dividend Reinvestment Commitment by DIL.* The Stockholders Agreement includes an undertaking by DIL that, until the earlier of the repayment or refinancing in full of the New 2018 Credit Facilities and June 30, 2024, it will, within six months of receipt of dividend payments from us, either (i) reinvest 50% of all such cash dividends in the manner described below, or (ii) place such amount into escrow to be released only for the purpose of such reinvestments or to DIL at the repayment or refinancing in full of all our New 2018 Credit Facilities. Such reinvestments will be made by way of a subscription for common stock in a public offering by us at the price offered to the public in such offering (as determined by a committee of our board of directors comprising solely of disinterested independent directors) or, if there is no such public offering during that six (6) month period, in a private placement at a price no less than the volume weighted average trading price of our common stock on the NYSE over the consecutive thirty (30) trading day period prior to one business day prior to the closing of such private placement which price may be decreased by a committee of the Board of Directors of the Company comprised solely of disinterested independent directors for so long as such price is at least equal to (or greater than) the implied net asset value per share of the Company upon consummation of the private placement. The shares so issued will benefit from registration rights under the Registration Rights Agreement, described below, subject to certain limitations.

*Right to Participate in Certain Equity Offerings.* Our lenders receiving shares of common stock in connection with the 2018 Refinancing, as well as DIL, have the right to participate as a purchaser in any primary offering of shares by us, unless such holder is selling concurrently with such offering, on a pro rata basis based on the respective holder's percentage share ownership of common stock at the time of such offering, subject to customary exceptions, including for share issuances pursuant to equity compensation arrangements or as acquisition consideration.

#### **Material Contracts**

For a summary of the following agreements, please see the specified section of this Annual Report on Form 20-F. Such summaries are not intended to be complete and reference is made to the contracts themselves, which are exhibits to this Annual Report on Form 20-F.

Amended and Restated Management Agreement. For a description of the Amended and Restated Management Agreement, dated August 10, 2018, between Danaos Shipping Company Limited and Danaos Corporation, please see "Item 7. Major Shareholders and Related Party Transactions Management Agreement."

Amended and Restated Restrictive Covenant Agreement. For a description of the Amended and Restated Restrictive Covenant Agreement, dated August 10, 2018, between Danaos Corporation, DIL and Dr. John Coustas, please see "Item 7. Major Shareholders and Related Party Transactions Non-competition."

*Stockholders Agreement.* For a description of the Stockholders Agreement, dated as of August 10, 2018, by and among the Company, the lenders party thereto and DIL, please see "Item 10. Additional Information Stockholders Agreement."

*Contribution Agreement.* For a description of the Contribution Agreement, dated as of August 10, 2018, by and between the Company and DIL, please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Contribution Agreement; Subordinated Loan Agreement."

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*Subordinated Loan Agreement.* For a description of the Subordinated Loan Agreement, dated as of August 10, 2018, between the Company and DIL, please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Contribution Agreement; Subordinated Loan Agreement."

*Backstop Agreement.* For a description of the Backstop Agreement, dated as of August 10, 2018, by and among the Company, DIL and Danaos Shipping Company Limited, please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Backstop Agreement."

*Registration Rights Agreement.* We entered into a registration rights agreement, dated as of August 10, 2018, with those lenders which received common stock in the 2018 Refinancing and DIL (the "Registration Rights Agreement"), pursuant to which we agreed to register for resale under the Securities Act the common stock held by DIL, the common stock issued to such lenders in the 2018 Refinancing, as well as shares issued to DIL pursuant to the Backstop Agreement and its dividend reinvestment obligation described in "Item 10. Additional Information Stockholders Agreement", subject to the limitations contained therein. The Registration Rights Agreement requires us to file with the SEC a shelf registration statement to register resales of common stock received by such lenders and DIL and to use our commercially reasonable efforts to request the SEC declare it effective no later than 90 days after the 2018 Refinancing Closing Date and maintain its effectiveness. Pursuant to this obligation, we filed a shelf registration statement with the SEC covering all of the shares of common stock received by the lenders in the 2018 Refinancing, which was declared effective by the SEC on September 13, 2018. The Registration Rights Agreement also includes provisions, effective from 90 days after the Follow-on Equity Raise until the date five years after the occurrence of the Follow-on Equity Raise: (1) providing for demand registration rights in the event there is not an effective shelf registration statement at the time, (2) requiring us to provide customary marketing assistance and cooperation in connection with any "shelf take-down" offering requested in accordance with the terms thereof and (3) providing for piggyback registration rights, with customary cutbacks, with respect to such securities.

*Gemini Shareholders Agreement.* For a description of the Shareholders Agreement, dated as of August 5, 2015, by and among Gemini Shipholdings Corporation, the Company and Virage International Ltd., please see "Item 7. Major Shareholders and Related Party Transactions Related Party Transactions Gemini Shipholdings Corporation."

*Credit Facilities.* Amendment and Restatement Agreement, dated July 31, 2018, by and among Danaos Corporation, as Borrower, arranged by Aegean Baltic Bank S.A. and HSH Nordbank AG, as Arrangers, with Aegean Baltic Bank S.A., as Agent and Aegean Baltic Bank S.A., as Security Agent, please see "Item 5. Operating and Financial Review and Prospects 2018 Refinancing and New 2018 Credit Facilities".

Amendment and Restatement Agreement in respect of the Facility Agreement dated February 20, 2007 included therein, dated August 1, 2018, by and among Danaos Corporation, as Borrower and its subsidiaries and The Royal Bank of Scotland PLC and Natwest Markets PLC, please see "Item 5. Operating and Financial Review and Prospects 2018 Refinancing and New 2018 Credit Facilities".

#### **Exchange Controls and Other Limitations Affecting Stockholders**

Under Marshall Islands law, there are currently no restrictions on the export or import of capital, including foreign exchange controls or restrictions that affect the remittance of dividends, interest or other payments to non-resident holders of our common stock. In mid-2015, Greece implemented capital controls restricting the transfer of funds out of Greece, which would restrict our use of the limited amount of cash we hold in Greece for the remittance of dividends, interest or other payments to non-resident holders of our common stock outside of Greece.



We are not aware of any limitations on the rights to own our common stock, including rights of non-resident or foreign stockholders to hold or exercise voting rights on our common stock, imposed by foreign law or by our articles of incorporation or bylaws.

## **Tax Considerations**

### Marshall Islands Tax Considerations

We are a Marshall Islands corporation. Because we do not, and we do not expect that we will, conduct business or operations in the Marshall Islands, under current Marshall Islands law we are not subject to tax on income or capital gains and our stockholders will not be subject to Marshall Islands taxation or withholding on dividends and other distributions, including upon a return of capital, we make to our stockholders. In addition, our stockholders, who do not reside in, maintain offices in or engage in business in the Marshall Islands, will not be subject to Marshall Islands stamp, capital gains or other taxes on the purchase, ownership or disposition of common stock, and such stockholders will not be required by the Republic of The Marshall Islands to file a tax return relating to the common stock.

Each stockholder is urged to consult their tax counsel or other advisor with regard to the legal and tax consequences, under the laws of pertinent jurisdictions, including the Marshall Islands, of their investment in us. Further, it is the responsibility of each stockholder to file all state, local and non-U.S., as well as U.S. federal tax returns that may be required of them.

## Liberian Tax Considerations

The Republic of Liberia enacted a new income tax act effective as of January 1, 2001 (the "New Act"). In contrast to the income tax law previously in effect since 1977, the New Act does not distinguish between the taxation of "non-resident" Liberian corporations, such as our Liberian subsidiaries, which conduct no business in Liberia and were wholly exempt from taxation under the prior law, and "resident" Liberian corporations which conduct business in Liberia and are (and were under the prior law) subject to taxation.

The New Act was amended by the Consolidated Tax Amendments Act of 2011, which was published and became effective on November 1, 2011 (the "Amended Act"). The Amended Act specifically exempts from taxation non-resident Liberian corporations such as our Liberian subsidiaries that engage in international shipping (and are not engaged in shipping exclusively within Liberia) and that do not engage in other business or activities in Liberia other than those specifically enumerated in the Amended Act. In addition, the Amended Act made such exemption from taxation retroactive to the effective date of the New Act.

If, however, our Liberian subsidiaries were subject to Liberian income tax under the Amended Act, they would be subject to tax at a rate of 35% on their worldwide income. As a result, their, and subsequently our, net income and cash flow would be materially reduced. In addition, as the ultimate shareholder of the Liberian subsidiaries we would be subject to Liberian withholding tax on dividends paid by our Liberian subsidiaries at rates ranging from 15% to 20%.

#### United States Federal Income Tax Considerations

The following discussion of United States federal income tax matters is based on the Internal Revenue Code of 1986, or the Code, judicial decisions, administrative pronouncements, and existing and proposed regulations issued by the United States Department of the Treasury, all of which are in effect and available and subject to change, possibly with retroactive effect. Except as otherwise noted, this discussion is based on the assumption that we will not maintain an office or other fixed place of business within the United States. We have no current intention of maintaining such an office. References in this discussion to "we" and "us" are to Danaos Corporation and its subsidiaries on a consolidated basis, unless the context otherwise requires.



United States Federal Income Taxation of Our Company

# Taxation of Operating Income: In General

Unless exempt from United States federal income taxation under the rules discussed below, a foreign corporation is subject to United States federal income taxation in respect of any income that is derived from the use of vessels, from the hiring or leasing of vessels for use on a time, operating or bareboat charter basis, from the participation in a pool, partnership, strategic alliance, joint operating agreement or other joint venture it directly or indirectly owns or participates in that generates such income, or from the performance of services directly related to those uses, which we refer to as "shipping income," to the extent that the shipping income is derived from sources within the United States. For these purposes, 50% of shipping income that is attributable to transportation that begins or ends, but that does not both begin and end, in the United States constitutes income from sources within the United States, which we refer to as "United States-source shipping income."

Shipping income attributable to transportation that both begins and ends in the United States is generally considered to be 100% from sources within the United States. We do not expect to engage in transportation that produces income which is considered to be 100% from sources within the United States.

Shipping income attributable to transportation exclusively between non-United States ports is generally considered to be 100% derived from sources outside the United States. Shipping income derived from sources outside the United States will not be subject to any United States federal income tax.

In the absence of exemption from tax under Section 883 of the Code, our gross United States-source shipping income and that of our vessel-owning or vessel-operating subsidiaries, unless determined to be effectively connected with the conduct of a United States trade or business, as described below, would be subject to a 4% tax imposed without allowance for deductions as described below.

## Exemption of Operating Income from United States Federal Income Taxation

Under Section 883 of the Code, we and our vessel-owning or vessel-operating subsidiaries will be exempt from United States federal income taxation on United States-source shipping income if:

(1)

we and such subsidiaries are organized in foreign countries (our "countries of organization") that grant an "equivalent exemption" to corporations organized in the United States; and

# (2)

either

(A)

more than 50% of the value of our stock is owned, directly or indirectly, by individuals who are "residents" of our country of organization or of another foreign country that grants an "equivalent exemption" to corporations organized in the United States, which we refer to as the "50% Ownership Test"; or

(B)

our stock is "primarily and regularly traded on an established securities market" in our country of organization, in another country that grants an "equivalent exemption" to United States corporations, or in the United States, which we refer to as the "Publicly-Traded Test."

We believe, based on Revenue Ruling 2008-17, 2008-12 IRB 626, and, in the case of the Marshall Islands, an exchange of notes between the United States and the Marshall Islands, 1990-2 C.B. 321, in the case of Liberia, an exchange of notes between the United States and Liberia, 1988-1 C.B. 463, in the case of Cyprus, an exchange of notes between the United States and Cyprus, 1989-2 C.B. 332 and, in the case of Malta, an exchange of notes between the United States and Malta, 1997-1 C.B. 314,

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(each an "Exchange of Notes"), that the Marshall Islands, Liberia, Cyprus and Malta, the jurisdictions in which we and our vessel-owning and vessel-operating subsidiaries are incorporated, grant an "equivalent exemption" to United States corporations. Therefore, we believe that we and our vessel-owning and vessel-operating subsidiaries will be exempt from United States federal income taxation with respect to United States-source shipping income if either the 50% Ownership Test or the Publicly-Traded Test is met. While we believe that we have previously satisfied the 50% Ownership Test, it may be difficult for us to continue to satisfy the 50% Ownership Test due to the public trading of our stock, following the consummation of the 2018 Refinancing, because the 883 Trust no longer owns more than 50% of our shares. Our ability to satisfy the Publicly-Traded Test is discussed below.

The Section 883 regulations provide, in pertinent part, that stock of a foreign corporation will be considered to be "primarily traded" on an established securities market in a particular country if the number of shares of each class of stock that are traded during any taxable year on all established securities markets in that country exceeds the number of shares in each such class that are traded during that year on established securities markets in any other single country. For 2018, our common stock, which is the sole class of our issued and outstanding stock, was "primarily traded" on the New York Stock Exchange. We expect that that will also be the case for subsequent taxable years, but no assurance can be given that this will be the case, or that we otherwise will be eligible for the Publicly-Traded Test.

Under the regulations, our common stock will be considered to be "regularly traded" on an established securities market if one or more classes of our stock representing more than 50% of our outstanding shares, by total combined voting power of all classes of stock entitled to vote and total value, is listed on the market. We refer to this as the "listing threshold". Since our common stock is our sole class of stock we satisfied the listing threshold for 2018 and expect to continue to do so for subsequent taxable years.

