UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

(Mar	k One)	
\checkmark	ANNUAL REPORT PURSUANT TO SECTION 13 OF	R 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
For th	ne fiscal year ended November 30, 2016 or	
	TRANSITION REPORT PURSUANT TO SECTION 1 1934	3 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF
For th	ne transition period from to	
	Commission file number: 001-9610	Commission file number: 001-15136
	Carnival Corporation	Carnival plc
	(Exact name of registrant as specified in its charter)	(Exact name of registrant as specified in its charter)
	Republic of Panama	England and Wales
	(State or other jurisdiction of incorporation or organization)	(State or other jurisdiction of incorporation or organization)
	59-1562976	98-0357772
	(I.R.S. Employer Identification No.)	(I.R.S. Employer Identification No.)
	3655 N.W. 87th Avenue Miami, Florida 33178-2428	Carnival House, 100 Harbour Parade, Southampton SO15 1ST, United Kingdom
	(Address of principal executive offices and zip code)	(Address of principal executive offices and zip code)
	(305) 599-2600	011 44 23 8065 5000
	(Registrant's telephone number, including area code)	(Registrant's telephone number, including area code)
	Securities registered pursuant	Securities registered pursuant
	to Section 12(b) of the Act:	to Section 12(b) of the Act:
	Title of each class	Title of each class
	Common Stock (\$0.01 par value)	Ordinary Shares each represented by American Depositary Shares (\$1.66 par value), Special Voting Share, GBP 1.00 par value and Trust Shares of beneficial interest in the P&O Princess Special Voting Trust
	Name of each exchange on which registered	Name of each exchange on which registered
-	New York Stock Exchange, Inc.	New York Stock Exchange, Inc.
Secur	rities registered pursuant to Section 12(g) of the Act: None	
Indica	ate by check mark if the registrants are well-known seasoned issuers, as def \square No \square	ined in Rule 405 of the Securities Act.
	ate by check mark if the registrants are not required to file reports pursuant No ☑	to Section 13 or Section 15(d) of the Act.

Indicate by check mark if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K (§ 229.405 of this chapter) is not contained herein, and will not be contained, to the best of registrants' knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrants (1) have 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 registrants were required to file such reports), and (2) have been subject to such filing

Indicate by check mark whether the registrants have submitted electronically and posted on their corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter

requirements for the past 90 days. Yes ☑ No □

period that the registrants were required to submit and post such files). Yes \square No \square

Indicate by check mark whether the registrants are large accelerated filers, accelerated filers, non-accelerated filers, or small reporting companies. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.					
Large Accelerated Filers ☑	Accelerated Filers				
Non-Accelerated Filers	Smaller Reporting Companies □				
Indicate by check mark whether the registrants are shell companies (as defined in	Rule 12b-2 of the Act). Yes \square No \square				
The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold was \$19.0 billion as of the last business day of the registrant's most recently completed second fiscal quarter.	The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the common equity was last sold was \$9.1 billion as of the last business day of the registrant's most recently completed second fiscal quarter.				
At January 19, 2017, Carnival Corporation had outstanding 535,835,649 shares of its Common Stock, \$0.01 par value.	At January 19, 2017, Carnival plc had outstanding 216,038,487 Ordinary Shares \$1.66 par value, one Special Voting Share, GBP 1.00 par value and 535,835,649 Trust Shares of beneficial interest in the P&O Princess Special Voting Trust.				

CARNIVAL CORPORATION & PLC FORM 10-K FOR THE FISCAL YEAR ENDED NOVEMBER 30, 2016

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DOCUMENTS INCORPORATED BY REFERENCE

The information described below and contained in the Registrants' 2016 annual report to shareholders to be furnished to the U.S. Securities and Exchange Commission pursuant to Rule 14a-3(b) of the Securities Exchange Act of 1934 is shown in Exhibit 13 and is incorporated by reference into this joint 2016 Annual Report on Form 10-K ("Form 10-K").

Part and Item of the Form 10-K

Part II

Item 5(a). <u>Market for Registrants' Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities – Market Information, Holders and Performance Graph</u>.

Item 6. Selected Financial Data.

- Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.
- Item 7A. Quantitative and Qualitative Disclosures About Market Risk.
- Item 8. Financial Statements and Supplementary Data.

Portions of the Registrants' 2017 joint definitive Proxy Statement, to be filed with the U.S. Securities and Exchange Commission, are incorporated by reference into this Form 10-K under the items described below.

Part and Item of the Form 10-K

Part III

- Item 10. <u>Directors, Executive Officers and Corporate Governance</u>.
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PART I

Item 1. Business.

A. Overview

I. Summary

Carnival Corporation was incorporated in Panama in 1972 and Carnival plc was incorporated in England and Wales in 2000. Carnival Corporation and Carnival plc operate a dual listed company ("DLC"), whereby the businesses of Carnival Corporation and Carnival plc are combined through a number of contracts and through provisions in Carnival Corporation's Articles of Incorporation and By-Laws and Carnival plc's Articles of Association. The two companies operate as if they are a single economic enterprise with a single senior executive management team and identical Boards of Directors, but each has retained its separate legal identity. Carnival Corporation and Carnival plc are both public companies with separate stock exchange listings and their own shareholders. Together with their consolidated subsidiaries, Carnival Corporation and Carnival plc are referred to collectively in this Form 10-K as "Carnival Corporation & plc," "our," "us" and "we."

We are among the largest, most profitable and financially strong leisure travel companies in the world with a market capitalization of over \$38 billion at January 19, 2017. We are also the largest cruise company, carrying 48% of global cruise guests, and a leading provider of vacations to all major cruise destinations throughout the world. We operate over 100 cruise ships within a portfolio of leading global, regional and national cruise brands that sell tailored cruise products, services and vacation experiences in all the world's most important vacation geographic areas. We believe having global and regional brands serving multiple countries and national brands tailored to serve individual countries provides us with a unique advantage when competing for consumers' discretionary vacation spending.

II. Vision, Goals and Related Strategies

Our vision is "Together we deliver unmatched joyful vacation experiences and breakthrough shareholder returns by exceeding guest expectations and leveraging our scale." We believe our portfolio of brands is instrumental to achieving our vision and maintaining our cruise industry leadership positions. Our primary financial goals are to profitably grow our cruise business and increase our return on invested capital, while maintaining our strong investment grade credit ratings and balance sheet.

To reach our primary financial goals, we continue to implement initiatives to create additional demand for our brands in excess of measured capacity, ultimately leading to higher revenue yields. We will continue to identify opportunities to enhance our cruise products and services and optimize our cost structure while preserving the unique identities of our individual brands. We have made significant investments in performing customer segmentation analyses and evaluating data included in our global database of guests to gain insight into their decision-making process and vacation needs enabling us to identify new marketing opportunities and further grow our share of their vacation spend. We have also implemented strategies to grow demand by increasing consumer awareness and consideration of our cruise brands and the global cruise industry through ongoing public relations efforts and advertising.

We continue to identify and implement new strategies and tactics to strengthen our cruise ticket revenue management processes and systems across our portfolio of brands, such as optimizing our pricing methodologies and improving our pricing models. We are currently rolling-out our state-of-the-art revenue management system across six brands and expect the roll-out to be completed by early 2018. We also continue to implement initiatives to better coordinate and optimize our brands' global deployment strategies to maximize guest satisfaction and profits. Furthermore, we are implementing initiatives to strengthen our onboard revenue programs.

We are building new, innovative, purpose-built ships that are larger, more fuel efficient, have a greater number of balconies and present a wider range of onboard amenities and features. These ships further enhance the attractiveness of a cruise vacation while achieving greater economies of scale and resulting in improved returns on invested capital. As of January 19, 2017, we have a total of 19 cruise ships scheduled to be delivered between 2017 and 2022. Some of these ships will replace existing capacity as less efficient ships exit our fleet. Since 2006, we have removed 18 ships from our fleet, and our newbuild program has been designed to consider an expected acceleration in our fleet replacement cycle over time. Furthermore, we continue to make substantial investments in our existing ship enhancement programs to improve our onboard product offerings and enrich our guests' vacation experiences.

At the forefront of innovation and our continuous efforts to enhance our cruise products and services, we recently unveiled an interactive guest experience platform developed to enable elevated service levels through enhanced guest interactions before.

during and after cruise vacations. The Ocean MedallionTM and its ecosystem will enable personalized and customized guest experience on a level not previously considered possible by interacting with thousands of sensors, kiosks, interactive surfaces and smart devices. With this innovation, from the moment our guests first engage with us, their experiences will seamlessly be powered by their preferences. The new guest experience platform will debut on *Regal Princess* in November 2017, followed by *Royal Princess* and *Caribbean Princess* in early 2018.

We continue to grow our presence in established markets and increase our penetration in developing markets, such as Asia. We believe that we have significant opportunities to continue to profitably grow our presence in China due to its large and growing middle-class population, expansion of its international tourism and the government's plan to support the cruise industry. Including the introduction of a Princess Cruises ship built specifically for Chinese guests in 2017, 6% of our total capacity will be deployed in China.

With over 100 ships and more than 11.5 million guests in 2016, we have the scale to optimize our structure by utilizing our combined purchasing volumes and common technologies as well as implementing cross-brand initiatives aimed at cost containment. We have and continue to integrate certain back office functions to achieve the full benefits of our scale. Having global leaders in communications, innovation, maritime, procurement, revenue management and strategy supports collaboration and communication across our brands and helps coordinate our global efforts.

Our ability to generate significant operating cash flow allows us to internally fund our capital investments. This allows us to manage our debt level in a manner consistent with maintaining our strong credit metrics and strong investment grade credit ratings while returning free cash flow and more to our shareholders in the form of dividends and/or share buybacks. In 2016, we increased our quarterly dividend by 17% to \$0.35 per share from \$0.30 per share. Since resuming our stock repurchase program in late 2015, we repurchased approximately 54 million shares for \$2.6 billion.

Our vision is based on four key pillars:

- Health, environment, safety, security and sustainability
- Guests
- Employees
- Shareholders and other stakeholders

Health, Environment, Safety, Security and Sustainability

We consider health, environment, safety, security and sustainability matters to be our core guiding principles. Our uncompromising commitment to the safety and comfort of our guests and crew is paramount to the success of our business. We are committed to operating a safe and reliable fleet and protecting the health, safety and security of our guests, employees and all others working on our behalf. We continue to focus on further enhancing the safety measures onboard all of our ships. As a result of the environmental issues found on certain Princess ships, our entire fleet has re-focused and increased efforts to protect the environment in which our vessels sail and the communities in which we operate. We are dedicated to fully complying with, or exceeding, all legal and statutory requirements related to health, environment, safety, security and sustainability throughout our business.

Guests

Our goal is to consistently exceed our guests' expectations while providing them with a wide variety of exceptional vacation experiences. We believe that we can achieve this goal by continually focusing our efforts on helping our guests choose the cruise brand that will meet their unique needs and desires, improving their overall vacation experiences and building state-of-the-art ships with innovative onboard offerings and unequaled guest services.

Employees

Our goal is to recruit, develop and retain the finest shipboard and shoreside employees. A team of highly motivated and engaged employees is key to delivering vacation experiences that exceed our guests' expectations. Understanding the critical skills that are needed for outstanding performance is crucial in order to hire and train our crew and shoreside personnel. We believe in listening to and acting upon our employees' perspectives and ideas and use employee feedback tools to monitor and improve our progress in this area. We are a diverse organization and value and support our talented and diverse employee base. We are committed to employing people from around the world and hiring them based on the quality of their experience, skills, education and character, without regard for their identification with any group or classification of people.

Shareholders and Other Stakeholders

We value the relationships we have with our shareholders and other stakeholders, including travel agents, communities, regulatory bodies, media, creditors, insurers, shipbuilders, governments and suppliers. We believe that engaging stakeholders in a mutually beneficial manner is critical to our long-term success. As part of this effort, we believe we must continue to be an outstanding corporate citizen in the communities in which we operate. Our brands work to meet or exceed their economic, environmental, ethical and legal responsibilities.

Strong relationships with our travel agents are especially vital to our success. We continue to strengthen our relationship with the travel agent community by increasing our communication and outreach, implementing changes based on travel agent feedback and improving our educational programs to assist agents in stimulating cruise demand.

B. Global Cruise Industry

I. Overview

The multi-night global cruise industry has grown significantly but still remains a relatively small part of the wider global vacation industry, which includes a large variety of land-based vacation alternatives around the world. Within the global vacation industry, cruise companies compete for the discretionary income spent by vacationers. A 2016 Nielsen Global Consumer Confidence Survey found that after providing for savings and living expenses, the number one global spending priority is for vacations. As a result of these and other favorable cruise industry characteristics, we believe that the global cruise industry has the opportunity to capture a greater share of consumers' spending.

Cruising offers a broad range of products and services to suit vacationing guests of many ages, backgrounds and interests. Cruise brands can be broadly classified as offering contemporary, premium and luxury cruise experiences. The contemporary experience typically includes cruises that last seven days or less, have a more casual ambiance and are less expensive than premium or luxury cruises. The premium experience typically includes cruises that last from seven to 14 days and appeal to those who are more affluent and older. Premium cruises emphasize quality, comfort, style and more destination-focused itineraries, and the average pricing is normally higher than contemporary cruises. The luxury experience is usually characterized by smaller vessel size, very high standards of accommodation and service, higher prices and exotic itineraries to ports that are inaccessible to larger ships. We have product and service offerings in each of these three broad classifications. Notwithstanding these classifications, there is generally overlap and competition among all cruise products and services.

II. Favorable Characteristics of the Global Cruise Industry

a. Exceptional Value Proposition

We believe the cost of a cruise vacation represents an exceptional value in comparison to alternative land-based vacations. Cruising delivers many relatively unique benefits, such as transportation to various destinations while also providing accommodations, a generous diversity of food choices and a selection of daily entertainment options for one all-inclusive, competitive price. To make cruising even more cost effective and more easily accessible to vacationers, the cruise industry typically offers a number of drive-to home ports, which enables many cruise guests to reduce their overall vacation costs by eliminating or reducing air and other transportation costs.

b. High Guest Satisfaction Rates

Cruise guests tend to rate their overall satisfaction with a cruise vacation higher than comparable land-based hotel and resort vacations. According to industry surveys, the cruise experience consistently exceeds expectations of repeat and first-time cruisers on a wide range of important vacation attributes, such as value and service levels. Cruising continues to receive high

guest satisfaction rates because of the unique vacation experiences it offers, including visiting multiple destinations without having to pack and unpack, all-inclusive product offerings and state-of-the-art cruise ships with entertainment, relaxation and fun, all at an outstanding value.

c. Wide Appeal

Cruising appeals to a broad range of ages and income levels. Cruising provides something for every generation, from kids' clubs to an array of onboard entertainment designed to appeal to teens and adults. Cruising also offers transportation to a variety of destinations and a diverse range of ship types and sizes, as well as price points, to attract guests with varying tastes and income levels. To encourage first-time and repeat cruisers and better compete with other vacation alternatives the cruise industry has in the recent years refocused its marketing efforts, enhanced training of travel agents and collaborated with well-known brands and offers the following:

- Expanded entertainment options and shipboard activities
- Flexible dining options including open-seating dining
- · Branded specialty restaurants, bars and cafés

- Enhanced internet and communication capabilities
- Beverage package options
- Money-back guarantees

d. Positive Demand Trends

Social media has a powerful impact on consumer behavior. Technology allows people to instantly share travel experiences within their social networks. Seeing others embrace travel and experience the world in new ways inspires people to plan and book their own travel. Hence, consumers are demanding more enriched lives and personal fulfillment through experience and learning and prefer to spend money on experiences rather than on material things. While desired experiences may differ across age groups, travel spans all sectors of the population. According to *TripBarometer Travel Trends 2016* published by TripAdvisor, seven in ten travelers are planning to try new travel experiences, with cruising being a popular option across all age groups. Overall, today's travelers are looking to travel in ways that are immersive, meaningful and memorable. While it is useful for the cruise industry to consider travel markets across demographic groups, the ability to identify and address target markets based on "psychographics" or attitudes that cut across demographics is even more meaningful. We believe the cruise industry is well positioned to meet the travelers' desires and has the ability to tailor experiences for each guest based on their unique wants and needs, which should foster growth for the cruise industry.

From a demographic perspective, two age groups, the Baby Boomers and the Millennial generation, have in recent years experienced trends that positively affect demand for cruising. The Baby Boomer generation, or those born between 1946 and 1964, likes to pursue an active lifestyle and has the desire and the means to travel and enjoys multi-generational cruising. The Millennial generation, or those born between 1980 and 2000, has now surpassed the size of the Baby Boomer generation and represents the fastest growing demographic segment of the vacation industry. This group expresses a strong desire to travel and share new experiences, a mindset that should continue to foster growth for the industry.

These changes in consumer behavior and demographics, along with economic growth and rise of the middle class in many emerging international markets and accompanying increase in their earning power and disposable income, will continue to drive demand for travel and the global cruise industry. These groups of consumers are becoming eager to experience the world through travel, which provides significant growth opportunity for the cruise industry within and beyond the established markets, such as North America.

e. Relatively Low Penetration Levels

We believe there are large, addressable markets with low penetration rates. The 2016 annual penetration rates below were computed based on the historical number of cruise guests carried as a percentage of the total population from G.P. Wild (International Limited) ("G.P. Wild"), an independent cruise research company and internal estimates:

- 5.2% for Australia and New Zealand
- 3.4% for North America (United States of America ("U.S.") and Canada)
- 2.7% for the United Kingdom ("UK")
- 1.8% for continental Europe (Germany, Italy, France, Spain and Portugal)

We believe there are also markets, such as Asia, where economic growth has raised discretionary income levels, fueling an increasing demand for cruise vacations.

f. Ship Mobility

The mobility of cruise ships enables cruise companies to move their vessels between regions in order to maximize profitability and to meet changing demand. For example, brands can change itineraries over time in order to cater to guest tastes or as general economic or geopolitical conditions warrant. In addition, cruise companies have the flexibility to reposition capacity to areas with growing demand. We believe that this unique ability to move ships provides the cruise industry with a competitive advantage compared to other land-based vacation alternatives.

III. Passenger Capacity and Cruise Guests Carried

Weighted Average Passenger (Lower Berth) Capacity for Ocean Going Vessels

<u>Year</u>	Global Cruise Industry (a) (b)	Carnival Corporation & plc (a)
2014	428,000	210,000
2015	445,000	215,000
2016	466,000	221,000

- (a) In accordance with cruise industry practice, passenger capacity is calculated based on the assumption of two passengers per cabin even though some cabins can accommodate three or more passengers.
- (b) Global Cruise Industry amounts were obtained from internal estimates.

The global cruise industry and our compound annual passenger capacity growth rates are estimated to be 6.4% and 4.8%, respectively from 2016 to 2020. Our estimates of future passenger capacity only include assumptions related to announced ship withdrawals and, accordingly, our estimates likely indicate a higher growth rate than will actually occur.

Cruise Guests Carried by Ocean Going Vessels

		Global Cruise Industry (a) (b)			
Year	North America	Europe, Australia, Asia and Other	Total	Total	
2014	12,281,000	9,759,000	22,040,000	10,566,000	
2015	12,229,000	10,971,000	23,200,000	10,837,000	
2016	12,414,000	11,836,000	24,250,000	11,522,000	

- (a) The global cruise guests carried for 2014 and 2015 were obtained from G.P. Wild and are based upon where the guests were sourced.
- (b) The estimates for global cruise guests carried for 2016 are based on internally developed growth rates.

C. Our Global Cruise Business

I. Segment Information

	Passenger Capacity (a)	Percentage of Total Capacity (a)	Number of Cruise Ships (a)	
North America Segment				
Carnival Cruise Line	66,310	29%	25	
Princess Cruises ("Princess")	43,670	19	17	
Holland America Line	23,770	11	14	
Seabourn	1,970	1	4	
	135,720	60	60	
EAA Segment				
Costa Cruises ("Costa")	35,920	16	15	
AIDA Cruises ("AIDA")	21,960	10	11	
P&O Cruises (UK)	18,380	8	8	
P&O Cruises (Australia)	7,330	3	5	
Cunard	6,770	3	3	
	90,360	40	42	
	226,080	100%	102	

(a) As of January 19, 2017.

We also have a Cruise Support segment that represents our portfolio of leading port destinations and private islands, which are operated for the benefit of our cruise brands. Cruise Support also includes other services that are provided for the benefit of all our cruise brands.

In addition to our cruise operations, we own Holland America Princess Alaska Tours, the leading tour company in Alaska and the Canadian Yukon, which complements our Alaska cruise operations. Our tour company owns and operates hotels, lodges, glass-domed railcars and motorcoaches. This tour company and cruise ships, which we charter-out under long-term leases, comprise our Tour and Other segment as of January 19, 2017.

II. Ships Under Contract for Construction

	Scheduled Delivery Date (a)	Passenger Capacity (a)
North America Segment (b)		
Carnival Cruise Line		
Carnival Horizon	March 2018	3,900
Newbuild	November 2019	3,900
Newbuild	August 2020	5,250
Newbuild	October 2022	5,250
<u>Princess</u>		
Majestic Princess (c)	March 2017	3,560
Newbuild	October 2019	3,660
Newbuild	July 2020	3,660
Newbuild	February 2022	3,660
Holland America Line		
Nieuw Statendam	November 2018	2,670
Newbuild	May 2021	2,670
<u>Seabourn</u>		
Seabourn Ovation	April 2018	600
EAA Segment (b)		
Costa		
Newbuild (c)	February 2019	4,180
Newbuild	October 2019	5,220
Newbuild (c)	September 2020	4,180
Newbuild	May 2021	5,220
AIDA	•	•
AIDAperla (d)	July 2017	3,290
Newbuild	November 2018	5,230
Newbuild	May 2021	5,230
P&O Cruises (UK)	., .	,
Newbuild	May 2020	5,190
	1114, 2020	-,

⁽a) As of January 19, 2017.

⁽b) Our ship construction agreements cannot be canceled by either party without cause, and such cancellation will subject the defaulting party to contractual liquidated damages. Our ship construction contracts are with Fincantieri in Italy, Meyer Werft in Germany and Finland and Mitsubishi Heavy Industries in Japan.

⁽c) Intended for Asia.

⁽d) Represents the expected in service date.

III. Cruise Brands

a. North America



Carnival Cruise Line is a leader in contemporary cruising and operates 25 ships designed to provide fun and exceptional vacation experiences that appeal to a wide variety of consumers at an outstanding value. Founded in 1972, Carnival Cruise Line is one of the most recognizable brands in the cruise industry and carried over 4.7 million guests in 2016, the most of any individual cruise brand. Carnival Cruise Line identifies their target customers as those who like to live life to the fullest, look at the glass as half full, feel comfortable in their own skin and make their own fun. Carnival Cruise Line's cruises have a broad appeal to families, couples, singles, and seniors and carried more than 730,000 children in 2016. In 2016, Carnival Cruise Line was voted "Best Ocean Cruise Line" in *USA Today's* 10 Best Readers' Choice Awards. In addition, Carnival Cruise Line also earned "Best-Value-For-Money" in the Cruise Critic's Editors' Pick Awards for the third consecutive year. The brand's newest ship, *Carnival Vista*, was named by Cruise Critic as the Best New Ship for 2016. Carnival Cruise Line is scheduled to take delivery of two 3,900-passenger capacity ships, *Carnival Horizon* and her sister ship, in 2018 and 2019, respectively, and two 5,250-passenger capacity ships in 2020 and 2022, which will be the largest in its fleet.

Carnival Cruise Line offers cruises generally from three to eight days with almost all of its ships departing from 16 convenient U.S. home ports located along the East, Gulf and West coasts, Puerto Rico and Hawaii. Carnival Cruise Line is the leading provider of year-round cruises in The Bahamas, the Caribbean and Mexico and also operates seasonal cruises in Canada, Alaska, Hawaii and Europe. In addition, Carnival Cruise Line deploys two ships in Australia, one on a year-round basis and one seasonally-based. These ships offer cruises tailored to the Australian market.

The brand's focus continues to be on enhancing its products and services with innovations that appeal to new consumers, as well as past guests. In April 2016, Carnival Cruise line took delivery of the *Carnival Vista* and introduced a variety of new innovations. The launch of *Carnival Horizon* in 2018 will continue the expansion of the line's Fun Ship® 2.0 enhancement program with many of the same ground-breaking features, such as:

- A Thrill Theater, a multi-dimensional experience where seats move in multiple directions and viewers are sprayed with water and bubbles
- The world's first IMAX Theater at Sea, with a three-deck-high-screen
- · An onboard brewery

- Expanded water park featuring the colorful Kaleid-O-Slide, a raft-riding water tube slide
- Seafood Shack, a delectable New England-inspired eatery
- SkyRide, a breakthrough suspended open-air cycling experience



Princess Cruises began operations in 1965. Currently operating a fleet of 17 ships visiting more than 350 ports around the globe, it is the world's largest premium cruise line. Awarded Best Cruise Itineraries 11 times by *Recommend* magazine, Princess sails to nearly every corner of the earth, from Alaska to Asia and Australia, the Caribbean and Mexico, Europe, the Panama Canal, South America and more. The line offers cruises ranging from three to 20 days with longer exotic sailings from 25 to 111 days, including two world cruises. When sailing in the Caribbean, most of Princess' ships visit its award-winning private island in The Bahamas, Princess Cays ®. Princess has four ships scheduled to be delivered: 3,560-passenger capacity *Majestic Princess* in March 2017 and three 3,660-passenger capacity newbuilds from 2019 through 2022.

Princess Cruises Come Back NewTM has enhanced the onboard experience by providing guests with lifelong memories and meaningful stories to share from their cruise vacation. The program features several products and services, such as:

- Personal Choice Dining, offering guests three dining options, including traditional dining, anytime dining and specialty dining at venues, such as the
 award winning restaurant SHARE by international chef & TV host Curtis Stone, and culinary experiences, such as our "Chocolate Journeys" dessert
 experience featuring specialties from master chocolatier Norman Love
- Onboard entertainment featuring Voice of the Ocean, an interactive show modeled after the wildly popular international singing competition, as well as four original musical productions created by the award-winning composer, Steven Schwartz
- Interactive onboard activities and shore excursions designed in collaboration with Discovery Channel and local experts in key regional cruise destinations to provide guests with authentic and exclusive experience onboard and ashore and to entertain and delight them about the nature, wildlife, history and culture of the regions they visit

In addition, Princess guests can now choose a new premium stateroom category featuring VIP amenities and exclusive dining. The new Club Class Mini-Suite featuring priority embarkation and disembarkation as well as Club Class Dining, a reserved dining area with expedited seating and expanded menu options. Club Class guests will be among the first to sleep on the new Princess Luxury Bed, specially designed by Dr. Michael Breus, "The Sleep Doctor," and highly acclaimed designer, Candice Olson, to deliver the ultimate night of sleep at sea. More than 44,000 new beds will be rolled out to every stateroom across the fleet through 2018.

Furthermore, our newly developed guest experience platform, designed to elevate service levels through enhanced guest interactions before, during and after cruise vacations, will debut on *Regal Princess* in November 2017, followed by *Royal Princess* and *Caribbean Princess* in early 2018. At the center of the platform is the Ocean MedallionTM, a first-of-its-kind wearable device designed to enable a personal concierge, Ocean Compass, to deliver a personalized service not previously considered possible by interacting with thousands of sensors, kiosks, interactive surfaces and smart devices. With this innovation, from the moment our guests first engage with us, their experiences will be powered by their preferences. Services they desire will be delivered seamlessly, in real time, often without asking where and when they want them.



Holland America Line has been providing cruises since 1873 and currently operates a fleet of 14 premium mid-sized ships. Its ships visit over 400 ports of call in almost 100 countries and territories on all seven continents. Holland America Line's cruises range from three to 35 days with longer, exotic Grand Voyages from 55 to 116 days, including an annual Grand World Voyage. Holland America Line ships generally sail in Alaska, Europe, the Caribbean and Australia. When sailing in the Caribbean, most of Holland America Line's ships visit its award-winning private island in The Bahamas, Half Moon Cay, known for its pristine beaches, diverse shore excursions, exclusive beach cabanas and family-friendly activities.

Koningsdam, the line's newest 2,650-passenger capacity ship, entered service in April 2016 and two 2,670-passenger capacity ships, *Nieuw Statendam* and her sister ship, are scheduled to be delivered in 2018 and 2021. In addition, Holland America Line is continuing its brand enhancement efforts across the fleet, with more than \$100 million invested in 2016 and approximately \$200 million remaining to be invested over the next two years. The upgrades include new furnishing, decor and amenities in its suites, retail space renovations and enhanced ship entertainment areas.

Holland America guests are avid, engaged world travelers, and value authentic, unique experiences wherever they go. To enhance the guest experience and further differentiate from other cruise brands, Holland America Line has entered into several marquee partnerships, including:

- America's Test Kitchen, the most popular cooking show on American television, is producing several live cooking shows and hands-on workshops for fleet-wide roll-out in 2017
- In 2016, Billboard Onboard and Lincoln Center were introduced simultaneously as additions to the B.B. King's Blues Clubs to create Music Walk, an unforgettable music experience
- BBC Earth brings enriching and entertaining programming such as Frozen Planet Live to guests while onboard

 The brand's website was enhanced with comprehensive new Destination Guides covering nearly 400 Holland America Line ports around the globe to help guests dream, plan and prepare for journeys; this authoritative content can be personalized to guests' special interests



Seabourn, which began operations in 1988, provides the world's finest ultra-luxury cruising vacations on smaller ships that focus on highly personalized service and guest recognition. The line's fleet of three 460-passenger and one 600-passenger ships, the youngest in the ultra-luxury segment of the cruise industry, offer spacious all-suite accommodations, award-winning gourmet dining, complimentary drinks and fine wines, unique experiences such as the Officer on Deck culinary event and shopping with the Chef excursions. Seabourn launched its newest ship, *Seabourn Encore*, in November 2016 and has a 600-passenger capacity ship, *Seabourn Ovation*, scheduled for delivery in 2018.

Seven out of the last ten years, Seabourn has been voted the "Best Small-Ship Cruise Line" by readers of *Travel + Leisure*. In addition, *Saveur* named Seabourn "Best Culinary Cruise Line" three out of the last four years by its panel of travel experts and editors. Seabourn has partnered with world-renowned American chef and restaurateur Thomas Keller to develop a selection of menu items for multiple dining venues aboard Seabourn's fleet and has introduced a new signature restaurant, The Grill by Thomas Keller. Seabourn pampers its guests with complimentary value-added extras such as Massage MomentsSM on deck and Caviar in the SurfSM beach parties. All of the Seabourn ships have a high service ratio of staff members to guest and an intimate, sociable atmosphere that has been the hallmark of the Seabourn lifestyle.

Seabourn's ships cruise to destinations throughout the world, including Europe, Asia, the South Pacific Islands, Australia and New Zealand, the Americas and Antarctica, with cruises generally from seven to 14 days, along with a number of longer voyages. Seabourn has a multi-year agreement with the United Nations Educational Scientific and Cultural Organization (UNESCO) to support its mission of safeguarding unique cultural and natural features around the world and promote sustainable tourism, thus providing its guests with unique access to more than 150 World Heritage Sites.

b. Europe, Australia & Asia



Costa has been providing cruises since 1948 and today visits more than 260 ports around the world. In 2016, its ships carried over 2 million guests. The brand operates a fleet of 15 contemporary ships and has two 5,220-passenger capacity newbuilds and two 4,180-passenger capacity newbuilds scheduled to be delivered between 2019 and 2021.