It is further required that with respect to each class of stock relied upon to meet the listing threshold (i) such class of the stock is traded on the market, other than in minimal quantities, on at least 60 days during the taxable year or <sup>1</sup>/<sub>6</sub> of the days in a short taxable year; and (ii) the aggregate number of shares of such class of stock traded on such market is at least 10% of the average number of shares of such class of stock outstanding during such year or as appropriately adjusted in the case of a short taxable year. We believe that we satisfied the trading frequency and trading volume tests for 2018. We expect to continue to satisfy these requirements following the consummation of the 2018 Refinancing and for subsequent taxable years, but no assurance can be given that this will be the case. Even if this were not the case, the regulations provide that the trading frequency and trading volume tests will be deemed satisfied if, as was the case for 2018 and may be the case with our common stock for subsequent taxable years, such class of stock is traded on an established market in the United States and such stock is regularly quoted by dealers making a market in such stock.

Notwithstanding the foregoing, the regulations provide, in pertinent part, that a class of our stock will not be considered to be "regularly traded" on an established securities market for any taxable year in which 50% or more of such class of our outstanding shares of the stock is owned, actually or constructively under specified stock attribution rules, on more than half the days during the taxable year by persons who each own 5% or more of the value of such class of our outstanding stock, which we refer to as the "5 Percent Override Rule."

For purposes of being able to determine the persons who own 5% or more of our stock, or "5% Stockholders," the regulations permit us to rely on those persons that are identified on Schedule 13G and Schedule 13D filings with the United States Securities and Exchange Commission, or the "SEC," as having a 5% or more beneficial interest in our common stock. The regulations further provide that an investment company which is registered under the Investment Company Act of 1940, as amended, will not be treated as a 5% Stockholder for such purposes.

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More than 50% of our shares of common stock were owned prior to the consummation of the Refinancing, and following the consummation of the Refinancing, more than 50% of our shares of common stock may be owned, by 5% stockholders. For any period that this is the case, we will be subject to the 5% Override Rule unless we can establish that among the shares included in the closely-held block of our shares of common stock there are a sufficient number of shares of common stock that are owned or treated as owned by "qualified stockholders" such that the shares of common stock included in such block that are not so treated could not constitute 50% or more of the shares of our common stock for more than half the number of days during the taxable year. In order to establish this, such qualified stockholders would have to comply with certain documentation and certification requirements designed to substantiate their identity as qualified stockholders. For these purposes, a "qualified stockholder" includes (i) an individual that owns or is treated as owning shares of our common stock and is a resident of a jurisdiction that provides an exemption that is equivalent to that provided by Section 883 of the Code and (ii) certain other persons. There can be no assurance that we will not be subject to the 5 Percent Override Rule with respect to any taxable year.

Approximately 31.8% of our shares will be treated, under applicable attribution rules, as owned by the 883 Trust whose ownership of our shares will be attributed, during his lifetime, to John Coustas, our chief executive officer, for purposes of Section 883. Dr. Coustas has entered into an agreement with us regarding his compliance, and the compliance of certain entities that he controls and through which he owns our shares, with the certification requirements designed to substantiate status as qualified stockholders. In certain circumstances, including circumstances where Dr. Coustas ceases to be a "qualified stockholder" or where the 883 Trust transfers some or all of our shares that it holds, Dr. Coustas' compliance of certain entities that he controls or through which he owns our shares, with the terms of the agreement with us will not enable us to satisfy the requirements for the benefits of Section 883. Following Dr. Coustas' death, there can be no assurance that our shares that are treated, under applicable attribution rules, as owned by the 883 Trust will be treated as owned by a "qualified stockholder" or that any "qualified stockholder" to whom ownership of all or a portion of such ownership is attributed will comply with the ownership certification requirements under Section 883.

Accordingly, there can be no assurance that we or any of our vessel-owning or vessel-operating subsidiaries will qualify for the benefits of Section 883 for any taxable year.

To the extent the benefits of Section 883 are unavailable, our U.S.-source shipping income, to the extent not considered to be "effectively connected" with the conduct of a United States trade or business, as described below, would be subject to a 4% tax imposed by Section 887 of the Code on a gross basis, without the benefit of deductions. Since, under the sourcing rules described above, we expect that no more than 50% of our shipping income would be treated as being derived from United States sources, we expect that the maximum effective rate of United States federal income tax on our gross shipping income would never exceed 2% under the 4% gross basis tax regime. Many of our charters contain provisions obligating the charter to reimburse us for amounts paid in respect of the 4% tax with respect to the activities of the vessel subject to the charter.

To the extent the benefits of the Section 883 exemption are unavailable and our United States-source shipping income is considered to be "effectively connected" with the conduct of a United States trade or business, as described below, any such "effectively connected" U.S.-source shipping income, net of applicable deductions, would be subject to the United States federal corporate income tax currently imposed at rates of up to 21%. In addition, we may be subject to the 30% "branch profits" taxes on earnings effectively connected with the conduct of such trade or business, as determined after allowance for certain adjustments, and on certain interest paid or deemed paid attributable to the conduct of our United States trade or business.

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Our U.S.-source shipping income, other than leasing income, will be considered "effectively connected" with the conduct of a United States trade or business only if:

we have, or are considered to have, a fixed place of business in the United States involved in the earning of shipping income; and

substantially all (at least 90%) of our U.S.-source shipping income, other than leasing income, is attributable to regularly scheduled transportation, such as the operation of a vessel that follows a published schedule with repeated sailings at regular intervals between the same points for operating that begin or end in the United States.

Our U.S.-source shipping income from leasing will be considered "effectively connected" with the conduct of a U.S. trade or business only if:

we have, or are considered to have a fixed place of business in the United States that is involved in the meaning of such leasing income; and

substantially all (at least 90%) of our U.S.-source shipping income from leasing is attributable to such fixed place of business.

For these purposes, leasing income is treated as attributable to a fixed place of business where such place of business is a material factor in the realization of such income and such income is realized in the ordinary course of business carried on through such fixed place of business. Based on the foregoing and on the expected mode of our shipping operations and other activities, we believe that none of our U.S.-source shipping income will be "effectively connected" with the conduct of a U.S. trade or business.

### United States Taxation of Gain on Sale of Vessels

Regardless of whether we qualify for exemption under Section 883, we will not be subject to United States federal income taxation with respect to gain realized on a sale of a vessel, provided the sale is considered to occur outside of the United States under United States federal income tax principles. In general, a sale of a vessel will be considered to occur outside of the United States for this purpose if title to the vessel, and risk of loss with respect to the vessel, pass to the buyer outside of the United States. It is expected that any sale of a vessel will be so structured that it will be considered to occur outside of the United States any gain from such sale is expected to qualify for exemption under Section 883.

#### United States Federal Income Taxation of United States Holders

As used herein, the term "United States Holder" means a beneficial owner of common stock that is a United States citizen or resident, United States corporation or other United States entity taxable as a corporation, an estate the income of which is subject to United States federal income taxation regardless of its source, or a trust if a court within the United States is able to exercise primary jurisdiction over the administration of the trust and one or more United States persons have the authority to control all substantial decisions of the trust. The discussion that follows deals only with common stock that are held by a United States Holder as capital assets, and does not address the treatment of United States Holders that are subject to special tax rules.

If a partnership holds our common stock, the tax treatment of a partner will generally depend upon the status of the partner and upon the activities of the partnership. Partners in a partnership holding our common stock are encouraged to consult their tax advisor.

### Distributions with Respect to Common Stock

Subject to the discussion of passive foreign investment companies, or PFICs, below, any distributions made by us with respect to our common stock to a United States Holder will generally constitute dividends, which may be taxable as ordinary income or "qualified dividend income" as described in more detail below, to the extent of our current or accumulated earnings and profits, as determined under United States federal income tax principles. Distributions in excess of our earnings and profits will be treated first as a nontaxable return of capital to the extent of the United States Holder's tax basis in his or her or its common stock on a dollar for dollar basis and thereafter as capital gain. Because we are not a United States corporation, United States Holders that are corporations will not be entitled to claim a dividends received deduction with respect to any distributions they receive from us. Dividends paid with respect to our common stock will generally be treated as passive category income or, in the case of certain types of United States Holders, general category income for purposes of computing allowable foreign tax credits for United States foreign tax credit purposes. Dividends paid on our common stock to a United States Holder who is an individual, trust or estate (a "United States Individual Holder") should be treated as "qualified dividend income" that is taxable to such United States Individual Holders at preferential tax rates provided that (1) the common stock is readily tradable on an established securities market in the United States (such as the New York Stock Exchange); (2) we are not a PFIC for the taxable year during which the dividend is paid or the immediately preceding taxable year (see the discussion below under " PFIC Status and Material U.S. Federal Tax Consequences"); and (3) the United States Individual Holder owns the common stock for more than 60 days in the 121- day period beginning 60 days before the date on which the common stock becomes ex-dividend. Special rules may apply to any "extraordinary dividend". Generally, an extraordinary dividend is a dividend in an amount which is equal to or in excess of ten percent of a stockholder's adjusted basis (or fair market value in certain circumstances) in a share of common stock paid by us. If we pay an "extraordinary dividend" on our common stock that is treated as "qualified dividend income," then any loss derived by a United States Individual Holder from the sale or exchange of such common stock will be treated as long-term capital loss to the extent of such dividend.

There is no assurance that any dividends paid on our common stock will be eligible for these preferential rates in the hands of a United States Individual Holder. Any dividends paid by us which are not eligible for these preferential rates will be taxed to a United States Individual Holder at the standard ordinary income rates.

Legislation has been previously introduced that would deny the preferential rate of federal income tax currently imposed on qualified dividend income with respect to dividends received from a non-U.S. corporation, unless the non-U.S. corporation either is eligible for the benefits of a comprehensive income tax treaty with the United States or is created or organized under the laws of a foreign country which has a comprehensive income tax system. Because the Marshall Islands has not entered into a comprehensive income tax treaty with the United States and imposes only limited taxes on corporations organized under its laws, it is unlikely that we could satisfy either of these requirements. Consequently, if this legislation were enacted in its current form the preferential rate of federal income tax described above may no longer be applicable to dividends received from us. As of the date hereof, it is not possible to predict with certainty whether or in what form legislation of this sort might be proposed, or enacted.

#### Sale, Exchange or other Disposition of Common Stock

Assuming we do not constitute a PFIC for any taxable year, a United States Holder generally will recognize taxable gain or loss upon a sale, exchange or other disposition of our common stock in an amount equal to the difference between the amount realized by the United States Holder from such sale, exchange or other disposition and the United States Holder's tax basis in such stock. Such gain or

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loss will be treated as long-term capital gain or loss if the United States Holder's holding period is greater than one year at the time of the sale, exchange or other disposition. Such capital gain or loss will generally be treated as United States-source income or loss, as applicable, for United States foreign tax credit purposes. A United States Holder's ability to deduct capital losses is subject to certain limitations.

#### PFIC Status and Material U.S. Federal Tax Consequences

Special United States federal income tax rules apply to a United States Holder that holds stock in a foreign corporation classified as a passive foreign investment company, or PFIC, for United States federal income tax purposes. In general, we will be treated as a PFIC in any taxable year in which, after applying certain look-through rules, either:

at least 75% of our gross income for such taxable year consists of passive income (e.g., dividends, interest, capital gains and rents derived other than in the active conduct of a rental business); or

at least 50% of the average value of our assets during such taxable year produce, or are held for the production of, passive income.

For purposes of determining whether we are a PFIC, we will be treated as earning and owning our proportionate share of the income and assets, respectively, of any of our subsidiary corporations in which we own at least 25% of the value of the subsidiary's stock. Income earned, or deemed earned, by us in connection with the performance of services will not constitute passive income. By contrast, rental income will generally constitute "passive income" unless we are treated under specific rules as deriving our rental income in the active conduct of a trade or business.

We may hold, directly or indirectly, interests in other entities that are PFICs ("Subsidiary PFICs"). If we are a PFIC, each United States Holder will be treated as owning its pro-rata share by value of the stock of any such Subsidiary PFICs.

While there are legal uncertainties involved in this determination, we believe that we should not be treated as a PFIC for the taxable year ended December 31, 2018. We believe that, although there is no legal authority directly on point, the gross income that we derive from time chartering activities of our subsidiaries should constitute services income rather than rental income. Consequently, such income should not constitute passive income and the vessels that we or our subsidiaries operate in connection with the production of such income should not constitute passive assets for purposes of determining whether we are a PFIC. The characterization of income from time charters, however, is uncertain. Although there is older legal authority supporting this position consisting of case law and Internal Revenue Service, or IRS, pronouncements concerning the characterization of income derived from time charters as services income for other tax purposes, the United States Court of Appeals for the Fifth Circuit held in Tidewater Inc. and Subsidiaries v. United States, 565 F.3d 299; (5th Cir. 2009), that income derived from certain time chartering activities should be treated as rental income rather than services income for purposes of the "foreign sales corporation" rules under the Code. The IRS has stated that it disagrees with and will not acquiesce to the Tidewater decision, and in its discussion stated that the time charters at issue in *Tidewater* would be treated as producing services income for PFIC purposes. However, the IRS's statement with respect to the *Tidewater* decision was an administrative action that cannot be relied upon or otherwise cited as precedent by taxpayers. Consequently, in the absence of any binding legal authority specifically relating to the statutory provisions governing PFICs, there can be no assurance that the IRS or a court would agree with the *Tidewater* decision. However, if the principles of the *Tidewater* decision were applicable to our time charters, we would likely be treated as a PFIC. Moreover, although we intend to conduct our affairs in a manner to avoid being classified as a PFIC, we cannot assure you that the nature of our assets, income and operations will not change, or that we can avoid being treated as a PFIC for any taxable year.



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If we were to be treated as a PFIC for any taxable year, a United States Holder would be required to file an annual report with the IRS for that year with respect to such holder's common stock. In addition, as discussed more fully below, if we were to be treated as a PFIC for any taxable year, a United States Holder of our common stock would be subject to different taxation rules depending on whether the United States Holder makes an election to treat us as a "Qualified Electing Fund," which election we refer to as a "QEF election." As an alternative to making a QEF election, a United States Holder should be able to make a "mark-to-market" election with respect to our common stock, as discussed below.

#### Taxation of United States Holders Making a Timely QEF Election

If a United States Holder makes a timely QEF election with respect to our common stock, which United States Holder we refer to as an "Electing Holder," for United States federal income tax purposes each year the Electing Holder must report his, her or its pro-rata share of our ordinary earnings and our net capital gain, if any, for our taxable year that ends with or within the taxable year of the Electing Holder, regardless of whether or not distributions were received from us by the Electing Holder. Generally, a QEF election should be made on or before the due date for filing the electing United States Holder's U.S. federal income tax return for the first taxable year in which our common stock is held by such United States Holder and we are classified as a PFIC. The Electing Holder's adjusted tax basis in the common stock would be increased to reflect taxed but undistributed earnings and profits. Distributions of earnings and profits that had been previously taxed would result in a corresponding reduction in the adjusted tax basis in the common stock and would not be taxed again once distributed. An Electing Holder would generally recognize capital gain or loss on the sale, exchange or other disposition of our common stock. A United States Holder would make a QEF election with respect to any year that our company and any Subsidiary PFIC are treated as PFICs by filing one copy of IRS Form 8621 with his, her or its United States federal income tax return and a second copy in accordance with the instructions to such form. If we were to become aware that we were to be treated as a PFIC for any taxable year, we would notify all United States Holders of such treatment and would provide all necessary information to any United States Holder who requests such information in order to make the QEF election described above with respect to our common stock and the stock of any Subsidiary PFIC.

#### Taxation of United States Holders Making a "Mark-to-Market" Election

Alternatively, if we were to be treated as a PFIC for any taxable year and, as we anticipate, our common stock is treated as "marketable stock," a United States Holder of our common stock would be allowed to make a "mark-to- market" election with respect to our common stock, provided the United States Holder completes and files IRS Form 8621 in accordance with the relevant instructions and related Treasury Regulations. If that election is made, the United States Holder generally would include as ordinary income in each taxable year the excess, if any, of the fair market value of the common stock at the end of the taxable year over such holder's adjusted tax basis in the common stock. The United States Holder also would be permitted an ordinary loss in respect of the excess, if any, of the United States Holder's adjusted tax basis in the common stock over its fair market value at the end of the taxable year, but only to the extent of the net amount previously included in income as a result of the mark-to-market election. A United States Holder's tax basis in his, her or its common stock would be treated as ordinary income, and any loss realized on the sale, exchange or other disposition of our common stock would be treated as ordinary loss to the extent that such loss does not exceed the net mark-to-market gains previously included by the United States Holder. A mark-to-market election under the PFIC rules with respect to our common stock would not apply to a Subsidiary PFIC, and a United States Holder would not be able to make such a mark-to-market election in respect of its indirect ownership interest in that Subsidiary PFIC.

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Consequently, United States Holders of our common stock could be subject to the PFIC rules with respect to income of the Subsidiary PFIC, the value of which already had been taken into account indirectly via mark-to-market adjustments.

#### Taxation of United States Holders Not Making a Timely QEF or Mark- to-Market Election

Finally, if we were treated as a PFIC for any taxable year, a United States Holder who does not make either a QEF election or a "mark-to-market" election for that year, whom we refer to as a "Non-Electing Holder," would be subject to special rules with respect to (1) any excess distribution (i.e., the portion of any distributions received by the Non-Electing Holder on our common stock in a taxable year in excess of 125% of the average annual distributions received by the Non-Electing Holder in the three preceding taxable years, or, if shorter, the Non-Electing Holder's holding period for the common stock) and (2) any gain realized on the sale, exchange or other disposition of our common stock. Under these special rules:

the excess distribution or gain would be allocated ratably over the Non-Electing Holder's aggregate holding period for the common stock;

the amount allocated to the current taxable year or to any portion of the United States Holder's holding period prior to the first taxable year for which we were a PFIC would be taxed as ordinary income; and

the amount allocated to each of the other taxable years would be subject to tax at the highest rate of tax in effect for the applicable class of taxpayer for that year, and an interest charge for the deemed deferral benefit would be imposed with respect to the resulting tax attributable to each such other taxable year.

If we were treated as a PFIC for any taxable year, a U.S. Holder that owns our shares would be required to file an annual information return with the IRS reflecting such ownership, regardless of whether a QEF election or a mark-to-market election had been made.

If a United States Holder held our common stock during a period when we were treated as a PFIC but the United States Holder did not have a QEF election in effect with respect to us, then in the event that we failed to qualify as a PFIC for a subsequent taxable year, the United States Holder could elect to cease to be subject to the rules described above with respect to those shares by making a "deemed sale" or, in certain circumstances, a "deemed dividend" election with respect to our common stock. If the United States Holder makes a deemed sale election, the United States Holder will be treated, for purposes of applying the rules described in the preceding paragraph, as having disposed of our common stock for their fair market value on the last day of the last taxable year for which we qualified as a PFIC (the "termination date"). The United States Holder would increase his, her or its basis in such common stock by the amount of the gain on the deemed sale described in the preceding sentence. Following a deemed sale election, the United States Holder would not be treated, for purposes of the PFIC rules, as having owned the common stock during a period prior to the termination date when we qualified as a PFIC.

If we were treated as a "controlled foreign corporation" for United States tax purposes for the taxable year that included the termination date, then a United States Holder could make a deemed dividend election with respect to our common stock. If a deemed dividend election is made, the United States Holder is required to include in income as a dividend his, her or its pro-rata share (based on all of our stock held by the United States Holder, directly or under applicable attribution rules, on the termination date) of our post-1986 earnings and profits as of the close of the taxable year that includes the termination date (taking only earnings and profits accumulated in taxable years in which we were a PFIC into account). The deemed dividend described in the preceding sentence is treated as an excess distribution for purposes of the rules described in the second preceding paragraph. The United States

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Holder would increase his, her or its basis in our common stock by the amount of the deemed dividend. Following a deemed dividend election, the United States Holder would not be treated, for purposes of the PFIC rules, as having owned the common stock during a period prior to the termination date when we qualified as a PFIC. For purposes of determining whether the deemed dividend election is available, we will generally be treated as a controlled foreign corporation for a taxable year when, at any time during that year, United States persons, each of whom owns, directly or under applicable attribution rules, common stock having 10% or more of the total voting power of our common stock, in the aggregate own, directly or under applicable attribution rules, shares representing more than 50% of the voting power or value of our common stock.

A deemed sale or deemed dividend election must be made on the United States Holder's original or amended return for the shareholder's taxable year that includes the termination date and, if made on an amended return, such amended return must be filed not later than the date that is three years after the due date of the original return for such taxable year. Special rules apply where a person is treated, for purposes of the PFIC rules, as indirectly owning our common stock.

#### United States Federal Income Taxation of "Non-United States Holders"

A beneficial owner of common stock that is not a United States Holder and is not treated as a partnership for United States federal income tax purposes is referred to herein as a "Non-United States Holder."

#### Dividends on Common Stock

Non-United States Holders generally will not be subject to United States federal income tax or withholding tax on dividends received from us with respect to our common stock, unless that income is effectively connected with the Non-United States Holder's conduct of a trade or business in the United States. If the Non-United States Holder is entitled to the benefits of a United States income tax treaty with respect to those dividends, that income generally is taxable only if it is attributable to a permanent establishment maintained by the Non-United States Holder in the United States.

#### Sale, Exchange or Other Disposition of Common Stock

Non-United States Holders generally will not be subject to United States federal income tax or withholding tax on any gain realized upon the sale, exchange or other disposition of our common stock unless:

the gain is effectively connected with the Non-United States Holder's conduct of a trade or business in the United States. If the Non- United States Holder is entitled to the benefits of an income tax treaty with respect to that gain, that gain generally is taxable only if it is attributable to a permanent establishment maintained by the Non-United States Holder in the United States; or

the Non-United States Holder is an individual who is present in the United States for 183 days or more during the taxable year of disposition and other conditions are met.

If the Non-United States Holder is engaged in a United States trade or business for United States federal income tax purposes, the income from the common stock, including dividends (with respect to the common stock) and the gain from the sale, exchange or other disposition of the stock that is effectively connected with the conduct of that trade or business will generally be subject to regular United States federal income tax in the same manner as discussed in the previous section relating to the taxation of United States Holders. In addition, in the case of a corporate Non-United States Holder, such holder's earnings and profits that are attributable to the effectively connected income,

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which are subject to certain adjustments, may be subject to an additional branch profits tax at a rate of 30%, or at a lower rate as may be specified by an applicable income tax treaty.

#### Backup Withholding and Information Reporting

In general, dividend payments, or other taxable distributions, made within the United States to a noncorporate United States holder will be subject to information reporting requirements and backup withholding tax if such holder:

fails to provide an accurate taxpayer identification number;

is notified by the IRS that it has failed to report all interest or dividends required to be shown on its federal income tax returns; or

in certain circumstances, fails to comply with applicable certification requirements.

Non-United States Holders may be required to establish their exemption from information reporting and backup withholding by certifying their status on IRS Form W-8BEN, W-8ECI or W-8IMY, as applicable.

If a holder sells our common stock to or through a United States office or broker, the payment of the proceeds is subject to both United States backup withholding and information reporting unless the holder certifies that it is a non-United States person, under penalties of perjury, or the holder otherwise establishes an exemption. If a holder sells our common stock through a non-United States office of a non-United States broker and the sales proceeds are paid outside the United States, information reporting and backup withholding generally will not apply to that payment. However, United States information reporting requirements, but not backup withholding, will apply to a payment of sales proceeds, even if that payment is made outside the United States, if a holder sells our common stock through a non-United States office of a broker that is a United States person or has some other contacts with the United States.

Backup withholding tax is not an additional tax. Rather, a holder generally may obtain a refund of any amounts withheld under backup withholding rules that exceed such stockholder's income tax liability by filing a refund claim with the IRS.

#### **Dividends and Paying Agents**

Not applicable.

#### Statement by Experts

Not applicable.

#### **Documents on Display**

We are subject to the informational requirements of the Securities Exchange Act of 1934, as amended. In accordance with these requirements, we file reports and other information as a foreign private issuer with the SEC. You may access our public filings and reports and other information regarding registrants, including us, that file electronically with the SEC without charge at a web site maintained by the SEC at *http://www.sec.gov.* 

#### Item 11. Quantitative and Qualitative Disclosures About Market Risk

### Interest Rate Risk

We currently have no outstanding interest rate swaps agreements. However, in the past years, we entered into interest rate swap agreements designed to pro-actively and efficiently manage our floating

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rate exposure on our credit facilities. We have recognized these derivative instruments on the consolidated balance sheet at their fair value. Pursuant to the adoption of our Risk Management Accounting Policy, and after putting in place the formal documentation required by the accounting guidance for derivatives and hedging in order to designate these swaps as hedging instruments, as of June 15, 2006, these interest rate swaps qualified for hedge accounting, and, accordingly, from that time until June 30, 2012, only hedge ineffectiveness amounts arising from the differences in the change in fair value of the hedging instrument and the hedged item were recognized in the Company's earnings. Assessment and measurement of prospective and retrospective effectiveness for these interest rate swaps were performed on a quarterly basis until June 30, 2012. For qualifying cash flow hedges, the fair value gain or loss associated with the effective portion of the cash flow hedge was recognized initially in stockholders' equity, and recognized to the Statement of Operations in the periods when the hedged item affects profit or loss. On July 1, 2012, we elected to prospectively de-designate cash flow interest rate swaps for which we were obtaining hedge accounting treatment due to the compliance burden associated with this accounting policy. As a result, all changes in the fair value of our cash flow interest rate swap agreements are recorded in earnings under "Unrealized and Realized Losses on Derivatives" from the de-designation date forward. We have not held or issued derivative financial instruments for trading or other speculative purposes.

Accounting guidance for derivative instruments, including certain derivative instruments embedded in other contracts and for hedging activities requires that an entity recognize all derivatives as either assets or liabilities in the consolidated balance sheet and measures those instruments at fair value. If certain conditions are met, a derivative may be specifically designated as a hedge, the objective of which is to match the timing of gain or loss recognition on the hedging derivative with the recognition of (i) the changes in the fair value of the hedged asset or liability that are attributable to the hedged risk or (ii) the earnings effect of the hedged forecasted transaction. For a derivative not designated as a hedging instrument, the gain or loss is recognized in income in the period of change.

### Fair Value Interest Rate Swap Hedges

These interest rate swaps were designed to economically hedge the fair value of the fixed rate loan facilities against fluctuations in the market interest rates by converting our fixed rate loan facilities to floating rate debt. Pursuant to the adoption of our Risk Management Accounting Policy, and after putting in place the formal documentation required by hedge accounting in order to designate these swaps as hedging instruments, as of June 15, 2006, these interest rate swaps qualified for hedge accounting, and, accordingly, from that time until June 30, 2012, hedge ineffectiveness amounts arising from the differences in the change in fair value of the hedging instrument and the hedged item were recognized in our earnings. Assessment and measurement of prospective and retrospective effectiveness for these interest rate swaps was performed on a quarterly basis, on the financial statement and earnings reporting dates.

On July 1, 2012, we elected to prospectively de-designate fair value interest rate swaps for which it was applying hedge accounting treatment due to the compliance burden associated with this accounting policy. All changes in the fair value of our fair value interest rate swap agreements will continue to be recorded in earnings under "Unrealized and Realized Losses on Derivatives" from the de-designation date forward.