Costa is a leading cruise line in Italy, France and Spain where it boasts a tradition spanning close to seven decades. Its ships are deployed in the Mediterranean Sea, Northern Europe, the Caribbean, Brazil, Argentina, the Arabian Gulf and the Indian Ocean. The line offers a wide range of unique itineraries, with cruises generally ranging from seven to 20 days and also has longer exotic sailings from 20 to 30 days and one world cruise. Costa is also a leading cruise line in China. Most of its cruises sailing in China are four or five days and cater to Chinese guests.

Costa considers itself the world's ambassador of Italy's finest. Its ships represent the best of Italy by offering beautiful Italian art, unique interior decorations with superb Italian mosaics and precious Murano chandeliers, fine Italian wines, excellent Mediterranean food selections and unique shops that carry well-known Italian fashion brands. Costa attracts international guests due to its multi-lingual service and is considered to be a top vacation provider in Europe. Costa is also known for offering innovative itineraries that combine the excitement of new destinations with pampering onboard service and ambiance.

In 2016, Costa Diadema, the line's flagship, introduced a variety of innovations, some of which are being replicated fleet-wide, that make the guests' onboard experience exclusive and unforgettable. The new features include dining options created by Bruno Barbieri, who has earned multiple Michelin Stars, and enriched entertainment including the Voice of the Sea shows and Peppa Pig-branded kids games and educational activities. Lastly, in January 2017, Costa launched a new advertising campaign.

This campaign further builds on the successful collaboration with worldwide music star, Shakira, that began in 2016 and further strengthened the brands' positioning as "Italy's finest."



AIDA, which began operating in 1996, is the leader and most recognized cruise brand in the German cruise industry. Since 2007, AIDA has been our fastest growing cruise brand taking delivery of eight ships in the past ten years. Currently, AIDA operates 11 premium ships featuring a resort casual atmosphere and has three more ships scheduled for delivery through 2021. *AIDAperla*, a 3,290-passenger capacity ship, is scheduled to begin sailing in July 2017 and two 5,230-passenger capacity ships are scheduled to be delivered in 2018 and 2021.

AIDA is tailored for German-speaking guests and includes a German-speaking crew as well as German-style food and entertainment. AIDA's ships include a variety of dining options, including buffets, grills and exclusive restaurants. AIDA offers an exceptionally relaxed, yet active, cruising experience for all generations with an emphasis on a healthy and youthful lifestyle, choice, informality, family friendliness and activity.

AIDA offers its guests cruises generally from three to 21 days, while visiting over 230 ports. AIDA ships generally sail in the North Sea, the Baltic Sea, the Atlantic Isles, the Mediterranean Sea, the Caribbean, Southeast Asia, the Arabian Gulf, Central America and the Indian Ocean. In February 2017, the three smallest AIDA vessels will operate under the premium tagline "AIDA selection" offering cruises to more exclusive and exotic destinations.



P&O Cruises (UK), which began operations back in 1837, is the leading and most recognized cruise brand in the UK. P&O Cruises (UK) operates a fleet of eight premium ships and has one 5,190-passenger capacity newbuild scheduled to be delivered in 2020. Three of its ships offer holidays exclusively for adults while the balance of its ships are perfect for families. P&O Cruises (UK)'s ships visit over 200 destinations worldwide, with cruises generally from seven to 17 days and a number of longer voyages, including two world cruises of over 100 days in 2017. P&O Cruises (UK)'s ships generally sail to the Mediterranean Sea, Scandinavia, the Baltic Sea, New England, Canada, the Atlantic Isles, the Caribbean and the Canary Islands.

P&O Cruises (UK) delivers exceptional service, dining, exploration and entertainment uniquely tailored to British tastes. This is enhanced through partnerships with its Food Heroes, a line-up of British celebrity chefs including Marco Pierre White and James Martin. In March 2016, the line's newest ship *Britannia* was the location for the series finale of the award-winning UK prime time show, *Saturday Night Takeaway*. The 90-minute live broadcast was shot on location from Barcelona on the top deck of the ship and showcased the brand to an audience of eight million people.



Founded in 1840, Cunard is globally renowned as operating the most famous ocean liners in the world and for offering legendary travel experiences with a heritage of iconic ships and outstanding service. Cunard has a unique and distinct position within the luxury travel market and received the coveted Travel + Leisure 2016 World's Best Award. The line operates three premium/luxury ships, *Queen Elizabeth*, *Queen Mary 2* and *Queen Victoria*. Cunard offers cruises to destinations in Northern Europe, the Mediterranean Sea, New England and Canada, as well as their iconic transatlantic voyages on *Queen Mary 2*. Most of Cunard's cruises are from seven to 14 days with three world cruises of over 100 days.

Cunard's appeal is a combination of British elegance, exemplary service and sophistication and attracts an international mix of guests with nearly 50% of guests expected to be sourced from markets outside the UK. The brand sits in a unique space offering something no one else can; luxury on a grand scale. Guests enjoy a unique experience that celebrates the line's British heritage including an enviable association with the British Royal Family. Her Majesty the Queen is Godmother to both *Queen Elizabeth* and *Queen Mary 2*.

In 2016, Queen Mary 2 underwent one of the most significant remasterings in Cunard's modern history, with an investment of over \$130 million. The remastering of the ship included the addition of new dining and lounge areas, and new and refurbished staterooms throughout and the introduction of cabins for solo travelers. The designs, whilst contemporary in feel, took inspiration from the great Cunard liners of the past, particularly the original Queen Mary.



P&O Cruises (Australia), which began cruising from Australia in 1932, is the leading cruise operator in the Australia and South Pacific region. For the fourth consecutive year, P&O Cruises (Australia) was voted Australia's "Most Trusted Cruise Operators" by *Readers Digest* in 2016. The onboard atmosphere is relaxed with a focus on contemporary design, great food, friendly service and a variety of exciting activities and entertainment. The line currently operates a fleet of five ships. In May 2017, the 2,000-passenger capacity *Dawn Princess* will be transferred from Princess to P&O Cruises (Australia) and renamed *Pacific Explorer*.

P&O Cruises (Australia) sails to more destinations in Australia and the South Pacific than any other cruise line and offers cruises, generally from three to 16 days, from multiple home ports in Australia and New Zealand. In addition, the line's itineraries include remote idyllic ports of Papua New Guinea and Solomon Islands as well as a "taste" of Asia. P&O Cruises (Australia) offers itineraries based around prominent Australian events including Melbourne Cup, Australian Open Tennis and Rugby League State of Origin.

P&O Cruises (Australia) recently partnered with leading restaurateur and celebrity chef, Luke Mangan, and created a signature fine-dining restaurant, Salt Grill. In addition, recent refurbishments have replaced the traditional cruise ship buffet with an international market place of fresh food outlets reflecting the many flavors Australians love to eat.

IV. Principal Source Geographic Areas

	Global Cruise Guests Carried by Ocean Going Vessels			
	2016 (a)	2015 (b)	2014 (b)	Brands Mainly Serving
North America	12,414,000	12,229,000	12,281,000	Carnival Cruise Line, Holland America Line, Princess, Seabourn and Cunard
Continental Europe				AIDA and Costa
Germany	1,825,000	1,813,000	1,771,000	
Italy	816,000	810,000	842,000	
France	619,000	615,000	593,000	
Spain	469,000	466,000	454,000	
Rest of Continental Europe	1,148,000	1,141,000	1,115,000	
	4,877,000	4,845,000	4,775,000	
United Kingdom	1,765,000	1,753,000	1,612,000	P&O (UK) and Cunard
Australia	1,440,000	1,090,000	980,000	P&O (Australia), Princess and Carnival Cruise Line
Asia	1,780,000	1,350,000	1,060,000	Costa and Princess
Rest of World	1,974,000	1,933,000	1,332,000	
World Total	24,250,000	23,200,000	22,040,000	

- (a) The estimates for 2016 are based on internally developed growth rates.
- (b) The global cruise guests carried for 2015 and 2014 were obtained from G.P. Wild and are based upon where the guests were sourced.

V. Cruise Programs

Our ships sail to all of the world's major cruise destinations and the percentage of our passenger capacity deployed in each of these regions is as follows:

	2017	2016	2015
Caribbean	33%	32%	34%
Mediterranean	13	15	16
Europe without Mediterranean	13	13	13
Australia and New Zealand	9	8	7
Asia	9	9	6
Alaska	5	5	5
Other	18	18	19
	100%	100%	100%

VI. Cruise Pricing and Payment Terms

Each of our cruise brands publishes prices for the upcoming seasons primarily through the internet, although published materials such as brochures and direct mailings are also used. Our brands have multiple pricing levels that vary by cruise line, category of cabin, ship, season, duration and itinerary. Cruise prices frequently change in a dynamic pricing environment and are impacted by a number of factors, including the number of available cabins for sale in the marketplace and the level of guest demand. Some cruise prices are increased due to higher demand. Conversely, some cruise prices are reduced through special promotions and early booking, past guest recognition and other programs. We continue to identify and implement new strategies and tactics to strengthen our cruise ticket revenue management processes and systems across our portfolio of brands, such as optimizing our pricing methodologies and improving our pricing models. We are currently rolling-out our state-of-the-art revenue management system across six brands and expect the roll-out to be completed by early 2018. We also continue to implement initiatives to better coordinate and optimize our brands' global deployment strategies to maximize guest satisfaction and profits.

Our bookings are generally taken several months in advance of the cruise departure date. Typically, the longer the cruise itinerary the further in advance the bookings are made. This lead time allows us to manage our prices in relation to demand for available cabins through the use of advanced revenue management capabilities and other initiatives, with the typical strategy of marketing our ships to fill them while achieving the highest possible overall net revenue yields.

The cruise ticket price typically includes the following:

- Accommodations
- Most meals, including snacks at numerous venues
- · Access to amenities such as swimming pools, water slides, water parks, whirlpools, a health club, and sun decks
- Child care and supervised youth programs
- Entertainment, such as theatrical and comedy shows, live music and nightclubs
- Access to exclusive private islands and destinations

At times, we offer value added packages to induce ticket sales to guests and groups and to encourage advance purchase of certain onboard items. These packages are bundled with cruise tickets and sold to guests for a single price rather than as a separate package and include:

- Alcoholic/non-alcoholic beverage packages
- Shore excursions
- · Air packages
- Specialty restaurants

- · Internet packages
- Photo packages
- Parking
- Gratuities

Our brands' payment terms generally require that a guest pay a deposit to confirm their reservation and then pay the balance due before the departure date. Our guests are subject to a cancellation fee if they cancel their cruise within a pre-defined period before sailing, unless they purchase a vacation protection package for the ability to obtain a refund.

As a convenience to our guests, we offer to arrange air transportation to and from airports near the home ports of our ships. In 2016, approximately 11% of our guests purchased air transportation from us. In addition, we charter aircraft to facilitate our guests' travel to distant locations for some of our European brands' cruise itineraries. We also offer ground transfers from and to the airport near the ship's home port as part of our transfer programs.

VII. Seasonality

Our revenues from the sale of passenger tickets are seasonal. Historically, demand for cruises has been greatest during our third quarter, which includes the Northern Hemisphere summer months. This higher demand during the third quarter results in higher ticket prices and occupancy levels and, accordingly, the largest share of our operating income is earned during this period. The seasonality of our results also increases due to ships being taken out-of-service for maintenance, which we schedule during non-peak demand periods. In addition, substantially all of Holland America Princess Alaska Tours' revenue and net income is generated from May through September in conjunction with the Alaska cruise season.

VIII. Onboard and Other Revenues

Onboard and other activities are provided either directly by us or by independent concessionaires, from which we receive either a percentage of their revenues or a fee. In 2016, we earned 25% of our revenues from onboard and other revenue activities and services not included in the cruise ticket price including the following:

- Substantially all liquor and some non-alcoholic beverage sales
- · Casino gaming
- · Shore excursions
- Gift shop sales
- · Photo sales

- Internet and communication services
- Full service spas
- Specialty restaurants
- Art sales
- Laundry and dry cleaning services

We enhance our guests' onboard experiences and increase our onboard revenues by offering all-inclusive beverage packages, spa packages and specialty restaurants. We are also implementing initiatives to strengthen our onboard revenue programs, such as bar and casino programs. We use various marketing and promotional tools and are supported by point-of-sale systems permitting "cashless" transactions for the sale of these onboard and other products and services. As a convenience to our guests, all our brands allow their guests to pre-book, and in most cases, pre-pay certain of their onboard and other revenue-producing activities in advance of the cruise.

We offer a variety of shore excursions at each ship's ports-of-call that include beach experiences, general sightseeing, cultural tours, adventure outings and local boat rides. We typically utilize local operators who provide shore excursions with guides who speak the same languages as most of our shore excursion guests. For our sailings to destinations in Alaska, shore excursions are operated by our wholly-owned company, Holland America Princess Alaska Tours, or provided by local independent operators. Fathom, the company's social impact brand, offers cruisers the option of entering the heart of a destination with residents from destination countries like the Dominican Republic on initiatives such as producing much-needed water filters, pouring concrete floors for houses, supporting a women's collective with the production of organic chocolate or teaching English to children and adults. We also offer revenue-producing activities on the private islands and port destinations that we operate that include beach bars and restaurants, water sports, cabana rentals and chair lift and surf rider attractions.

Our casinos are all owned and operated directly by us and are equipped according to the unique requirements of our brands and their guests. We offer a wide variety of slot machines and a diverse mix of both traditional and specialty table games all designed to meet the desires of our guests. We have also developed marketing and promotional arrangements with land-based casino companies in order to increase the number of casino players onboard several of our brands. The casinos are only open when our ships are at sea in international waters or when otherwise permitted by law.

In conjunction with our cruise vacations, many of our cruise brands sell pre-and post-cruise land packages of one to four days that include guided tours, hotel accommodations and related transportation services. In Alaska and the Canadian Yukon, we utilize, to a large extent, our own hotel and transportation assets. Additionally, we earn revenues from various promotional and other programs with destination retailers, parking facilities, credit card providers and other destination-based incentives.

IX. Marketing Activities

Guest feedback and research support the development of our overall marketing and business strategies to drive demand for cruises and increase the number of first-time cruisers. Our goal is to increase the portion of consumer's vacations targeted on cruises and grow "share of suitcaseTM" for cruising on our brands. We measure and evaluate key drivers of guest loyalty and their satisfaction with our products and services that provide valuable insights about guests' cruise experiences. We closely monitor our net promoter scores, which reflect the likelihood that our guests will recommend our brands' cruise products and services to friends and family. We also regularly initiate customer research studies among guests, travel agents, tour operators and others for input on business decisions that enhance our cruise products and services for our guests.

With increasing collaboration between our brands and access to vast databases of past guest information, we continue to perform psychographic segmentation studies that allow us to better understand our guests' needs, wants and expectations. The results of these studies shape how we communicate and market, as well as refine the booking process, overall onboard experience and post-cruise interactions. Our ability to identify the psychographic segments is a powerful differentiator, which allows us to guide guests to the right experiences with the appropriate brands and build advocates for life. In addition, we have tools and are implementing big data analytic solutions that will identify new market growth opportunities to expand our customer base.

We have implemented strategies to generate new demand by targeting new cruisers who typically vacation at land-based destinations. Our multi-brand marketing initiatives continue to drive increased consideration with print, TV, digital, social and field marketing elements with the goal of inspiring consumers to purchase a cruise vacation with us. We recently created original TV programs that are airing on major networks, reaching viewers during the large family-oriented programming blocks, and are designed to educate, entertain and engage viewers by showcasing exciting adventures, exotic cultures and popular global destinations. With at least 80 original episodes, the new experiential series uses compelling and authentic storytelling to share the powerful way travel by sea connects people, places and cultures around the world. Each of our brands is featured during the inaugural season.

Our brands have comprehensive marketing and advertising programs across diverse mediums to promote their products and services to vacationers and travel agents in their source areas. Each brand's marketing activities are generally designed to reach a local region in the local language. We continue to expand our marketing efforts to attract new guests online by leveraging the reach and impact of digital marketing and social media. This helps us cultivate guests as advocates of our brands, ships, itineraries and onboard products and services. We also have blogs hosted by ship captains, cruise and entertainment directors, executive pursers and special guests.

All of our cruise brands offer past guest recognition programs that reward repeat guests with special incentives such as reduced fares, gifts, onboard activity discounts, complimentary laundry and internet services, expedited ship embarkation and disembarkation and special onboard activities.

X. Sales Relationships

We sell our cruises mainly through travel agents and tour operators that serve our guests in their local regions. Our individual cruise brands' relationships with their travel agents are generally independent of each of our other brands. Our travel agent relationships are generally not exclusive and travel agents generally receive a base commission, plus the potential of additional commissions, including complimentary tour conductor cabins, based on the achievement of predefined sales volumes.

Travel agents are an integral part of our long-term cruise distribution network and are critical to our success. We utilize local sales teams to motivate travel agents to support our products and services with competitive sales and pricing policies and joint marketing and advertising programs. During fiscal 2016, no controlled group of travel agencies accounted for 10% or more of our revenues. We also employ a wide variety of educational programs, including websites, seminars and videos, to train agents on our cruise brands and their products and services.

For cruises that are home ported in China, we sell cruises to our Chinese-sourced guests by chartering our ships and packaging groups of cabins to travel distributors with licenses to sell outbound travel products in China. These distributors resell the cabins to their clients and other travel agents.

All of our brands have internet booking engines to allow travel agents to book our cruises. We also support travel agent booking capabilities through global distribution systems. All of our cruise brands have their own consumer websites that provide access to information about their products and services to users and enable their guests to quickly and easily book cruises and other products and services online. These sites interface with brands' social networks, blogs and other social media sites, which allow them to develop greater contact and interaction with their guests before, during and after their cruise. We also employ vacation planners who support our sales initiatives by offering our guests one-on-one cruise planning expertise and other services.

We are a customer service driven company and continue to invest in our service organization to assist travel agents and guests before, during and after their cruise. We believe that our support systems and infrastructure are among the strongest in the vacation industry. Our investment in customer service includes the development of employees, processes and systems. We continually improve our systems within the reservations and customer relationship management functions, emphasizing the continuing support and training of the travel agency community.

XI. Employees

Our shipboard and shoreside employees are sourced from over 100 countries. We employ an average of 84,600 crew members, including officers, onboard the 102 ships we currently operate, which excludes employees who are on leave. Our shoreside operations have an average of 10,500 full-time and 2,100 part-time/seasonal employees, including seasonal employees of Holland America Princess Alaska Tours which significantly increases its work force during the late spring and summer months in connection with the Alaskan cruise season. We have entered into agreements with unions covering certain employees on our ships and in our shoreside hotel and transportation operations. The percentages of our shipboard and shoreside employees that are represented by collective bargaining agreements are 55% and 24%, respectively. We consider our employee and union relationships to be strong.

We source our shipboard officers primarily from Italy, the UK, the Netherlands, Germany and Norway. The remaining crew positions are sourced from around the world, with the largest contingent from the Philippines, Indonesia and India. We utilize a limited number of manning agencies to help locate and hire most of our shipboard employees.

XII. Training

Our cruise brands are committed to providing appropriate hotel and marine-related training to ensure that our shipboard crew, including officers, have the knowledge and skills to properly perform their jobs. We provide a diverse range of shoreside and shipboard training for our hotel staff before and after they join our ships to further enhance their skills. Specifically, we provide bar, entertainment, guest service, housekeeping, leadership, management and restaurant training. Depending on the brand, we will also provide our hotel staff with in-depth English, German and Italian language training. All our hotel staff also undergo extensive safety training and, depending on their position, will pursue advanced safety certifications. We partner closely with manning agencies to help provide this training in Manila, Philippines; Jakarta, Indonesia; and Mumbai, India.

Our goal is to be a leader in delivering high quality professional maritime training. In July 2016, we opened our new seven-acre Arison Maritime Center in Almere, Netherlands, with more than double the training capacity of our original facility. The centerpiece of the new campus is the CSMART Academy, the Center for Simulator Maritime Training. The CSMART Academy features the most advanced bridge and engine room simulator technology and equipment available with the capacity to provide annual professional training for all our deck and engineering officers. CSMART participants receive a maritime training experience that fosters critical thinking, problem solving, ethical decision making and skill development. We expect to train over 6,500 deck and engineering officers at CSMART every year.

XIII. Information Technology

With the increasing size and sophistication of cruise ships, the technologies employed to create guest experiences and operate ships have grown ever more complex and integrated. Our global information technology model is designed to contribute to exceeding expectations of our guests, crew, shoreside employees and other stakeholders. This model is focused on supporting exceptional guest experiences while increasingly leveraging common technologies to drive process efficiency and effectiveness across our portfolio of brands. In order to achieve our goals, we are focusing on applications, connectivity, cybersecurity, infrastructure and innovation. In response to the increasing threat of continually evolving cybersecurity risks, we are striving to provide consistent protection of guest, employee and company data and develop best practices and tools to combat threats and malicious activity.

All of our brands are actively collaborating on our global information technology solutions, standards and processes. By aligning technology planning, infrastructure and applications, we continue to maximize the business value of our information technology investments by eliminating redundancies and driving synergies across the brands while identifying and leveraging best practices and establishing common standards.

XIV. Innovation

We have successfully delivered innovation to our guests for more than four decades. Our continuous innovation with ship design allows our guests to enjoy carefully crafted experiences while effortlessly en-route to their next port-of-call. Our leading port development has opened new locations and experiences to our guests.

Our pursuit of innovation focused on delighting our guests is also the inspiration for our newly developed "Experience Platform." The Experience Platform leverages multiple technologies that work together to transform guest experience and includes the following key elements:

- Ocean Medallion a revolutionary wearable device that enables a highly personalized vacation experience
- · Ocean Compass a digital concierge that works in conjunction with Ocean Medallion to create the ultimate vacation experience
- xiOS an invisible network of interactive intelligent sensors and embedded devices mounted throughout the ship, home ports and destinations that uses a guest-centric, Internet of Things approach to enable a seamless guest experience

This year, we also launched the initial phase of our state-of-the-art revenue management system, which will help us drive incremental revenue yield over time. We are currently rolling-out the system across six brands and expect the roll-out to be completed by early 2018.

We are developing and implementing cutting-edge proprietary technology to enhance our ability to monitor and track ship nautical and technical performance in real time, including fuel consumption and emissions.

XV. Supply Chain

We incur expenses to deliver exceptional cruise experiences to our guests. In addition, we incur significant capital expenditures for materials to support the refurbishment and enhancements of our vessels. We approach our spend strategically and look for suppliers who demonstrate the ability to help us leverage our scale in terms of cost, quality and innovation. Our largest capital investments are for the construction of new ships. We currently have agreements in place for the construction of 19 cruise ships with three shipyards.

XVI. Insurance

a. General

We maintain insurance to cover a number of risks associated with owning and operating our vessels and other non-ship related risks. All such insurance policies are subject to coverage limits, exclusions and deductible levels. Insurance premiums are dependent on our own loss experience and the general premium requirements of our insurers. We maintain certain levels of deductibles for substantially all the below-mentioned coverages. We may increase our deductibles to mitigate future premium increases. We do not carry coverage related to loss of earnings or revenues from our ships or other operations.

b. Protection and Indemnity ("P&I") Coverages

Liabilities, costs and expenses for illness and injury to crew, guest injury, pollution and other third party claims in connection with our cruise activities are covered by our P&I clubs, which are mutual indemnity associations owned by ship owners.

We are members of three P&I clubs, which are part of a worldwide group of 13 P&I clubs, known as the International Group of P&I clubs (the "IG"). The IG insures directly, and through broad and established reinsurance markets, a large portion of the world's shipping fleets. Coverage is subject to the P&I clubs' rules and the limits of coverage are determined by the IG.

c. Hull and Machinery Insurance

We maintain insurance on the hull and machinery of each of our ships for reasonable amounts as determined by management. The coverage for hull and machinery is provided by large and well-established international marine insurers. Insurers make it a condition for insurance coverage that a ship be certified as "in class" by a classification society that is a member of the International Association of Classification Societies ("IACS"). All of our ships are routinely inspected and certified to be in class by an IACS member.

d. War Risk Insurance

We maintain war risk insurance for legal liability to crew, guests and other third parties as well as loss or damage to our vessels arising from war or war-like actions, including terrorist incidents. Items excluded from this coverage are claims arising from chemical, nuclear and biological attacks. Our primary war risk insurance coverage is provided by international marine insurers and our excess war risk insurance is provided by our two P&I clubs. Under the terms of our war risk insurance coverage, which are typical for war risk policies in the marine industry, insurers can give us seven days' notice that the insurance policies will be cancelled. However, the policies can be reinstated at different premium rates. This gives insurers the ability to increase our premiums following events that they determine have increased their risk.

e. Other Insurance

We maintain property insurance covering our shoreside assets and casualty insurance covering liabilities to third parties arising from our hotel and transportation business, shore excursion operations and shoreside operations, including our port and related commercial facilities. We also maintain workers compensation, directors and officer's liability and other insurance coverages.

XVII. Port Destinations and Private Islands

In select geographies around the world we operate a portfolio of leading port destinations and private islands to grow demand and create relative scarcity. This enables us to offer exceptional guest experiences. In late 2015, we opened Amber Cove in the Dominican Republic, a new destination strategically located in the central Caribbean. We also opened a third berth in late 2015 in Cozumel's Puerta Maya to accommodate increasing demand. In addition, to secure preferential berth access to third party ports, we coordinate across brands to negotiate berthing agreements and to 'lock-in' preferred access through shared agreements and commitments.

XVIII. Sustainability

Our reputation and success depend on having sustainable and transparent operations. Our commitment and actions to keep our guests and crew members safe and comfortable, protect the environment, develop and provide opportunities for our workforce, strengthen stakeholder relations and enhance both the communities where we work as well as the port communities that our ships visit are vital to our success as a business enterprise and reflective of our core values. We strive to be a company that people want to work for and to be an exemplary global corporate citizen.

We voluntarily publish Sustainability Reports that address governance, stakeholder engagement, environmental, labor, human rights, society, product responsibility, economic and other sustainability-related issues and performance indicators. These reports, which are not incorporated in this Form 10-K but can be viewed at www.carnivalcorp.com and www.carnivalple.com, were developed in accordance with the Sustainability Reporting Guidelines established by the Global Reporting Initiative, the global standard for reporting on environmental, social and governance policies, practices and performance. We have been publishing Sustainability Reports since 2011.

In order to support our environmental strategy, all of our brands' environmental management systems are certified in accordance with ISO 14001. We have also developed a set of 2020 sustainability goals reinforcing our commitment to the environment, our guests, our employees and the communities in which we operate. Our ten goals listed below are aimed at reducing our environmental footprint while enhancing the health, safety and security of our guests and crew members and ensuring sustainable business practices across our brands and business partners:

Environmental Goals

- Reduce intensity of carbon dioxide equivalent ("CO₂e") emissions from operations by 25% by 2020 relative to our 2005 baseline
- Continue to improve the quality of our emissions into the air by developing, deploying and operating exhaust gas cleaning systems ("EGCS") across our fleet
- Increase usage of ship-to-shore power connection capabilities
- Increase Advanced Wastewater Purification Systems coverage of our fleet capacity by 10 percentage points by 2020 relative to our 2014 baseline
- Continue to improve our shipboard operations' water use efficiency by 5% by 2020 relative to our 2010 baseline
- Continue to reduce waste generated by our shipboard operations by 5% by 2020 relative to our 2010 baseline

Health, Safety and Security Goals

· Continue to build on our commitment to protect the health, safety and security of guests, employees and all others working on our behalf

Sustainable Workforce and Community Goals

- Continue to build a diverse and inclusive workforce and provide all employees with a positive work environment and opportunities to build a rewarding career to further drive employee engagement
- Further develop and implement vendor assurance procedures ensuring compliance with Carnival Corporation & plc's Business Partner Code of Conduct and Ethics
- Continue to work on initiatives and partnerships that support and sponsor a broad range of organizations for the benefit of the communities where we operate

We continue our partnership with The Nature Conservancy, one of the world's leading conservation organizations. They are leveraging our partnership in their efforts to restore coral reefs, protect marine ecosystems and promote natural habitats for marine environments to help reduce the impact of storms and rising sea levels in coastal communities.

XIX. Governmental Regulations

a. Maritime Regulations

1. General

Our ships are regulated by numerous international, national, state and local laws, regulations, treaties and other legal requirements that govern health, environmental, safety and security matters in relation to our guests, crew and ships. These requirements change regularly, sometimes on a daily basis, depending on the itineraries of our ships and the ports and countries visited. If we violate or fail to comply with any of these laws, regulations, treaties and other requirements we could be fined or otherwise sanctioned by regulators. We are committed to complying with, or exceeding, all relevant maritime requirements.

The primary regulatory bodies that establish maritime laws and requirements applicable to our ships include:

The International Maritime Organization ("IMO"): All of our ships, and the maritime industry as a whole, are subject to the maritime safety and security regulations established by the IMO, a specialized agency of the United Nations', and its principal set of requirements as mandated through its International Convention for the Safety of Life at Sea ("SOLAS").

Flag States: Our ships are registered, or flagged, in The Bahamas, Bermuda, Italy, Malta, the Netherlands, Panama and the UK, which are also referred to as Flag States. Our ships are regulated by these Flag States through international conventions that govern health, environmental, safety and security matters in relation to our guests, crew and ships. Representatives of each Flag State conduct periodic inspections, surveys and audits to verify compliance with these requirements.

Ship classification societies: Class certification is one of the necessary documents required for our cruise ships to be flagged in a specific country, obtain liability insurance and legally operate as passenger cruise ships. Our ships are subject to periodic class surveys, including dry-docking inspections, by ship classification societies to verify that our ships have been maintained in accordance with the rules of the classification societies and that recommended repairs have been satisfactorily completed. Dry-dock frequency is a statutory requirement mandated by SOLAS. Our ships dry-dock once or twice every five years, depending on the age of the ship.

National, regional, state and local authorities: We are subject to the decrees, directives, regulations and requirements of the European Union ("EU"), the U.S., U.S. states and more than 400 other international ports that our ships visit every year.

Port regulatory authorities (Port State Control): Our ships are also subject to inspection by the port regulatory authorities, which are also referred to as Port State Control, in the various countries that they visit. Such inspections include verification of compliance with the maritime safety, security, environmental, customs, immigration, health and labor requirements applicable to each port, as well as with regional, national and international requirements. Many countries have joined together to form regional port regulatory authorities.

As members of CLIA, we helped to develop and have implemented policies that are intended to enhance shipboard safety throughout the cruise industry. In some cases this calls for implementing best practices, which are in excess of existing legal requirements. Further details on these and other policies can be found on www.cruising.org.

Our Boards of Directors have HESS Committees, which are currently each comprised of four independent directors. The principal function of the HESS Committees is to assist the boards in fulfilling their responsibility to supervise and monitor our health, environment, safety, security and sustainability related policies, programs and initiatives at sea and ashore and compliance with related legal and regulatory requirements. The HESS Committees and our management team review all significant relevant risks or exposures and associated mitigating actions.

We are committed to implementing appropriate measures to manage identified risks effectively. As part of our commitment, we have a Chief Maritime Officer, who is a retired Vice Admiral from the U.S. Navy, to oversee our global maritime operations, including maritime quality assurance and policy, environmental compliance, shipbuilding, ship refits and research and development. To ensure that we are compliant with the legal and regulatory requirements and that these areas of our business operate in an efficient manner we:

- Provide regular health, environmental, safety and security support, training, guidance and information to guests, employees and others working on our behalf
- Develop and implement effective and verifiable management systems to fulfill our health, environmental, safety, sustainability and security commitments
- Perform regular shoreside and shipboard audits and take appropriate action when deficiencies are identified
- · Report and investigate all health, environmental, safety and security incidents and take appropriate action to prevent recurrence
- Identify those employees responsible for managing health, safety, environment, security and sustainability programs and ensure that there are clear lines of accountability
- Identify the aspects of our business that impact the environment and continue to take appropriate action to minimize that impact

2. Maritime Safety Regulations

The IMO has adopted safety standards as part of SOLAS. To help ensure guest and crew safety, SOLAS establishes requirements for the following:

- Vessel design
- · Structural features
- · Construction and materials
- Refurbishment standards
- · Radio communications

- · Life-saving and other equipment
- Fire protection and detection
- Safe management and operation
- Musters

All of our crew undergo regular safety training that meets or exceeds all international maritime regulations, including SOLAS requirements which are periodically revised.

SOLAS requires implementation of the International Safety Management Code ("ISM Code"), which provides an international standard for the safe management and operation of ships and for pollution prevention. The ISM Code is mandatory for passenger vessel operators. Under the ISM Code, vessel operators are required to:

- Develop a Safety Management System ("SMS") that includes, among other things, the adoption of safety and environmental protection policies setting forth instructions and procedures for operating vessels safely and describing procedures for responding to emergencies and protecting the environment
- Obtain a Document of Compliance ("DOC") for the vessel operator, as well as a Safety Management Certificate ("SMC") for each vessel they
 operate. These documents are issued by the vessel's Flag State and evidence compliance with the SMS
- Verify or renew DOCs and SMCs periodically in accordance with the ISM Code

We have implemented and continue to enhance policies and procedures that demonstrate our commitment to the safety of our guests and crew. These policies and procedures include the following:

- Expansion and acceleration of the training of our bridge and engine room officers in maritime related best practices at our new CSMART Academy, the Center for Simulator Maritime Training located within our Arison Maritime Center in Almere. Netherlands
- · Further standardization of our detailed bridge and engine resource management procedures on all of our ships
- Expansion of our existing oversight function to monitor bridge and engine room operations

- Identifying and standardizing best-practice policies and procedures in health, environment, safety and security disciplines across the entire
 organization including on all our ships
- Further enhancement of our processes for auditing our HESS performance throughout our operations

3. Maritime Security Regulations

Our ships are subject to numerous security requirements. These requirements include the International Ship and Port Facility Security Code, which is part of SOLAS, the U.S. Maritime Transportation Security Act of 2002, which addresses U.S. port and waterway security and the U.S. Cruise Vessel Security and Safety Act of 2010, which applies to all of our ships that embark or disembark passengers in the U.S. These regulations include requirements as to the following:

- Implementation of specific security measures, including onboard installation of a ship security alert system
- Assessment of vessel security
- · Efforts to identify and deter security threats
- Training, drills and exercises
- Security plans that may include guest, vehicle and baggage screening procedures, security patrols, establishment of restricted areas, personnel
 identification procedures, access control measures and installation of surveillance equipment
- Establishment of procedures and policies for reporting and managing allegations of crimes

4. Maritime Environmental Regulations

We are subject to numerous international, national, state and local environmental laws, regulations and treaties that govern air emissions, waste discharges, water management and disposal, and the storage, handling, use and disposal of hazardous substances such as chemicals, solvents and paints.

As a means of managing and improving our environmental performance and compliance, we adhere to standards set by ISO, an international standard-setting body, which produces worldwide industrial and commercial standards. The environmental management systems of our brands and ships are certified in accordance with ISO 14001, the environmental management standard that was developed to help organizations manage the environmental impacts of their processes, products and services. ISO 14001 defines an approach to setting and achieving environmental objectives and targets, within a structured management framework.

i. International Regulations

The principal international convention governing marine pollution prevention and response is the IMO's International Convention for the Prevention of Pollution from Ships ("MARPOL").

a. Preventing and Minimizing Pollution

MARPOL includes four annexes containing requirements designed to prevent and minimize both accidental and operational pollution by oil, sewage, garbage and air emissions and sets forth specific requirements related to vessel operations, equipment, recordkeeping and reporting that are designed to prevent and minimize pollution. All of our ships must carry an International Oil Pollution Prevention Certificate, an International Sewage Pollution Prevention Certificate, an International Air Pollution Prevention Certificate and a Garbage Management Plan. The ship's Flag State issues these certificates, which evidence their compliance with the MARPOL regulations regarding prevention of pollution by oil, sewage, garbage and air emissions. Certain jurisdictions have not adopted all of these MARPOL annexes but have established various national, regional or local laws and regulations to apply to these areas.

As noted above, MARPOL governs the prevention of pollution by oil from operational measures, as well as from accidental discharges. MARPOL requires that discharges of machinery space bilge water pass through pollution prevention equipment that separates oil from the water and monitors the discharged water to ensure that the effluent does not exceed 15 parts per million oil content. Our ships must have oily water separators with oil content monitors installed and must maintain a record of certain engine room operations in an Oil Record Book. In addition, we have voluntarily installed redundant systems on all of our ships that monitor processed bilge water prior to discharge to ensure that it contains no more than 15 parts per million oil content. This voluntary system provides additional control to prevent improper bilge water discharges. MARPOL also requires that our ships have Shipboard Oil Pollution Emergency Plans.

MARPOL also governs the discharge of sewage from ships and contains regulations regarding the ships' equipment and systems for the control of sewage discharge, the provision of facilities at ports and terminals for the reception of sewage and requirements for survey and certification.

MARPOL also governs the discharge of garbage from ships and requires the implementation of Garbage Management Plan and the maintenance of a Garbage Record Book.

Furthermore, MARPOL addresses air emissions from vessels, establishes requirements for the prevention of air pollution from ships to reduce emissions of sulfur and nitrogen (SOx, NOx), and particulate matter. It also contains restrictions on the use of ozone depleting substances ("ODS") and requires the recording of ODS use, equipment containing ODS and the emission of ODS.

b. Sulfur Emissions

MARPOL Annex VI addresses air emissions from vessels in both auxiliary and main propulsion diesel engines on ships. Annex VI also specifies requirements for Emission Control Areas ("ECAs") with stricter limitations on sulfur emissions in these areas. Since January 2015, ships operating in a number of regions throughout the world have been required to use fuel with a sulfur content of no more than 0.1% or 0.5% (depending on the ECA), or to use alternative emission reduction methods, such as Exhaust Gas Cleaning Systems ("EGCS"). Additional local and regional ECAs have come into force in 2016 and several more will take effect in 2017.

The International Maritime Organization's Marine Environment Protection Committee has agreed to implement a global 0.5% sulfur cap for marine fuel beginning in January 2020. The EU Parliament and Council have also set a January 2020 implementation date for their 0.5% sulfur content fuel requirement (the "EU Sulfur Directive"). The options to comply with both the global 0.5% sulfur cap and the EU Sulfur Directive include the use of low sulfur fuel, installation of EGCS, or the use of alternative fuels.

In conjunction with an affiliate, we have been installing EGCSs on our ships. These efforts are mitigating much of the impact from the 2015 ECA requirements. However, we have, and will, incur additional EGCS operating expenses as we benefit from the use of this technology.

c. Other Ship Emission Abatement Methods

In the long-term, the cost impacts of meeting progressively lower sulfur emission requirements may be further mitigated by the favorable impact of future changes in the supply and demand balance for marine and other types of fuel, future developments of and investments in improved sulfur emission abatement technologies, the use of alternative lower cost and lower emission fuels and our continued efforts to improve the overall fuel efficiency across our fleet. Since 2007, we have achieved approximately 28% cumulative reduction in unit fuel consumption by focusing on more efficient itineraries, a wide variety of ships' system hardware and software, energy-efficiency upgrades (including hull coatings, air conditioning and engine performance improvement), creating and linking energy-savings groups across operating lines and ship's staff energy use awareness and training.

As part of our emission abatement program, we have continued our work with several local port authorities to utilize cruise ship shore power connections and have equipped 28 ships with the capability to utilize shore power technology. This technology enables our ships to use power from the local electricity provider rather than running their engines while in port to power their onboard services, and thus reducing our ship air emissions.

Similarly, in an effort to extend our commitment to sustainability and to play a leading role in matters of environmental protection in the cruise industry, we are expanding our investment in the use of low carbon fuels, in particular, liquefied natural gas ("LNG"):

- AIDA now uses an LNG hybrid barge as an ecologically friendly and flexible power supply and an alternative to shore power, while its ships are
 moored in the port of Hamburg, Germany
- *AIDAprima* is the first cruise ship in the world that regularly uses dual-fuel engines for an energy supply with LNG while in ports on her Northern European deployment. Her sister ship *AIDAperla* is scheduled to be delivered in 2017 with the same technology
- We have seven next-generation cruise ships on order that will be the first in the industry to be powered at sea by LNG. Pioneering a new era in the use of low carbon fuels, these new ships will use LNG to generate 100 percent of their power both in port and on the open sea an innovation that will reduce exhaust emissions to help protect the environment

d. Greenhouse Gas Emissions ("GHG")

In January 2013, the IMO approved measures to improve energy efficiency and reduce emissions of GHGs from international shipping by adopting technical and operational measures for all ships. The technical measures apply to the design of new vessels, and the operational reduction measures apply to all vessels. Operational reduction measures have been implemented through a variety of means, including a Ship Energy Efficiency Management Plan, improved voyage planning and more frequent propeller and hull cleanings. We have established objectives within the ISO 14001 environmental management systems of each of our brands to further reduce fuel consumption rates and the resulting GHG emissions.

In October 2016, the IMO approved the implementation of a mandatory data collection system for fuel oil consumption. This amendment will require ships of 5,000 gross tons and above to provide fuel oil consumption data to their respective flag State at the end of each calendar year, formally beginning in 2019. Flag States will then validate the data and transfer it to an IMO database. The IMO will produce an annual report with anonymous data. This is the first step taken by the IMO toward a more formal analysis of international shipping's contribution to global GHG emissions.

e. Ballast Water

As of September 8, 2017, MARPOL will also govern the discharge of ballast water from ships through the MARPOL Ballast Water Management Convention. Ballast water is seawater used to stabilize ships at sea and maintain safe operating conditions throughout a voyage. Ballast can carry a multitude of marine species. The Convention is designed to regulate the treatment of ballast water prior to discharging overboard in order to avoid the transfer of marine species to new environments.

ii. U.S. Federal and State Regulations

The Act to Prevent Pollution from Ships authorizes the implementation of MARPOL in the U.S. and imposes numerous requirements on our ships, as discussed above. Administrative, civil and criminal penalties may be assessed for violations.

The Oil Pollution Act of 1990 ("OPA 90") established a comprehensive federal liability regime, as well as prevention and response requirements, relating to discharges of oil in U.S. waters. The major requirements include demonstrating financial responsibility up to the liability limits and having oil spill response plans in place. We have Certificates of Financial Responsibility that demonstrate our ability to meet the maximum amount of OPA 90 related liability that our ships could be subject to for removal costs and damages, such as from an oil spill or a release of a hazardous substance. Under OPA 90, owners or operators of vessels operating in U.S. waters must file Vessel Response Plans with the U.S. Coast Guard and must operate in compliance with these plans. As OPA 90 expressly allows coastal states to impose liabilities and requirements beyond those imposed under federal law, many U.S. states have enacted laws more stringent than OPA 90. Some of these state laws impose unlimited liability for oil spills and contain more stringent financial responsibility and contingency planning requirements.

The Clean Water Act ("CWA") provides the U.S. Environmental Protection Agency ("EPA") with the authority to regulate commercial vessels' incidental discharges of ballast water, bilge water, gray water, anti-fouling paints and other substances during normal operations within the U.S. three mile territorial sea and inland waters. Pursuant to the CWA authority, the U.S. National Pollutant Discharge Elimination System was designed to minimize pollution within U.S. territorial waters. For our

affected ships, all of the requirements are laid out in EPA's Vessel General Permit ("VGP") for discharges incidental to the normal operations of vessels. The VGP establishes effluent limits for 27 specific discharges incidental to the normal operation of a vessel. In addition to these discharge and vessel specific requirements, the VGP includes requirements for inspections, monitoring, reporting and record-keeping.

We are subject to the requirements of the U.S. Resource Conservation and Recovery Act for the transportation and disposal of both hazardous and non-hazardous solid wastes that are generated by our ships. In general, vessel owners are required to determine if their wastes are hazardous, comply with certain standards for the proper management of hazardous wastes and use hazardous waste manifests for shipments to approved disposal facilities.

The U.S. National Invasive Species Act ("NISA") was enacted in response to growing reports of harmful organisms being released into U.S. waters through ballast water taken on by vessels in foreign waters. The U.S. Coast Guard adopted regulations under NISA that impose 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 onboard the vessel or by using environmentally sound ballast water treatment methods approved by the U.S. Coast Guard.

Most U.S. states that border navigable waterways or sea coasts have also enacted environmental regulations that impose strict liability for removal costs and damages resulting from a discharge of oil or a release of a hazardous substance.

The state of Alaska has enacted legislation that prohibits certain discharges in designated Alaskan waters and sets effluent limits on others. Further, the state requires that certain discharges be reported and monitored to verify compliance with the standards established by the legislation. Environmental regimes in Alaska are more stringent than the U.S. federal requirements with regard to discharges from vessels. The legislation also provides that repeat violators of the regulations could be prohibited from operating in Alaskan waters. The state of California also has environmental requirements significantly more stringent than federal requirements for water discharges and air emissions.

iii. EU Regulations

The EU has adopted a broad range of substantial environmental measures aimed at improving the quality of the environment for European citizens. To support the implementation and enforcement of European environmental legislation, the EU has adopted directives on environmental liability and enforcement and a recommendation providing for minimum criteria for environmental inspections.

The European Commission's ("EC") strategy is to reduce atmospheric emissions from ships. The EC strategy seeks to implement SOx Emission Control Areas set out in MARPOL, as discussed above.

The European Commission has also implemented regulations aimed at reducing GHG emissions from maritime shipping through a Monitoring, Reporting and Verification (MRV) regulation, which will collect emissions data from ships over 5,000 gross tons to monitor and report their carbon emissions on all voyages to, from and between European Union ports, beginning in 2018.

5. Maritime Health Regulations

We are committed to providing a healthy environment for all of our guests and crew. We collaborate with public health inspection programs throughout the world, such as the Centers for Disease Control and Prevention in the U.S. ("CDC") and the SHIPSAN Project in the EU to ensure that development of these programs leads to enhanced health and hygiene onboard our ships. Through our collaborative efforts, we work with the authorities to develop and revise guidelines, review plans and conduct on-site inspections for all newbuilds and significant ship renovations. In addition, we continue to maintain our ships by meeting, and often exceeding, applicable public health guidelines and requirements, complying with inspections, reporting communicable illnesses and conducting regular crew training and guest education programs.

In 2015, nearly 11 million passengers embarked on CLIA member cruise ships from U.S. ports. That year, there were ten reportable norovirus outbreaks on cruise ships departing from U.S. ports involving a total of 1,263 passengers, which represents only 0.012% of cruise passengers on CLIA member cruise ships. By contrast, the CDC reported there are approximately 20 million norovirus cases in a typical year in the U.S., or 6.3% of the U.S. population. It is estimated that one in fifteen Americans contract the norovirus on land each year, compared to an estimated one in 12,000 cruise guests globally who report that they have contracted the norovirus on a cruise ship during an outbreak each year. Although outbreaks of gastrointestinal

illnesses on ships represent a small percentage of all outbreaks, the cruise industry has developed and implemented policies and practices to limit gastrointestinal illness onboard ships.

6. Maritime Labor Regulations

In 2006, the International Labor Organization, an agency of the United Nations that develops and oversees international labor standards, adopted a Consolidated Maritime Labor Convention ("MLC 2006"). MLC 2006 contains a comprehensive set of global standards and includes a broad range of requirements, such as the definition of a seafarer, minimum age of seafarers, medical certificates, recruitment practices, training, repatriation, food, recreational facilities, health and welfare, hours of work and rest, accommodations, wages and entitlements. In August 2013, MLC 2006 became effective in certain countries in which we operate.

The International Convention on Standards of Training, Certification and Watchkeeping for Seafarers, as amended, establishes minimum standards relating to training, including security training, certification and watchkeeping for our seafarers.

b. Consumer Regulations

In most major countries where we source our guests, we are required to establish financial responsibility, such as obtaining a guarantee from a reputable insurance company to ensure that, in case of insolvency, our guests will be refunded their deposits and repatriated without additional cost if insolvency occurs after a cruise starts

In Australia and most of Europe, we are also obligated to honor our guests' cruise payments made by them to their travel agents and tour operators regardless of whether we receive these payments.

XX. Taxation

A summary of our principal taxes and exemptions in the jurisdictions where our significant operations are located is as follows:

a. U.S. Income Tax

We are primarily foreign corporations engaged in the business of operating cruise ships in international transportation. We also own and operate, among other businesses, the U.S. hotel and transportation business of Holland America Princess Alaska Tours through U.S. corporations.

Our North American cruise ship businesses and certain ship-owning subsidiaries are engaged in a trade or business within the U.S. Depending on its itinerary, any particular ship may generate income from sources within the U.S. We believe that our U.S. source income and the income of our ship-owning subsidiaries, to the extent derived from, or incidental to, the international operation of a ship or ships, is currently exempt from U.S. federal income and branch profit taxes.

Our domestic U.S. operations, principally the hotel and transportation business of Holland America Princess Alaska Tours, are subject to federal and state income taxation in the U.S.

1. Application of Section 883 of the Internal Revenue Code

In general, under Section 883 of the Internal Revenue Code, certain non-U.S. corporations (such as our North American cruise ship businesses) are not subject to U.S. federal income tax or branch profits tax on U.S. source income derived from, or incidental to, the international operation of a ship or ships. Applicable U.S. Treasury regulations provide in general that a foreign corporation will qualify for the benefits of Section 883 if, in relevant part, (i) the foreign country in which the foreign corporation is organized grants an equivalent exemption to corporations organized in the U.S. in respect of each category of shipping income for which an exemption is being claimed under Section 883 (an "equivalent exemption jurisdiction") and (ii) the foreign corporation meets a defined publicly-traded corporation stock ownership test (the "publicly-traded test"). Subsidiaries of foreign corporations that are organized in an equivalent exemption jurisdiction and meet the publicly-traded test also benefit from Section 883. We believe that Panama is an equivalent exemption jurisdiction and that Carnival Corporation currently satisfies the publicly-traded test under the regulations. Accordingly, substantially all of Carnival Corporation's income is exempt from U.S. federal income and branch profit taxes.

Regulations under Section 883 list certain activities that the Internal Revenue Service ("IRS") does not consider to be incidental to the international operation of ships and, therefore, the income attributable to such activities, to the extent such income is U.S. source, does not qualify for the Section 883 exemption. Among the activities identified as not incidental are income from the

sale of air transportation, transfers, shore excursions and pre- and post-cruise land packages to the extent earned from sources within the U.S.

2. Exemption Under Applicable Income Tax Treaties

We believe that the U.S. source transportation income earned by Carnival plc and its Italian resident subsidiary currently qualifies for exemption from U.S. federal income tax under applicable bilateral U.S. income tax treaties.

3. <u>U.S. State Income Tax</u>

Carnival Corporation and Carnival plc and certain of their subsidiaries are subject to various U.S. state income taxes generally imposed on each state's portion of the U.S. source income subject to U.S. federal income taxes. However, the state of Alaska imposes an income tax on its allocated portion of the total income of our companies doing business in Alaska and certain of their subsidiaries.

b. UK and Australian Income Tax

Cunard, P&O Cruises (UK) and P&O Cruises (Australia) are divisions of Carnival plc and have elected to enter the UK tonnage tax under a rolling ten-year term and, accordingly, reapply every year. Companies to which the tonnage tax regime applies pay corporation taxes on profits calculated by reference to the net tonnage of qualifying ships. UK corporation tax is not chargeable under the normal UK tax rules on these brands' relevant shipping income. Relevant shipping income includes income from the operation of qualifying ships and from shipping related activities.

For a company to be eligible for the regime, it must be subject to UK corporation tax and, among other matters, operate qualifying ships that are strategically and commercially managed in the UK. Companies within UK tonnage tax are also subject to a seafarer training requirement.

Our UK non-shipping activities that do not qualify under the UK tonnage tax regime remain subject to normal UK corporation tax. Dividends received from subsidiaries of Carnival plc doing business outside the UK are generally exempt from UK corporation tax.

P&O Cruises (Australia) and all of the other cruise ships operated internationally by Carnival plc for the cruise segment of the Australian vacation region are exempt from Australian corporation tax by virtue of the UK/Australian income tax treaty.

c. Italian and German Income Tax

In early 2015, Costa and AIDA re-elected to enter the Italian tonnage tax regime through 2024 and can reapply for an additional ten-year period beginning in early 2025. Companies to which the tonnage tax regime applies pay corporation taxes on shipping profits calculated by reference to the net tonnage of qualifying ships.

Most of Costa's and AIDA's earnings that are not eligible for taxation under the Italian tonnage tax regime will be taxed at an effective tax rate of 5.5%.

Substantially all of AIDA's earnings are exempt from German income taxes by virtue of the Germany/Italy income tax treaty.

d. Income and Other Taxes in Asian Countries

Substantially all of our brands' income from their international operation in Asian countries is exempt from local corporation tax by virtue of relevant income tax treaties.

e. Other

In addition to or in place of income taxes, virtually all jurisdictions where our ships call impose taxes, fees and other charges based on guest counts, ship tonnage, passenger capacity or some other measure.

XXI. Trademarks and Other Intellectual Property

We own, use and/or have registered or licensed numerous trademarks, copyrights and domain names, which we believe are widely recognized and have considerable value. These intangible assets enable us to distinguish our cruise products and services, ships and programs from those of our competitors. We own the trademarks for the trade names of our cruise brands, each of which we believe is a widely-recognized brand in the cruise industry, as well as our ship names and a wide variety of cruise products and services.

XXII. Competition

We compete with land-based vacation alternatives throughout the world, such as hotels, resorts (including all-inclusive resorts), theme parks, organized tours, casinos, vacation ownership properties, and other internet-based alternative lodging sites. Based on the most recent G.P. Wild Cruise Industry Statistical Review, we, along with our principal cruise competitors Royal Caribbean Cruises Ltd., Norwegian Cruise Line Holdings, Ltd. and MSC Cruises, carry approximately 87% of all global cruise guests.

D. Website Access to Carnival Corporation & plc SEC Reports

Our Form 10-K, joint Quarterly Reports on Form 10-Q, joint Current Reports on Form 8-K, joint Proxy Statement related to our annual shareholders meeting, Section 16 filings and all amendments to those reports are available free of charge on our home pages at www.carnivalcorp.com and www.carnivalcorp.com and www.carnivalcorp.com and www.carnivalcorp.com and on the SEC's home page at www.sec.gov as soon as reasonably practicable after we have electronically filed or furnished these reports with the SEC. The content of any website referred to in this Form 10-K is not incorporated by reference into this Form 10-K.

E. Industry and Market Data

This Form 10-K includes market share and industry data and forecasts that we obtained from industry publications, third-party surveys and internal company surveys. Industry publications, including those from CLIA, G.P. Wild, and surveys and forecasts, including those from TripAdvisor and Nielsen Global, generally state that the information contained therein has been obtained from sources believed to be reliable. CLIA is a non-profit marketing and training organization formed in 1975 to promote cruising and offer support and training for the travel agent community in North America. CLIA participates in the regulatory and policy development process while supporting measures that foster a safe, secure and healthy cruise ship environment. In addition, CLIA facilitates strategic relationships between cruise industry suppliers and organizations, cruise lines, ports and shipyards and provides a forum for interaction with governmental agencies. All CLIA information, obtained from the CLIA website www.cruising.org, relates to the CLIA member cruise lines. In 2016, CLIA represents 60 cruise brands that operate more than 95% of cruise industry capacity. G.P. Wild is an authoritative source of cruise industry statistics and publishes a number of reports and industry reviews. All G.P. Wild information is obtained from their annual Cruise Industry Statistical Review. All other references to third party information are publicly available at nominal or no cost. We use the most currently available industry and market data to support statements as to our market positions. Although we believe that the industry publications and third-party sources are reliable, we have not independently verified any of the data. Similarly, while we believe our internal estimates with respect to our industry are reliable, they have not been verified by any independent sources. While we are not aware of any misstatements regarding any industry data presented herein, our estimates, in particular as they relate t

Item 1A. Risk Factors.

You should carefully consider the specific risk factors set forth below and the other information contained or incorporated by reference in this Form 10-K, as these are important factors that could cause our actual results, performance or achievements to differ materially from our expected or historical results. The ordering and lettering of the risk factors set forth below is not intended to reflect any Company indication of priority or likelihood. Some of the statements in this item and elsewhere in this Form 10-K are "forward-looking statements." For a discussion of those statements and of other factors to consider see the "Cautionary Note Concerning Factors That May Affect Future Results" section below.

a. Incidents, such as ship incidents, security incidents, the spread of contagious diseases and threats thereof, adverse weather conditions or other natural disasters and the related adverse publicity affecting our reputation and the health, safety, security and satisfaction of guests and crew could have an adverse effect on our sales and profitability.

The operation of cruise ships, hotels, land tours, port and related commercial facilities and shore excursions involve the risk of incidents, including those caused by the improper operation or maintenance of ships, motorcoaches and trains; guest and crew illnesses, such as from the spread of contagious diseases; mechanical failures, fires and collisions and the resulting costs incurred on emergency ship repairs; repair delays; groundings; navigational errors; oil spills and other maritime and environmental mishaps; missing passengers and other incidents at sea or while in port or on land, which may cause injury and death, guest and crew discomfort, alteration of itineraries or cancellation of a cruise or series of cruises or tours. Although our uncompromising commitment to the safety and comfort of our guests and crew is paramount to the success of our business, our ships have been involved in accidents and other incidents in the past. We may experience similar or other incidents in the future. These types of incidents may bring into question guest and crew health, safety, security and satisfaction and may adversely affect our brands' reputations and the demand for our brands and cruising in general, which may affect our sales and profitability, may result in additional costs to our business, and may result in litigation against us and increasing government or other regulatory oversight.

Our ability to effectively and efficiently operate shipboard and shoreside activities may be impacted by widespread public health issues/illnesses or health warnings resulting in, among other things, reduced demand for cruises and cruise and ship charter cancellations and employee absenteeism that could have an adverse effect on our sales and profitability. For example, a severe outbreak of the influenza virus or some other pandemic could, among other things, disrupt our ability to embark/disembark passengers and crew, require changes to cruise itinerary, disrupt air and ground travel to and from ports, increase costs for prevention and treatment and adversely affect our supply chain and distribution systems. This could also adversely impact cruise demand in areas unaffected by such an outbreak.

In addition, as mentioned above, our ships are subject to the risks of mechanical failures and accidents, for which we have had to incur repair and equipment replacement expenditures. If these occur in the future, we may be unable to procure spare parts or new equipment when needed or make repairs without incurring significant expenditures or suspension of service. A significant performance deficiency or problem on any one or more of our ships could have an adverse effect on our financial condition and results of operations.

Our cruise ships, hotels, land tours, port and related commercial facilities, shore excursions and other service providers may be impacted by adverse weather patterns or other natural disasters, such as hurricanes, earthquakes, floods, fires, tornados, tsunamis, typhoons and volcanic eruptions. These events could result in, among other things, increased port related and other costs. It is possible that we could be forced to alter itineraries or cancel a cruise or a series of cruises or tours due to these or other factors, which would have an adverse effect on our sales and profitability.

The frequency of extreme weather events such as hurricanes, floods and typhoons may not only cause disruption, alteration, or cancellation of cruises but may also adversely impact commercial airline flights, other transport and shore excursion activities or prevent our guests from electing to cruise altogether. Such extreme weather events may also disrupt the supply of provisions, fuel and shore power, and may limit our ability to safely embark and disembark our guests. In addition, these extreme weather conditions could result in increased wave and wind activity, which would make it more challenging to sail and dock our ships and could cause sea/motion sickness among guests and crew. These events could have an adverse impact on the safety and satisfaction of cruising and could have an adverse impact on our sales and profitability. Additionally, these extreme weather conditions could cause property damage to our ships, port and related commercial and business facilities and other assets and impact our ability to provide our cruise products and services as well as to obtain insurance coverage for operations in such areas at reasonable rates.

Incidents involving cruise ships, in particular our cruise ships, and media coverage thereof, as well as adverse media publicity concerning the cruise vacation industry in general, or unusual weather patterns or other natural disasters or disruptions, such as hurricanes and earthquakes, could impact demand for our cruises. In addition, any incidents which impact the travel industry more generally may negatively impact guests' ability or desire to travel to or from our ships or interrupt our ability to obtain services and goods from key vendors in our supply chain. Any of the foregoing could have an adverse impact on our sales and profitability.

Maintaining a good reputation is critical to our business. Reports and media coverage of ship incidents at sea or while in port, including missing guests, improper conduct by our employees, guests or agents, crimes, dissatisfied guests, crew and guest illnesses, such as incidents of stomach flu and other contagious diseases, security breaches, terrorist threats and attacks and other adverse events can result in negative publicity, which could lead to a negative perception regarding the safety of our ships and the satisfaction of our guests. In addition, negative publicity regarding adverse environmental impacts of cruising, such as climate change and oil spills, could diminish our reputation. The considerable expansion in the use of social media over recent years has increased the ways in which our reputation can be impacted, and the speed with which it can occur. Anything that damages our reputation, whether or not justified, could have an adverse impact on demand, which could lead to price reductions and a reduction in our sales and profitability.

b. Economic conditions and adverse world events affecting the safety and security of travel, such as civil unrest, armed conflicts and terrorist attacks, may adversely impact the demand for cruises and, consequently, reduce our cruise brands' net revenue yields and profitability.

Demand for cruises is in part dependent on the underlying perceived or actual economic condition of the countries from which cruise companies source their guests. Adverse changes in the perceived or actual economic climate, such as global or regional recessions, higher unemployment and underemployment rates; declines in income levels; securities, real estate and other market declines and volatility; increasing taxation; higher fuel prices and healthcare costs; more restrictive credit markets; higher interest rates and changes in governmental regulations, could reduce our potential vacationers' discretionary incomes, net worth or their consumer confidence. Consequently, this may negatively affect demand for vacations, including cruise vacations, which are a discretionary purchase. Decreases in demand could lead to price reductions which, in turn, could reduce the profitability of our business.

Demand for cruises and other vacation options has been and is expected to continue to be affected by the public's attitude towards the safety and security of travel. Factors including, but not limited to, past acts of terrorism, threats of additional terrorist attacks, drug-related violence in Mexico, pirate attacks and vessel seizures off the east and west coasts of Africa, national government travel advisories, political instability and civil unrest in North Africa, the Middle East, the Balkans and elsewhere, geopolitical issues between China and Japan and general concerns over the safety and security aspects of traveling have had a significant adverse impact on demand and pricing in the travel and vacation industry in the past and may have an adverse impact in the future. Decreases in demand may lead to price reductions, which in turn would reduce our profitability, especially in regions with popular ports-of-call.

c. Changes in and compliance with laws and regulations relating to environment, health, safety, security, tax and anti-corruption under which we operate could adversely impact our profitability.

We are subject to numerous international, national, state and local laws, regulations and treaties covering many areas, including social issues, health, safety and security. Failure to comply with these laws, regulations, treaties and agreements could lead to enforcement actions, fines, civil or criminal penalties or the assertion of litigation claims and damages. These issues are, and we believe will continue to be, an area of focus by the relevant authorities throughout the world. Accordingly, new legislation, regulations or treaties, or changes thereto, could impact our operations and would likely subject us to increased compliance costs in the future. In addition, training of crew may become more time consuming and may increase our operating costs due to increasing regulatory and other requirements. Various agencies and regulatory organizations have enacted or are considering new regulations or policies, such as stricter emission limits to reduce GHG effects, which could adversely impact the cruise industry.