The total fair value change of the interest rate swaps for the years ended December 31, 2018, 2017 and 2016, amounted to nil, nil and \$(0.1) million, respectively, and is included in the consolidated Statements of Operations in "Net unrealized and realized losses on derivatives".

We reclassified from "Current portion of long-term debt" and "Long-term debt, net of current portion", where its fair value of hedged item is recorded, to our earnings unrealized gains/losses an amount of nil, nil and \$0.4 million for the years ended December 31, 2018, 2017 and 2016, respectively.



### Cash Flow Interest Rate Swap Hedges

In prior years, we decided to swap part of our interest expenses from floating to fixed. To this effect, we entered into interest rate swap transactions with varying start and maturity dates, in order to pro- actively and efficiently manage our floating rate exposure.

These interest rate swaps were designed to economically hedge the variability of interest cash flows arising from floating rate debt, attributable to movements in three-month USD\$ LIBOR. According to our Risk Management Accounting Policy, and after putting in place the formal documentation required by hedge accounting in order to designate these swaps as hedging instruments, as from their inception, these interest rate swaps qualified for hedge accounting and, accordingly, from that time until June 30, 2012, only hedge ineffectiveness amounts arising from the differences in the change in fair value of the hedging instrument and the hedged item were recognized in our earnings. Assessment and measurement of prospective and retrospective effectiveness for these interest rate swaps were performed on a quarterly basis. For qualifying cash flow hedges, the fair value gain or loss associated with the effective portion of the cash flow hedge was recognized initially in stockholders' equity, and recognized to the Statement of Operations in the periods when the hedged item affects profit or loss.

On July 1, 2012, we elected to prospectively de-designate cash flow interest rate swaps for which we were obtaining hedge accounting treatment due to the compliance burden associated with this accounting policy. As a result, all changes in the fair value of our cash flow interest rate swap agreements are recorded in earnings under "Unrealized and Realized Losses on Derivatives" from the de-designation date forward. We evaluated whether it is probable that the previously hedged forecasted interest payments are probable to not occur in the originally specified time period. We concluded that the previously hedged forecasted interest payments are probable of occurring. Therefore, unrealized gains or losses in accumulated other comprehensive loss associated with the previously designated cash flow interest rate swaps will remain in accumulated other comprehensive loss and recognized in earnings when the interest payments will be recognized. If such interest payments were to be identified as being probable of not occurring, the accumulated other comprehensive loss balance pertaining to these amounts would be reversed through earnings immediately.

We recorded in the consolidated Statements of Operations unrealized gains of nil, nil and \$4.5 million in relation to fair value changes of cash flow interest rate swaps for the years ended December 31, 2018, 2017 and 2016, respectively. Furthermore, nil, nil and \$0.2 million of unrealized losses were reclassified from Accumulated Other Comprehensive Loss to earnings for year ended December 31, 2018, 2017 and 2016, respectively.

The variable-rate interest on specific borrowings that was associated with vessels under construction was capitalized as a cost of the specific vessels. In accordance with the accounting guidance on derivatives and hedging, the amounts in accumulated other comprehensive income related to realized gains or losses on cash flow hedges that have been entered into and qualify for hedge accounting, in order to hedge the variability of that interest, are classified under other comprehensive income and are reclassified into earnings over the depreciable life of the constructed asset, since that depreciable life coincides with the amortization period for the capitalized interest cost on the debt. An amount of \$3.7 million, \$3.7 million and \$4.0 million was reclassified into earnings for the years ended December 31, 2018, 2017 and 2016, respectively, representing amortization over the depreciable life of the vessels. Additionally, the Company recognized accelerated amortization of these deferred realized losses of \$1.4 million, nil and \$7.7 million in connection with the impairment losses recognized on the respective vessels for the years ended December 31, 2018, 2017 and 2016.

Assuming no changes to our borrowings or hedging instruments after December 31, 2018, a 10 basis points increase in interest rates on our floating rate debt outstanding at December 31, 2018 would result in a decrease of approximately \$0.8 million in our earnings in 2019. These amounts are determined by calculating the effect of a hypothetical interest rate change on our floating rate debt.

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These amounts do not include the effects of certain potential results of changing interest rates, such as a different level of overall economic activity, or other actions management may take to mitigate this risk. Furthermore, this sensitivity analysis does not assume alterations in our gross debt or other changes in our financial position.

#### Foreign Currency Exchange Risk

We generate all of our revenues in U.S. dollars, but for the year ended December 31, 2018 we incurred approximately 26.4% of our operating expenses in currencies other than U.S. dollars (mainly in Euros). As of December 31, 2018, approximately 32.8% of our outstanding accounts payable were denominated in currencies other than the U.S. dollar (mainly in Euro). We have not entered into derivative instruments to hedge the foreign currency translation of assets or liabilities or foreign currency transactions.

### Item 12. Description of Securities Other than Equity Securities

Not Applicable.

### PART II

### Item 13. Defaults, Dividend Arrearages and Delinquencies

Not Applicable.

### Item 14. Material Modifications to the Rights of Security Holders and Use of Proceeds

Not Applicable.

#### Item 15. Controls and Procedures

### 15A. Disclosure Controls and Procedures

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as of December 31, 2018. Disclosure controls and procedures are defined under SEC rules as controls and other procedures that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Securities Exchange Act of 1934 is recorded, processed, summarized and reported within required time periods. Disclosure controls and procedures include controls and procedures designed to ensure that information required to be disclosed by an issuer in the reports that it files or submits under the Securities Exchange Act of 1934 is accumulated and communicated to the issuer's management, including its principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure. There are inherent limitations to the effectiveness of any system of disclosure controls and procedures, including the possibility of human error and the circumvention or overriding of the controls and procedures. Accordingly, even effective disclosure controls and procedures can only provide reasonable assurance of achieving their control objectives.

Based on our evaluation, our Chief Executive Officer and our Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of December 31, 2018.

#### 15B. Management's Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of

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1934, and for the assessment of the effectiveness of internal control over financial reporting. Our internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles in the United States ("GAAP").

A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit the preparation of financial statements in accordance with GAAP, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In making its assessment of our internal control over financial reporting as of December 31, 2018, management, including the Chief Executive Officer and Chief Financial Officer, used the criteria set forth in Internal Control Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO").

Management concluded that, as of December 31, 2018, our internal control over financial reporting was effective.

### 15C. Attestation Report of the Independent Registered Public Accounting Firm

PricewaterhouseCoopers S.A, which has audited the consolidated financial statements of the Company for the year ended December 31, 2018, has also audited the effectiveness of the Company's internal control over financial reporting as stated in their audit report which is incorporated into Item 18 of this Form 20-F from page F-2 hereof.

#### 15D. Change in Internal Control over Financial Reporting

During the period covered by this Annual Report on Form 20-F, we have made no changes to our internal control over financial reporting that have materially affected or are reasonably likely to materially affect our internal control over financial reporting.

#### Item 16A. Audit Committee Financial Expert

Our Audit Committee consists of three independent directors, Myles R. Itkin, who is the chairman of the committee, Miklos Konkoly-Thege and William Repko. Our board of directors has determined that Myles R. Itkin, whose biographical details are included in "Item 6. Directors, Senior Management and Employees," qualifies as an audit committee financial expert as defined under current SEC regulations. Mr. Itkin is independent in accordance with the listing standards of the New York Stock Exchange and SEC rules.

### Item 16B. Code of Ethics

We have adopted a Code of Business Conduct and Ethics for officers and employees of our company, a Code of Conduct for the chief executive officer and senior financial officers of our company and a Code of Ethics for directors of our company, copies of which are posted on our website, and may be viewed at *http://www.danaos.com*. We will also provide a paper copy of these

documents free of charge upon written request by our stockholders. Stockholders may direct their requests to the attention of Mr. Evangelos Chatzis, Danaos Corporation, c/o Danaos Shipping Co. Ltd., 14 Akti Kondyli, 185 45 Piraeus, Greece. No waivers of the Code of Business Conduct and Ethics, the Code of Conduct or the Code of Ethics have been granted to any person during the year ended December 31, 2018.

#### Item 16C. Principal Accountant Fees and Services

PricewaterhouseCoopers S.A., an independent registered public accounting firm, has audited our annual financial statements acting as our independent auditor for the fiscal years ended December 31, 2018 and 2017.

The chart below sets forth the total amount billed and accrued for the PricewaterhouseCoopers S.A. services performed in 2018 and 2017 and breaks down these amounts by the category of service.

	2018 2017 (in thousands of					
		doll	ars)			
Audit fees	\$	588.3	\$	380.1		
Audit-related fees				43.0		
Total fees	\$	588.3	\$	423.1		

#### Audit Fees

Audit fees paid were compensation for professional services rendered for the audits of our consolidated financial statements and in connection with the review of the registration statements and related consents required for SEC or other regulatory filings.

#### Audit-related Fees; Tax Fees; All Other Fees

PricewaterhouseCoopers S.A. provided audit-related services related to agreed-upon procedures for the year ended December 31, 2017. No other audit-related, tax or other services were provided for the year ended December 31, 2018 and 2017.

#### **Pre-approval Policies and Procedures**

The audit committee charter sets forth our policy regarding retention of the independent auditors, requiring the audit committee to review and approve in advance the retention of the independent auditors for the performance of all audit and lawfully permitted non-audit services and the fees related thereto. The chairman of the audit committee or in the absence of the chairman, any member of the audit committee designated by the chairman, has authority to approve in advance any lawfully permitted non-audit services and fees. The audit committee is authorized to establish other policies and procedures for the pre-approval of such services and fees. Where non-audit services and fees are approved under delegated authority, the action must be reported to the full audit committee at its next regularly scheduled meeting.

#### Item 16D. Exemptions from the Listing Standards for Audit Committees

Not Applicable.

### Item 16E. Purchases of Equity Securities by the Issuer and Affiliated Purchasers

We did not repurchase any shares of our stock in any of the five years ended December 31, 2018.

### Item 16F. Change in Registrant's Certifying Accountant

Not Applicable.

### Item 16G. Corporate Governance

# Statement of Significant Differences between our Corporate Governance Practices and the New York Stock Exchange Corporate Governance Standards for U.S. Domestic Issuers

Pursuant to certain exceptions for foreign private issuers, we are not required to comply with certain of the corporate governance practices followed by domestic U.S. companies under the New York Stock Exchange listing standards. However, pursuant to Section 303.A.11 of the New York Stock Exchange Listed Company Manual and the requirements of Form 20-F, we are required to state any significant differences between our corporate governance practices and the practices required by the New York Stock Exchange. We believe that our established practices in the area of corporate governance are in line with the spirit of the New York Stock Exchange standards and provide adequate protection to our stockholders. The significant differences between our corporate governance practices are set forth below.

The New York Stock Exchange requires that a listed U.S. company have a nominating/corporate governance committee and a compensation committee, each composed of independent directors. As permitted under Marshall Islands law and our bylaws, a non-independent director, who is a member of our management who also serves on our board of directors, serves on the nominating and corporate governance committee of our board of directors and until September 2018 served on the compensation committee of our board of directors.

As a foreign private issuer we are permitted to follow the corporate governance rules of our home country in lieu of complying with NYSE shareholder approval requirements applicable to certain share issuances and the adoption or amendment of equity compensation plans, specifically NYSE Rules 303A.08, 312.03(a), 312.03(b) and 312.03(c). If we believe that circumstances warrant, we may elect to comply with the provisions of the Marshall Islands Business Corporations Act which provide that the Board of Directors approve share issuances, without the need for stockholder approval, in lieu of the NYSE rules, as we did in respect of our \$200.0 million equity transaction on August 12, 2010 and the issuance of shares in our comprehensive debt refinancing consummated on August 10, 2018. In 2016, our Board of Directors approved the extension of the termination date of our 2016 equity compensation plan until September 17, 2019 in accordance with Marshall Islands law.

#### Item 16H. Mine Safety Disclosure

Not Applicable.

### PART III

### Item 17. Financial Statements

Not Applicable.

### Item 18. Financial Statements

Reference is made to pages F-1 through F-44 included herein by reference.