The IMO has amended the MARPOL regulations to reduce emissions from ships. As described in "Maritime Environmental Regulations" as referenced below, these changes will result in reductions in ship SOx emissions by requiring progressive reductions in the sulfur content in fuel or the use of abatement technologies. These limits will be further reduced in designated ECAs, including ECAs that have been or could be proposed in other significant cruising areas, such as around Japan, the Mediterranean Sea and Mexico. As a result of these amendments, we have elected to install EGCSs on certain of our ships, which enable our SOx emissions to meet the ECA requirements and the 2020 global standard without the use of low sulfur fuel,

in all material respects. However, if this type of technology is not widely used within the shipping industry it is possible that there could be limited availability of high sulfur fuels because of low demand and the cost of such fuel may increase. The increase in fuel prices caused by these regulations may impact our other expenses including, but not limited to, freight and commodity prices and may have an adverse impact on our profitability.

Initiatives to limit GHG emissions are being introduced around the world with more frequency. For example, numerous bills related to climate change have been introduced in the U.S. Congress, and active discussions on GHG reduction are taking place in the EU and IMO. Legislation limiting or otherwise taxing GHG emissions could adversely impact our business. While not all are likely to become law, there are indications that additional climate change related mandates could be forthcoming, and they may significantly impact our operational costs, including, among other things, increase in fuel prices, new taxes on bunker fuel and establishment of costly emissions trading schemes.

Environmental laws and regulations or liabilities arising from past or future releases of, or exposure to, hazardous substances or vessel discharges, including ballast water and waste disposal, could materially increase our cost of compliance or otherwise adversely affect our business, results of operations and financial condition. Some environmental groups have lobbied for more stringent regulation of cruise ships. Some groups have also generated negative publicity about the cruise business and its environmental impact. See Part I, Item 1. Business. C. "Our Global Cruise Business - Governmental Regulations - Maritime Regulations" for additional information regarding these regulations.

We are also subject to compliance with income tax laws and regulations and income tax treaties in the jurisdictions where we operate. We believe that substantially all of the income earned by Carnival Corporation, Carnival plc and their ship owning or operating subsidiaries qualifies for taxation based on ship tonnage, is exempt from taxation or is otherwise subject to minimal taxes in the jurisdictions where the entities are incorporated or do business.

We believe that Panama and the jurisdictions where the ship owning and operating subsidiaries of Carnival Corporation are formed are equivalent exemption jurisdictions for purposes of Section 883 of the Internal Revenue Code. The laws of Panama and the other jurisdictions where our ships are owned or operated are subject to change and, in the future, may no longer qualify as equivalent exemption jurisdictions. Moreover, changes could occur in the future with respect to the trading volume or trading frequency of Carnival Corporation shares, affecting Carnival Corporation's status as a publicly-traded corporation for purposes of Section 883.

The IRS interpretation of Section 883 could also differ materially from ours. In addition, provisions of the Internal Revenue Code, including Section 883, are subject to legislative change at any time. Accordingly, it is possible that Carnival Corporation and its ship-owning or operating subsidiaries whose tax exemption is based on Section 883 could lose this exemption.

There is no authority that directly addresses the effect, if any, of a DLC arrangement on the availability of benefits under treaties and, accordingly, their application to our operations is not free from doubt. The applicable treaties may be revoked by either applicable country, replaced or modified with new agreements that treat income from international operation of ships differently than the agreements currently in force or may be interpreted by one of its countries differently from us.

If we did not qualify for tonnage tax, exemption, treaties or minimal taxes, or if the laws that provide for these tax systems were changed, we would have significantly higher income tax expense. In many jurisdictions, the benefit of tonnage tax or preferential tax regimes would be replaced with taxation at normal statutory rates. In the absence of Section 883 or an applicable income tax treaty in the U.S., we would be subject to the net income and branch profits tax regimes of Section 882 and Section 884 of the Internal Revenue Code. In combination, these provisions would result in the taxation of our U.S. source shipping income, net of applicable deductions, at a current federal corporate income tax rate of up to 35%, state income tax rates would vary and our net aftertax income would be potentially subject to a further branch profits tax of 30%, unless a lower treaty rate applies.

We are subject to the examination of our income tax returns by tax authorities in the jurisdictions where we operate. There can be no assurance that the outcome from these examinations will not adversely affect our net income.

As budgetary constraints continue to adversely impact the jurisdictions in which we operate, increases in income or other taxes affecting our operations may be imposed. Some social activist groups have lobbied for more taxation on income generated by cruise companies. Certain groups have also generated negative publicity for us. In recent years, certain members of the U.S. Congress have proposed various forms of legislation that would result in higher taxation on income generated by cruise companies.

Our global operations subject us to potential liability under anti-corruption, economic sanctions, and other laws and regulations. The Foreign Corrupt Practices Act, the UK Bribery Act and other anti-corruption laws and regulations ("Anti-Corruption Laws") prohibit corrupt payments by our employees, vendors, or agents. While we devote substantial resources to our global compliance programs and have implemented policies, training, and internal controls designed to reduce the risk of corrupt payments, our employees, vendors, or agents may violate our policies. Our failure to comply with Anti-Corruption Laws could result in significant fines and penalties, criminal sanctions against us, our officers, or our employees, prohibitions or limitations on the conduct of our business, and damage to our reputation. Operations outside the U.S. may also be affected by changes in economic sanctions, trade protection laws, policies, and measures, and other regulatory requirements affecting trade and investment. We may be subject to legal liability and reputational damage if we improperly sell goods or in areas subject to economic sanctions such as Crimea, Iran, North Korea, Cuba, Sudan, and Syria or if we improperly engage in business transactions with persons subject to economic sanctions.

d. Disruptions and other damages to our information technology and other networks and operations, and breaches in data security could result in decreases in our net income.

Our ability to increase revenues and control costs, as well as our ability to serve guests most effectively depends in part on the reliability of our sophisticated technologies and system networks. We use communication applications, information technology and other systems to manage our inventory of cabins held for sale and set pricing in order to maximize our revenue yields and to optimize the effectiveness and efficiency of our shoreside and shipboard operations. Possible system outages and the resulting downtime could have adverse consequences on our ability to run and manage our business. In addition, gaining unauthorized access to digital systems and networks for purposes of misappropriating assets or sensitive financial, medical or other personal or business information, corrupting data, causing shoreside or shipboard operational disruptions and other cyber-attack risks could adversely impact our reputation, guest services and satisfaction, employee relationships, business plans, ship safety and costs. Global companies are repeatedly being targeted to gain access to critical company, guest and other information. Because the techniques and sophistication used to conduct cyber-attacks and breaches of information technology systems, as well as the sources and targets of these attacks, change frequently and are often not recognized until such attacks are launched or have been in place for a period of time, we may be unable to anticipate these techniques or implement adequate preventative measures. In addition, the operation and maintenance of our systems is in some cases dependent on third-party technologies, systems and service providers for which there is no certainty of uninterrupted availability or through which hackers could gain access to sensitive information. These potential disruptions and cyber-attacks could negatively affect our reputation, customer demand, costs, system availability and pricing for our cruises. Significant capital investments and other expenditures could be required to remedy cybe

In addition, as the use of the internet expands, regulators are working on addressing the risks related to these new technologies, globalization and cybersecurity with enhanced regulations. We have initiated a global program to meet the compliance requirements for the General Data Protection Regulation. For example, the European Union's General Data Protection Regulation promotes an increased level of protection of personal data and will provide for enhanced regulatory requirements supervision. If we or our vendors experience significant data security breaches or fail to detect and appropriately respond to significant data security breaches, we could be exposed to government enforcement actions and private litigation.

Our principal offices are located in Australia, Germany, Italy, the UK and the U.S. Although we have developed disaster recovery and similar business contingency plans, actual or threatened natural disasters (for example, hurricanes, earthquakes, floods, fires, tornados, tsunamis, typhoons and volcanic eruptions) or similar events in these locations may have a material impact on our business continuity, reputation and results of operations.

e. Ability to recruit, develop and retain qualified personnel could adversely affect our results of operations.

Our success is dependent upon our personnel and our ability to recruit and train high quality employees. We hire a significant number of new crew each year and, thus, our ability to adequately recruit, develop and retain them is critical to our cruise business. We also rely upon the ability, expertise, judgment, discretion, integrity and good faith of our senior management team. We must continue to recruit, develop, retain and motivate management and other employees to enable us to maintain our current business and support our projected growth.

We believe that incidents involving cruise ships and the related adverse media publicity, adverse economic conditions that negatively affect our profitability and overcapacity in the vacation region could also impact our ability to recruit qualified personnel.

f. Increases in fuel prices may adversely affect our operations, financial condition and liquidity.

Economic, market and political conditions around the world, such as fuel demand, regulatory requirements, supply disruptions and related infrastructure needs, make it difficult to predict the future price and availability of fuel. Future increases in the global price of fuel would increase the cost of our cruise ship operations as well as some of our other expenses, such as crew travel, freight and commodity prices. Furthermore, volatility in fuel prices could have a material adverse effect on our operations, financial condition and liquidity. We may be unable to implement additional fuel conservation initiatives, increase ticket prices or collect fuel supplements to help fully or partially offset these fuel price increases. See risks relating to environmental laws and regulations, continuing financial viability of air service providers and failures to keep pace with technology below for additional information regarding our fuel risks.

We have Brent crude oil ("Brent") call options and Brent put options, collectively referred to as zero cost collars, that establish ceiling and floor prices. These zero cost collars are based on Brent prices whereas the actual fuel used on our ships is marine fuel. Changes in the Brent prices may not show a high degree of correlation with changes in our underlying marine fuel prices. In addition, there can be no assurance that these zero cost collars will provide a sufficient level of protection against increases in fuel prices or that our counterparties will be able to perform, such as in the case of a counterparty bankruptcy. Assuming the Brent prices remain below the floors of our zero cost collars in 2017 and 2018, realized losses on these zero cost collars will reduce the benefit we would have obtained from lower fuel prices. Also, the zero cost collar contracts may create significant volatility in our U.S. GAAP earnings due to volatility in fuel prices over the contracts' terms.

Certain of our newbuilds entering service in 2018 and thereafter are designed to use LNG as a fuel source. At this time, there is not a spot market for LNG like there is for bunker or marine gas oil and purchasing LNG is usually made through long-term contracts. Further, the LNG distribution infrastructure is in the early stages of development and there are a limited number of suppliers. In addition, we may be subject to new regulations covering the use and storage of LNG onboard our ships and we may experience difficulties in operating and maintaining new LNG-based engine technology.

g. Fluctuations in foreign currency exchange rates could adversely affect our financial results.

We earn revenues, pay expenses, purchase and own assets and incur liabilities in currencies other than the U.S. dollar, resulting in translational and transactional currency risks ("currency risk").

We report currency transactions in the functional currencies of our reporting units. Because our consolidated financial statements are presented in U.S. dollars, we translate revenues and expenses, as well as assets and liabilities, into U.S. dollars at exchange rates in effect during or at the end of each reporting period, which subjects us to "foreign currency translational" risk. The strengthening of the U.S. dollar against the functional currencies of our foreign operations will adversely affect our U.S. dollar financial results.

Substantially all of our operations also have non-functional currency risk related to their international sales. In addition, we have a portion of our operating expenses denominated in non-functional currencies. Accordingly, we have "foreign currency transactional" risk related to changes in the exchange rates for our revenues and expenses that are in a currency other than the entity's functional currency. The strengthening of the functional currency against other currencies will reduce the functional currency revenues and expenses and will generally adversely affect our financial results.

h. Misallocation of capital among our ship, joint venture and other strategic investments could adversely affect our financial results.

We believe that having the right number and type of cruise ships for our brands is critical to our success in existing and developing regions. In the event that we build too many ships or build or refurbish ships that are not accepted by our guests, our pricing, profitability and liquidity may be negatively impacted. Furthermore, we have made and may continue to make joint venture and other strategic investments that may not develop as we expect, which could also adversely affect our profitability and liquidity.

i. Future operating cash flow may not be sufficient to fund future obligations and we may be unable to obtain acceptable financing to enable us to continue to be a viable company.

Our forecasted cash flows from future operations may be adversely affected by various factors, including, but not limited to, incidents, a weakening economy, adverse changes in laws and regulations, and other factors noted under these "Risk Factors." To the extent that we are required, or choose, to fund future cash requirements, including current and future shipbuilding

commitments and debt repayments, from sources other than cash flow from operations, available cash and committed external sources of liquidity, including committed ship and other financings, we will have to secure such financing from export credit agencies or banks or through the offering of debt and equity securities in the public or private markets. There is no guarantee that such financings will be available in the future to fund our future obligations, or that they will be available on terms consistent with our expectations.

Our access to and the cost of financing will depend on, among other things, conditions in the global financing markets, the availability of sufficient amounts of financing and our long-term senior unsecured credit ratings. If our investment grade long-term senior unsecured credit ratings were to be downgraded or assigned a negative outlook, or general market conditions ascribe higher risk to our rating levels, our industry, or us, our access to and cost of debt financing may be negatively impacted. Further, the terms of future debt agreements could include more restrictive covenants, or require that our debt be secured by our ship assets, which may restrict our business operations.

Our ability to maintain our credit facilities may also be impacted by material changes in our ownership. More specifically, we may be required to prepay our debt facilities if a person or group of persons acting in concert gain control of Carnival Corporation & plc, other than the Arison family, including Micky Arison, our Chairman of the Boards of Directors.

j. Overcapacity in the cruise ship and land-based vacation industry could have a negative impact on our net revenue yields and increase operating costs.

Although cruising capacity in most of the established regions has grown at a slower pace in recent years, we expect it to continue to increase in both the established and emerging regions. Since the cruise industry relies on long-lived ships, we face the risk that our industry's capacity will grow beyond its demand. The wider vacation industry may also face increases in land-based vacation capacity, which may impact us as well. We typically aim to fill our new capacity at favorable revenue yields despite the new competing cruise and land-based capacity growth. Also, to the extent that we or our competitors deploy ships to a particular itinerary and the resulting capacity in that region exceeds the demand, we may lower pricing and profitability may be lower than initially anticipated. Furthermore, the used cruise ship market is small and as new cruise ships enter the industry, older ships become less competitive. Accordingly, if we need to dispose of a ship, we cannot be assured of finding a viable buyer to purchase it at a price that meets our expectations, which could result in ship impairment charges and losses on ship disposals.

Should net revenue yields be negatively impacted, our results of operations and financial condition could be adversely affected. In addition, increased cruise capacity could impact our ability to recruit, develop and retain qualified crew, including officers, at competitive rates and, therefore, increase our shipboard employee costs.

k. Deterioration of our cruise brands' strengths and our inability to implement our strategies could adversely impact our business and profitability.

If we are not successful in implementing our strategies and exceeding guests' expectations, our results of operations and financial condition could be adversely affected. We believe that our cruise branding has contributed significantly to the success of our business and enhancing and maintaining our branding is critical to expanding our brands' customer bases. The ability of our brands to successfully target different segments of the vacation source areas in which they operate enables us to strengthen our business.

We believe that our ability to effectively use our scale and extend best practices and technologies across our brands is critical for implementing our strategic initiatives, such as maximizing our revenue management processes, improving our overall fleet management and optimizing our cost structure and, therefore, achieving our vision and reaching our primary financial goals.

1. Continuing financial viability of our travel agent distribution system, air service providers and other key vendors in our supply chain is essential to allowing us to profitably operate our business. In addition, reductions in the availability of, and increases in the prices for, the services and products provided by these vendors can adversely impact our net income.

Our guests primarily book their cruises through independent travel agents and tour operators. These parties generally sell and market our cruises on a nonexclusive basis. Our competitors may offer higher commissions and incentives and thus adversely impact our business. Significant disruptions, contractions or consolidations to our travel agent distribution system, such as those caused by a reduction in travel and related commission income as a result of an economic slowdown could have an adverse effect on our sales and profitability. In addition, we currently extend credit to and/or enter into large group contracts

with some of our European travel agents and tour operators and Chinese travel distributors and, accordingly, if such agents and operators cannot repay their debts to us, it will adversely impact our cash flows and operations.

Many of our guests and substantially all our crew depend on scheduled or chartered commercial airline services to transport them to or from the airports near the ports where our cruises embark and disembark. Changes or disruptions in commercial or chartered airline services as a result of strikes, labor unrest, financial instability or viability, adverse weather conditions, airport delays, consolidation of carriers, or other events or the lack of availability due to schedule changes or a high level of airline bookings could adversely affect our ability to deliver guests and crew to or from our cruise ships and increase our costs which would, in turn, have an adverse effect on our results of operations. In addition, increases in the prices of airfares due to, among other things, rising fuel prices and airline consolidations would increase the overall vacation price to our guests and may adversely affect demand for our cruises, as well as increase our airfare for our crew.

Travel agents may face increased pressure from our competitors to sell and market these competitor cruises exclusively. If such exclusive arrangements were introduced, there can be no assurance that we will be able to find alternative distribution channels to ensure our customer base would not be affected.

Economic downturns may impact the financial viability of other key vendors in our supply chain and the interruption in the services or goods we purchase from them could adversely impact our operations and profitability.

m. Inability to implement our shipbuilding programs and ship repairs, maintenance and refurbishments on terms that are favorable or consistent with our expectations could reduce our profitability. In addition, we expect increases to our repairs and maintenance expenses and refurbishment costs as our fleet ages.

The construction, repair, maintenance and refurbishment of cruise ships are complex processes and involve risks similar to those encountered in other large and sophisticated construction, repair, maintenance and refurbishment projects. We could experience delays and cost overruns in completing such work. As our fleet ages, our repair and maintenance expenses will increase. In addition, other events, such as work stoppages, other labor actions, insolvencies, "force majeure" events or other financial difficulties experienced at the shipyards and their subcontractors and suppliers who build, repair, maintain or refurbish our ships could also delay or prevent the delivery of our ships under construction and prevent or delay the completion of the refurbishment, repair and maintenance of existing ships in our fleet. These events could adversely affect our profitability, including delays or cancellations of cruises or unscheduled dry-docks and repairs. In addition, the consolidation of the control of certain cruise shipyards or cruise shipyard voluntary capacity reductions or insolvencies could result in less shipyard availability thus reducing competition and increasing prices. Furthermore, the lack of qualified shipyard repair facilities could result in the inability to repair and maintain our ships on a timely basis, which could also result in reduced profitability.

As of January 19, 2017, we had entered into foreign currency zero cost collars for four of our euro-denominated shipbuilding contracts. However, if the shipyard with which we have contracted is unable to perform under the related contracts, the foreign currency zero cost collars related to the shipyard's shipbuilding contract payments would still have to be honored. This might require us to realize a loss on existing foreign currency zero cost collars without an offsetting gain on our foreign currency denominated shipbuilding contract payments, thus resulting in an adverse effect on our financial results.

The cost of shipbuilding orders that we may place in the future that is denominated in a different currency than our cruise brands' or the shipyards' functional currency is expected to be affected by foreign currency exchange rate fluctuations. These foreign currency exchange rate fluctuations may affect our decisions to order new cruise ships. In addition, the prices of various commodities that are used in the construction of ships, such as steel, can be subject to volatile price changes and, accordingly, the cost of future newbuilds may increase, which could have an adverse impact on our profitability.

In connection with our shipbuilding contracts, we do not anticipate any contractual breakage or cancellations on our part. However, if any were to occur, it could result in, among other things, the forfeiture of our payments and the imposition of contractual liquidated damages.

n. Failure to keep pace with developments in technology could impair our operations or competitive position.

Our business continues to demand the use of sophisticated systems and technology. These systems and technologies may require refinement, updating and replacement with more advanced systems. If we are unable to do so on a timely basis or within reasonable cost parameters, our business could suffer. We also may not achieve the benefits that we anticipate from any new system or technology, and a failure to do so could result in materially higher than anticipated costs and could materially impair our operating results.

o. Geographic regions in which we try to expand our business may be slow to develop and ultimately not develop how we expect and our international operations are subject to additional risks not generally applicable to our U.S. operations, thus resulting in the slower growth, increased costs and adversely affecting our profitability.

As we continue to expand our global presence, it requires, among other things, significant levels of management resources, capital and other investments. For example, we may be required to localize our cruise products and services to conform to local cultures, standards, policies and regulations. As a result, it may be more difficult for us to replicate our successful North American, European and Australian business models and we may not be able to recover our investments in these markets. In addition, we cannot be certain that these markets will ultimately develop as we expect, which could also adversely impact the growth and profitability of our business.

Furthermore, our international operations are subject to additional risks including adverse changes in foreign countries' political systems, social unrest, restrictions and taxes on the withdrawal of foreign investments and earnings and other payments by subsidiaries, adverse changes in foreign currency exchange restrictions, government policies against the vacation or maritime industries, limitations on issuing international travel visas, local cabotage requirements, investment restrictions or requirements, changes in or application of our foreign taxation structures, including duties and value added taxes, diminished ability to legally enforce our intellectual property and contractual rights in foreign countries and commercial instability caused by corruption.

p. Competition from the cruise ship and land-based vacation industry could result in a loss of business and adversely affect our operations and financial condition.

We face significant competition from other cruise brands on the basis of cruise pricing, travel agent preference and the types and sizes of ships and cabins, services and destinations being offered by them to cruise guests. In addition, new cruise competitors with existing brand appeal may choose to enter the cruise industry or there may be other new cruise competitors that may choose to enter the established or emerging regions. We try to differentiate ourselves from our cruise competitors by offering a wide variety of brands, itineraries, products and services to our guests, but the acceptance of each offering is not certain and consumers' preferences are always subject to change. It is possible that our programs to motivate previous guests to cruise with us again may not be successful and they may elect not to cruise with us again.

In addition, we operate in the wider vacation industry and cruising is only one of many alternatives for people choosing a vacation. We therefore risk losing business not only to other cruise lines, but also to land-based vacation operators. In the event that we do not compete effectively with other cruise companies and other vacation alternatives, our results of operations and financial condition could be adversely affected.

q. Economic, market and political factors that are beyond our control, which could increase our operating, financing and other costs and could harm sales and profitability.

Some of our operating costs including, but not limited to, food, payroll, port costs, repairs and maintenance, security and other commodity-based items are subject to increases because of market forces, economic or political instability or other circumstances beyond our control. In addition, interest rates, currency exchange rate fluctuations and our ability to obtain debt or equity financing are dependent on many economic, market and political factors. Increases in operating or financing costs could adversely affect our results because we may not be able to recover these increased costs through price increases charged to our guests and such increases may adversely impact our liquidity and credit ratings.

It is possible that jurisdictions or ports-of-call that we regularly visit may also decide to assess new, or change existing, taxes, fees and other charges specifically targeted to the cruise industry, its employees and guests, including, but not limited to, value added taxes on cruise tickets and onboard revenues, which could increase our operating costs and could decrease the demand for cruises and ultimately decrease our net revenue yields and net income.

r. Litigation, enforcement actions, fines or penalties could adversely impact our financial condition or results of operations and damage our reputation.

Our business is subject to various international laws and regulations that could lead to enforcement actions, fines, civil or criminal penalties or the assertion of litigation claims and damages. In addition, improper conduct by our employees or agents could damage our reputation and lead to litigation or legal proceedings that could result in significant awards or settlements to plaintiffs and civil or criminal penalties, including substantial monetary fines. Such events could lead to an adverse impact on our financial condition or results of operations, even if the monetary damage is mitigated by our insurance coverage.

As a result of our ship or other incidents, litigation claims, enforcement actions and regulatory actions and investigations, including, but not limited to, those arising from personal injury, loss of life, loss of or damage to personal property, business interruption losses or environmental damage to any affected coastal waters and the surrounding areas, may be asserted or brought against various parties including us. The time and attention of our management may also be diverted in defending such claims, actions and investigations. We may also incur costs both in defending against any claims, actions and investigations and for any judgments, fines, civil or criminal penalties if such claims, actions or investigations are adversely determined and not covered by our insurance policies.

s. Lack of continuing availability of attractive, convenient and safe port destinations on terms that are favorable or consistent with our expectations could adversely affect our net revenue yields and net income.

We believe that attractive, convenient and safe port destinations, including ports that are not overly congested with tourists, are major reasons why our guests choose a cruise versus an alternative vacation option. The continuing availability of these types of ports on terms that are favorable or consistent with our expectations, including the port facilities where our guests embark and disembark, is affected by a number of factors including, but not limited to, existing capacity constraints (particularly during the Caribbean winter months and Mediterranean summer months), security, safety and environmental concerns, adverse weather conditions and other natural disasters, financial and other limitations on port development in established or emerging markets, political instability, exclusivity arrangements that ports may have with our competitors, port operator consolidation, local governmental regulations and local community concerns about both port development and other adverse impacts on their communities from additional tourists. The inability to continue to utilize, maintain, rebuild, if necessary, and increase the number of ports that our ships call on could adversely affect our net revenue yields and net income.

t. Union disputes and other employee relationship issues could adversely affect our financial results.

A large number of our employees are represented by labor unions in a number of countries under various collective bargaining agreements with varying durations and expiration dates. We may not be able to satisfactorily renegotiate these collective bargaining agreements when they expire. In addition, existing collective bargaining agreements may not prevent a strike or work stoppage on our ships. We may also be subject to or affected by work stoppages unrelated to our business or collective bargaining agreements. Any such work stoppages or potential work stoppages could have a material adverse effect on our financial results.

u. Decisions to self-insure against various risks or the inability to obtain insurance for certain risks at reasonable rates could result in higher expenses or lower revenues.

We seek to maintain comprehensive insurance coverage at commercially reasonable rates. We believe that our current coverage is adequate to protect us against most of the significant risks involved in the conduct of our business, although we do elect to self-insure or use substantial deductibles for the insurable risks we face in order to minimize the cost of our insurance policies. Accordingly, we are not protected against all risks, such as loss of use of a ship or a cyber-security breach, both of which could result in an unexpected decrease in our revenue in the event of an incident. Further, significant incidents could result in higher insurance premiums commencing on the policy renewal dates or the inability to obtain coverage.

We may also be subject to additional premium costs based not only on our own claims record but also on the claims records of all other members of the P&I associations that provide us with indemnity coverage for third-party liability. We are also subject to additional P&I premium assessments for various reasons including, but not limited to, investment or underwriting shortfalls experienced by our P&I clubs. In addition, if we or other ship-owners sustain significant losses, our ability to obtain future insurance coverage at commercially reasonable rates could be materially adversely affected.

Finally, we cannot be certain that affordable and viable direct insurance and reinsurance markets will be available to us in the future.

v. Reliance on third-party providers of various services integral to the operations of our business. These third parties may act in ways that could harm our business.

In order to achieve cost and operational efficiencies, we outsource to third-party vendors certain services that are integral to the operations of our global business, such as our onboard concessionaires. We are subject to the risk that certain decisions are subject to the control of our third-party service providers and that these decisions may adversely affect our activities. A failure to adequately monitor a third-party service provider's compliance with a service level agreement or regulatory or legal

requirements could result in significant economic and reputational harm to us. There is also a risk the confidentiality, privacy and/or security of data held by third parties or communicated over third-party networks or platforms could become compromised.

w. Business activities that involve our co-investment with third parties may subject us to additional risks that could adversely impact our operations.

Partnerships, joint ventures and other business structures involving our co-investment with third parties generally include some form of shared control over the operations of the business and create additional risks, including the possibility that other investors in such ventures could become bankrupt or otherwise lack the financial resources to meet their obligations, or could have or develop business interests, policies or objectives that are inconsistent with ours. In addition, actions by another investor may present additional risks of operational difficulties or reputational or legal concerns. These or other issues related to our co-investment with third parties could adversely impact our operations.

x. Disruptions in the global financial markets or other events may negatively affect the ability of our counterparties and others to perform their obligations to us and thus, adversely affect our financial position and results of operations.

The ability of our counterparties to perform, primarily with respect to our cash and cash equivalents, investments, committed financing facilities, contingent obligations, derivative instruments, insurance contracts, new ship progress payment guarantees and ship charter agreements may adversely impact us if any of their financial positions weaken materially or they suffer other financial disruptions.

For example, the last severe economic downturn, including failures of banks and financial service companies and the related liquidity crisis, disrupted the capital and credit markets. Additional economic concerns from some countries continue to strain the financial markets both in the U.S. and internationally. A recurrence of these or other disruptions could cause our counterparties and others to breach their obligations to us under our contracts with them, which may have a negative impact on our cash flows, including our ability to meet our obligations, results of operations and financial condition.

y. Our shareholders may be subject to the uncertainties of a foreign legal system in protecting their interests since Carnival Corporation and Carnival plc are not U.S. corporations.

Carnival Corporation's corporate affairs are governed by its Third Amended and Restated Articles of Incorporation ("Articles") and Third Amended and Restated By-Laws ("By-Laws") and by the laws of Panama. Carnival plc is governed by its Articles of Association and by the laws of England and Wales. The contracts that control the relationship between Carnival Corporation and Carnival plc under the DLC arrangement are governed by the laws of Panama, the Isle of Man and the Cayman Islands. The laws of Panama, England and Wales, the Isle of Man and the Cayman Islands may differ in some respects from the laws in the U.S. Thus, our public shareholders may have more difficulty in protecting their interest with respect to actions by management, directors and controlling shareholders than would otherwise be the case for a U.S. shareholder in a U.S. Corporation or a UK shareholder in a UK Corporation.

z. Small group of shareholders owns a significant portion of the total combined voting power of our outstanding shares and may be able to effectively control the outcome of shareholder voting.

As of January 19, 2017, a small group of shareholders consisting of some members of the Arison family, including Micky Arison, the Chairman of the Board of Directors, beneficially owned approximately 18% of the total combined voting power of Carnival Corporation & plc. Depending upon the nature and extent of the shareholder vote, this group of shareholders may have the power to effectively control, or at least significantly influence, the outcome of certain shareholder votes and, therefore, the corporate actions requiring such votes.

aa. Provisions in Carnival Corporation's and Carnival plc's constitutional documents may prevent or discourage takeovers and business combinations that our shareholders might consider to be in their best interests.

Carnival Corporation's Articles and By-Laws and Carnival plc's Articles of Association contain provisions that may delay, defer, prevent or render more difficult a takeover attempt that our shareholders consider to be in their best interests. As a result, these provisions may prevent our shareholders from receiving a premium to the market price of our shares offered by a bidder in a takeover context. Even in the absence of a takeover attempt, the existence of these provisions may adversely affect the prevailing market price of our shares if they are viewed as discouraging takeover attempts in the future.

Specifically, Carnival Corporation's Articles contain provisions that prevent third parties, other than the Arison family and trusts established for their benefit, from acquiring beneficial ownership of more than 4.9% of outstanding Carnival Corporation shares without the consent of its Board of Directors and provide for the lapse of rights, and sale, of any shares acquired in excess of that limit. The effect of these provisions may preclude third parties from seeking to acquire a controlling interest in us in transactions that shareholders might consider to be in their best interests and may prevent them from receiving a premium above market price for their shares.

ab. The DLC arrangement involves risks not associated with the more common ways of combining the operations of two companies and these risks may have an adverse effect on the economic performance of the companies and their respective share prices.