### Item 19. Exhibits

### Number

- 1.1 <u>Restated Articles of Incorporation of Danaos Corporation, as amended by the Articles of Amendment to Restated Articles of Incorporation</u>
- 1.2 <u>Amended and Restated Bylaws of Danaos Corporation (incorporated by reference to the Company's Form 6-K filed with the SEC on September 23, 2009)</u>

Description

- 4.1 <u>Stockholders Agreement, dated as of August 10, 2018, among Danaos Corporation and the stockholders bound thereby</u> (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
- 4.2 <u>Backstop Agreement, dated August 10, 2018, among Danaos Corporation, Danaos Investment Limited and Danaos Shipping</u> Company Limited (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
- 4.3 <u>Registration Rights Agreement, dated as of August 10, 2018, among Danaos Corporation and the stockholders bound thereby</u> (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
- 4.4 <u>Amended and Restated Management Agreement with Danaos Shipping Co. Ltd., dated August 10, 2018, between Danaos</u> <u>Corporation and Danaos Shipping Company Limited (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)</u>
- 4.5 <u>Amended and Restated Restrictive Covenant Agreement between Danaos Corporation and Dr. John Coustas, dated August 10,</u> 2018, among Danaos Corporation, Dr. John Coustas and Danaos Investment Limited as the Trustee of the 883 Trust (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
- 4.6 <u>Contribution Agreement, dated as of August 10, 2018, between Danaos Corporation and Danaos Investment Limited</u> (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
- 4.7 <u>2006 Equity Compensation Plan (incorporated by reference to the Company's Registration Statement on Form F-1 (Reg.</u> <u>No. 333-137459) filed with the SEC September 19, 2006)</u>
- 4.8 <u>Amendment No. 1 to 2006 Equity Compensation Plan (incorporated by reference to the Company's Annual Report on Form 20-F</u> for the year ended December 31, 2016 filed with the SEC on March 6, 2017)
- 4.9 Directors' Share Payment Plan (incorporated by reference to the Company's Annual Report on Form 20-F for the year ended December 31, 2008 filed with the SEC on July 13, 2009)
- 4.10 Form of Subscription Agreement, including the Form of Registration Rights Agreement attached thereto as Schedule B, for August 2010 common stock sale (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 27, 2010)

### Table of Contents

- Number
   Description

   4.11
   Shareholders Agreement, dated as of August 5, 2015, by and among Gemini Shipholdings Corporation, Virage International Ltd. and Danaos Corporation (incorporated by reference to the Company's Annual Report on Form 20-F for the year ended December 31, 2015 and filed with the SEC on March 15, 2016)
  - 4.12 <u>Amendment and Restatement Agreement, dated July 31, 2018, by and among Danaos Corporation, as Borrower, arranged by</u> <u>Aegean Baltic Bank S.A. and HSH Nordbank AG, as Arrangers, with Aegean Baltic Bank S.A., as Agent and Aegean Baltic Bank S.A., as Security Agent</u>
  - 4.13 <u>Amendment and Restatement Agreement in respect of the Facility Agreement dated February 20, 2007 included therein, dated August 1, 2018, by and among Danaos Corporation, as Borrower and its subsidiaries and The Royal Bank of Scotland PLC and Natwest Markets PLC</u>
  - 4.14 <u>Subordinated Loan Agreement, dated as of August 10, 2018, between Danaos Corporation and Danaos Investment Limited</u> (incorporated by reference to the Company's Report on Form 6-K filed with the SEC on August 14, 2018)
    - 8 <u>Subsidiaries</u>
  - 11.1 Code of Business Conduct and Ethics
  - 11.2 Code of Conduct and Ethics for Corporate Officers and Directors
  - 12.1 Certification of Chief Executive Officer pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934, as amended
  - 12.2 Certification of Chief Financial Officer pursuant to Rule 13a- 14(a) of the Securities Exchange Act of 1934, as amended
  - 13.1 Certification of Chief Executive Officer pursuant to Rule 13a- 14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. Section 1350 as added by Section 906 of the Sarbanes-Oxley Act of 2002
  - 13.2 Certification of Chief Financial Officer pursuant to Rule 13a- 14(b) of the Securities Exchange Act of 1934, as amended, and 18 U.S.C. Section 1350 as added by Section 906 of the Sarbanes-Oxley Act of 2002
  - 15 Consent of Independent Registered Public Accounting Firm
  - 101 Attached as Exhibit 101 to this report are the following Interactive Data Files, formatted in eXtensible Business Reporting Language (XBRL):
  - 101.INS XBRL Instance Document
- 101.SCH XBRL Taxonomy Extension Schema
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase
- 101.LAB XBRL Taxonomy Extension Label Linkbase
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase
- 101.DEF XBRL Taxonomy Extension Definition Linkbase

### SIGNATURES

The registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and that it has duly caused and authorized the undersigned to sign this annual report on its behalf.

DANAOS CORPORATION /s/ EVANGELOS CHATZIS

Name:Evangelos ChatzisTitle:Chief Financial Officer

Date: March 5, 2019

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### **Report of Independent Registered Public Accounting Firm**

To the board of directors and the stockholders of Danaos Corporation

#### **Opinions on the Financial Statements and Internal Control over Financial Reporting**

We have audited the accompanying consolidated balance sheets of Danaos Corporation and its subsidiaries (the "Company") as of December 31, 2018 and 2017, and the related consolidated statements of operations, comprehensive income/(loss), changes in stockholders' equity and cash flows for each of the three years in the period ended December 31, 2018, including the related notes (collectively referred to as the "consolidated financial statements"). We also have audited the Company's internal control over financial reporting as of December 31, 2018, based on criteria established in *Internal Control Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2018 and 2017, and the results of its operations and its cash flows for each of the three years in the period ended December 31, 2018 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2018, based on criteria established in *Internal Control Integrated Framework* (2013) issued by the COSO.

#### **Basis for Opinions**

The Company's management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, appearing in "Management's Annual Report on Internal Control over Financial Reporting" under Item 15(b) of the Company's 2018 Annual Report on Form 20-F. Our responsibility is to express opinions on the Company's consolidated financial statements and on the Company's internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.



### Definition and Limitations of Internal Control over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ PricewaterhouseCoopers S.A. Athens, Greece March 5, 2019

We have served as the Company's auditor since 2000.

### DANAOS CORPORATION

### CONSOLIDATED BALANCE SHEETS

### (Expressed in thousands of United States dollars, except share amounts)

		As of			
	Notes	De	cember 31, 2018	De	cember 31, 2017
ASSETS					
CURRENT ASSETS					
Cash and cash equivalents	3	\$	77,275	\$	66,895
Restricted cash	3				2,812
Accounts receivable, net			9,225		6,502
Inventories			8,884		8,841
Prepaid expenses			1,214		1,234
Due from related parties	11		17,970		34,007
Other current assets			5,182		5,708
Total current assets			119,750		125,999
NON-CURRENT ASSETS					
Fixed assets at cost, net of accumulated depreciation of \$743,924 (2017: \$763,190)	4		2,480,329		2,795,971
Deferred charges, net	5		13,031		8,962
Investments in affiliates	6		7,363		5,998
Other non-current assets	7		59,369		49,466
Total non-current assets			2,560,092		2,860,397
Total assets		\$	2.679.842	\$	2,986,396
LIABILITIES AND STOCKHOLDERS' EQUITY					
CURRENT LIABILITIES					
Accounts payable		\$	10,477	\$	11,371
Accrued liabilities	8		11,770		15,226
Current portion of long-term debt, net	10		113,777		2,329,601
Accumulated accrued interest, current portion	10		35,782		
Unearned revenue	7		19,753		22,853
Other current liabilities	10		31,142		788
Total current liabilities			222,701		2,379,839
LONG-TERM LIABILITIES					
Long-term debt, net	10		1,508,108		
Accumulated accrued interest, net of current portion	10		200,574		
Unearned revenue, net of current portion	7		41,730		56,159
Other long-term liabilities	10		15,876		1,693
Total long-term liabilities			1,766,288		57,852
Total liabilities			1,988,989		2,437,691
Commitments and Contingencies	16				
STOCKHOLDERS' EQUITY					
Preferred stock (par value \$0.01, 100,000,000 preferred shares authorized and not issued as of December 31, 2018 and December 31, 2017)	18				
Common stock (par value \$0.01, 750,000,000 common shares authorized as of December 31, 2018 and December 31, 2017. 213,324,455 issued and outstanding as of December 31, 2018 and 109,799,352 as of	10		0.100		1.000

December 31, 2017)

1,098

18

2,133

Additional paid-in capital		725,581	546,898
Accumulated other comprehensive loss	7,13	(118,710)	(114,076)
Retained earnings		81,849	114,785
·			
Total stockholders' equity		690,853	548,705
Total liabilities and stockholders' equity	\$	2,679,842 \$	2,986,396



### DANAOS CORPORATION

### CONSOLIDATED STATEMENTS OF OPERATIONS

### (Expressed in thousands of United States dollars, except share and per share amounts)

		Year ended December 31,					
	Notes	2018		2017		2016	
OPERATING REVENUES	14, 15	\$ 458,732	\$	451,731	\$	498,332	
OPERATING EXPENSES							
Voyage expenses	11	(12,207)		(12,587)		(13,925)	
Vessel operating expenses	11	(104,604)		(106,999)		(109,384)	
Depreciation	4	(107,757)		(115,228)		(129,045)	
Amortization of deferred drydocking and special survey costs	5	(9,237)		(6,748)		(5,528)	
Impairment loss	4	(210,715)				(415,118)	
Bad debt expense	13, 16					(15,834)	
General and administrative expenses	11	(26,334)		(22,672)		(22,105)	
Loss on sale of vessels						(36)	
Income/(loss) from operations		(12,122)		187,497		(212,643)	
OTHER INCOME (EXPENSES):							
Interest income		5,781		5,576		4,682	
Interest expense		(85,706)		(86,556)		(82,966)	
Other finance expenses		(3,026)		(4,126)		(4,932)	
Equity income/(loss) on investments	6	1,365		965		(16,252)	
Gain on debt extinguishment	10	116,365					
Other income/(expense), net	7, 10	(50,456)		(15,757)		(41,602)	
Net unrealized and realized losses on derivatives	13	(5,137)		(3,694)		(12,482)	
Total Other Expenses, net		(20,814)		(103,592)		(153,552)	
Net Income/(Loss)		\$ (32,936)	\$	83,905	\$	(366,195)	
EARNINGS/(LOSS) PER SHARE							
Basic and diluted earnings/(loss) per share		\$ (0.22)	\$	0.76	\$	(3.34)	
Basic and diluted weighted average number of common shares	19	148,719,749		109,824,329		109,801,586	

### DANAOS CORPORATION

### CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME/(LOSS)

### (Expressed in thousands of United States dollars)

		r 31,		
	Notes	2018	2017	2016
Net Income/(Loss)		\$ (32,936)	\$ 83,905	\$ (366,195)
Other comprehensive income/(loss):				
Unrealized losses on available for sale securities	7	(9,771)	(26,607)	
Amortization of deferred realized losses on cash flow hedges	13	3,694	3,694	4,028
Accelerated amortization of deferred realized losses on cash flow hedges	13	1,443		7,706
Reclassification of unrealized losses to earnings				184
Total Other Comprehensive Income/(Loss)		(4,634)	(22,913)	11,918
- · · · · · ·			. , ,	,
Comprehensive Income/(Loss)		\$ (37,570)	\$ 60,992	\$ (354,277)

### DANAOS CORPORATION

### CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY

### (Expressed in thousands of United States dollars)

	Commo Number of shares	 tock Par value	A	Additional paid-in capital	 ccumulated other nprehensive loss	<b>Retained</b> earnings	Total
As of January 1, 2016	109,782	\$ 1,098	\$	546,822	\$ (103,081) \$	397,075 \$	841,914
Net Loss						(366,195)	(366,195)
Net movement in other							
comprehensive income					11,918		11,918
Issuance of common stock	17						
Stock compensation				76			76
As of December 31, 2016	109,799	\$ 1,098	\$	546,898	\$ (91,163) \$	30,880 \$	487,713

Net Income					83,905	83,905
Net movement in other comprehensive income				(22,913)		(22,913)
As of December 31, 2017	109,799	\$ 1,098	\$ 546,898	\$ (114,076) \$	114,785 \$	548,705

Net Loss					(32,936)	(32,936)
Paid-in capital			10,000			10,000
Issuance of common stock	99,342	993	167,719			168,712
Stock compensation	4,183	42	964			1,006
Net movement in other comprehensive income				(4,634)		(4,634)
As of December 31, 2018	213,324 \$	2,133 \$	725,581 \$	(118,710) \$	81,849 \$	690,853

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

### DANAOS CORPORATION

### CONSOLIDATED STATEMENTS OF CASH FLOWS

### (Expressed in thousands of United States dollars)

	Year ended December 31,					-,			
	201	8		2017		2016			
Cash flows from operating activities									
Net income/(loss)	\$ (3	2,936)	\$	83,905	\$	(366,195)			
Adjustments to reconcile net income/(loss) to net cash provided by operating activities									
Depreciation		7,757		115,228		129,045			
Amortization of deferred drydocking and special survey costs		9,237		6,748		5,528			
Impairment losses		0,715				444,502			
Amortization of finance costs		1,771		11,153		12,652			
Exit fee accrued on debt		2,059		3,169		3,447			
Debt discount amortization		3,186							
Gain on debt extinguishment		6,365)							
PIK interest		1,433				15.024			
Bad debt expense				0.257		15,834			
Loss on sale of securities	(1	2 200		2,357		12,906			
Payments for drydocking and special survey costs deferred Loss on sale of vessels	(1	3,306)		(7,511)		(8,976)			
		1.006				36 76			
Stock based compensation Amortization of deferred realized losses on interest rate swaps		1,006 5,137		3,694		11,734			
Unrealized gains on derivatives		3,137		5,094		(4,649)			
Equity (income)/loss on investments	(	1,365)		(965)		16,252			
(Increase)/Decrease in:	(	1,505)		(903)		10,232			
Accounts receivable	(	2,723)		(2,544)		(13,210)			
Inventories	(	(43)		2,554		(355)			
Prepaid expenses		20		117		(654)			
Due from related parties	1	6.037		(1,404)		(13,596)			
Other assets, current and non-current		3,728)		(9,099)		(15,390)			
Increase/(Decrease) in:	(1	5,120)		(),()))		(3,433)			
Accounts payable		(894)		215		(383)			
Accrued liabilities	(	3,456)		(238)		1,450			
Unearned revenue, current and long-term		7,529)		(19,301)		26,501			
Other liabilities, current and long-term		1,327)		(7,005)		(4,523)			
	(	1,021)		(1,000)		(1,020)			
Net cash provided by operating activities	16	4,686		181,073		261,967			
the time Provide wy of the second		.,		,					
Cash flows from investing activities									
Vessels additions	(	2,830)		(4,478)		(4,561)			
Advances for vessels additions		5,420)		(4,470)		(4,501)			
Investments in affiliates	(	5,420)				(9,996)			
Net proceeds from sale of securities				6,236		(),))()			
Net proceeds from sale of vessels				0,200		5,178			
· · · · · · · · · · · · · · · · · · ·						-,			
Net cash provided by/(used in) investing activities	(	8,250)		1,758		(9,379)			
The cash provided by/abed in/investing activities	,	0,200)		1,700		(,,,,,,))			
Cash flows from financing activities									
Proceeds from long-term debt	37	5,852							
Payments of long-term debt		0,990)		(189,653)		(251, 130)			
Payments of accumulated accrued interest		8,556)		(10),000)		(231,130)			
Finance costs		5,005)							
Paid-in capital		0,000							
Share issuance costs	1	(169)							
		(10))							
Net cash used in financing activities	(14	8,868)		(189,653)		(251,130)			
0	<b>X</b> · · ·	,,				. , /			
Net increase/(decrease) in cash, cash equivalents and restricted cash		7,568		(6,822)		1,458			
Cash, cash equivalents and restricted cash, beginning of year		9,707		76,529		75,071			
,	0	-,		. 0,02)					
Cash, cash equivalents and restricted cash, end of year	\$ 7	7,275	\$	69,707	\$	76,529			
wong cuon equivalento unu resurcecu cuon, enu vi year	φ 1	.,	φ	0,101	φ	10,547			

71,915	\$	74,643	\$	69,180
			\$	24,627
	71,915	71,915 \$	71,915 \$ 74,643	71,915 \$ 74,643 \$

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS

#### 1. Basis of Presentation and General Information

The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America ("U.S. GAAP"). The reporting and functional currency of Danaos Corporation and its subsidiaries (the "Company") is the United States Dollar.