The DLC arrangement is a relatively uncommon way of combining the management and operations of two companies and it involves different issues and risks from those associated with the other more common ways of forming a business combination, such as a merger or exchange offer to create a wholly-owned subsidiary. In our DLC arrangement, the combination is effected primarily by means of contracts between Carnival Corporation and Carnival plc and not by operation of a statute or court order. The legal effect of these contractual rights may be different from the legal effect of a merger or amalgamation under statute or court order, and there may be difficulties in enforcing these contractual rights. Shareholders and creditors of either company might challenge the validity of the contracts or their lack of standing to enforce rights under these contracts, and courts may interpret or enforce these contracts in a manner inconsistent with the express provisions and intentions we included in such contracts. In addition, shareholders and creditors of other companies might successfully challenge other DLC arrangements and establish legal precedents that could increase the risk of a successful challenge to our DLC arrangement.

Cautionary Note Concerning Factors That May Affect Future Results

Some of the statements, estimates or projections contained in this Form 10-K are "forward-looking statements" that involve risks, uncertainties and assumptions with respect to us, including some statements concerning future results, outlooks, plans, goals and other events which have not yet occurred. These statements are intended to qualify for the safe harbors from liability provided by Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements other than statements of historical facts are statements that could be deemed forward-looking. These statements are based on current expectations, estimates, forecasts and projections about our business and the industry in which we operate and the beliefs and assumptions of our management. We have tried, whenever possible, to identify these statements by using words like "will," "may," "could," "should," "would," "believe," "depends," "expect," "goal," "anticipate," "forecast," "project," "future," "intend," "plan," "estimate," "target," "indicate" and similar expressions of future intent or the negative of such terms.

Forward-looking statements include those statements that may impact our outlook including, but not limited to, the forecasting of our:

- Net revenue yields
- · Booking levels
- Pricing and occupancy
- Interest, tax and fuel expenses
- · Currency exchange rates

- Net cruise costs, excluding fuel per available lower berth day
- Estimates of ship depreciable lives and residual values
- · Goodwill, ship and trademark fair values
- Liquidity
- Adjusted earnings per share

Certain of the risks we are exposed to are identified in this Item 1A. "Risk Factors." This item contains important cautionary statements and a discussion of the known factors that we consider could materially affect the accuracy of our forward-looking statements and adversely affect our business, results of operations and financial position. It is not possible to predict or identify all such risks. There may be additional risks that we consider immaterial or which are unknown.

Forward-looking statements should not be relied upon as a prediction of actual results. Subject to any continuing obligations under applicable law or any relevant stock exchange rules, we expressly disclaim any obligation to disseminate, after the date of this Form 10-K, any updates or revisions to any such forward-looking statements to reflect any change in expectations or events, conditions or circumstances on which any such statements are based.

Item 1B. Unresolved Staff Comments.

None.

Item 2. Properties.

As of January 19, 2017, the Carnival Corporation and Carnival plc headquarters and our larger shoreside locations are as follows:

Location	Square Footage	Own/Lease	Operations
Miami, FL U.S.A.	463,000/62,000	Own/Lease	Carnival Corporation and Carnival Cruise Line
Genoa, Italy	246,000/66,000	Own/Lease	Costa Group (a)
Santa Clarita, CA U.S.A.	311,000	Lease	Holland America Group (b)
Almere, Netherlands	253,000/22,000	Own/Lease	Arison Maritime Center
Rostock, Germany	224,000	Own	Costa Group (a)
Seattle, WA U.S.A.	175,000	Lease	Holland America Group (b)
Southampton, England	150,000	Lease	Carnival plc and Carnival UK (c)
Hamburg, Germany	137,000	Lease	Costa Group (b)
Sydney, NSW Australia	58,000	Lease	P&O Cruises (Australia)

- (a) Costa Group includes AIDA and Costa
- (b) Holland America Group includes Holland America Line, Princess, Seabourn and Holland America Princess Alaska Tours
- (c) Carnival UK includes P&O Cruises (UK) and Cunard

Information about our cruise ships, including the number each of our cruise brands operate, as well as information regarding our cruise ships under construction may be found under Part I. Item 1. Business. C. "Our Global Cruise Business." In addition, we own, lease or have controlling interests in port destinations and private islands.

Our cruise ships in operation, headquarters, port destinations and private islands and other shoreside facilities are all well maintained and in good condition. We evaluate our needs periodically and obtain additional facilities when deemed necessary. We believe that our facilities are adequate for our current needs.

Item 3. Legal Proceedings.

As previously disclosed, in 2013 the U.S. Department of Justice and the UK Maritime & Coast Guard Agency commenced an investigation of allegations that *Caribbean Princess* breached international pollution laws. On December 1, 2016, Princess entered into a plea agreement with the U.S. Department of Justice with respect to violations of federal laws by the *Caribbean Princess*. As part of the plea agreement, which is under review by the United States District Court for the Southern District of Florida, Princess will pay a \$40 million penalty, plead guilty to charges related to illegal discharges of oily bilge water, and Princess and Carnival Corporation will adopt a five-year court-supervised environmental compliance program. The plea agreement also will resolve any enforcement issues with the UK Maritime & Coast Guard Agency.

As previously disclosed, in 2014 the Egyptian Environmental Affairs Agency began an investigation into allegations that the *Costa neoClassica* breached Egyptian environmental laws. The Safaga (Egypt) Court of Misdemeanors issued a ruling quantifying the alleged damages caused to the environment in an amount not material to our consolidated financial statements.

As previously disclosed, in 2015, the Alaska Department of Environmental Conservation issued Notices of Violations to all of the major cruise lines who had operated in the state of Alaska, including Carnival Cruise Line, Holland America Line and Princess Cruises, for alleged violations of the Alaska Marine Vessel Visible Emission Standards that occurred over the last several years. We are cooperating with the state of Alaska and conducting our own internal investigation into these matters. However, we do not believe the ultimate outcome will have a significant impact on our results of operations. On August 6, 2016, Carnival Cruise Line entered into a Settlement Agreement with the Alaska Department of Environmental Conservation to pay an amount not material to our consolidated financial statements as settlement of all claims related to Carnival Cruise Line.

Item 4. Mine Safety Disclosures.

None.

Executive Officers of the Registrants

The table below sets forth the name, age, years of service and title of each of our executive officers. Titles listed relate to positions within Carnival Corporation and Carnival plc unless otherwise noted.

	Age	Years of Service (a)	Title
Micky Arison	67	45	Chairman of the Boards of Directors
David Bernstein	59	18	Chief Financial Officer and Chief Accounting Officer
Alan B. Buckelew	68	39	Chief Information Officer
Arnold W. Donald	62	16	President and Chief Executive Officer and Director
Stein Kruse	58	17	Chief Executive Officer of Holland America Group
David Noyes	54	5	Chief Executive Officer of Carnival UK
Arnaldo Perez	56	24	General Counsel and Secretary
Michael Thamm	53	23	Group Chief Executive Officer of Costa Group and Carnival Asia

(a) Years of service with us or Carnival plc predecessor companies.

Business Experience of Executive Officers

Micky Arison has been Chairman of the Boards of Directors since 1990 and a Director since 1987. He was Chief Executive Officer from 1979 to 2013.

David Bernstein has been Chief Financial Officer since 2007 and Chief Accounting Officer since 2016. From 2003 to 2007, he was Treasurer. From 1998 to 2003, he was Chief Financial Officer of Cunard and Seabourn.

Alan B. Buckelew has been Chief Information Officer since December 2016. From 2013 to December 2016, he was Chief Operations Officer. From 2007 to 2013, he was Chief Executive Officer of Princess. He was President of Princess from 2004 to 2013. From 2004 to 2007, he was also Chief Operating Officer of Cunard.

Arnold W. Donald has been President and Chief Executive Officer since 2013. He has been a Director since 2001. He is also a Principal of AWDPLC LLC, a private investment company. From 2010 to 2012, he was President and Chief Executive Officer of The Executive Leadership Counsel, a professional network of African-American executives of major U.S. companies.

Stein Kruse has been the Chief Executive Officer of Holland America Group since 2013. In this capacity, he is responsible for Holland America Line, Princess, Seabourn and Holland America Princess Alaska Tours. From 2004 to 2013, he was President and Chief Executive Officer of Holland America Line.

David Noyes has been Chief Executive Officer of Carnival UK since October 2014. In this capacity, he is responsible for P&O Cruises (UK) and Cunard. From 2011 to September 2014, he was Executive Vice President of Operations for Carnival UK.

Arnaldo Perez has been General Counsel and Secretary since 1995.

Michael Thamm has been Group Chief Executive Officer of Costa Group since 2012 and of Carnival Asia since December 2016. In this capacity, he is responsible for Costa and AIDA and management oversight of all Asia operations. From 2004 to 2012, he was President of AIDA.

PART II

Item 5. Market for Registrants' Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.

A. Market Information

The information required by Item 201(a) of Regulation S-K, Market Information, is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

B. Holders

The information required by Item 201(b) of Regulation S-K, Holders, is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

C. Dividends

Carnival Corporation and Carnival plc declared quarterly cash dividends on all of their common stock and ordinary shares as follows:

		Quart	ers Ended	
	February 29/28	May 31	August 31	November 30
2016	\$0.30	\$0.35	\$0.35	\$0.35
2015	\$0.25	\$0.25	\$0.30	\$0.30
2014	\$0.25	\$0.25	\$0.25	\$0.25

All dividends for both Carnival Corporation and Carnival plc are declared in U.S. dollars. If declared, holders of Carnival Corporation common stock and Carnival plc American Depository Shares receive a dividend payable in U.S. dollars. The dividends payable for Carnival plc ordinary shares are payable in sterling, unless the shareholders elect to receive the dividends in U.S. dollars. Dividends payable in sterling will be converted from U.S. dollars into sterling at the U.S. dollar to sterling exchange rate quoted by the Bank of England in London at 12:00 p.m. on the next combined U.S. and UK business day that follows the quarter end.

The payment and amount of any future dividend is within the discretion of the Boards of Directors. Our dividends were and will be based on a number of factors, including our earnings, liquidity position, financial condition, tone of business, capital requirements, credit ratings and the availability and cost of obtaining new debt. We cannot be certain that Carnival Corporation and Carnival plc will continue their dividend in the future, and if so, the amount and timing of such future dividends are not determinable and may be different than the levels and have a different timing than are disclosed above.

D. Securities Authorized for Issuance under Equity Compensation Plans

The information required by Item 201(d) of Regulation S-K is incorporated by reference to Part III. Item 12 of this Form 10-K.

E. Performance Graph

The information required by Item 201(e) of Regulation S-K, Performance Graph, is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

F. <u>Issuer Purchases of Equity Securities</u>; <u>Use of Proceeds from Registered Securities</u>

I. Repurchase Authorizations

Our Boards of Directors have authorized, subject to certain restrictions, the repurchase of up to an aggregate of \$1.0 billion of Carnival Corporation common stock and/or Carnival plc ordinary shares (the "Repurchase Program"). On January 28, 2016 and on June 27, 2016, the Boards of Directors approved modifications of the Repurchase Program authorization that increased the remaining authorized repurchases at the time of each approval by \$1.0 billion. The Repurchase Program does not have an expiration date and may be discontinued by our Boards of Directors at any time.

During the three months ended November 30, 2016, purchases of Carnival Corporation common stock pursuant to the Repurchase Program were as follows:

Period	Total Number of Shares of Carnival Corporation Common Stock Purchased (a)	Average Price Paid per Share of Carnival Corporation Common Stock	Maximum Dollar Value of Shares That May Yet Be Purchased Under the Repurchase Program (b)
	(in millions)		(in millions)
September 1, 2016 through September 30, 2016	2.5	\$45.94	\$514
October 1, 2016 through October 31, 2016	1.7	\$47.06	\$432
November 1, 2016 through November 30, 2016	_	_	\$399
Total	4.2	\$46.39	

- (a) No shares of Carnival Corporation common stock were purchased outside of publicly announced plans or programs.
- (b) During the fourth quarter of 2016, we repurchased 0.7 million ordinary shares of Carnival plc at an average price of \$48.87 under the Repurchase Program. Carnival plc ordinary shares are listed on the London Stock Exchange.

During 2016 and 2015, our repurchases under the Repurchase Program were as follows (in millions):

	Carniva	l Corporation	Carnival plc		
	Total Number of Shares Repurchased	Dollar Amount Paid for Shares Repurchased	Total Number of Shares Repurchased	Dollar Amount Paid for Shares Repurchased	
2016	47.8	\$2,264	0.7	\$35	
2015	5.3	\$276	<u> </u>	_	

From December 1, 2016 through January 19, 2017, we repurchased 0.2 million shares of Carnival plc ordinary shares for approximately \$10 million under the Repurchase Program. At January 19, 2017, the remaining availability under the Repurchase Program was \$389 million.

In addition to the Repurchase Program, the Boards of Directors authorized, in January 2017, the repurchase of up to 22.0 million Carnival plc ordinary shares and, in February 2016, the repurchase of up to 26.9 million shares of Carnival Corporation common stock under the Stock Swap programs described below. At January 19, 2017, the remaining availability under the Stock Swap programs was 22.0 million Carnival plc ordinary shares and 26.0 million shares of Carnival Corporation common stock.

Carnival plc ordinary share repurchases under both the Repurchase Program and the Stock Swap programs require annual shareholder approval. The existing shareholder approval is limited to a maximum of 21.5 million ordinary shares and is valid until the earlier of the conclusion of the Carnival plc 2017 annual general meeting or July 13, 2017. At January 19, 2017, the remaining Carnival plc availability under the Repurchase Program was 20.6 million ordinary shares.

II. Stock Swap Programs

We use the Stock Swap programs in situations where we can obtain an economic benefit because either Carnival Corporation common stock or Carnival plc ordinary shares are trading at a price that is at a premium or discount to the price of Carnival plc ordinary shares or Carnival Corporation common stock, as the case may be. Any realized economic benefit under the Stock Swap programs is used for general corporate purposes, which could include repurchasing additional stock under the Repurchase Program.

In the event Carnival Corporation common stock trades at a premium to Carnival plc ordinary shares, we may elect to issue and sell shares of Carnival Corporation common stock through a sales agent, from time to time at prevailing market prices in ordinary brokers' transactions, and use the sale proceeds to repurchase Carnival plc ordinary shares in the UK market on at least an equivalent basis. Based on an authorization provided by the Board of Directors in January 2017, Carnival Corporation was authorized to issue and sell up to 22.0 million shares of its common stock in the U.S. market and had 22.0 million shares remaining at January 19, 2017. Any sales of Carnival Corporation shares have been or will be registered under the Securities Act.

In the event Carnival Corporation common stock trades at a discount to Carnival plc ordinary shares, we may elect to sell existing ordinary shares of Carnival plc, with such sales made by Carnival Corporation or Carnival Investments Limited

through its sales agent from time to time at prevailing market prices in ordinary brokers' transactions, and use the sale proceeds to repurchase shares of Carnival Corporation common stock in the U.S. market on at least an equivalent basis. Based on an authorization provided by the Board of Directors in February 2016, Carnival Corporation or Carnival Investments Limited was authorized to sell up to 26.9 million Carnival plc ordinary shares in the UK market and had 26.0 million shares remaining at January 19, 2017. Any sales of Carnival plc ordinary shares have been or will be registered under the Securities Act.

During 2016 and 2015 respectively, under the Stock Swap programs, Carnival Investments Limited sold 0.9 million and 5.1 million Carnival plc ordinary shares through its sales agents, Merrill Lynch International ("MLI") in 2016 and Goldman Sachs International ("Goldman") in 2015, for total gross proceeds of \$40 million and \$266 million and paid commission fees to MLI and Goldman of \$260 thousand and \$1.9 million and other governmental and regulatory transaction fees of \$46 thousand and \$0.4 million resulting in total net proceeds of \$40 million and \$264 million. Substantially all of the net proceeds from these sales were used to purchase 0.9 million shares in 2016 and 5.1 million shares in 2015 of Carnival Corporation common stock. During 2016, no Carnival Corporation common stock was sold or Carnival plc ordinary shares were repurchased under the "Stock Swap" program. During the three months ended November 30, 2016, there were no repurchases of Carnival Corporation Common Stock pursuant to the Stock Swap program.

Item 6. Selected Financial Data.

The information required by Item 6. Selected Financial Data, is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The information required by Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations, is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

The information required by Item 7A. Quantitative and Qualitative Disclosures About Market Risk, is shown in Management's Discussion and Analysis of Financial Condition and Results of Operations in Exhibit 13 and is incorporated by reference into this Form 10-K.

Item 8. Financial Statements and Supplementary Data.

The financial statements, together with the report thereon of PricewaterhouseCoopers LLP, dated January 30, 2017, and the Selected Quarterly Financial Data (Unaudited) are shown in Exhibit 13 and are incorporated by reference into this Form 10-K.

Item 9. Changes in and Disagreements with Accountants on Accounting and Financial Disclosure.

None.

Item 9A. Controls and Procedures.

A. Evaluation of Disclosure Controls and Procedures

Disclosure controls and procedures are designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Securities Exchange Act of 1934, is recorded, processed, summarized and reported, within the time periods specified in the U.S. Securities and Exchange Commission's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that information required to be disclosed by us in our reports that we file or submit under the Securities Exchange Act of 1934 is accumulated and communicated to our management, including our principal executive and principal financial officers, or persons performing similar functions, as appropriate, to allow timely decisions regarding required disclosure.

Our President and Chief Executive Officer and our Chief Financial Officer and Chief Accounting Officer have evaluated our disclosure controls and procedures and have concluded, as of November 30, 2016, that they are effective as described above.

B. 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 such term is defined in the Securities Exchange Act of 1934 Rule 13a-15(f). Under the supervision and with the participation of our management, including our President and Chief Executive Officer and our Chief Financial Officer and Chief Accounting Officer, we conducted an evaluation of the effectiveness of our internal control over financial reporting based on the 2013 Internal Control – Integrated Framework, issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO Framework"). Based on our evaluation under the COSO Framework, our management concluded that our internal control over financial reporting was effective as of November 30, 2016.

PricewaterhouseCoopers LLP, the independent registered certified public accounting firm that audited our consolidated financial statements incorporated in this Form 10-K, has also audited the effectiveness of our internal control over financial reporting as of November 30, 2016 as stated in their report, which is shown in Exhibit 13 and is incorporated by reference into this Form 10-K.

C. Changes in Internal Control over Financial Reporting

There have been no changes in our internal control over financial reporting during the quarter ended November 30, 2016 that have materially affected or are reasonably likely to materially affect our internal control over financial reporting.

PART III

Item 10. <u>Directors, Executive Officers and Corporate Governance</u>.

We have adopted a code of ethics that applies to our President and Chief Executive Officer and senior financial officers, including the Chief Financial Officer and Chief Accounting Officer and other persons performing similar functions. Our code of ethics applies to all our other employees as well. This code of ethics is posted on our website, which is located at www.carnivalcorp.com and www.carnivalple.com. We intend to satisfy the disclosure requirement under Item 10 of Form 8-K regarding any amendments to, or waivers from, any provisions of this code of ethics by posting such information on our website, at the addresses specified above.

The additional information required by Item 10 is incorporated herein by reference to the Carnival Corporation and Carnival plc joint definitive Proxy Statement to be filed with the U.S. Securities and Exchange Commission not later than 120 days after the close of the 2016 fiscal year, except that the information concerning the Carnival Corporation and Carnival plc executive officers called for by Item 401(b) of Regulation S-K is included in Part I of this Form 10-K.

Item 11. Executive Compensation.

The information required by Item 11 is incorporated herein by reference to the Carnival Corporation and Carnival plc joint definitive Proxy Statement to be filed with the U.S. Securities and Exchange Commission not later than 120 days after the close of the 2016 fiscal year.

Item 12. Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters.

A. Securities Authorized for Issuance under Equity Compensation Plans

I. Carnival Corporation

Set forth below is a table that summarizes compensation plans (including individual compensation arrangements) under which Carnival Corporation equity securities are authorized for issuance as of November 30, 2016.

Plan category	Number of securities to be issued upon exercise of warrants and rights (in millions)	Weighted-average exercise price of outstanding warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (1)) (in millions)
	(1)		
Equity compensation plans approved by security holders	2.2 (a)	-	11.3 (b)
Equity compensation plans not approved by security holders	-	-	-
	2.2	-	11.3

- (a) Represents 2.2 million of restricted share units outstanding under the Carnival Corporation 2011 Stock Plan.
- (b) Includes Carnival Corporation common stock available for issuance as of November 30, 2016 as follows: 2.1 million under the Carnival Corporation Employee Stock Purchase Plan, which includes 35,923 shares subject to purchase during the current purchase period and 9.2 million under the Carnival Corporation 2011 Stock Plan.

II. Carnival plc

Set forth below is a table that summarizes compensation plans (including individual compensation arrangements) under which Carnival plc equity securities are authorized for issuance as of November 30, 2016.

Plan category	Number of securities to be issued upon exercise of warrants and rights (in millions)	Weighted-average exercise price of outstanding warrants and rights	Number of securities remaining available for future issuance under equity compensation plans (excluding securities reflected in column (1)) (in millions)
Equity compensation plans approved by security holders	0.7 (a)	-	8.1
Equity compensation plans not approved by security holders	-	-	-
	0.7	-	8.1

(a) Represents 0.7 million restricted share units outstanding under the Carnival plc 2005 Employee Share Plan and Carnival plc 2014 Employee Share Plan.

The additional information required by Item 12 is incorporated herein by reference to the Carnival Corporation and Carnival plc joint definitive Proxy Statement to be filed with the U.S. Securities and Exchange Commission not later than 120 days after the close of the 2016 fiscal year.

Items 13 and 14. Certain Relationships and Related Transactions, and Director Independence and Principal Accountant Fees and Services.

The information required by Items 13 and 14 is incorporated herein by reference to the Carnival Corporation and Carnival plc joint definitive Proxy Statement to be filed with the U.S. Securities and Exchange Commission not later than 120 days after the close of the 2016 fiscal year.

PART IV

Item 15. Exhibits and Financial Statement Schedules.

(a) (1) Financial Statements

The financial statements shown in Exhibit 13 are incorporated herein by reference into this Form 10-K.

(2) Financial Statement Schedules

All schedules for which provision is made in the applicable accounting regulations of the SEC are not required under the related instruction or are inapplicable and, therefore, have been omitted.

(3) Exhibits

The exhibits listed on the accompanying Index to Exhibits are filed or incorporated by reference as part of this Form 10-K and such Index to Exhibits is hereby incorporated herein by reference.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, each of the registrants has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

CARNIVAL CORPORATION

/s/ Arnold W. Donald

President and Chief Executive Officer and

Director

January 30, 2017

CARNIVAL PLC /s/ Arnold W. Donald

President and Chief Executive Officer and

Director

January 30, 2017

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of each of the registrants and in the capacities and on the dates indicated.

CARNIVAL CORPORATION

/s/ Arnold W. Donald

President and Chief Executive Officer and

Director

January 30, 2017

CARNIVAL PLC /s/ Arnold W. Donald

President and Chief Executive Officer and

Director

January 30, 2017

/s/ David Bernstein

David Bernstein

Chief Financial Officer and Chief Accounting Officer

January 30, 2017

/s/ David Bernstein

David Bernstein

Chief Financial Officer and Chief Accounting Officer

January 30, 2017

/s/* Micky Arison

Micky Arison

Chairman of the Board of

Directors

January 30, 2017

/s/* Micky Arison

Micky Arison

Chairman of the Board of

Directors

January 30, 2017

/s/*Sir Jonathon Band

Sir Jonathon Band

Director

January 30, 2017

/s/*Sir Jonathon Band

Sir Jonathon Band

Director

January 30, 2017

/s/*Helen Deeble

Helen Deeble

Director

January 30, 2017

/s/*Helen Deeble Helen Deeble

Director

January 30, 2017

/s/*Richard J. Glasier

Richard J. Glasier

Director

January 30, 2017

/s/*Richard J. Glasier

Richard J. Glasier

Director

January 30, 2017

/s/*Debra Kelly-Ennis

Debra Kelly-Ennis

Director

/s/*Debra Kelly-Ennis

Debra Kelly-Ennis

Director

January 30, 2017

January 30, 2017

s/*Sir John Parker

Sir John Parker

Director

January 30, 2017

/s/*Stuart Subotnick

Stuart Subotnick

Director

January 30, 2017

/s/*Laura Weil

Laura Weil

Director

January 30, 2017

/s/*Randall J. Weisenburger

Randall J. Weisenburger

Director

January 30, 2017

*By: /s/ Arnaldo Perez

Arnaldo Perez

(Attorney-in-fact)

January 30, 2017

s/*Sir John Parker

Sir John Parker

Director

January 30, 2017

/s/*Stuart Subotnick

Stuart Subotnick

Director

January 30, 2017

/s/*Laura Weil

Laura Weil

Director

January 30, 2017

/s/*Randall J. Weisenburger

Randall J. Weisenburger

Director

January 30, 2017

*By: /s/ Arnaldo Perez

Arnaldo Perez

(Attorney-in-fact)

January 30, 2017

INDEX I	O EARIBITS				Incorporated
			by Re	eference	Theorporated
Exhibit Number	Exhibit Description	Form	Exhibit	Filing Date	Filed Herewith
Articles of	f incorporation and by-laws				
3.1	Third Amended and Restated Articles of Incorporation of Carnival Corporation.	8-K	3.1	4/17/03	
3.2	Third Amended and Restated By-Laws of Carnival Corporation.	8-K	3.1	4/20/09	
3.3	Articles of Association of Carnival plc.	8-K	3.3	4/20/09	
Instrumen	nts defining the rights of security holders, including indenture				
4.1	Agreement of Carnival Corporation and Carnival plc, dated January 22, 2016 to furnish certain debt instruments to the Securities and Exchange Commission.				X
4.2	Carnival Corporation Deed, dated April 17, 2003, between Carnival Corporation and P&O Princess Cruises plc for the benefit of the P&O Princess Shareholders.	10-Q	4.1	10/15/03	
4.3	Equalization and Governance Agreement, dated April 17, 2003, between Carnival Corporation and P&O Princess Cruises plc.	10-Q	4.2	10/15/03	
4.4	Carnival Corporation Deed of Guarantee, dated as of April 17, 2003, between Carnival Corporation and Carnival plc.	S-4	4.3	5/30/03	
4.5	Carnival plc Deed of Guarantee, dated as of April 17, 2003, between Carnival Corporation and Carnival plc.	S-3 & F-3	4.10	6/19/03	
4.6	Specimen Common Stock Certificate.	S-3 & F-3	4.16	6/19/03	
4.7	Pairing Agreement, dated as of April 17, 2003, between Carnival Corporation, The Law Debenture Trust Corporation (Cayman) Limited, as trustee, and Computershare Investor Services (formerly SunTrust Bank), as transfer agent.	8-K	4.1	4/17/03	
4.8	Voting Trust Deed, dated as of April 17, 2003, between Carnival Corporation and The Law Debenture Trust Corporation (Cayman) Limited, as trustee.	8-K	4.2	4/17/03	
4.9	SVE Special Voting Deed, dated as of April 17, 2003, between Carnival Corporation, DLS SVC Limited, P&O Princess Cruises plc, The Law Debenture Trust Corporation (Cayman) Limited, as trustee, and The Law Debenture Trust Corporation, P.L.C.	8-K	4.3	4/17/03	

4.10	Form of Amended and Restated Deposit Agreement and holders from time to time of receipts issued thereunder.	Post Amend- ment to Form F-6	99-a	4/15/03
4.11	Specimen Ordinary Share Certificate.	S-3	4.1	7/2/09
Material con	ntracts			
10.1*	Carnival Corporation Nonqualified Retirement Plan for Highly Compensated Employees.	10-Q	10.1	9/28/07
10.2	Amendment and Restatement Agreement dated June 16, 2014 in respect of the Multicurrency Revolving Facilities Agreement dated May 18, 2011, among Carnival Corporation, Carnival plc and certain of Carnival Corporation and Carnival plc subsidiaries, Bank of America Merrill Lynch International Limited as facilities agent and a syndicate of financial institutions.	10-Q	10.1	10/3/14
10.3*	Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-K	10.6	2/27/98
10.4*	Amendment to the Carnival Corporation Nonqualified Retirement Plan for Highly Compensated Employees.	10-Q	10.1	3/30/07
10.5*	Carnival Cruise Lines, Inc. Non-Qualified Retirement Plan.	10-K	10.4	2/22/91
10.6*	Consulting Agreement/ Registration Rights Agreement, dated June 14, 1991, between Carnival Corporation and Ted Arison.	S-3A	4.3	7/16/91
10.7*	First Amendment to Consulting Agreement/ Registration Rights Agreement between Carnival Corporation and Ted Arison.	10-K	10.40	2/25/93
10.8*	Form of Appointment Letter for Non-Executive Directors.	10-Q	10.1	6/27/08
10.9*	Form of Appointment Letter for Executive Directors.	10-Q	10.2	6/27/08
10.10*	Amended and Restated Carnival plc 2005 Employee Share Plan.	10-Q	10.1	4/2/09
10.11*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-K	10.33	2/28/00
10.12*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.2	3/30/07
10.13*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-K	10.34	2/28/01

10.14*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-K	10.37	2/28/02
10.15	Succession Agreement, dated as of May 28, 2002, to Registration Rights Agreement, dated June 14, 1991, between Carnival Corporation and Ted Arison.	10-Q	10.2	7/12/02
10.16*	Amendment to the Carnival Corporation Nonqualified Retirement Plan For Highly Compensated Employees.	10-Q	10.1	3/28/06
10.17*	Amendment of the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.1	4/14/03
10.18*	Amendment of the Carnival Corporation Nonqualified Retirement Plan For Highly Compensated Employees.	10-Q	10.2	4/14/03
10.19*	Amendment to the Carnival Corporation Nonqualified Retirement Plan for Highly Compensated Employees.	10-Q	10.2	4/8/04
10.20*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.3	4/8/04
10.21*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.1	4/7/05
10.22*	Carnival Corporation 2011 Stock Plan Non-Employee Director Restricted Stock Award Agreement.	10-Q	10.3	7/1/11
10.23*	Amended and Restated Carnival Corporation 2011 Stock Plan.			
10.24*	Amended and Restated Executive Long-term Compensation Agreement, dated January 15, 2008, between Carnival Corporation and Micky Arison.	10-Q	10.2	3/28/08
10.25*	Amendment to the Carnival Corporation Nonqualified Retirement Plan for Highly Compensated Employees.	10-Q	10.7	4/2/09
10.26*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.8	4/2/09
10.27*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.1	4/1/10
10.28*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.3	4/1/10
10.29*	Amendment to the Carnival Corporation "Fun Ship" Nonqualified Savings Plan.	10-Q	10.1	7/1/10
10.30*	Form of Executive Restricted Stock Agreement for Executives with Executive Long-term Compensation Agreements for Carnival Corporation 2011 Stock Plan.	10-Q	10.1	3/30/12

X

10.31*	Form of Executive Restricted Stock Agreement for the Carnival Corporation 2011 Stock Plan.	10-Q	10.2	3/30/12	
10.32*	Employment Agreement dated as of October 14, 2013 between Carnival Corporation, Carnival plc and Arnold W. Donald.	10-Q	10.2	10/3/14	
10.33*	Employment Contract between Costa Crociere S.p.A and Michael Olaf Thamm effective June 30, 2012.	10-Q	10.1	4/2/14	
10.34*	Addendum to Employment Contract between Costa Crociere S.p.A and Michael Olaf Thamm effective January 24, 2013.	10-Q	10.2	4/2/14	
10.35*	Form of Performance-Based Restricted Stock Unit Agreement for Special Executive Award for the Carnival Corporation 2011 Stock Plan.	10-Q	10.3	4/2/14	
10.36*	Form of Performance-Based Restricted Stock Unit Agreement for Special Executive Award for the Carnival plc 2005 Employee Share Plan.	10-Q	10.4	4/2/14	
10.37*	Form of Performance-Based Restricted Stock Unit Agreement for the Carnival Corporation 2011 Stock Plan.	10-Q	10.1	7/2/14	
10.38*	Form of Performance-Based Restricted Stock Unit Agreement for the Carnival plc 2005 Employee Share Plan.	10-Q	10.2	7/2/14	
10.39*	Amended and Restated Carnival plc 2014 Employee Share Plan.				X
10.40*	Form of Performance-Based Restricted Stock Unit Agreement for the Carnival Corporation 2011 Stock Plan.	10-Q	10.1	7/1/15	
10.41*	Form of Performance-Based Restricted Stock Unit Agreement for the Carnival plc 2014 Employee Share Plan.	10-Q	10.2	7/1/15	
10.42*	Carnival Corporation & plc Management Incentive Plan (adopted in 2015).	10-Q	10.3	7/1/15	
10.43*	Addendum to Employment Contract between Costa Crociere S.p.A and Michael Olaf Thamm effective November 24, 2014.	10-Q	10.1	10/2/2015	

INDEX TO	EXHIBITS				
10.44*	Amendment to Facilities Agreement dated May 18, 2016 among Carnival Corporation, Carnival plc and certain of Carnival Corporation and Carnival plc subsidiaries, Bank of America Merrill Lynch International Limited, as facilities agent, and KfW IPEX-Bank GmbH, Bayerische Landesbank, New York Branch and DZ BANK AG, Deutsche Zentral Genossenschaftsbank, Frankfurt am Main, New York Branch, as new lenders.	10-Q	10.1	7/1/16	
10.45*	Form of Executive Restricted Share Unit Award Certificate for the Carnival plc 2005 Employee Share Plan.	10-Q	10.2	7/1/16	
10.46*	Form of Executive Restricted Share Unit Award Certificate for the Carnival plc 2014 Employee Share Plan.	10-Q	10.3	7/1/16	
10.47*	Form of Executive Restricted Stock Agreement for the Carnival Corporation 2011 Stock Plan.	10-Q	10.4	7/1/16	
10.48*	Amendment dated October 18, 2016 to Employment Agreement dated October 14, 2016 between Carnival Corporation, Carnival plc and Arnold W. Donald.	8-K	99.1	10/21/16	
Statements	regarding computations of ratios				
12	Ratio of Earnings to Fixed Charges.				X
Annual rep	ort to security holders				
13	Portions of 2016 Annual Report.				X
Subsidiarie	s of the registrants				
21	Subsidiaries of Carnival Corporation and Carnival plc.				X
Consents of	f experts and counsel				
23	Consent of Independent Registered Certified Public Accounting Firm.				X
Power of at	torney				
24	Powers of Attorney given by certain Directors of Carnival Corporation and Carnival plc to Arnold W. Donald, David Bernstein and Arnaldo Perez authorizing such persons to sign this 2016 joint Annual Report on Form 10-K and any future amendments on their behalf				Y

X

behalf.