Danaos Corporation, formerly Danaos Holdings Limited, was formed on December 7, 1998 under the laws of Liberia and is presently the sole owner of all outstanding shares of the companies listed below. Danaos Holdings Limited was redomiciled in the Marshall Islands on October 7, 2005. In connection with the redomiciliation, the Company changed its name to Danaos Corporation. On October 14, 2005, the Company filed and the Marshall Islands accepted Amended and Restated Articles of Incorporation. The authorized capital stock of Danaos Corporation is 750,000,000 shares of common stock with a par value of \$0.01 and 100,000,000 shares of preferred stock with a par value of \$0.01. Refer to Note 18, "Stockholders' Equity".

The Company's vessels operate worldwide, carrying containers for many established charterers.

The Company's principal business is the acquisition and operation of vessels. Danaos conducts its operations through the vessel owning companies whose principal activity is the ownership and operation of containerships (refer to Note 2, "Significant Accounting Policies") that are under the exclusive management of a related party of the Company (refer to Note 11, "Related Party Transactions").

The consolidated financial statements of the Company have been prepared to reflect the consolidation of the companies listed below. The historical balance sheets and results of operations of the companies listed below have been reflected in the consolidated balance sheets and consolidated statements of operations, consolidated statements of comprehensive income/(loss), cash flows and stockholders' equity at and for each period since their respective incorporation dates.

The Company's consolidated financial statements have been prepared on a going concern basis and contemplate the realization of assets and satisfaction of liabilities in the normal course of business. On August 10, 2018, the Company consummated the refinancing agreement (the "Refinancing") reached with certain of the Company's lenders through a debt reduction of approximately \$551 million, the resetting of financial and other covenants, modified interest rates and amortization profiles and an extension of existing debt maturities by approximately five years to December 31, 2023, or in some cases to June 30, 2024, as further disclosed in the Note 10 "Long-term debt, net". This alleviated substantial doubt about the Company's ability to continue as a going concern reported in the Note 3, "Going Concern" to the consolidated financial statements in the Annual Report on Form 20-F for the year ended December 31, 2017.

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Basis of Presentation and General Information (Continued)

As of December 31, 2018, Danaos consolidated the vessel owning companies (the "Danaos Subsidiaries") listed below. All vessels are container vessels:

Company	Date of Incorporation	Vessel Name	Year Built	TEU(1)
Megacarrier (No. 1) Corp.	September 10, 2007	Hyundai Honour	2012	13,100
Megacarrier (No. 2) Corp.	September 10, 2007	Hyundai Respect	2012	13,100
Megacarrier (No. 3) Corp.	September 10, 2007	Maersk Enping	2012	13,100
Megacarrier (No. 4) Corp.	September 10, 2007	Maersk Exeter	2012	13,100
Megacarrier (No. 5) Corp.	September 10, 2007	MSC Ambition	2012	13,100
CellContainer (No. 6) Corp.	October 31, 2007	Express Berlin	2011	10,100
CellContainer (No. 7) Corp.	October 31, 2007	Express Rome	2011	10,100
CellContainer (No. 8) Corp.	October 31, 2007	Express Athens	2011	10,100
Karlita Shipping Co. Ltd.	February 27, 2003	Pusan C (ex CSCL Pusan)	2006	9,580
Ramona Marine Co. Ltd.	February 27, 2003	Le Havre (ex CSCL Le Havre)	2006	9,580
Teucarrier (No. 5) Corp.	September 17, 2007	CMA CGM Melisande	2012	8,530
Teucarrier (No. 1) Corp.	January 31, 2007	CMA CGM Attila	2011	8,530
Teucarrier (No. 2) Corp.	January 31, 2007	CMA CGM Tancredi	2011	8,530
Teucarrier (No. 3) Corp.	January 31, 2007	CMA CGM Bianca	2011	8,530
Teucarrier (No. 4) Corp.	January 31, 2007	CMA CGM Samson	2011	8,530
Oceanew Shipping Ltd.	January 14, 2002	Europe	2004	8,468
Oceanprize Navigation Ltd.	January 21, 2003	America (ex CSCL America)	2004	8,468
Boxcarrier (No. 2) Corp.	June 27, 2006	CMA CGM Musset	2010	6,500
Boxcarrier (No. 3) Corp.	June 27, 2006	CMA CGM Nerval	2010	6,500
Boxcarrier (No. 4) Corp.	June 27, 2006	CMA CGM Rabelais	2010	6,500
Boxcarrier (No. 5) Corp.	June 27, 2006	CMA CGM Racine	2010	6,500
Boxcarrier (No. 1) Corp.	June 27, 2006	CMA CGM Moliere	2009	6,500
Expresscarrier (No. 1) Corp.	March 5, 2007	YM Mandate	2010	6,500
Expresscarrier (No. 2) Corp.	March 5, 2007	YM Maturity	2010	6,500
Actaea Company Limited	October 14, 2014	Performance	2002	6,402
Asteria Shipping Company Limited	October 14, 2014	Dimitra C (ex Priority)	2002	6,402
Continent Marine Inc.	March 22, 2006	Zim Monaco	2009	4,253
Medsea Marine Inc.	May 8, 2006	Zim Dalian	2009	4,253
Blacksea Marine Inc.	May 8, 2006	Zim Luanda	2009	4,253
Bayview Shipping Inc.	March 22, 2006	Zim Rio Grande	2008	4,253
Channelview Marine Inc.	March 22, 2006	Zim Sao Paolo	2008	4,253
Balticsea Marine Inc.	March 22, 2006	Zim Kingston	2008	4,253
Seacarriers Services Inc.	June 28, 2005	YM Seattle	2007	4,253
Seacarriers Lines Inc.	June 28, 2005	YM Vancouver	2007	4,253
Containers Services Inc.	May 30, 2002	ANL Tongala (ex Deva)	2004	4,253
Containers Lines Inc.	May 30, 2002	Derby D	2004	4,253
Boulevard Shiptrade S.A	September 12, 2013	Dimitris C	2001	3,430

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 1. Basis of Presentation and General Information (Continued)

			Year	
Company	Date of Incorporation	Vessel Name	Built	<b>TEU(1)</b>
CellContainer (No. 4) Corp.	March 23, 2007	Express Spain	2011	3,400
CellContainer (No. 5) Corp.	March 23, 2007	Express Black Sea	2011	3,400
CellContainer (No. 1) Corp.	March 23, 2007	Express Argentina	2010	3,400
CellContainer (No. 2) Corp.	March 23, 2007	Express Brazil	2010	3,400
CellContainer (No. 3) Corp.	March 23, 2007	Express France	2010	3,400
Wellington Marine Inc.	January 27, 2005	Singapore	2004	3,314
Auckland Marine Inc.	January 27, 2005	Colombo	2004	3,314
Vilos Navigation Company Ltd.	May 30, 2013	MSC Zebra	2001	2,602
Trindade Maritime Company	April 10, 2013	Amalia C	1998	2,452
Sarond Shipping Inc.	January 18, 2013	Danae C	2001	2,524
Speedcarrier (No. 7) Corp.	December 6, 2007	Highway	1998	2,200
Speedcarrier (No. 6) Corp.	December 6, 2007	Progress C (ex Hyundai	1998	2,200
		Progress)		
Speedcarrier (No. 8) Corp.	December 6, 2007	Bridge	1998	2,200
Speedcarrier (No. 1) Corp.	June 28, 2007	Vladivostok	1997	2,200
Speedcarrier (No. 2) Corp.	June 28, 2007	Advance	1997	2,200
Speedcarrier (No. 3) Corp.	June 28, 2007	Stride	1997	2,200
Speedcarrier (No. 5) Corp.	June 28, 2007	Future	1997	2,200
Speedcarrier (No. 4) Corp.	June 28, 2007	Sprinter	1997	2,200

(1)

Twenty-foot equivalent unit, the international standard measure for containers and containership capacity.

#### 2. Significant Accounting Policies

*Principles of Consolidation:* The accompanying consolidated financial statements represent the consolidation of the accounts of the Company and its wholly-owned subsidiaries. The subsidiaries are fully consolidated from the date on which control is obtained by the Company.

The Company also consolidates entities that are determined to be variable interest entities, of which the Company is the primary beneficiary, as defined in the accounting guidance, if it determines that it is the primary beneficiary. A variable interest entity is defined as a legal entity where either (a) equity interest holders as a group lack the characteristics of a controlling financial interest, including decision making ability and an interest in the entity's residual risks and rewards, or (b) the equity holders have not provided sufficient equity investment to permit the entity to finance its activities without additional subordinated financial support, or (c) the voting rights of some investors are not proportional to their obligations to absorb the expected losses of the entity, their rights to receive the expected residual returns of the entity, or both and substantially all of the entity's activities either involve or are conducted on behalf of an investor that has disproportionately few voting rights.

Inter-company transaction balances and unrealized gains/(losses) on transactions between the companies are eliminated.

*Investments in affiliates:* The Company's investments in affiliates are accounted for using the equity method of accounting. Under the equity method of accounting, investments are stated at initial

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

cost and are adjusted for subsequent additional investments and the Company's proportionate share of earnings or losses and distributions. The Company evaluates its investments in affiliates for impairment when events or circumstances indicate that the carrying value of such investments may have experienced other than temporary decline in value below their carrying value. If the estimated fair value is less than the carrying value and is considered an other than temporary decline, the carrying value is written down to its estimated fair value and the resulting impairment is recorded in the Consolidated Statements of Operations.

*Use of Estimates:* The preparation of consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the dates of the financial statements and the reported amounts of revenues and expenses during the reporting periods. On an on-going basis, management evaluates the estimates and judgments, including those related to future drydock dates, the selection of useful lives for tangible assets, expected future cash flows from long-lived assets to support impairment tests, provisions necessary for accounts receivables, provisions for legal disputes, and contingencies. Management bases its estimates and judgments on historical experience and on various other factors that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from those estimates under different assumptions and/or conditions.

**Reclassifications in Other Comprehensive Income/(Loss):** The Company had the following reclassifications out of Accumulated Other Comprehensive Loss as of December 31, 2018, 2017 and 2016, respectively (in thousands):

		Year ended December 31,		
	Location of Reclassification into Income	2018	2017	2016
Amortization of deferred realized losses on cash	Net unrealized and realized losses on			
flow hedges	derivatives	3,694	3,694	4,028
Accelerated amortization of deferred realized	Net unrealized and realized losses on			
losses on cash flow hedges	derivatives	1,443		7,706
Reclassification of unrealized losses to earnings	Net unrealized and realized losses on			
-	derivatives			184
Total Reclassifications		\$ 5,137	\$ 3,694 \$	5 11,918

*Foreign Currency Translation:* The functional currency of the Company is the U.S. dollar. The Company engages in worldwide commerce with a variety of entities. Although its operations may expose it to certain levels of foreign currency risk, its transactions are predominantly U.S. dollar denominated. Additionally, the Company's wholly-owned vessel subsidiaries transacted a nominal amount of their operations in Euros; however, all of the subsidiaries' primary cash flows are U.S. dollar denominated. Transactions in currencies other than the functional currency are translated at the exchange rate in effect at the date of each transaction. Differences in exchange rates during the period

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

between the date a transaction denominated in a foreign currency is consummated and the date on which it is either settled or translated, are recognized in the Consolidated Statements of Operations. The foreign currency exchange gains/(losses) recognized in the accompanying Consolidated Statements of Operations for each of the years ended December 31, 2018, 2017 and 2016 were \$0.1 million loss, \$0.4 million loss and \$0.1 million loss, respectively.

*Cash and Cash Equivalents:* Cash and cash equivalents consist of interest bearing call deposits, where the Company has instant access to its funds and withdrawals and deposits can be made at any time, as well as time deposits with original maturities of three months or less which are not restricted for use or withdrawal. Cash and cash equivalents of \$77.3 million as of December 31, 2018 (December 31, 2017: \$66.9 million) comprised cash balances and short-term deposits.

**Restricted Cash:** Cash restricted accounts include retention accounts. Until the full repayment of the KEXIM ABN Amro loan facility in June 2018, the Company was required to deposit one-third of quarterly and one-sixth of the semi-annual principal installments and interest payments, respectively, due on the outstanding loan balance monthly in a retention account. On the rollover settlement date, both principal and interest were paid from the retention account. Refer to Note 3, "Cash, Cash Equivalents and Restricted Cash".