Rule 13a-14(a)/15d-14(a) certifications

31.1	Certification of President and Chief Executive Officer of Carnival Corporation pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X
31.2	Certification of Chief Financial Officer and Chief Accounting Officer of Carnival Corporation pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X
31.3	Certification of President and Chief Executive Officer of Carnival plc pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X
31.4	Certification of Chief Financial Officer and Chief Accounting Officer of Carnival plc pursuant to Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.	X
Section 135	50 certifications	
32.1**	Certification of President and Chief Executive Officer of Carnival Corporation pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	X
32.2**	Certification of Chief Financial Officer and Chief Accounting Officer of Carnival Corporation pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	X
32.3**	Certification of President and Chief Executive Officer of Carnival plc pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	X
32.4**	Certification of Chief Financial Officer and Chief Accounting Officer of Carnival plc pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.	X
Interactive	data file	
101	The consolidated financial statements from Carnival Corporation & plc's Form 10-K for the year ended November 30, 2016, as filed with the SEC on January 30, 2017 formatted in XBRL, are as follows:	
	(i) the Consolidated Statements of Income for the years ended November 30, 2016, 2015 and 2014;	X
	(ii) the Consolidated Statements of Comprehensive Income for the years ended November 30, 2016, 2015 and 2014;	X
	(iii) the Consolidated Balance Sheets at November 30, 2016 and 2015;	X

(iv) the Consolidated Statements of Cash Flows for the years ended November 30, 2016, 2015 and 2014;	X
(v) the Consolidated Statements of Shareholders' Equity for the years ended November 30, 2016, 2015 and 2014 and	X
(vi) the notes to the consolidated financial statements, tagged in summary and detail.	X

^{*}Indicates a management contract or compensation plan or arrangement.

**These items are furnished and not filed.

Exhibit 4.1

January 19, 2017

Securities and Exchange Commission 100 F Street, NE Washington, DC 20549

RE: Carnival Corporation, Commission File No. 001-9610, and Carnival plc, Commission File No. 001-15136

Ladies and Gentlemen:

Pursuant to Item 601(b) (4) (iii) of Regulation S-K promulgated under the Securities Exchange Act of 1934, as amended, Carnival Corporation and Carnival plc (the "Companies") hereby agree to furnish copies of certain long-term debt instruments to the Securities and Exchange Commission upon the request of the Commission and, in accordance with such regulation, such instruments are not being filed as part of the joint Annual Report on Form 10-K of the Companies for their year ended November 30, 2016.

Very truly yours,

CARNIVAL CORPORATION AND CARNIVAL PLC

/s/ Arnaldo Perez General Counsel and Secretary

AMENDED AND RESTATED CARNIVAL CORPORATION 2011 STOCK PLAN

(Approved by the Shareholders April 13, 2011, amended by the Board on October 13, 2014 and amended by the Board on October 17, 2016)

- 1. Purpose. The purpose of the Carnival Corporation 2011 Stock Plan is to provide a means through which the members of the Combined Group and their Affiliates may attract and retain key personnel, including the services of experienced and knowledgeable non-executive directors, and to provide a means whereby directors, officers, employees, consultants and advisors (and prospective directors, officers, employees, consultants and advisors) of the members of the Combined Group and their Affiliates can acquire and maintain an interest in the Shares, or be paid incentive compensation, including but not limited to incentive compensation measured by reference to the value of Shares, thereby strengthening their commitment to the welfare of members of the Combined Group and their Affiliates and aligning their interests with those of the holders of the Shares.
- **2. Definitions.** The following definitions shall be applicable throughout the Plan.
 - (a) "Absolute Share Limit" has the meaning given such term in Section 5(b).
- (b) "Affiliate" means (i) any person or entity that directly or indirectly controls, is controlled by or is under common control with the Company or Carnival plc and/or (ii) to the extent provided by the Committee, any person or entity in which the Company or Carnival plc has a significant interest. The term "control" (including, with correlative meaning, the terms "controlled by" and "under common control with"), as applied to any person or entity, means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of such person or entity, whether through the ownership of voting or other securities, by contract or otherwise.
- (c) "Award" means, individually or collectively, any Incentive Stock Option, Nonqualified Stock Option, Stock Appreciation Right, Restricted Stock, Restricted Stock Unit, Other Stock-Based Award and Performance Compensation Award granted under the Plan. For purposes of Section 5(c) of the Plan, "Award" and "Award under the Plan" shall also mean any stock-based award granted under a Prior Plan and outstanding on the Effective Date.
 - (d) "Board" means the Board of Directors of the Company.
- (e) "Carnival plc" means the entity previously known as P&O Princess Cruises plc, a public limited company incorporated under the laws of England and Wales, and any successor thereto.
- (f) "Cause" means, in the case of a particular Award, unless the applicable Award agreement states otherwise, (i) a member of the Combined Group or an Affiliate having "cause" to terminate a Participant's employment or service, as defined in any employment, consulting or any other agreement between the Participant and the Combined Group in effect at the time of such termination or (ii) in the absence of any such employment, consulting or other agreement (or the absence of any definition of "cause" or term of similar import therein), (A) the Participant has failed to reasonably perform his or her duties to the Combined Group, or has failed to follow the lawful instructions of the Board or his or her direct superiors, in each case other than as a result of his or her incapacity due to physical or mental illness or injury, that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the Combined Group (B) the Participant has engaged or is about to engage in conduct harmful (whether financially, reputationally or otherwise) to the Combined Group (C) the Participant having been convicted of, or plead guilty or no contest to, a felony or any crime involving as a material element fraud or dishonesty, (D) the willful misconduct or gross neglect of the Participant that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the

Combined Group, (E) the willful violation by the Participant of the Combined Group's written policies that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the Combined Group; (F) the Participant's fraud or misappropriation, embezzlement or misuse of funds or property belonging to the Combined Group (other than good faith expense account disputes); (G) the Participant's act of personal dishonesty which involves personal profit in connection with the Participant's employment or service with the Combined Group, or (H) the willful breach by the Participant of fiduciary duty owed to the Combined Group, or (I) in the case of a Participant who is a Non-Employee Director, the Participant engaging in any of the activities described in clauses (A) through (H) above; provided, however, that the Participant shall be provided a 10-day period to cure any of the events or occurrences described in the immediately preceding clause (A) hereof, to the extent capable of cure during such 10-day period. References in the preceding sentence to the "Combined Group" shall be deemed to refer to any member of the Combined Group or any Affiliate thereof. Any determination of whether Cause exists shall be made by the Committee in its sole discretion.

- (g) "Change in Control" shall, in the case of a particular Award, unless the applicable Award agreement states otherwise or contains a different definition of "Change in Control," be deemed to occur upon:
- (i) the acquisition by any individual, entity or group (within the meaning of Section 13(d)(3) or 14(d)(2) of the Exchange Act (a "Person")) of beneficial ownership (within the meaning of Rule 13d-3 promulgated under the Exchange Act) of 50% or more (on a fully diluted basis) of either (A) the then outstanding shares of Common Stock taking into account as outstanding for this purpose such Common Stock issuable upon the exercise of options or warrants, the conversion of convertible stock or debt, and the exercise of any similar right to acquire such Common Stock (the "Outstanding Company Common Stock") or (B) the combined voting power of the then outstanding voting securities of the Company entitled to vote generally in the election of directors (the "Outstanding Company Voting Securities"); provided, however, that for purposes of this Plan, the following acquisitions shall not constitute a Change in Control: (I) any acquisition by the Combined Group or any Affiliate, (II) any acquisition by any employee benefit plan sponsored or maintained by the Combined Group or any Affiliate, (III) any acquisition by Marilyn B. Arison, Micky Arison, Shari Arison, Michael Arison or their spouses or lineal descendents, any trust established for the benefit of any of the aforementioned Arison family members, or any Person directly or indirectly controlling, controlled by or under common control with any of the aforementioned Arison family members or any trust established by any person or entity described in this clause (III), (IV) any acquisition which complies with clauses (A), (B) and (C) of subsection (v) of this Section 2(g), or (V) in respect of an Award held by a particular Participant, any acquisition by the Participant or any group of persons including the Participant (or any entity controlled by the Participant or any group of persons including the Participant (or any entity controlled by the Participant or any group of persons including the Participant (by being referred to hereafter as "Excluded Persons");
- (ii) individuals who, during any consecutive 12-month period, constitute the Board (the "<u>Incumbent Directors</u>") cease for any reason to constitute at least a majority of the Board, <u>provided</u>, that any person becoming a director subsequent to the date hereof, whose election or nomination for election was approved by a vote of at least two-thirds of the Incumbent Directors then on the Board (either by a specific vote or by approval of the proxy statement of the Company in which such person is named as a nominee for director, without written objection to such nomination) shall be an Incumbent Director; <u>provided</u>, <u>however</u>, that no individual initially elected or nominated as a director of the Company as a result of an actual or threatened election contest, as such terms are used in Rule 14a-12 of Regulation 14A promulgated under the Exchange Act, with respect to directors or as a result of any other actual or threatened solicitation of proxies or consents by or on behalf of any person other than the Board shall be deemed to be an Incumbent Director;
 - (iii) the approval by the shareholders of the Company of a plan of complete dissolution or liquidation of the Company; or

(iv) the consummation of a reorganization, recapitalization, merger, consolidation, statutory share exchange or similar form of corporate transaction involving the Company (a "Business Combination"), or sale, transfer or other disposition of all or substantially all of the business or assets of the Company to an entity that is not an Affiliate of the Company (a "Sale"), that in each case requires the approval of the Company's stockholders (whether for such Business Combination or Sale or the issuance of securities in such Business Combination or Sale), unless immediately following such Business Combination or Sale: (A) more than 50% of the total voting power of (x) the entity resulting from such Business Combination or the entity which has acquired all or substantially all of the business or assets of the Company in a Sale (in either case, the "Surviving Company"), or (y) if applicable, the ultimate parent entity that directly or indirectly has beneficial ownership of sufficient voting securities eligible to elect a majority of the board of directors (or the analogous governing body) of the Surviving Company (the "Parent Company"), is represented by the Outstanding Company Voting Securities that were outstanding immediately prior to such Business Combination or Sale (or, if applicable, is represented by shares into which the Outstanding Company Voting Securities were converted pursuant to such Business Combination or Sale), and such voting power among the holders thereof is in substantially the same proportion as the voting power of the Outstanding Company Voting Securities among the holders thereof immediately prior to the Business Combination or Sale, (B) no Person (other than any Excluded Person or any employee benefit plan sponsored or maintained by the Surviving Company or the Parent Company), is or becomes the beneficial owner, directly or indirectly, of 50% or more of the total voting power of the outstanding voting securities eligible to elect members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company) and (C) at least a majority of the members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company) following the consummation of the Business Combination or Sale were Board members at the time of the Board's approval of the execution of the initial agreement providing for such Business Combination or Sale.

Notwithstanding the foregoing, the Committee may determine that a transaction or series of transactions pursuant to which (x) the Company is acquired by or otherwise becomes a subsidiary of or merges, consolidates or amalgamates with Carnival plc or (y) Carnival plc is acquired by or otherwise becomes a subsidiary of or merges, consolidates or amalgamates with the Company, shall not be a Change in Control.

- (h) "Code" means the Internal Revenue Code of 1986, as amended, and any successor thereto. Reference in the Plan to any section of the Code shall be deemed to include any regulations or other interpretative guidance under such section, and any amendments or successor provisions to such section, regulations or guidance.
 - (i) "Combined Group" means the Company and Carnival plc and any successor thereto.
- (j) "Committee" means the Compensation Committee of the Board or subcommittee thereof if required with respect to actions taken to obtain the exception for performance-based compensation under Section 162(m) of the Code or to comply with Rule 16b-3 of the Exchange Act in respect of Awards or, if no such Compensation Committee or subcommittee thereof exists, the Board.
- (k) "Common Stock" means the common stock, par value \$0.01 per share, of the Company (and any stock or other securities into which such common stock may be converted or into which it may be exchanged).
 - (1) "Company" means Carnival Corporation, a corporation organized under the laws of the Republic of Panama, and any successor thereto.
- (m) "<u>Date of Grant</u>" means the date on which the granting of an Award is authorized, or such other date as may be specified in such authorization or, if there is no such date, the date indicated on the applicable Award agreement.

- (n) "Detrimental Activity" means any of the following: (i) unauthorized disclosure of any confidential or proprietary information of the Combined Group, (ii) any activity that would be grounds to terminate the Participant's employment or service with the Combined Group for Cause, (iii) whether in writing or orally, maligning, denigrating or disparaging the Combined Group or their respective predecessors and successors, or any of the current or former directors, officers, employees, shareholders, partners, members, agents or representatives of any of the foregoing, with respect to any of their respective past or present activities, or otherwise publishing (whether in writing or orally) statements that tend to portray any of the aforementioned persons or entities in an unfavorable light, or (iv) the breach of any noncompetition, nonsolicitation or other agreement containing restrictive covenants, with the Combined Group. For purposes of the preceding sentence the phrase "the Combined Group" shall mean "any member of the Combined Group or any Affiliate".
- (o) "<u>Disability</u>" means, unless in the case of a particular Award the applicable Award agreement states otherwise, a member of the Combined Group or an Affiliate having cause to terminate a Participant's employment or service on account of "disability," as defined in any then-existing employment, consulting or other similar agreement between the Participant and a member of the Combined Group or an Affiliate or, in the absence of such an employment, consulting or other similar agreement, a Participant's total disability as defined below and (to the extent required by Code Section 409A) determined in a manner consistent with Code Section 409A and the regulations thereunder:
 - (i) The Participant is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or can be expected to last for a continuous period of not less than 12 months.
 - (ii) A Participant will be deemed to have suffered a Disability if determined to be totally disabled by the Social Security Administration. In addition, the Participant will be deemed to have suffered a Disability if determined to be disabled in accordance with a disability insurance program maintained by the Company.
- (p) "Effective Date" means April 13, 2011, if approved by the stockholders of the Company at the annual meeting of stockholders held on such day.
- (q) "Eligible Director" means a person who is (i) a "non-employee director" within the meaning of Rule 16b-3 under the Exchange Act, (ii) an "outside director" within the meaning of Section 162(m) of the Code and (iii) an "independent director" under the rules of the NYSE or any other securities exchange or inter-dealer quotation system on which the Common Stock is listed or quoted, or a person meeting any similar requirement under any successor rule or regulation.
- (r) "Eligible Person" means any (i) individual regularly employed by a member of the Combined Group or an Affiliate who has received written notification from the Committee, or from a person designated by the Committee, that he or she has been selected to participate in the Plan; provided, however, that no such individual covered by a collective bargaining agreement shall be an Eligible Person unless and only to the extent that such eligibility is set forth in such collective bargaining agreement or in an agreement or instrument relating thereto; (ii) director or officer of a member of the Combined Group or an Affiliate who may be offered securities registrable pursuant to a registration statement on Form S-8 under the Securities Act (which, as of the Effective Date, includes only those who (A) are natural persons and (B) provide bona fide services to a member of the Combined Group or its Affiliates other than in connection with the offer or sale of securities in a capital-raising transaction, and do not directly or indirectly promote or maintain a market for the Company's securities); or (iv) any prospective employee, director, officer, consultant or advisor who has accepted an offer of employment or consultancy from a member of the Combined Group or its Affiliates (and would satisfy the provisions of clauses (i) through (iii) above once he or she begins employment with or providing services to a member of the Combined Group or any of its Affiliates), who, in the case of each of clauses (i) through (iv) above has entered into an Award agreement or who has

received written notification from the Committee or its designee that he or she has been selected to participate in the Plan. Solely for purposes of this Section 2(r), "Affiliate" shall be limited to, with respect to each member of the Combined Group, (1) a Subsidiary, (2) any parent corporation within the meaning of Section 424(e) of the Code ("Parent"), (3) any corporation, trade or business 50% or more of the combined voting power of such entity's outstanding securities is directly or indirectly controlled by the member or any Subsidiary or Parent of the member, (4) any corporation, trade or business which directly or indirectly controls 50% or more of the combined voting power of its outstanding securities and (5) any other entity in which the member or any Subsidiary or Parent of the member has a material equity interest and which is designated as an "Affiliate" by the Committee.

- (s) "Exchange Act" means the Securities Exchange Act of 1934, as amended, and any successor thereto. Reference in the Plan to any section of (or rule promulgated under) the Exchange Act shall be deemed to include any rules, regulations or other interpretative guidance under such section or rule, and any amendments or successor provisions to such section, rules, regulations or guidance.
 - (t) "Exercise Price" has the meaning given such term in Section 7(b) of the Plan.
- (u) "Fair Market Value" means, on a given date, (i) if the Shares are listed on a national securities exchange, the closing sales price of the Shares reported on the primary exchange on which the Shares are listed and traded on such date, or, if there are no such sales on that date, then on the last preceding date on which such sales were reported; (ii) if the Shares are not listed on any national securities exchange but are quoted in an inter-dealer quotation system on a last sale basis, the average between the closing bid price and ask price reported on such date, or, if there is no such sale on that date, then on the last preceding date on which a sale was reported; or (iii) if the Shares are not listed on a national securities exchange or quoted in an inter-dealer quotation system on a last sale basis, the amount determined by the Committee in good faith to be the fair market value of the Shares computed in accordance with applicable regulations of the Internal Revenue Service.
 - (v) "Immediate Family Members" shall have the meaning set forth in Section 15(b).
- (w) "Incentive Stock Option" means an Option which is designated by the Committee as an incentive stock option as described in Section 422 of the Code and otherwise meets the requirements set forth in the Plan.
 - (x) "Indemnifiable Person" shall have the meaning set forth in Section 4(f) of the Plan.
- (y) "Negative Discretion" shall mean the discretion authorized by the Plan to be applied by the Committee to eliminate or reduce the size of a Performance Compensation Award consistent with Section 162(m) of the Code.
 - (z) "Nonqualified Stock Option" means an Option which is not designated by the Committee as an Incentive Stock Option.
 - (aa) "Non-Employee Director" means a member of the Board who is not an employee of a member of the Combined Group or any Affiliate.
 - (bb) "NYSE" means the New York Stock Exchange.
 - (cc) "Option" means an Award granted under Section 7 of the Plan.
 - (dd) "Option Period" has the meaning given such term in Section 7(c) of the Plan.
 - (ee) "Other Stock-Based Award" means an Award granted under Section 10 of the Plan.

- (ff) "Pairing Agreement" means the Pairing Agreement, dated April 17, 2003, among Carnival Corporation, The Law Debenture Trust Corporation (Cayman) Limited, as trustee of the Carnival plc Special Voting Trust, and Sun Trust Bank, as transfer agent, as it may be amended from time to time.
- (gg) "Participant" means an Eligible Person who pursuant to Section 5 of the Plan has been selected by the Committee to participate in the Plan and to receive an Award.
- (hh) "Performance Compensation Award" shall mean any Award designated by the Committee as a Performance Compensation Award pursuant to Section 11 of the Plan.
- (ii) "Performance Criteria" shall mean the criterion or criteria that the Committee shall select for purposes of establishing the Performance Goal(s) for a Performance Period with respect to any Performance Compensation Award under the Plan.
- (jj) "Performance Formula" shall mean, for a Performance Period, the one or more objective formulae applied against the relevant Performance Goal to determine, with regard to the Performance Compensation Award of a particular Participant, whether all, some portion but less than all, or none of the Performance Compensation Award has been earned for the Performance Period.
- (kk) "Performance Goals" shall mean, for a Performance Period, the one or more goals established by the Committee for the Performance Period based upon the Performance Criteria.
- (II) "<u>Performance Period</u>" shall mean the one or more periods of time of not less than 12 months, as the Committee may select, over which the attainment of one or more Performance Goals will be measured for the purpose of determining a Participant's right to, and the payment of, a Performance Compensation Award.
 - (mm) "Permitted Transferee" shall have the meaning set forth in Section 15(b) of the Plan.
 - (nn) "Person" has the meaning given such term in the definition of "Change in Control".
 - (oo) "Plan" means this Carnival Corporation 2011 Stock Plan, as amended.
- (pp) "Prior Plan" shall mean, as amended from time to time, each of the Carnival Corporation 2002 Stock Plan and the Carnival Corporation Amended and Restated 2001 Outside Director Stock Plan.
 - (qq) "Released Unit" shall have the meaning assigned to it in Section 9(e).
- (rr) "Restricted Period" means the period of time determined by the Committee during which an Award is subject to restrictions or, as applicable, the period of time within which performance is measured for purposes of determining whether an Award has been earned.
- (ss) "Restricted Stock" means Shares, subject to forfeiture and certain specified restrictions (including, without limitation, a requirement that the Participant remain continuously employed or provide continuous services for a specified period of time), granted under Section 8 of the Plan.
- (tt) "<u>Restricted Stock Unit</u>" means an unfunded and unsecured promise to deliver Shares, cash, other securities or other property, subject to certain restrictions (including, without limitation, a requirement that the Participant remain continuously employed or provide continuous services for a specified period of time), granted under Section 9 of the Plan.
- (uu) "Retirement" means a termination of employment with a member of the Combined Group and all Affiliates by a Participant on or after the Participant's Retirement Age.

- (vv) "Retirement Age" means, unless determined otherwise by the Committee, attainment of the earlier of (i) age 65 with at least five years of employment with a member of the Combined Group and/or its Affiliates or (ii) age 60 with at least 15 years of employment with a member of the Combined Group and/or its Affiliates.
 - (ww) "SAR Period" has the meaning given such term in Section 8(c) of the Plan.
- (xx) "Securities Act" means the Securities Act of 1933, as amended, and any successor thereto. Reference in the Plan to any section of (or rule promulgated under) the Securities Act shall be deemed to include any rules, regulations or other interpretative guidance under such section or rule, and any amendments or successor provisions to such section, rules, regulations or guidance.
 - (yy) "Share" means the aggregate of one share of Common Stock and one Trust Share.
 - (zz) "Stock Appreciation Right" or "SAR" means an Award granted under Section 8 of the Plan.
 - (aaa) "Strike Price" has the meaning given such term in Section 8(b) of the Plan.
 - (bbb) "Subsidiary" means, with respect to any specified Person:
 - (i) any corporation, association or other business entity of which more than 50% of the total voting power of the then outstanding voting securities (without regard to the occurrence of any contingency and after giving effect to any voting agreement or stockholders' agreement that effectively transfers voting power) is at the time owned or controlled, directly or indirectly, by that Person or one or more of the other Subsidiaries of that Person (or a combination thereof); and
 - (ii) any partnership (or any comparable foreign entity) (A) the sole general partner (or functional equivalent thereof) or the managing general partner of which is such Person or Subsidiary of such Person or (B) the only general partners (or functional equivalents thereof) of which are that Person or one or more Subsidiaries of that Person (or any combination thereof).
 - (ccc) "Substitute Award" has the meaning given such term in Section 5(e).
 - (ddd) "Trust Share" shall have the meaning assigned to it in the Pairing Agreement.
- 3. Effective Date; Duration and Shareholder Approval. The Plan shall be effective as of the Effective Date. The expiration date of the Plan, on and after which date no Awards may be granted hereunder, shall be the tenth anniversary of the Effective Date; provided, however, that such expiration shall not affect Awards then outstanding, and the terms and conditions of the Plan shall continue to apply to such Awards.
- **4. Administration.** (a) The Committee shall administer the Plan. The majority of the members of the Committee shall constitute a quorum. The acts of a majority of the members present at any meeting at which a quorum is present or acts approved in writing by a majority of the Committee shall be deemed the acts of the Committee. To the extent required to comply with the provisions of Rule 16b-3 promulgated under the Exchange Act (if the Board is not acting as the Committee under the Plan) or necessary to obtain the exception for performance-based compensation under Section 162(m) of the Code, or any exception or exemption under the rules of the NYSE or any other securities exchange or inter-dealer quotation system on which the Common Stock is listed or quoted, as applicable, it is intended that each member of the Committee shall, at the time he or she takes any action with respect to an Award under the Plan, be an Eligible Director. However, the fact that a Committee member shall fail to qualify as an Eligible Director

shall not invalidate any Award granted or action taken by the Committee that is otherwise validly granted or taken under the Plan.

- (b) Subject to the provisions of the Plan and applicable law, the Committee shall have the sole and plenary authority, in addition to other express powers and authorizations conferred on the Committee by the Plan, to: (i) designate Participants; (ii) determine the type or types of Awards to be granted to a Participant; (iii) determine the number of Shares to be covered by, or with respect to which payments, rights or other matters are to be calculated in connection with, Awards; (iv) determine the terms and conditions of any Award; (v) determine whether, to what extent and under what circumstances Awards may be settled or exercised in cash, Shares, other securities, other Awards or other property or canceled, forfeited or suspended, and the method or methods by which Awards may be settled, exercised, canceled, forfeited or suspended; (vi) determine whether, to what extent and under what circumstances the delivery of cash, Shares, other securities, other Awards or other property and other amounts payable with respect to an Award shall be deferred, either automatically or at the election of the Participant or the Committee; (vii) interpret, administer, reconcile any inconsistency in, correct any defect in and/or supply any omission in the Plan and any instrument or agreement relating to, or Award granted under, the Plan; (viii) establish, amend, suspend or waive any rules and regulations and appoint such agents as the Committee shall deem appropriate for the proper administration of the Plan; and (ix) make any other determination and take any other action that the Committee deems necessary or desirable for the administration of the Plan.
- (c) Except to the extent prohibited by applicable law or the applicable rules and regulations of any securities exchange or inter-dealer quotation system on which the Shares or any successor securities of the Company are listed or traded, the Committee may allocate all or any portion of its responsibilities and powers to any one or more of its members and may delegate all or any part of its responsibilities and powers to any person or persons selected by it. Any such allocation or delegation may be revoked by the Committee at any time. Without limiting the generality of the foregoing, the Committee may delegate to one or more officers of any member of the Combined Group or any Affiliate the authority to act on behalf of the Committee with respect to any matter, right, obligation or election which is the responsibility of or which is allocated to the Committee herein, and which may be so delegated as a matter of law, except for grants of Awards to persons (i) who are non-employee members of the Board or otherwise are subject to Section 16 of the Exchange Act or (ii) who are, or who are reasonably expected to be, "covered employees" for purposes of Section 162(m) of the Code.
- (d) The Committee shall have the authority to amend the Plan (including by the adaptation of appendices or subplans) and/or the terms and conditions relating to an Award to the extent necessary to permit participation in the Plan by Eligible Persons who are located outside of the United States on terms and conditions comparable to those afforded to Eligible Persons located within the United States; <u>provided</u>, <u>however</u>, that no such action shall be taken without shareholder approval if such approval is necessary to comply with any tax or regulatory requirement applicable to the Plan (including as necessary to prevent the Company from being denied a tax deduction on account of Section 162(m) of the Code).
- (e) Unless otherwise expressly provided in the Plan, all designations, determinations, interpretations and other decisions under or with respect to the Plan or any Award or any documents evidencing Awards granted pursuant to the Plan shall be within the sole discretion of the Committee, may be made at any time and shall be final, conclusive and binding upon all persons or entities, including, without limitation, each member of the Combined Group, each Affiliate, any Participant, any holder or beneficiary of any Award and any stockholder.
- (f) No member of the Board, the Committee or any employee or agent of any member of the Combined Group or an Affiliate (each such person, an "Indemnifiable Person") shall be liable for any action taken or omitted to be taken or any determination made with respect to the Plan or any Award hereunder (unless constituting fraud or a willful criminal act or omission). Each Indemnifiable Person shall be indemnified and held harmless by the Company against and from any loss, cost, liability or expense (including attorneys' fees) that may be imposed upon or incurred by such Indemnifiable Person in

connection with or resulting from any action, suit or proceeding to which such Indemnifiable Person may be a party or in which such Indemnifiable Person may be involved by reason of any action taken or omitted to be taken or determination made under the Plan or any Award agreement and against and from any and all amounts paid by such Indemnifiable Person with the Company's approval, in settlement thereof, or paid by such Indemnifiable Person in satisfaction of any judgment in any such action, suit or proceeding against such Indemnifiable Person, and the Company shall advance to such Indemnifiable Person any such expenses promptly upon written request (which request shall include an undertaking by the Indemnifiable Person to repay the amount of such advance if it shall ultimately be determined as provided below that the Indemnifiable Person is not entitled to be indemnified); provided, that the Company shall have the right, at its own expense, to assume and defend any such action, suit or proceeding and once the Company gives notice of its intent to assume the defense, the Company shall have sole control over such defense with counsel of the Company's choice. The foregoing right of indemnification shall not be available to an Indemnifiable Person to the extent that a final judgment or other final adjudication (in either case not subject to further appeal) binding upon such Indemnifiable Person determines that the acts or omissions or determinations of such Indemnifiable Person giving rise to the indemnification claim resulted from such Indemnifiable Person's fraud or willful criminal act or omission or that such right of indemnification is otherwise prohibited by law or by the Company's Certificate of Incorporation or Bylaws. The foregoing right of indemnification shall not be exclusive of or otherwise supersede any other rights of indemnification to which such Indemnifiable Persons may be entitled under any member of the Combined Group's Certificate of Incorporation or Bylaws, as a matter of law, individual ind

- (g) Notwithstanding anything to the contrary contained in the Plan, the Board may, in its sole discretion, at any time and from time to time, grant Awards and administer the Plan with respect to such Awards. Any such actions by the Board shall be subject to the applicable rules of the NYSE or any other securities exchange or inter-dealer quotation system on which the Shares are listed or quoted. In any such case, the Board shall have all the authority granted to the Committee under the Plan.
- 5. Grant of Awards; Shares Subject to the Plan; Limitations. (a) The Committee may from time to time grant Options, Stock Appreciation Rights, Restricted Stock, Restricted Stock Units, Other Stock-Based Awards and/or Performance Compensation Awards to one or more Eligible Persons.
- (b) Awards granted under the Plan shall be subject to the following limitations: (i) subject to Section 12 of the Plan, no more than 15,000,000 Shares (the "Absolute Share Limit") shall be available for Awards under the Plan; (ii) subject to Section 12 of the Plan, grants of Options or SARs in respect of no more than 3,000,000 Shares may be made to any individual Participant during any period of 36 consecutive months; (iii) subject to Section 12 of the Plan, no more than the number of Shares equal to the Absolute Share Limit may be delivered in the aggregate pursuant to the exercise of Incentive Stock Options granted under the Plan; (iv) subject to Section 12 of the Plan, no more than 1,000,000 Shares may be delivered in respect of Performance Compensation Awards denominated in Shares granted pursuant to Section 11 of the Plan to any individual Participant for a single fiscal year during a Performance Period (or with respect to each single fiscal year in the event a Performance Period extends beyond a single fiscal year), or in the event such Performance Period to which such Award relates; and (v) the maximum amount that can be paid to any individual Participant for a single fiscal year during a Performance Period (or with respect to each single fiscal year in the event a Performance Period extends beyond a single fiscal year) pursuant to a Performance Compensation Award denominated in cash (described in Section 11(a) of the Plan) shall be \$10,000,000.
- (c) If and to the extent an Award under the Plan or any Prior Plan terminates due to expiration, cancellation, forfeiture, or otherwise without the issuance of Shares, the Shares covered by

such Award shall again become available for other Awards under the Plan. Notwithstanding the foregoing, Shares subject to an Award may not again be made available for issuance under the Plan (and shall not be added to the Plan in respect of awards under any Prior Plans) if such shares are: (i) shares that were subject to a stock-settled SAR (or stock appreciation right under any Prior Plan) and were not issued upon the net settlement or net exercise of such SAR (or stock appreciation right under any Prior Plan), (ii) shares delivered to or withheld by the Company to pay the exercise price of an Option (or option under any Prior Plan), (iii) shares delivered to or withheld by the Company to pay the withholding taxes related an Option or SAR (or option or stock appreciation right under any Prior Plan), or (iv) shares repurchased on the open market with the proceeds of an Option (or option under any Prior Plan) exercise.