Accounts Receivable, Net: The amount shown as Accounts Receivable, net, at each balance sheet date includes estimated recoveries from charterers for hire and demurrage billings, net of a provision for doubtful accounts. At each balance sheet date, all potentially uncollectible accounts are assessed individually for purposes of determining the appropriate provision for doubtful accounts based on the Company's history of write-offs, level of past due accounts based on the contractual term of the receivables and its relationships with and economic status of its customers. Bad debts are written off in the period in which they are identified.

*Insurance Claims:* Insurance claims represent the claimable expenses, net of deductibles, which are expected to be recovered from insurance companies. Any costs to complete the claims are included in accrued liabilities. The Company accounts for the cost of possible additional call amounts under its insurance arrangements in accordance with the accounting guidance for contingencies based on the Company's historical experience and the shipping industry practices. Insurance claims are included in the consolidated balance sheet line item "Other current assets".

**Prepaid Expenses and Inventories:** Prepaid expenses consist mainly of insurance expenses, and inventories consist of bunkers, lubricants and provisions remaining on board the vessels at each period end, which are valued at cost as determined using the first-in, first-out method. Costs of spare parts are expensed as incurred.

**Deferred Financing Costs:** Loan arrangement fees incurred for obtaining new loans, for loans that have been accounted for as modified and the fees paid to third parties for loans that have been accounted for as extinguished, where there is a replacement debt and the lender remains the same, are deferred and amortized over the loans' respective repayment periods using the effective interest rate method and are presented in the consolidated balance sheets as a direct deduction from the carrying amount of debt liability. Unamortized deferred financing costs for extinguished facilities are written-off. Loan arrangement fees related to the facilities accounted for under troubled debt restructuring with future undiscounted cash flows greater than the net carrying value of the original debt are capitalized

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 2. Significant Accounting Policies (Continued)

and amortized over the loan respective repayment period using the effective interest rate method. Additionally, amortization of deferred finance costs amounting to \$15.0 million, \$11.2 million and \$12.7 million is included in interest expenses in the Consolidated Statements of Operations for the years ended December 31, 2018, December 31, 2017 and December 31, 2016, respectively.

*Fixed Assets:* Fixed assets consist of vessels. Vessels are stated at cost, less accumulated depreciation. The cost of vessels consists of the contract purchase price and any material expenses incurred upon acquisition (improvements and delivery expenses). Subsequent expenditures for conversions and major improvements are also capitalized when they appreciably extend the life, increase the earning capacity or improve the efficiency or safety of the vessels. Otherwise, these expenditures are charged to expense as incurred. Interest costs while under construction are included in vessels' cost.

The Company has acquired certain vessels in the secondhand market in prior years, all of which were considered to be acquisitions of assets. Following adoption of ASU 2017-01 "Business Combinations (Topic 805)" on January 1, 2018, the Company evaluates if any vessel acquisition in secondhand market constitutes a business or not. When substantially all of the fair value of the gross assets acquired is concentrated in a single identifiable asset or group of similar identifiable assets, the set is not a business. The following assets are considered as a single asset for the purposes of the evaluation (i) a tangible asset that is attached to and cannot be physically removed and used separately from another tangible assets (or an intangible asset representing the right to use a tangible asset); (ii) in place lease intangibles, including favorable and unfavorable intangible assets or liabilities, and the related leased assets.

**Depreciation:** The cost of the Company's vessels is depreciated on a straight-line basis over the vessels' remaining economic useful lives after considering the estimated residual value (refer to Note 4, "Fixed Assets, net"). Management has estimated the useful life of the Company's vessels to be 30 years from the year built.

*Vessels held for sale:* Vessels are classified as "Vessels held for sale" when all of the following criteria are met: management has committed to a plan to sell the vessel; the vessel is available for immediate sale in its present condition subject only to terms that are usual and customary for sales of vessels; an active program to locate a buyer and other actions required to complete the plan to sell the vessel have been initiated; the sale of the vessel is probable and transfer of the vessel is expected to qualify for recognition as a completed sale within one year; the asset is being actively marketed for sale at a price that is reasonable in relation to its current fair value and actions required to complete the plan indicate that it is unlikely that significant changes to the plan will be made or that the plan will be withdrawn. Vessels classified as held for sale are measured at the lower of their carrying amount or fair value less cost to sell. These vessels are not depreciated once they meet the criteria to be held for sale.

Accounting for Special Survey and Drydocking Costs: The Company follows the accounting guidance for planned major maintenance activities. Drydocking and special survey costs, which are reported in the balance sheet within "Deferred charges, net", include planned major maintenance and overhaul activities for ongoing certification including the inspection, refurbishment and replacement of steel, engine components, electrical, pipes and valves, and other parts of the vessel. The Company follows the deferral method of accounting for special survey and drydocking costs, whereby actual costs incurred are deferred and amortized on a straight-line basis over the period until the next scheduled survey and

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

drydocking, which is two and a half years. If special survey or drydocking is performed prior to the scheduled date, the remaining unamortized balances are immediately written off.

The amortization periods reflect the estimated useful economic life of the deferred charge, which is the period between each special survey and drydocking.

Costs incurred during the drydocking period relating to routine repairs and maintenance are expensed. The unamortized portion of special survey and drydocking costs for vessels sold is included as part of the carrying amount of the vessel in determining the gain/(loss) on sale of the vessel.

*Impairment of Long-lived Assets:* The accounting standard for impairment of long-lived assets requires that long-lived assets and certain identifiable intangibles held and used or disposed of by an entity be reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable. In the case of long-lived assets held and used, if the future net undiscounted cash flows are less than the carrying value of the asset, an impairment loss is recorded equal to the difference between the asset's carrying value and fair value.

As of December 31, 2018, the Company concluded that events and circumstances triggered the existence of potential impairment of its long-lived assets. These indicators included volatility in the charter market and the vessels' market values, as well as the potential impact the current marketplace may have on our future operations. As a result, the Company performed step one of the impairment assessment of the Company's long-lived assets by comparing the undiscounted projected net operating cash flows for each vessel to its carrying value. The Company's strategy is to charter its vessels under multi-year, fixed rate period charters that range from less than 1 to 18 years for vessels in its fleet, providing the Company with contracted stable cash flows. The significant factors and assumptions the Company used in its undiscounted projected net operating cash flow analysis included, among others, operating revenues, off-hire revenues, drydocking costs, operating expenses and management fees estimates. Revenue assumptions were based on contracted time charter rates up to the end of life of the current contract of each vessel as well as the estimated average time charter equivalent rates for the remaining life of the vessel after the completion of its current contract. The estimated daily time charter equivalent rates used for non-contracted revenue days are based on a combination of (i) recent charter market rates, (ii) conditions existing in the containership market as of December 31, 2018; (iii) historical average time charter rates, based on publications by independent third party maritime research services, and (iv) estimated future time charter rates, based on publications by independent third party maritime research services that provide such forecasts. Recognizing that the container transportation industry is cyclical and subject to significant volatility based on factors beyond the Company's control, management believes the use of revenue estimates, based on the combination of factors (i) to (iv) above, to be reasonable as of the reporting date. In addition, the Company used an annual operating expenses escalation factor and estimates of scheduled and unscheduled off-hire revenues based on historical experience. All estimates used and assumptions made were in accordance with the Company's internal budgets and historical experience of the shipping industry. As at December 31, 2018, the Company's assessment concluded that step two of the impairment analysis was required for certain of its vessels, as the undiscounted projected net operating cash flows of certain vessels did not exceed the carrying value of the respective vessels. Fair value of each vessel was determined by management with the assistance from valuations obtained by third party independent shipbrokers. As of December 31, 2018, the Company recorded an impairment loss of \$210.7 million for

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

ten of its vessels that are held and used, which is reflected under "Impairment loss" in the accompanying Consolidated Statements of Operations.

As of December 31, 2017, the Company concluded that there are no events and circumstances, which may trigger the existence of potential impairment of the Company's vessels. The indicators which were considered were mainly the improved charter market and the improved vessel's market values compared to the prior year, as well as the potential impact the marketplace may have on the future operations. As of December 31, 2016, the Company concluded that events and circumstances triggered the existence of impairment of its long-lived assets and recorded an impairment loss of \$415.1 million for its vessels that were held and used.

*Investments in Debt Securities:* The Company classified its debt securities originally as held-to-maturity based on management's positive intent and ability to hold to maturity and were reported at amortized cost, subject to impairment up until December 31, 2016.

During 2017, the Company sold a portion of its debt securities, originally classified as held to maturity and as such reclassified remaining held to maturity debt securities into the available for sale category. The transfer between the categories is accounted for at fair value. The unrealized holding gain/(loss) upon transfer from held to maturity category to available for sale category is recorded in accumulated other comprehensive income/(loss). Available for sale securities are carried at fair value with net unrealized gain/(loss) included in accumulated other comprehensive income/(loss), subject to impairment. An unrealized loss exists when the current fair value of an individual security is less than its amortized cost basis. Interest income, including amortization of premiums and accretion of discounts are recognized in the interest income in the consolidated statements of operations. Upon sale, realized gain/(loss) is recognized in the consolidated statement of operations based on specific identification method. Management evaluates securities for other than temporary impairment on a quarterly basis. An investment is considered impaired if the fair value of the investment is less than its amortized cost. Consideration is given to: 1) if the Company intends to sell the security (that is, it has decided to sell the security); 2) it is more likely than not that the Company will be required to sell the security before the recovery of its entire amortized cost basis; or 3) a credit loss exists that is, the Company does not expect to recover the entire amortized cost basis of the security).

*Investments in Equity Securities:* The Company classifies its equity securities of ZIM at cost as the Company does not have the ability to exercise significant influence. Equity securities of HMM were acquired and held principally for the purpose of resale in the near term and were classified as trading securities based on management's intention on the date of acquisition and were recorded at fair value based on quoted market prices with changes in fair value and realized gains/(losses) presented under "Other income/(expenses), net" in the Consolidated Statements of Operations. The Company sold equity securities of HMM in 2016.

Management evaluates the equity security for other than temporary impairment on a quarterly basis. An investment is considered impaired if the fair value of the investment is less than its cost. Consideration is given to significant deterioration in the earnings performance, credit rating, asset quality, or business prospects of the investee, significant adverse change in the regulatory, economic, or technological environment of the investee, significant adverse change in the general market condition of either the geographic area or the industry in which the investee operates, as well as factors that raise

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

significant concerns about the investee's ability to continue as a going concern, such as negative cash flows from operations, working capital deficiencies, or noncompliance with statutory capital requirements or debt covenants.

**Pension and Retirement Benefit Obligations-Crew:** The crew on board the companies' vessels serve in such capacity under short-term contracts (usually up to seven months) and accordingly, the vessel-owning companies are not liable for any pension or post-retirement benefits.

Accounting for Revenue and Expenses: Revenues from time chartering of vessels are accounted for as operating leases and are thus recognized on a straight line basis as the average revenue over the rental periods of such charter agreements, as service is performed. The Company earns revenue from bareboat and time charters. Bareboat and time charters involve placing a vessel at the charterers' disposal for a period of time during which the charterer uses the vessel in return for the payment of a specified daily hire rate. Under a time charter, the daily hire rate includes the crew, lubricants, insurance, repair and maintenance, spares and stores. Under a bareboat charter, the charterer is provided only with the vessel.

*Voyage Expenses:* Voyage expenses include port and canal charges, bunker (fuel) expenses (bunker costs are normally covered by the Company's charterers, except in certain cases such as vessel re-positioning), address commissions and brokerage commissions. Under multi-year time charters and bareboat charters, such as those on which the Company charters its containerships and under short-term time charters, the charterers bear the voyage expenses other than brokerage and address commissions. As such, voyage expenses represent a relatively small portion of the vessels' overall expenses.

*Vessel Operating Expenses:* Vessel operating expenses include crew wages and related costs, the cost of insurance, expenses for repairs and maintenance, the cost of spares and consumable stores, tonnage taxes and other miscellaneous expenses. Aggregate expenses increase as the size of the Company's fleet increases. Under multi-year time charters, the Company pays for vessel operating expenses. Under bareboat charters, the Company's charterers bear most vessel operating expenses, including the costs of crewing, insurance, surveys, drydockings, maintenance and repairs.

*General and administrative expenses:* General and administrative expenses include management fees paid to the vessels' manager (refer to Note 11, "Related Party Transactions"), audit fees, legal fees, board remuneration, executive officers compensation, directors & officers insurance and stock exchange fees.

**Repairs and Maintenance:** All repair and maintenance expenses are charged against income when incurred and are included in vessel operating expenses in the accompanying Consolidated Statements of Operations.

*Dividends:* Dividends, if any, are recorded in the Company's financial statements in the period in which they are declared by the Company's board of directors.

*Troubled Debt Restructuring and Accumulated Accrued Interest:* Prior to the finalization of the Refinancing (refer to Note 10, "Long-Term Debt, Net"), the Company concluded that it was experiencing financial difficulty and that certain of the lenders granted a concession (as part of the Refinancing). The Company was experiencing financial difficulty primarily as a result of the projected

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

cash flows not being sufficient to service the balloon payment due as of December 31, 2018 without restructuring and the Company was not able to obtain funding from sources other than existing creditors at an effective interest rate equal to the current market interest rate for similar debt. As a result, the accounting guidance for troubled debt restructuring ("TDR") was applied at the Closing Date. The TDR accounting guidance requires the Company to record the value of the new debt to its restructured undiscounted cash flows over the life of the loan, including cash flows associated with the remaining scheduled interest and principal payments not to exceed the carrying amount of the original debt. In cases in which the recorded value of the debt instrument exceeds the sum of undiscounted future cash flows to be received under the restructured debt instrument, the recorded value is reduced to the sum of undiscounted future cash flows, and a gain is recorded. As a result of the TDR accounting, the interest expense related to the future periods on certain facilities was recognized under the accumulated accrued interest line in the Balance Sheet. Interest payments relating to the future interest recognized in accumulated accrued interest, are recognized as a reduction to the accumulated accrued interest payable when these are paid. As a result, these interest payments are not recorded as interest expense.