- (d) Shares delivered by the Company in settlement of Awards may be authorized and unissued Shares, Shares held in the treasury of the Company, Shares purchased on the open market or by private purchase or a combination of the foregoing. Following the Effective Date, no further awards shall be granted under any Prior Plan.
- (e) Awards may, in the sole discretion of the Committee, be granted under the Plan in assumption of, or in substitution for, outstanding awards previously granted by an entity directly or indirectly acquired by the Company or with which the Company combines ("Substitute Awards"). Substitute Awards shall not be counted against the Absolute Share Limit; provided, that Substitute Awards issued in connection with the assumption of, or in substitution for, outstanding options intended to qualify as "incentive stock options" within the meaning of Section 422 of the Code shall be counted against the aggregate number of Shares available for Awards of Incentive Stock Options under the Plan. Subject to applicable stock exchange requirements, available shares under a stockholder approved plan of an entity directly or indirectly acquired by the Company or with which the Company combines (as appropriately adjusted to reflect the acquisition or combination transaction) may be used for Awards under the Plan and shall not reduce the number of Shares available for delivery under the Plan.
- **6.** Eligibility. Participation shall be limited to Eligible Persons.
- 7. Options. (a) Generally. Each Option granted under the Plan shall be evidenced by an Award agreement. Each Option so granted shall be subject to the conditions set forth in this Section 7 and to such other conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement. All Options granted under the Plan shall be Nonqualified Stock Options unless the applicable Award agreement expressly states that the Option is intended to be an Incentive Stock Option. Incentive Stock Options shall be granted only to Eligible Persons who are employees of a member of the Combined Group or any Subsidiary of such member, and no Incentive Stock Option shall be granted to any Eligible Person who is ineligible to receive an Incentive Stock Option under the Code. No Option shall be treated as an Incentive Stock Option unless the Plan has been approved by the stockholders of the Company in a manner intended to comply with the stockholder approval requirements of Section 422(b)(1) of the Code, provided, that any Option intended to be an Incentive Stock Option shall not fail to be effective solely on account of a failure to obtain such approval, but rather such Option shall be treated as a Nonqualified Stock Option unless and until such approval is obtained. In the case of an Incentive Stock Option, the terms and conditions of such grant shall be subject to and comply with such rules as may be prescribed by Section 422 of the Code. If for any reason an Option intended to be an Incentive Stock Option (or any portion thereof) shall not qualify as an Incentive Stock Option, then, to the extent of such nonqualification, such Option or portion thereof shall be regarded as a Nonqualified Stock Option appropriately granted under the Plan.
- (b) <u>Exercise Price</u>. Except as otherwise provided by the Committee in the case of Substitute Awards, the exercise price ("<u>Exercise Price</u>") per Share for each Option shall not be less than 100% of the Fair Market Value of such share (determined as of the Date of Grant). Any modification to the Exercise Price of an outstanding Option shall be subject to the prohibition on repricing set forth in Section 14(b).
- (c) <u>Vesting and Expiration</u>. Options shall vest and become exercisable in such manner and on such date or dates determined by the Committee and shall expire after such period, not to exceed ten

years, as may be determined by the Committee (the "Option Period"); provided, however, that notwithstanding any vesting dates set by the Committee, the Committee may, in its sole discretion, accelerate the exercisability of any Option, which acceleration shall not affect the terms and conditions of such Option other than with respect to exercisability; provided, further, that if the Option Period (other than in the case of an Incentive Stock Option) would expire at a time when trading in the Shares is prohibited by the Company's insider trading policy (or Company-imposed "blackout period"), the Option Period shall be automatically extended until the 30th day following the expiration of such prohibition; provided, however, that in no event shall the Option Period exceed five years from the Date of Grant in the case of an Incentive Stock Option granted to a Participant who on the Date of Grant owns stock representing more than 10% of the voting power of all classes of stock of the Company or any Affiliate.

Unless otherwise stated in the applicable Award agreement, an Option shall expire earlier than the end of the Option Period in the following circumstances:

- (i) If prior to the end of the Option Period, the Participant's employment or service with each member of the Combined Group and all Affiliates is terminated without Cause or by the Participant for any reason other than Retirement, the Option shall expire on the earlier of the last day of the Option Period or the date that is three months after the date of such termination; provided, however, that any Participant whose employment or service with a member of the Combined Group or any Affiliate is terminated and who is subsequently rehired or reengaged by a member of the Combined Group or any Affiliate within three months following such termination and prior to the expiration of the Option shall not be considered to have undergone a termination. In the event of a termination described in this clause (i), the Option shall remain exercisable by the Participant until its expiration only to the extent the Option was exercisable at the time of such termination.
- (ii) If the Participant dies or is terminated on account of Disability prior to the end of the Option Period and while still in the employ or service of a member of the Combined Group or an Affiliate, or dies following a termination described in clause (i) above but prior to the expiration of an Option, the Option shall expire on the earlier of the last day of the Option Period or the date that is one year after the date of death or termination on account of Disability of the Participant, as applicable. In such event, the Option shall remain exercisable by the Participant or his or her beneficiary determined in accordance with Section 15(g), as applicable, until its expiration only to the extent the Option was exercisable by the Participant at the time of such event.
- (iii) If the Participant ceases employment or service with a member of the Combined Group or any Affiliates due to a termination for Cause, the Option shall expire immediately upon such cessation of employment or service.
- (iv) If the Participant terminates by reason of Retirement prior to the end of the Option Period, the Option shall (i) expire at the end of the Option Period and (ii) continue vesting in accordance with the vesting schedule set forth in the Award agreement, without regard to any requirement in such vesting schedule that the Participant remain employed with a member of the Combined Group or an Affiliate as a condition to vesting.
- (v) If the Participant's employment or service ceases on account of Disability at a time when the Participant has attained the age and service requirements for Retirement, the Participant shall receive the better of the treatment under clause (ii) and clause (iv) above.
- (vi) Notwithstanding (i), (ii), (iii), (iv) or (v) above, if a Participant is a member of the Board, upon the Participant's ceasing to be a member of the Board due to death or Disability, all unvested Options shall immediately vest and become exercisable and all vested Options (including after giving effect to such accelerated vesting) shall continue to be exercisable by the Participant or the Participant's estate, as applicable, until the earlier to occur of (i) the original expiration date of such Option, and (ii) one year from such cessation, provided, however, that upon a Participant's ceasing to be a member

of the Board for any reason other than death or Disability, all unvested Options shall continue to vest in accordance with their initial terms, and all vested Options shall continue to be exercisable until the original expiration date of such Option; <u>provided</u>, <u>further</u>, that if the Participant ceases to be a member of the Board prior to serving in such capacity for one year, all of such Participant's Options shall immediately expire upon such termination.

- (d) Other Terms and Conditions. Except as specifically provided otherwise in an Award agreement, each Option granted under the Plan shall be subject to the following terms and conditions:
 - (i) Each Option or portion thereof that is exercisable shall be exercisable for the full amount or for any part thereof.
 - (ii) Each Share purchased through the exercise of an Option shall be paid for in full at the time of the exercise. Each Option shall cease to be exercisable, as to any Share, when the Participant purchases the Share or when the Option expires.
 - (iii) Subject to Section 15(b), Options shall not be transferable by the Participant except by will or the laws of descent and distribution and shall be exercisable during the Participant's lifetime only by the Participant.
 - (iv) At the time of any exercise of an Option, the Committee may, in its sole discretion, require a Participant to deliver to the Committee a written representation that the Shares to be acquired upon such exercise are to be acquired for investment and not for resale or with a view to the distribution thereof. Upon such a request by the Committee, delivery of such representation prior to the delivery of any Shares issued upon exercise of an Option shall be a condition precedent to the right of the Participant or such other person to purchase any Shares. In the event certificates for Shares are delivered under the Plan with respect to which such investment representation has been obtained, the Committee may cause a legend or legends to be placed on such certificates to make appropriate reference to such representation and to restrict transfer in the absence of compliance with applicable federal or state securities laws.
 - (v) Except as specifically provided otherwise in an Award agreement, any Participant who is classified as a "shipboard employee," and who has not otherwise evidenced a specific intent to permanently terminate his employment with each member of the Combined Group and all Affiliates (as reasonably determined by the Committee) shall not be considered to have terminated employment with each member of the Combined Group and all Affiliates until a six-month period has expired from his signing off of a ship without physically signing on to another ship.
- (e) Method of Exercise and Form of Payment. No Shares shall be delivered pursuant to any exercise of an Option until payment in full of the Exercise Price therefor is received by the Company and the Participant has paid to the Company an amount equal to any Federal, state, local and non-U.S. income and employment taxes required to be withheld. Options which have become exercisable may be exercised by delivery of written notice (or electronic notice or telephonic instructions to the extent provided by the Committee) of exercise to the Company or its designee (including a third party administrator) in accordance with the terms of the Option accompanied by payment of the Exercise Price. The Exercise Price shall be payable (i) in cash, check, cash equivalent and/or Shares valued at the Fair Market Value at the time the Option is exercised (including, pursuant to procedures approved by the Committee, by means of attestation of ownership of a sufficient number of Shares in lieu of actual delivery of such shares to the Company or such other method as determined by the Committee); provided, that such Shares are not subject to any pledge or other security interest; or (ii) by such other method as the Committee may permit in its sole discretion, including without limitation: (A) in other property having a fair market value on the date of exercise equal to the Exercise Price or (B) if there is a public market for the Shares at such time, by means of a broker-assisted "cashless exercise" pursuant to which the Company is delivered (including

telephonically to the extent permitted by the Committee) a copy of irrevocable instructions to a stockbroker to sell the Shares otherwise deliverable upon the exercise of the Option and to deliver promptly to the Company an amount equal to the Exercise Price or (*C*) a "net exercise" procedure effected by withholding the minimum number of Shares otherwise deliverable in respect of an Option that are needed to pay the Exercise Price and all applicable required withholding taxes.

- (f) Notification upon Disqualifying Disposition of an Incentive Stock Option. Each Participant awarded an Incentive Stock Option under the Plan shall notify the Company in writing immediately after the date he or she makes a disqualifying disposition of any Shares acquired pursuant to the exercise of such Incentive Stock Option. A disqualifying disposition is any disposition (including, without limitation, any sale) of such Shares before the later of (A) two years after the Date of Grant of the Incentive Stock Option or (B) one year after the date of exercise of the Incentive Stock Option. The Company may, if determined by the Committee and in accordance with procedures established by the Committee, retain possession, as agent for the applicable Participant, of any Shares acquired pursuant to the exercise of an Incentive Stock Option until the end of the period described in the preceding sentence, subject to complying with any instructions from such Participant as to the sale of such Share.
- (g) <u>Compliance With Laws, etc.</u> Notwithstanding the foregoing, in no event shall a Participant be permitted to exercise an Option in a manner which the Committee determines would violate the Sarbanes-Oxley Act of 2002, or any other applicable law or the applicable rules and regulations of the Securities and Exchange Commission or the applicable rules and regulations of any securities exchange or inter-dealer quotation system on which the securities of the Company are listed or traded.
- (h) <u>Incentive Stock Option Grants to 10% Shareholders</u>. Notwithstanding anything to the contrary in this Section 7, if an Incentive Stock Option is granted to a Participant who owns stock representing more than ten percent of the voting power of all classes of stock of the Company or of a Subsidiary or a parent of the Company, the Option Period shall not exceed five years from the Date of Grant of such Option and the Option Price shall be at least 110 percent of the Fair Market Value (on the Date of Grant) of the Shares subject to the Option.
- (i) \$100,000 Per Year Limitation for Incentive Stock Options. To the extent the aggregate Fair Market Value (determined as of the Date of Grant) of Shares for which Incentive Stock Options are exercisable for the first time by any Participant during any calendar year (under all plans of the Company) exceeds \$100,000, such excess Incentive Stock Options shall be treated as Nonqualified Stock Options.
- 8. Stock Appreciation Rights. (a) Generally. Each SAR granted under the Plan shall be evidenced by an Award agreement. Each SAR so granted shall be subject to the conditions set forth in this Section 8, and to such other conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement. Any Option granted under the Plan may include tandem SARs. The Committee also may award SARs to Eligible Persons independent of any Option.
- (b) <u>Strike Price</u>. Except as otherwise provided by the Committee in the case of Substitute Awards, the strike price ("<u>Strike Price</u>") per Share for each SAR shall not be less than 100% of the Fair Market Value of such share (determined as of the Date of Grant). Notwithstanding the foregoing, a SAR granted in tandem with (or in substitution for) an Option previously granted shall have a Strike Price equal to the Exercise Price of the corresponding Option. Any modification to the Strike Price of an outstanding SAR shall be subject to the prohibition on repricing set forth in Section 14(b).
- (c) <u>Vesting and Expiration.</u> A SAR granted in connection with an Option shall become exercisable and shall expire according to the same vesting schedule and expiration provisions as the corresponding Option. A SAR granted independent of an Option shall vest and become exercisable and shall expire in such manner and on such date or dates determined by the Committee and shall expire after such period, not to exceed ten years, as may be determined by the Committee (the "<u>SAR Period</u>"); <u>provided</u>, that if the SAR Period would expire at a time when trading in the Shares is prohibited by a

member of the Combined Group's insider trading policy (or a member of the Combined Group's-imposed "blackout period"), the SAR Period shall be automatically extended until the 30th day following the expiration of such prohibition.

Unless otherwise stated in the applicable Award agreement, a SAR shall expire earlier than the end of the SAR Period in the following circumstances:

- (i) If prior to the end of the SAR Period, the Participant's employment or service with each member of the Combined Group and all Affiliates is terminated without Cause or by the Participant for any reason other than Retirement, the SAR shall expire on the earlier of the last day of the SAR Period or the date that is three months after the date of such termination; provided, however, that any Participant whose employment or service with a member of the Combined Group or any Affiliate is terminated and who is subsequently rehired or reengaged by a member of the Combined Group or any Affiliate within three months following such termination and prior to the expiration of the SAR shall not be considered to have undergone a termination. In the event of a termination described in this clause (i), the SAR shall remain exercisable by the Participant until its expiration only to the extent the SAR was exercisable at the time of such termination.
- (ii) If the Participant dies or is terminated on account of Disability prior to the end of the SAR Period and while still in the employ or service of a member of the Combined Group or an Affiliate, or dies following a termination described in clause (i) above but prior to the expiration of an SAR, the SAR shall expire on the earlier of the last day of the SAR Period or the date that is one year after the date of death or termination on account of Disability of the Participant, as applicable. In such event, the SAR shall remain exercisable by the Participant or his or her beneficiary determined in accordance with Section 15(g), as applicable, until its expiration only to the extent the SAR was exercisable by the Participant at the time of such event.
- (iii) If the Participant ceases employment or service with a member of the Combined Group or any Affiliates due to a termination for Cause, the SAR shall expire immediately upon such cessation of employment or service.
- (iv) If the Participant terminates by reason of Retirement prior to the end of the SAR Period, the SAR shall (i) expire at the end of the SAR Period and (ii) continue vesting in accordance with the vesting schedule set forth in the Award agreement, without regard to any requirement in such vesting schedule that the Participant remain employed with a member of the Combined Group or an Affiliate as a condition to vesting.
- (v) If the Participant's employment or service ceases on account of Disability at a time when the Participant has attained the age and service requirements for Retirement, the Participant shall receive the better of the treatment under clause (ii) and clause (iv) above.
- (vi) Notwithstanding (i), (ii), (iii), (iv) or (v) above, if a Participant is a member of the Board, upon the Participant's ceasing to be a member of the Board due to death or Disability, all unvested SARs shall immediately vest and become exercisable and all vested SARs (including after giving effect to such accelerated vesting) shall continue to be exercisable by the Participant or the Participant's estate, as applicable, until the earlier to occur of (i) the original expiration date of such SAR, and (ii) one year from such cessation, provided, however, that upon a Participant's ceasing to be a member of the Board for any reason other than death or Disability, all unvested SARs shall continue to vest in accordance with their initial terms, and all vested SARs shall continue to be exercisable until the original expiration date of such SAR; provided, further, that if the Participant ceases to be a member of the Board prior to serving in such capacity for one year, all of such Participant's SARs shall immediately expire upon such termination.
- (d) <u>Method of Exercise.</u> SARs which have become exercisable may be exercised by delivery of written notice (or electronic notice or telephonic instructions to the extent provided by the Committee) of

exercise to the Company or its designee (including a third party administrator) in accordance with the terms of the Award, specifying the number of SARs to be exercised and the date on which such SARs were awarded.

- (e) <u>Payment.</u> Upon the exercise of a SAR, a member of the Combined Group shall pay to the Participant an amount equal to the number of shares subject to the SAR that are being exercised multiplied by the excess, if any, of the Fair Market Value of one Share on the exercise date over the Strike Price, less an amount equal to any Federal, state, local and non-U.S. income and employment taxes required to be withheld. A member of the Combined Group shall pay such amount in cash, in Shares valued at Fair Market Value, or any combination thereof, as determined by the Committee.
- (f) <u>Substitution of SARs for Nonqualified Stock Options.</u> The Committee shall have the authority in its sole discretion to substitute, without the consent of the affected Participant or any holder or beneficiary of SARs, SARs settled in Shares (or settled in shares or cash in the sole discretion of the Committee) for outstanding Nonqualified Stock Options, provided that (i) the substitution shall not otherwise result in a modification of the terms of any such Nonqualified Stock Option, (ii) the number of Shares underlying the substituted SARs shall be the same as the number of shares of Shares underlying such Nonqualified Stock Options and (iii) the Strike Price of the substituted SARs shall be equal to the Exercise Price of such Nonqualified Stock Options; provided, however, that if, in the opinion of the Company's independent public auditors, the foregoing provision creates adverse accounting consequences for a member of the Combined Group, such provision shall be considered null and void.
- 9. Restricted Stock and Restricted Stock Units. (a) Generally. Each grant of Restricted Stock and Restricted Stock Units shall be evidenced by an Award agreement. Each Restricted Stock and Restricted Stock Unit grant shall be subject to the conditions set forth in this Section 9, and to such other conditions not inconsistent with the Plan as determined by the Committee and may be reflected in the applicable Award agreement. The Committee shall establish restrictions applicable to such Restricted Stock and Restricted Stock Units, including the Restricted Period, which may differ with respect to each Participant, and the time or times at which Restricted Stock or Restricted Stock Units shall be granted or become vested.
- (b) Stock Certificates and Book Entry; Escrow or Similar Arrangement. Upon the grant of Restricted Stock, the Committee shall cause a stock certificate registered in the name of the Participant to be issued or shall cause Shares to be registered in the name of the Participant and held in book-entry form subject to the Company's directions and, if the Committee determines that the Restricted Stock shall be held by the Company or in escrow rather than delivered to the Participant pending the release of the applicable restrictions, the Committee may require the Participant to additionally execute and deliver to the Company (i) an escrow agreement satisfactory to the Committee, if applicable, and (ii) the appropriate stock power (endorsed in blank) with respect to the Restricted Stock covered by such agreement. If a Participant shall fail to execute and deliver (in a manner permitted under Section 15(a) or as otherwise determined by the Committee) an agreement evidencing an Award of Restricted Stock and, if applicable, an escrow agreement and blank stock power within the amount of time specified by the Committee, the Award shall be null and void. Subject to the restrictions set forth in this Section 9 and the applicable Award agreement, the Participant generally shall have the rights and privileges of a stockholder as to such Restricted Stock, including without limitation the right to vote such Restricted Stock. Subject to Section 15(c), at the discretion of the Committee, cash dividends and stock dividends with respect to the Restricted Stock may be either currently paid to the Participant or withheld by the Committee. The cash dividends or stock dividends so withheld by the Committee and attributable to any particular share of Restricted Stock (and earnings thereon, if applicable) shall be distributed to the Participant evidencing such shares of restrictions on such share. To the extent shares of Restricted Stock are forfeited, any stock certificates issued to the Participant evidencing such shares shall be retur

stockholder with respect thereto, including, but not limited to, the right to any cash dividends and stock dividends, shall terminate without further obligation on the part of the Company.

- (c) Restricted Stock Units: No Shares shall be issued at the time an Award of Restricted Stock Units is made, and the Company will not be required to set aside a fund for the payment of any such Award. At the discretion of the Committee, each Restricted Stock Unit (representing one Share) awarded to a Participant may be credited with cash and stock dividends paid in respect of one Share ("Dividend Equivalents"). Subject to Section 15(c), at the discretion of the Committee, Dividend Equivalents may be either currently paid to the Participant or withheld by the Company for the Participant's account, and interest may be credited on the amount of cash Dividend Equivalents withheld at a rate and subject to such terms as determined by the Committee. Dividend Equivalents credited to a Participant's account and attributable to any particular Restricted Stock Unit (and earnings thereon, if applicable) shall be distributed to the Participant upon settlement of such Restricted Stock Unit and, if such Restricted Stock Unit is forfeited, the Participant shall have no right to such Dividend Equivalents.
- (d) Restrictions; Forfeiture: (i) Restricted Stock awarded to a Participant shall be subject to the following restrictions until the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, and to such other terms and conditions as may be set forth in the applicable Restricted Stock Agreement: (A) if an escrow arrangement is used, the Participant shall not be entitled to delivery of the stock certificate; (B) the Shares shall be subject to the restrictions on transferability set forth in the Restricted Stock Agreement; (C) the Shares shall be subject to forfeiture to the extent provided in the applicable Restricted Stock Agreement and, with respect to a Participant who has not been a member of the Board, if the Participant ceases to be a member of the Board for any reason other than death or Disability prior to the one-year anniversary of his or her initial election to the Board such award shall be forfeited. In the event of any forfeiture, the stock certificates shall be returned to the Company, and all rights of the Participant to such Shares and as a shareholder shall terminate without further obligation on the part of the Company.
- (i) Restricted Stock Units awarded to any Participant shall be subject to (1) forfeiture until the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, to the extent provided in the applicable Restricted Stock Unit agreement and, with respect to a Participant who has not been a member of the Board, if the Participant ceases to be a member of the Board for any reason other than death or Disability prior to the one-year anniversary of his or her initial election to the Board such award shall be forfeited. In the event of any forfeiture, all rights of the Participant to such Restricted Stock Units shall terminate without further obligation on the part of the Company and (2) such other terms and conditions as may be set forth in the applicable Restricted Stock Unit agreement.
- (ii) The Committee shall have the authority to remove any or all of the restrictions on the Restricted Stock and Restricted Stock Units whenever it may determine that, by reason of changes in applicable laws or other changes in circumstances arising after the date of the Restricted Stock Award or Restricted Stock Unit Award, such action is appropriate.
- (e) <u>Delivery of Restricted Stock and Settlement of Restricted Stock Units.</u> (i) Upon the expiration of the Restricted Period with respect to any shares of Restricted Stock, the restrictions set forth in the applicable Restricted Stock Agreement shall be of no further force or effect with respect to such shares, except as set forth in the applicable Restricted Stock Agreement. If an escrow arrangement is used, upon such expiration, the Company shall deliver to the Participant, or his or her beneficiary, without charge, the stock certificate (or, if applicable, a notice evidencing a book entry notation) evidencing the shares of Restricted Stock which have not then been forfeited and with respect to which the Restricted Period has expired (rounded down to the nearest full share). Dividends, if any, that may have been withheld by the Committee and attributable to any particular share of Restricted Stock shall be distributed to the Participant in cash or, at the sole discretion of the Committee, in Shares having a Fair Market Value

(on the date of distribution) equal to the amount of such dividends, upon the release of restrictions on such share and, if such share is forfeited, the Participant shall have no right to such dividends.

- (ii) Unless otherwise provided by the Committee in an Award agreement, upon the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, with respect to any outstanding Restricted Stock Units covered by a Restricted Stock Unit Award, the Company shall deliver to the Participant, or his or her beneficiary, without charge, one Share (or other securities or other property, as applicable) for each such outstanding Restricted Stock Unit which has not then been forfeited and with respect to which the Restricted Period has expired and any other such vesting criteria are attained ("Released Unit"); provided, however, that the Committee may, in its sole discretion, elect to (i) pay cash or part cash and part Shares in lieu of delivering only Shares in respect of such Released Units or (ii) defer the delivery of Shares (or cash or part Shares and part cash, as the case may be) beyond the expiration of the Restricted Period if such extension would not cause adverse tax consequences under Section 409A of the Code. If a cash payment is made in lieu of delivering Shares, the amount of such payment shall be equal to the Fair Market Value of the Shares as of the date on which the Restricted Period lapsed with respect to such Restricted Stock Units. To the extent provided in an Award agreement, the holder of Released Units shall be entitled to be credited with dividend equivalent payments (upon the payment by the Company of dividends on Shares) either in cash or, at the sole discretion of the Committee, in Shares having a Fair Market Value equal to the amount of such dividends (and interest may, at the sole discretion of the Committee, be credited on the amount of cash dividend equivalents at a rate and subject to such terms as determined by the Committee), which accumulated dividend equivalents (and interest thereon, if applicable) shall be payable at the same time as the underlying Restricted Stock Units are settled following the release of restrictions on such Restric
- (f) <u>Legends on Restricted Stock</u>. Each certificate representing Restricted Stock awarded under the Plan, if any, shall bear a legend substantially in the form of the following, in addition to any other information the Company deems appropriate, until the lapse of all restrictions with respect to such Shares:

TRANSFER OF THIS CERTIFICATE AND THE SHARES REPRESENTED HEREBY IS RESTRICTED PURSUANT TO THE TERMS OF THE CARNIVAL CORPORATION 2011 STOCK PLAN, AS AMENDED FROM TIME TO TIME, AND A RESTRICTED STOCK AWARD AGREEMENT, DATED AS OF BETWEEN CARNIVAL CORPORATION AND ... COPIES OF SUCH PLAN AND AWARD AGREEMENTS ARE ON FILE AT THE PRINCIPAL EXECUTIVE OFFICES OF CARNIVAL CORPORATION.

- 10. Other Stock-Based Awards. The Committee may issue unrestricted Shares, rights to receive grants of Awards at a future date, the grant of securities convertible into Shares, the grant of other Awards denominated in Shares (including, without limitation, performance shares, or performance units), or valued with reference to Shares, under the Plan to Eligible Persons, alone or in tandem with other Awards, in such amounts as the Committee shall from time to time in its sole discretion determine. Each Other Stock-Based Award granted under the Plan shall be evidenced by an Award agreement. Each Other Stock-Based Award so granted shall be subject to such conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement including, without limitation, the payment by the Participant of the Fair Market Value of such Shares on the Date of Grant.
- 11. **Performance Compensation Awards.** (a) <u>Generally.</u> The Committee shall have the authority, at or before the time of grant of any Award, to designate such Award as a Performance Compensation Award intended to qualify as "performance-based compensation" under Section 162(m) of the Code. The Committee shall also have the authority to make an award of a cash bonus to any Participant and designate such Award as a Performance Compensation Award intended to qualify as "performance-based compensation" under Section 162(m) of the Code. Notwithstanding anything in the Plan to the contrary, if

the Company determines that a Participant who has been granted an Award designated as a Performance Compensation Award is not (or is no longer) a "covered employee" (within the meaning of Section 162(m) of the Code), the terms and conditions of such Award may be modified without regard to any restrictions or limitations set forth in this Section 11 (but subject otherwise to the provisions of Section 13 of the Plan).