In the future, when interest rates change, actual cash flows will differ from the cash flows measured on the Refinancing date. The accounting treatment for changes in cash flows due to changes in interest rates depends on whether there is an increase or a decrease from the spot interest rate used in the initial TDR accounting ("threshold interest rate"). Fluctuations in the effective interest rate after the Refinancing from changes in the interest rate or other cause are accounted for as changes in estimates in the periods in which these changes occur. Upon an increase in the interest rates from the threshold interest rate used to calculate accumulated accrued interest payable, the Company recognizes additional interest expenses is in the period the expense is incurred. The additional interest expense is calculated by multiplying the difference between the current interest rate and the threshold interest rate with the current carrying value of the debt. A gain due to decrease in interest rates ('interest windfall') will not be recognized until the debt facilities have been settled and there are no future interest payments. In case there are subsequent increases in interest rates above the threshold interest rate after a previous decrease in interest rates, the carrying amount of the accumulated accrued interest rates will be reduced by the interest payments in excess of the threshold interest rate windfall due to decrease is recaptured on a cumulative basis.

The Paid-in-kind interest ("PIK interest") related to each period will increase the carrying value of the loan facility and correspondingly decrease the carrying value of the accumulated accrued interest. PIK interest in excess of the amount recognized in the accumulated accrued interest is expensed in the period the expense is incurred.

*Segment Reporting:* The Company reports financial information and evaluates its operations by total charter revenues. Although revenue can be identified for different types of charters, management does not identify expenses, profitability or other financial information for different charters. As a result, management, including the chief operating decision maker, reviews operating results solely by revenue per day and operating results of the fleet, and thus the Company has determined that it has only one operating and reportable segment.

*Going Concern:* The management of the Company assesses the Company's ability to continue as a going concern at each period end. The assessment evaluates whether there are conditions that give rise to substantial doubt to continue as a going concern within one year from the consolidated financial statements issuance date.

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

If a substantial doubt to continue as a going concern is identified and after considering management's plans this substantial doubt is alleviated the Company discloses the following: (i) principal conditions or events that raised substantial doubt about the Company's ability to continue as a going concern (before consideration of management's plans), (ii) management's evaluation of the significance of those conditions or events in relation to the Company's ability to meet its obligations, (iii) management's plans that alleviated substantial doubt about the Company's ability to continue as a going concern.

If a substantial doubt to continue as a going concern is identified and after considering management's plans this substantial doubt is not alleviated the Company discloses the following: (i) a statement indicating that there is substantial doubt about the Company's ability to continue as a going concern, (ii) principal conditions or events that raised substantial doubt about the Company's ability to continue as a going concern, (iii) management's evaluation of the significance of those conditions or events in relation to the Company's ability to meet its obligations, and (iv) management's plans that are intended to mitigate the conditions or events that raised substantial doubt about the Company's ability to continue as a going concern.

The Company updates the going concern disclosure in subsequent periods until the period in which substantial doubt no longer exists disclosing how the relevant conditions or events that raised substantial doubt were resolved.

**Derivative Instruments:** The Company entered into interest rate swap contracts to create economic hedges for its interest rate risks. The Company recorded these financial instruments at their fair value. When such derivatives do not qualify for hedge accounting, changes in their fair value are recorded in the Consolidated Statement of Operations. When the derivatives do qualify for hedge accounting, depending upon the nature of the hedge, changes in the fair value of derivatives are either offset against the fair value of assets, liabilities or firm commitments through income, or recognized in other comprehensive income (effective portion) and are reclassified to earnings when the hedged transaction is reflected in earnings. The ineffective portion of a derivative's change in fair value is immediately recognized in income.

At the inception of the transaction, the Company documents the relationship between hedging instruments and hedged items, as well as its risk management objective and the strategy for undertaking various hedging transactions. The Company also documents its assessment, both at the hedge inception and on an ongoing basis, of whether the derivative financial instruments that are used in hedging transactions are highly effective in offsetting changes in fair values or cash flows of hedged items.

On July 1, 2012, the Company elected to prospectively de-designate fair value and cash flow interest rate swaps for which it was obtaining hedge accounting treatment due to the compliance burden associated with this accounting policy. As a result, all changes in the fair value of the Company's cash flow interest rate swap agreements were recorded in earnings under "Net Unrealized and Realized Losses on Derivatives" from the de-designation date forward.

The Company evaluated whether it is probable that the previously hedged forecasted interest payments are probable to not occur in the originally specified time period. The Company has concluded that the previously hedged forecasted interest payments are probable of occurring. Therefore, unrealized gains or losses in accumulated other comprehensive loss associated with the



### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

previously designated cash flow interest rate swaps will remain frozen in accumulated other comprehensive loss and recognized in earnings when the interest payments will be recognized. If such interest payments were to be identified as being probable of not occurring, the accumulated other comprehensive loss balance pertaining to these amounts would be reversed through earnings immediately.

The Company does not use financial instruments for trading or other speculative purposes.

*Earnings/(Loss) Per Share:* The Company has presented net earnings/(loss) per share for all years presented based on the weighted average number of outstanding shares of common stock of Danaos Corporation at the reported periods. Diluted earnings per share reflect the potential dilution that would occur if securities or other contracts to issue common stock were exercised. The warrants issued in 2011 were excluded from the diluted earnings/(loss) per share for the year ended December 31, 2018, 2017 and 2016, because they were antidilutive. Unvested shares of restricted stock are included in the calculation of the diluted earnings per share, unless considered antidilutive, based on the weighted average number of shares of restricted stock outstanding during the period.

*Equity Compensation Plan:* The Company has adopted an equity compensation plan (the "Plan") in 2006, which is generally administered by the compensation committee of the Board of Directors. The Plan allows the plan administrator to grant awards of shares of common stock or the right to receive or purchase shares of common stock to employees, directors or other persons or entities providing significant services to the Company or its subsidiaries. The actual terms of an award will be determined by the plan administrator and set forth in written award agreement with the participant. Any options granted under the Plan will be accounted for in accordance with the accounting guidance for share-based compensation arrangements.

The aggregate number of shares of common stock for which awards may be granted under the Plan cannot exceed 6% of the number of shares of common stock issued and outstanding at the time any award is granted. Awards made under the Plan that have been forfeited, cancelled or have expired, will not be treated as having been granted for purposes of the preceding sentence. Unless otherwise set forth in an award agreement, any awards outstanding under the Plan will vest immediately upon a "change of control", as defined in the Plan. The Plan will automatically terminate ten years after it has been most recently approved by the Company's stockholders. Refer to Note 17, "Stock Based Compensation".

As of April 18, 2008, the Company established the Directors Share Payment Plan ("Directors Plan") under the Plan. The purpose of the Directors Plan is to provide a means of payment of all or a portion of compensation payable to directors of the Company in the form of Company's Common Stock. Each member of the Board of Directors of the Company may participate in the Directors Plan. Pursuant to the terms of the Directors Plan, Directors may elect to receive in Common Stock all or a portion of their compensation. On the last business day of each quarter, the rights of common stock are credited to each Director's Share Payment Account. Following December 31st of each year, the Company will deliver to each Director the number of shares represented by the rights credited to their Share Payment Account during the preceding calendar year. Refer to Note 17, "Stock Based Compensation".

### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

### 2. Significant Accounting Policies (Continued)

As of April 18, 2008, the Board of Directors and the Compensation Committee approved the Company's ability to provide, from time to time, incentive compensation to the employees of Danaos Shipping Company Limited (the "Manager"), in the form of free shares of the Company's common stock under the Plan. Prior approval is required by the Compensation Committee and the Board of Directors. The plan was effective since December 31, 2008. Pursuant to the terms of the plan, employees of the Manager may receive (from time to time) shares of the Company's common stock as additional compensation for their services offered during the preceding period. The stock will have no vesting period and the employee will own the stock immediately after grant. The total amount of stock to be granted to employees of the Manager will be at the Company's Board of Directors' discretion only and there will be no contractual obligation for any stock to be granted as part of the employees' compensation package in future periods. Refer to Note 17, "Stock Based Compensation".

### **Newly Implemented Accounting Policies:**

### Statement of Cash Flows

In August 2016, the FASB issued ASU 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments" ("ASU 2016-15"). The guidance adds or clarifies guidance on the classification of certain cash receipts and payments in the statement of cash flows. Additionally, in November 2016, the FASB issued ASU 2016-18, "Statement of Cash Flows (Topic 230): Restricted Cash" ("ASU 2016-18"), which requires that amounts generally described as restricted cash and restricted cash equivalents be included with cash and cash equivalents when reconciling the beginning-of-period and end-of-period total amounts shown on the statement of cash flows. The Company adopted these standards effective January 1, 2018. Prior periods were retrospectively adjusted to conform to the current period's presentation. The adoption of ASU 2016-15 did not have a material impact on the consolidated statements of cash flows. Upon adoption of ASU 2016-18, the Company reclassified the restricted cash balance of \$2.8 million as of December 31, 2017 and \$2.8 million as of December 31, 2016 to the cash, cash equivalents and restricted cash balances within the consolidated statements of cash flows. Refer to Note 3 "Cash, Cash Equivalents and Restricted Cash" for further details.

#### Financial Instruments

In January 2016, the FASB issued Accounting Standards Update No. 2016-01, "Recognition and Measurement of Financial Assets and Financial Liabilities" ("ASU 2016-01"). ASU 2016-01 requires all equity investments to be measured at fair value with changes in the fair value recognized through net income (other than those accounted for under equity method of accounting or those that result in consolidation of the investee). The amendments in this Update also require an entity to present separately in other comprehensive income the portion of the total change in the fair value of a liability resulting from a change in the instrument-specific credit risk when the entity has elected to measure the liability at fair value in accordance with the fair value option for financial instruments. In addition the amendments in this Update eliminate the requirement to disclose the methods and significant assumptions used to estimate the fair value that is required to be disclosed for financial instruments measured at amortized cost on the balance sheet for public business entities. The Company adopted this standard effective January 1, 2018. The Company's investment in ZIM equity securities does not have readily determinable fair value. As a result, the Company elected to record this equity investment at cost, less impairment, adjusted for subsequent observable price changes. The adoption of this



### DANAOS CORPORATION

### NOTES TO THE CONSOLIDATED FINANCIAL STATEMENTS (Continued)

#### 2. Significant Accounting Policies (Continued)

standard did not have a material effect on the consolidated financial statements and notes disclosures. As of December 31, 2018, the Company did not identify any observable prices for the same or similar securities that would indicate a change in the carrying value of the Company's equity.

#### **Revenue Recognition**

In May 2014, the FASB issued Accounting Standards Update No. 2014-9 "Revenue from Contracts with Customers" ("ASU 2014-09"), which superseded the current revenue recognition guidance and outlines a single comprehensive model for entities to use in accounting for revenue arising from contracts with customers. In March 2016, the FASB issued ASU 2016-08, "Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)" ("ASU 2016-08"), which clarifies the implementation guidance on principal versus agent considerations. In addition, in 2016, the FASB issued four amendments, which clarified the guidance on certain items such as reporting revenue as a principal versus agent, identifying performance obligations, accounting for intellectual property licenses, assessing collectability and presentation of sales taxes. The Company adopted this standard effective January 1, 2018 using modified retrospective approach. The adoption of this standard did not have any effect on the retained earnings or on the financial results for year ended December 31, 2018 of the Company since all the Company's vessels generated revenues from time charter and bareboat charter agreements.

#### **Recent Accounting Pronouncements:**

In February 2016, the FASB issued Accounting Standards Update No. 2016-02, "Leases (Topic 842)" ("ASU 2016-02"). ASU 2016-02 will apply to both types of leases capital (or finance) leases and operating leases. According to the new Accounting Standard, lessees will be required to recognize assets and liabilities on the balance sheet for the rights and obligations created by all leases with terms of more than 12 months. ASU 2016-02 is effective for fiscal years beginning after December 15, 2018, including interim periods within those fiscal years. Early application is permitted. This guidance requires companies to identify lease and non-lease components of a lease agreement. Lease components relate to the right to use the leased asset and non-lease components relate to payments for goods or services that are transferred separately from the right to use the underlying asset. Total lease consideration is allocated to lease and non-lease components on a relative standalone basis. The recognition of revenues related to lease components will be governed by ASC 842 while revenue related to non-lease components will be subject to ASC 606. In March 2018, the FASB tentatively approved a proposed amendment to ASU 842, that would provide an entity the optional transition method to initially account for the impact of the adoption with a cumulative adjustment to retained earnings on the effective date of the ASU, January 1, 2019 rather than January 1, 2017, which would eliminate the need to restate amounts presented prior to January 1, 2019. In addition, lessors can elect, as a practical expedient, not to allocate the total consideration to lease and non-lease components based on their relative standalone selling prices. As adopted by the Accounting Standards Update No. 2018-11 in July 2018, this practical expedient will allow lessors to elect and account for the combined component based on its predominant characteristic. ASC 842 provides practical expedients that allow entities to not (i) reassess whether any expired or existing contracts are considered or contain leases; (ii) reassess the lease classification for any expired or existing leases; and (iii) reassess initi