- (b) <u>Discretion of Committee with Respect to Performance Compensation Awards.</u> With regard to a particular Performance Period, the Committee shall have sole discretion to select the length of such Performance Period, the type(s) of Performance Compensation Awards to be issued, the Performance Criteria that will be used to establish the Performance Goal(s), the kind(s) and/or level(s) of the Performance Goals(s) that is (are) to apply and the Performance Formula. Within the first 90 days of a Performance Period (or, within any other maximum period allowed under Section 162(m) of the Code), the Committee shall, with regard to the Performance Compensation Awards to be issued for such Performance Period, exercise its discretion with respect to each of the matters enumerated in the immediately preceding sentence and record the same in writing.
- (c) <u>Performance Criteria</u>. The Performance Criteria that will be used to establish the Performance Goal(s) may be based on the attainment of specific levels of performance of Carnival Corporation & plc (and/or in respect of Carnival Corporation, Carnival plc or one or more cruise brands or reporting units, administrative departments, or any combination of the foregoing) and shall be limited to the following: (i) income before taxes or net income (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (ii) basic or fully diluted earnings per share (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (iii) net revenue, net revenue yield or the growth of either in current or constant dollars; (iv) net passenger revenue, net passenger revenue yield or the growth of either in current or constant dollars; (v) net ticket revenue, net ticket revenue yield or the growth of either in current or constant dollars; (vi) net onboard revenue, net onboard revenue yield or the growth of either in current or constant dollars; (vii) net other revenue, net other revenue yield or the growth of either in current or constant dollars; (viii) net cruise costs excluding fuel, net cruise costs excluding fuel per available lower berth day ("ALBD"), or the change of either in current or constant dollars (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (ix) operating income, operating income per ALBD or the growth of either in current or constant dollars and/or at constant fuel prices (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (x) fuel consumption, fuel consumption in tons per ALBD (x 1,000) or the change of either or any other metric of fuel efficiency; (xi) occupancy percentage; (xii) return measures (including, but not limited to, returns on investment, assets, or equity) calculated with or without asset impairments, gains and/or losses on sale of ships or other assets, construction-in-progress, goodwill and/or intangibles; (xiii) cash flow measures (including, but not limited to, cash provided by operating activities, free cash flow, and cash flow return on capital), which may, but are not required to be, measured on a per share or per ALBD basis, in current or constant dollars and/or at constant fuel prices (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (xiv) earnings before or after taxes, interest, depreciation and/or amortization (including EBIT and EBITDA) which may, but are not required to be, measured on a per share or per ALBD basis, in current or constant dollars and/or at constant fuel prices (calculated with or without asset impairments and/or gains or losses on sale of ships or other assets); (xv) share price (including, but not limited to, growth measures and total shareholder return); (xvi) expense targets or cost reduction goals and general and administrative expense savings; (xvii) measures of economic value added or other 'value creation' metrics; (xvii) inventory control; (xix) enterprise value; (xx) employee recruitment and retention; (xxi) timely introduction of new ships or facilities; (xxii) objective measures of personal targets, goals or completion of projects (including, but not limited to, succession and hiring projects, completion of specific acquisitions, reorganizations or other corporate transactions or capital-raising transactions, expansions of specific business operations and meeting cruise brand, reporting unit or project budgets); (xxiii) cost of capital, debt leverage, cash and liquidity positions or book value; (xxiv) health, environmental, safety, security or other enterprise risk management initiatives; (xxv) increase in passengers (including, but not limited to, increase in international source passengers, and increase percentage of first time cruisers); (xxvi) cross selling cruises on other Carnival corporation & plc brands;

(xxvii) reduction in ship incidents; (xxviii) expansion into new markets; (xxix) strategic objectives; or (xxx) any combination of the foregoing. Any one or more of the Performance Criteria may be stated as a percentage of another Performance Criteria, or used on an absolute or relative basis to measure the performance of the Company and/or one or more Affiliates as a whole or any divisions or operational and/or business units, product lines, brands, business segments, administrative departments of the Company and/or one or more Affiliates or any combination thereof, as the Committee may deem appropriate, or any of the above Performance Criteria may be compared to the performance of a selected group of comparison companies, or a published or special index that the Committee, in its sole discretion, deems appropriate, or as compared to various stock market indices. The Committee also has the authority to provide for accelerated vesting of any Award based on the achievement of Performance Goals pursuant to the Performance Criteria specified in this paragraph. To the extent required under Section 162(m) of the Code, the Committee shall, within the first 90 days of a Performance Period (or, within any other maximum period allowed under Section 162(m) of the Code), define in an objective fashion the manner of calculating the Performance Criteria it selects to use for such Performance Period.

- (d) Modification of Performance Goal(s). In the event that applicable tax and/or securities laws change to permit Committee discretion to alter the governing Performance Criteria without obtaining stockholder approval of such alterations, the Committee shall have sole discretion to make such alterations without obtaining stockholder approval. Unless otherwise determined by the Committee at the time a Performance Compensation Award is granted, the Committee shall, during the first 90 days of a Performance Period (or, within any other maximum period allowed under Section 162(m) of the Code), or at any time thereafter to the extent the exercise of such authority at such time would not cause the Performance Compensation Awards granted to any Participant for such Performance Period to fail to qualify as "performance-based compensation" under Section 162(m) of the Code, specify adjustments or modifications to be made to the calculation of a Performance Goal for such Performance Period, based on and in order to appropriately reflect the following events: (i) asset impairments; (ii) litigation or claim judgments or settlements; (iii) the effect of changes in tax laws, accounting principles, or other laws or regulatory rules affecting reported results; (iv) any reorganization and restructuring programs; (v) extraordinary nonrecurring items as described in Accounting Standards Codification Topic 225-20 (or any successor pronouncement thereto) and/or in management's discussion and analysis of financial condition and results of operations appearing in the Company's annual report to stockholders for the applicable year; (vi) acquisitions or divestitures; (vii) any other specific, unusual or nonrecurring events, or objectively determinable category thereof; (viii) foreign exchange gains and losses; (ix) discontinued operations and nonrecurring charges; (x) gains or losses on the sale of ships or other assets; and (xi) a change in the Company's fiscal year.
- (e) <u>Payment of Performance Compensation Awards.</u> (i) <u>Condition to Receipt of Payment.</u> Unless otherwise provided in the applicable Award agreement, a Participant must be employed by the Company on the last day of a Performance Period to be eligible for payment in respect of a Performance Compensation Award for such Performance Period.
- (ii) <u>Limitation.</u> Unless otherwise provided in the applicable Award agreement, a Participant shall be eligible to receive payment in respect of a Performance Compensation Award only to the extent that: (A) the Performance Goals for such period are achieved; and (B) all or some of the portion of such Participant's Performance Compensation Award has been earned for the Performance Period based on the application of the Performance Formula to such achieved Performance Goals; <u>provided</u>, <u>however</u>, that in the event of (x) the termination of a Participant's employment or service due to Retirement, or by the Company other than for Cause (and other than due to death or Disability), in each case within 12 months following a Change in Control, or (y) the termination of a Participant's employment or service due to death or Disability, the Participant shall receive payment in respect of a Performance Compensation Award based on (1) actual performance through the date of termination as determined by the Committee, or (2) if the Committee determines that measurement of actual performance cannot be reasonably assessed, the assumed achievement of target performance as determined by the Committee (but not to the extent that application of this clause (2) would cause Section 162(m) of the Code to result in the

loss of the deduction of the compensation payable in respect of such Performance Compensation Award for any Participant reasonably expected to be a "covered employee" within the meaning of Section 162(m) of the Code), in each case prorated based on the time elapsed from the date of grant to the date of termination of employment or service.

- (iii) <u>Certification.</u> Following the completion of a Performance Period, the Committee shall review and certify in writing whether, and to what extent, the Performance Goals for the Performance Period have been achieved and, if so, calculate and certify in writing that amount of the Performance Compensation Awards earned for the period based upon the Performance Formula. The Committee shall then determine the amount of each Participant's Performance Compensation Award actually payable for the Performance Period and, in so doing, may apply Negative Discretion.
- (iv) <u>Use of Negative Discretion.</u> In determining the actual amount of an individual Participant's Performance Compensation Award for a Performance Period, the Committee may reduce or eliminate the amount of the Performance Compensation Award earned under the Performance Formula in the Performance Period through the use of Negative Discretion. Unless otherwise provided in the applicable Award agreement, the Committee shall not have the discretion to (A) grant or provide payment in respect of Performance Compensation Awards for a Performance Period if the Performance Goals for such Performance Period have not been attained; or (B) increase a Performance Compensation Award above the applicable limitations set forth in Section 5 of the Plan.
- (f) Timing of Award Payments. Unless otherwise provided in the applicable Award agreement, Performance Compensation Awards granted for a Performance Period shall be paid to Participants as soon as administratively practicable following completion of the certifications required by this Section 11. Any Performance Compensation Award that has been deferred shall not (between the date as of which the Award is deferred and the payment date) increase (i) with respect to a Performance Compensation Award that is payable in cash, by a measuring factor for each fiscal year greater than a reasonable rate of interest set by the Committee or (ii) with respect to a Performance Compensation Award that is payable in Shares, by an amount greater than the appreciation of a share of Common Stock from the date such Award is deferred to the payment date. Unless otherwise provided in an Award agreement, any Performance Compensation Award that is deferred and is otherwise payable in Shares shall be credited (during the period between the date as of which the Award is deferred and the payment date) with dividend equivalents (in a manner consistent with the methodology set forth in the last sentence of Section 9(c).
- 12. Changes in Capital Structure and Similar Events. In the event of (a) any dividend (other than regular cash dividends) or other distribution (whether in the form of cash, Shares, other securities or other property), recapitalization, stock split, reverse stock split, reorganization, merger, consolidation, split-up, split-off, spin-off, combination, repurchase or exchange of Shares or other securities of the Company, issuance of warrants or other rights to acquire Shares or other securities of the Company, an unpairing of the shares of Common Stock from the Trust Shares, or other similar corporate transaction or event that affects the Shares, or (b) unusual or nonrecurring events affecting the Combined Group, any Affiliate, or the financial statements of the Combined Group or any Affiliate, or changes in applicable rules, rulings, regulations or other requirements of any governmental body or securities exchange or inter-dealer quotation system, accounting principles or law, such that in either case an adjustment is determined by the Committee in its sole discretion to be necessary or appropriate, then the Committee shall make any such adjustments in such manner as it may deem equitable, including without limitation, any or all of the following:
- (i) adjusting any or all of (A) the number of Shares or other securities of the Company (or number and kind of other securities or other property) which may be delivered in respect of Awards or with respect to which Awards may be granted under the Plan (including, without limitation, adjusting any or all of the limitations under Section 5 of the Plan) and (B) the terms of any outstanding Award, including, without limitation, (1) the number of Shares or other securities of the Company (or number and kind of other securities or other property) subject to outstanding Awards or to which

outstanding Awards relate, (2) the Exercise Price with respect to any Award or (3) any applicable performance measures (including, without limitation, Performance Criteria and Performance Goals);

- (ii) providing for a substitution or assumption of Awards (or awards of an acquiring company), accelerating the exercisability of, lapse of restrictions on, or termination of, Awards or providing for a period of time (which shall not be required to be more than ten (10) days) for Participants to exercise outstanding Awards prior to the occurrence of such event (and any such Award not so exercised shall terminate upon the occurrence of such event); and
- (iii) cancelling any one or more outstanding Awards and causing to be paid to the holders thereof, in cash, Shares, other securities or other property, or any combination thereof, the value of such Awards, if any, as determined by the Committee (which if applicable may be based upon the price per Share received or to be received by other stockholders of the Company in such event), including without limitation, in the case of an outstanding Option or SAR, a cash payment in an amount equal to the excess, if any, of the Fair Market Value (as of a date specified by the Committee) of the Shares subject to such Option or SAR over the aggregate Exercise Price or Strike Price of such Option or SAR, respectively (it being understood that, in such event, any Option or SAR having a per share Exercise Price or Strike Price equal to, or in excess of, the Fair Market Value of a Share subject thereto may be canceled and terminated without any payment or consideration therefor);

provided, however, that in the case of any "equity restructuring" (within the meaning of the Financial Accounting Standards Board Accounting Standards Codification Topic 718 (or any successor pronouncement thereto) ("ASC 718")), the Committee shall make an equitable or proportionate adjustment to outstanding Awards to reflect such equity restructuring. Except as otherwise determined by the Committee, any adjustment in Incentive Stock Options under this Section 12 (other than any cancellation of Incentive Stock Options) shall be made only to the extent not constituting a "modification" within the meaning of Section 424(h) (3) of the Code, and any adjustments under this Section 12 shall be made in a manner which does not adversely affect the exemption provided pursuant to Rule 16b-3 under the Exchange Act. Any such adjustment shall be conclusive and binding for all purposes.

13. Effect of Change of Control: Except to the extent a particular Award Agreement otherwise provides:

- (a) In the event a Participant's employment with the Combined Group is terminated by the Combined Group without Cause (and other than due to death or disability) on or within 12 months following a Change of Control, notwithstanding any provision of the Plan to the contrary, all Options and SARs held by such Participant shall become immediately exercisable with respect to 100 percent of the Shares subject to such Options and SARs, and the Restricted Period shall expire immediately with respect to 100 percent of the shares of Restricted Stock and Restricted Stock Units and any other Awards held by such Participant (including a waiver of any applicable Performance Goals); provided that in the event the vesting or exercisability of any Award would otherwise be subject to the achievement of performance conditions, a portion of any such Award that shall become fully vested and immediately exercisable shall be based on (a) actual performance through the date of termination as determined by the Committee or (b) if the Committee determines that measurements of actual performance cannot be reasonably assessed, the assumed achievement of target performance as determined by the Committee.
- (b) In addition, in the event of a Change of Control, the Committee may in its discretion and upon at least 10 days' advance notice to the affected persons, cancel any outstanding Award and pay to the holders thereof, in cash or stock, or any combination thereof, the value of such Awards based upon the price per Share received or to be received by other shareholders of the Company in the event. Notwithstanding the above, the Committee shall exercise such discretion over any Award subject to Code Section 409A at the time such Award is granted.

- (c) The obligations of the Company under the Plan shall be binding upon any successor corporation or organization resulting from the merger, consolidation or other reorganization of the Company, or upon any successor corporation or organization succeeding to substantially all of the assets and business of the Company. The Company agrees that it will make appropriate provisions for the preservation of Participants' rights under the Plan in any agreement or plan which it may enter into or adopt to effect any such merger, consolidation, reorganization or transfer of assets.
- 14. Amendments and Termination. (a) Amendment and Termination of the Plan. The Board may amend, alter, suspend, discontinue, or terminate the Plan or any portion thereof at any time; provided, that no such amendment, alteration, suspension, discontinuation or termination shall be made without stockholder approval if (i) such approval is necessary to comply with any regulatory requirement applicable to the Plan (including, without limitation, as necessary to comply with any rules or regulations of any securities exchange or inter-dealer quotation system on which the securities of the Company may be listed or quoted) or for changes in GAAP to new accounting standards, (ii) it would materially increase the benefits accruing to participants under the Plan, (iii) it would materially increase the number of securities which may be issued under the Plan (except for increases pursuant to Section 5 or 12), or (iv) it would materially modify the requirements for participation in the Plan; provided, further, that any such amendment, alteration, suspension, discontinuance or termination that would materially and adversely affect the rights of any Participant or any holder or beneficiary of any Award theretofore granted shall not to that extent be effective without the consent of the affected Participant, holder or beneficiary. Notwithstanding the foregoing, no amendment shall be made to the last proviso of Section 14(b) without stockholder approval.
- (b) Amendment of Award Agreements. The Committee may, to the extent consistent with the terms of any applicable Award agreement, waive any conditions or rights under, amend any terms of, or alter, suspend, discontinue, cancel or terminate, any Award theretofore granted or the associated Award agreement, prospectively or retroactively (including after a Participant's termination of employment or service with the Company); provided, that any such waiver, amendment, alteration, suspension, discontinuance, cancellation or termination that would materially and adversely affect the rights of any Participant with respect to any Award theretofore granted shall not to that extent be effective without the consent of the affected Participant; provided, further, that without stockholder approval, except as otherwise permitted under Section 12 of the Plan, (i) no amendment or modification may reduce the Exercise Price of any Option or the Strike Price of any SAR, (ii) the Committee may not cancel any outstanding Option or SAR and replace it with a new Option or SAR (with a lower Exercise Price or Strike, as the case may be) or other Award or cash and (iii) the Committee may not take any other action which is considered a "repricing" for purposes of the stockholder approval rules of any securities exchange or inter-dealer quotation system on which the securities of the Company are listed or quoted.
- 15. General. (a) Award Agreements. Each Award under the Plan shall be evidenced by an Award agreement, which shall be delivered to the Participant and shall specify the terms and conditions of the Award and any rules applicable thereto, including without limitation, the effect on such Award of the death, Disability or termination of employment or service of a Participant, or of such other events as may be determined by the Committee. For purposes of the Plan, an Award agreement may be in any such form (written or electronic) as determined by the Committee (including, without limitation, a Board or Committee resolution, an employment agreement, a notice, a certificate or a letter) evidencing the Award. The Committee need not require an Award agreement to be signed by the Participant or a duly authorized representative of the Company.
- (b) Nontransferability. (i) Each Award shall be exercisable only by a Participant during the Participant's lifetime, or, if permissible under applicable law, by the Participant's legal guardian or representative. No Award may be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by a Participant other than by will or by the laws of descent and distribution and any such purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance shall be void and

unenforceable against the Company or an Affiliate; provided that the designation of a beneficiary shall not constitute an assignment, alienation, pledge, attachment, sale, transfer or encumbrance.

(ii) Notwithstanding the foregoing, the Committee may, in its sole discretion, permit Awards (other than Incentive Stock Options) to be transferred by a Participant, without consideration, subject to such rules as the Committee may adopt consistent with any applicable Award agreement to preserve the purposes of the Plan, to: (A) any person who is a "family member" of the Participant, as such term is used in the instructions to Form S-8 under the Securities Act or any successor form of registration statement promulgated by the Securities and Exchange Commission (collectively, the "Immediate Family Members"); (B) a trust solely for the benefit of the Participant and his or her Immediate Family Members; or (C) a partnership or limited liability company whose only partners or stockholders are the Participant and his or her Immediate Family Members; or (D) any other transferee as may be approved either (I) by the Board or the Committee in its sole discretion, or (II) as provided in the applicable Award agreement;

(each transferee described in clauses (A), (B), (C) and (D) above is hereinafter referred to as a "<u>Permitted Transferee</u>"); <u>provided</u>, that the Participant gives the Committee advance written notice describing the terms and conditions of the proposed transfer and the Committee notifies the Participant in writing that such a transfer would comply with the requirements of the Plan.

- (iii) The terms of any Award transferred in accordance with the immediately preceding sentence shall apply to the Permitted Transferee and any reference in the Plan, or in any applicable Award agreement, to a Participant shall be deemed to refer to the Permitted Transferee, except that (A) Permitted Transferees shall not be entitled to transfer any Award, other than by will or the laws of descent and distribution; (B) Permitted Transferees shall not be entitled to exercise any transferred Option unless there shall be in effect a registration statement on an appropriate form covering the Shares to be acquired pursuant to the exercise of such Option if the Committee determines, consistent with any applicable Award agreement, that such a registration statement is necessary or appropriate; (C) the Committee or the Company shall not be required to provide any notice to a Permitted Transferee, whether or not such notice is or would otherwise have been required to be given to the Participant under the Plan or otherwise; and (D) the consequences of the termination of the Participant's employment by, or services to, the Company or an Affiliate under the terms of the Plan and the applicable Award agreement shall continue to be applied with respect to the Participant, including, without limitation, that an Option shall be exercisable by the Permitted Transferee only to the extent, and for the periods, specified in the Plan and the applicable Award agreement.
- (c) <u>Dividends and Dividend Equivalents.</u> The Committee in its sole discretion may provide a Participant as part of an Award with dividends or dividend equivalents, payable in cash, Shares, other securities, other Awards or other property, on a current or deferred basis, on such terms and conditions as may be determined by the Committee in its sole discretion, including without limitation, payment directly to the Participant, withholding of such amounts by the Company subject to vesting of the Award or reinvestment in additional Shares, Restricted Stock or other Awards; provided, that no dividends or dividend equivalents shall be payable in respect of outstanding (i) Options or SARs or (ii) unearned Performance Compensation Awards or other unearned Awards subject to performance conditions (other than or in addition to the passage of time) (although dividend equivalents may be accumulated in respect of unearned Awards and paid as soon as administratively practicable (but not more than 60 days) after such Awards are earned and become payable or distributable).
- (d) Tax Withholding. (i) A Participant shall be required to pay a member of the Combined Group or any Affiliate, and each member of the Combined Group or any Affiliate shall have the right and is hereby authorized to withhold, from any cash, Shares, other securities or other property deliverable under any Award or from any compensation or other amounts owing to a Participant, the amount (in cash, Shares, other securities or other property) of any required withholding taxes in respect of an Award, its exercise, or any payment or transfer under an Award or under the Plan and to take such other action as

may be necessary in the opinion of the Committee or the Company to satisfy all obligations for the payment of such withholding and taxes.

- (ii) Without limiting the generality of clause (i) above, the Committee may, in its sole discretion, permit a Participant to satisfy, in whole or in part, the foregoing withholding liability (but no more than the minimum required statutory withholding liability, if required to avoid adverse accounting treatment of the Award as a liability award under ASC 718) by (A) payment in cash; (B) the delivery of Shares (which Shares must be owned by a Participant which are not subject to any pledge or other security interest and have either been held by the Participant for six months, previously acquired by the Participant on the open market or that meet such other requirements as the Committee may determine are necessary in order to avoid an accounting earnings charge on account of the use of such Shares to pay the Exercise Price or satisfy a withholding obligation in respect of an Option) owned by the Participant having a Fair Market Value equal to such withholding liability or (C) having the Company withhold from the number of Shares otherwise issuable or deliverable pursuant to the exercise or settlement of the Award a number of Shares with a Fair Market Value equal to such withholding liability.
- (e) No Claim to Awards; No Rights to Continued Employment; Waiver. No employee of a member of a Combined Group or an Affiliate, or other person, shall have any claim or right to be granted an Award under the Plan or, having been selected for the grant of an Award, to be selected for a grant of any other Award. There is no obligation for uniformity of treatment of Participants or holders or beneficiaries of Awards. The terms and conditions of Awards and the Committee's determinations and interpretations with respect thereto need not be the same with respect to each Participant and may be made selectively among Participants, whether or not such Participants are similarly situated. Neither the Plan nor any action taken hereunder shall be construed as giving any Participant any right to be retained in the employ or service of a member of the Combined Group or an Affiliate, nor shall it be construed as giving any Participant any rights to continued service on the Board. A member of the Combined Group or any of its Affiliates may at any time dismiss a Participant from employment or discontinue any consulting relationship, free from any liability or any claim under the Plan, unless otherwise expressly provided in the Plan or any Award agreement. By accepting an Award under the Plan, a Participant shall thereby be deemed to have waived any claim to continued exercise or vesting of an Award or to damages or severance entitlement related to non-continuation of the Award beyond the period provided under the Plan or any Award agreement, except to the extent of any provision to the contrary in any written employment contract or other agreement between a member of the Combined Group and its Affiliates and the Participant, whether any such agreement is executed before, on or after the Date of Grant.
- (f) <u>International Participants.</u> Without limiting the generality of Section 4(d), with respect to Participants who reside or work outside of the United States of America and who are not (and who are not expect to be) "covered employees" within the meaning of Section 162(m) of the Code, the Committee may in its sole discretion amend the terms of the Plan or subplans or appendices thereto, or outstanding Awards, with respect to such Participants in order to conform such terms with the requirements of local law or to obtain more favorable tax or other treatment for a Participant, a member of the Combined Group or its Affiliates.
- (g) <u>Designation and Change of Beneficiary</u>. If provided in an Award agreement or otherwise permitted by the Company, each Participant may file with the Company a written designation of one or more persons as the beneficiary(ies) who shall be entitled to receive the amounts payable with respect to an Award, if any, due under the Plan upon his or her death. If a beneficiary designation is permitted, a Participant may, from time to time, revoke or change his or her beneficiary designation without the consent of any prior beneficiary by filing a new designation with the Committee. The last such designation received by the Committee shall be controlling; provided, however, that no designation, or change or revocation thereof, shall be effective unless received by the Committee prior to the Participant's death, and in no event shall it be effective as of a date prior to such receipt. If the Company does not allow a Participant to file a beneficiary designation in an Award Agreement or otherwise, or if a beneficiary designation is permitted but no beneficiary designation is filed by a Participant, the

beneficiary shall be determined by will or the laws of descent and distribution. After receipt of Options in accordance with this paragraph, beneficiaries will only be able to exercise such Options in accordance with Section 7(c)(ii) of this Plan.

- (h) Termination of Employment. Except as otherwise provided in an Award agreement or an employment, severance, consulting, letter or other agreement with a Participant, unless determined otherwise by the Committee at any point following such event, neither a temporary absence from employment or service due to illness, vacation or leave of absence (including, without limitation, a call to active duty for military service through a Reserve or National Guard unit) nor a transfer from employment or service with a member of the Combined Group to employment or service with another member of the Combined Group or an Affiliate (or vice-versa) shall be considered a termination of employment or service of such Participant with a member of the Combined Group or an Affiliate.
- (i) No Rights as a Stockholder. Except as otherwise specifically provided in the Plan or any Award agreement, no person shall be entitled to the privileges of ownership in respect of Shares which are subject to Awards hereunder until such Shares have been issued or delivered to that person.
- (j) Government and Other Regulations. (i) The obligation of the Company to settle Awards in Shares or other consideration shall be subject to all applicable laws, rules, and regulations, and to such approvals by governmental agencies as may be required. Notwithstanding any terms or conditions of any Award to the contrary, the Company shall be under no obligation to offer to sell or to sell, and shall be prohibited from offering to sell or selling, any Shares pursuant to an Award unless such shares have been properly registered for sale pursuant to the Securities Act with the Securities and Exchange Commission or unless the Company has received an opinion of counsel, satisfactory to the Company, that such shares may be offered or sold without such registration pursuant to an available exemption therefrom and the terms and conditions of such exemption have been fully complied with. The Company shall be under no obligation to register for sale under the Securities Act any Shares to be offered or sold under the Plan. The Committee shall have the authority to provide that all Shares or other securities of the Company or any Affiliate delivered under the Plan shall be subject to such stop transfer orders and other restrictions as the Committee may deem advisable under the Plan, the applicable Award agreement, the Federal securities laws, or the rules, regulations and other requirements of the Securities and Exchange Commission, any securities exchange or inter-dealer quotation system on which the securities of the Company are listed or quoted and any other applicable Federal, state, local or non-U.S. laws, rules, regulations and other requirements, and, without limiting the generality of Section 9 of the Plan, the Committee may cause a legend or legends to be put on certificates representing Shares or other securities of the Company or any Affiliate delivered under the Plan to make appropriate reference to such restrictions or may cause such Shares or other securities of the Company or any Affiliate delivered under the Plan in book-entry form to be held subject to the Company's instructions or subject to appropriate stop-transfer orders. Notwithstanding any provision in the Plan to the contrary, the Committee reserves the right to add any additional terms or provisions to any Award granted under the Plan that it in its sole discretion deems necessary or advisable in order that such Award complies with the legal requirements of any governmental entity to whose jurisdiction the Award is subject.
- (ii) The Committee may cancel an Award or any portion thereof if it determines, in its sole discretion, that legal or contractual restrictions and/or blockage and/or other market considerations would make the Company's acquisition of Shares from the public markets, the Company's issuance of Shares to the Participant, the Participant's acquisition of Shares from the Company and/or the Participant's sale of Shares to the public markets, illegal, impracticable or inadvisable. If the Committee determines to cancel all or any portion of an Award in accordance with the foregoing, the Company shall pay to the Participant an amount equal to the excess of (A) the aggregate Fair Market Value of the shares of Shares subject to such Award or portion thereof canceled (determined as of the applicable exercise date, or the date that the shares would have been vested or delivered, as applicable), over (B) the aggregate Exercise Price (in the case of an Option) or any amount payable as a condition of delivery of Shares (in the case of

any other Award). Such amount shall be delivered to the Participant as soon as practicable following the cancellation of such Award or portion thereof.

- (k) No Section 83(b) Elections Without Consent of Company. No election under Section 83(b) of the Code or under a similar provision of law may be made unless expressly permitted by the terms of the applicable Award agreement or by action of the Committee in writing prior to the making of such election. If a Participant, in connection with the acquisition of Shares under the Plan or otherwise, is expressly permitted to make such election and the Participant makes the election, the Participant shall notify the Company of such election within ten days of filing notice of the election with the Internal Revenue Service or other governmental authority, in addition to any filing and notification required pursuant to Section 83(b) of the Code or other applicable provision.
- (l) <u>Payments to Persons Other Than Participants.</u> If the Committee shall find that any person to whom any amount is payable under the Plan is unable to care for his or her affairs because of illness or accident, or is a minor, or has died, then any payment due to such person or his or her estate (unless a prior claim therefor has been made by a duly appointed legal representative or a beneficiary designation form has been filed with the Company) may, if the Committee so directs the Company, be paid to his or her spouse, child, relative, an institution maintaining or having custody of such person, or any other person deemed by the Committee to be a proper recipient on behalf of such person otherwise entitled to payment. Any such payment shall be a complete discharge of the liability of the Committee and the Company therefor.
- (m) Nonexclusivity of the Plan. Neither the adoption of this Plan by the Board nor the submission of this Plan to the stockholders of the Company for approval shall be construed as creating any limitations on the power of the Board to adopt such other incentive arrangements as it may deem desirable, including, without limitation, the granting of stock options otherwise than under this Plan, and such arrangements may be either applicable generally or only in specific cases.
- (n) No Trust or Fund Created. Neither the Plan nor any Award shall create or be construed to create a trust or separate fund of any kind or a fiduciary relationship between the Company or any Affiliate, on the one hand, and a Participant or other person or entity, on the other hand. No provision of the Plan or any Award shall require the Company, for the purpose of satisfying any obligations under the Plan, to purchase assets or place any assets in a trust or other entity to which contributions are made or otherwise to segregate any assets, nor shall the Company maintain separate bank accounts, books, records or other evidence of the existence of a segregated or separately maintained or administered fund for such purposes. Participants shall have no rights under the Plan other than as unsecured general creditors of the Company, except that insofar as they may have become entitled to payment of additional compensation by performance of services, they shall have the same rights as other employees under general law.
- (o) <u>Reliance on Reports.</u> Each member of the Committee and each member of the Board shall be fully justified in acting or failing to act, as the case may be, and shall not be liable for having so acted or failed to act in good faith, in reliance upon any report made by the independent public accountant of the Combined Group and its Affiliates and/or any other information furnished in connection with the Plan by any agent of the Combined Group or the Committee or the Board, other than himself.
- (p) Relationship to Other Benefits. No payment under the Plan shall be taken into account in determining any benefits under any pension, retirement, profit sharing, group insurance or other benefit plan of the Combined Group except as otherwise specifically provided in such other plan.
- (q) <u>Purchase for Investment</u>. Whether or not the Options and Shares covered by the Plan have been registered under the Securities Act, each person exercising an Option under the Plan may be required by the Company to give a representation in writing that such person is acquiring such Shares for investment and not with a view to, or for sale in connection with, the distribution of any part thereof. The Company will endorse any necessary legend referring to the foregoing restriction upon the certificate or

certificates representing any Shares issued or transferred to the Participant upon the exercise of any Option granted under the Plan.

- (r) Governing Law. The Plan shall be governed by and construed in accordance with the internal laws of the State of Florida without regard to the principles of conflicts of law thereof, or principles of conflicts of laws of any other jurisdiction which could cause the application of the laws of any jurisdiction other than the State of Florida.
- (s) <u>Severability.</u> If any provision of the Plan or any Award or Award agreement is or becomes or is deemed to be invalid, illegal, or unenforceable in any jurisdiction or as to any person or entity or Award, or would disqualify the Plan or any Award under any law deemed applicable by the Committee, such provision shall be construed or deemed amended to conform to the applicable laws, or if it cannot be construed or deemed amended without, in the determination of the Committee, materially altering the intent of the Plan or the Award, such provision shall be construed or deemed stricken as to such jurisdiction, person or entity or Award and the remainder of the Plan and any such Award shall remain in full force and effect.
- (t) <u>Obligations Binding on Successors.</u> The obligations of the Company under the Plan shall be binding upon any successor corporation or organization resulting from the merger, consolidation or other reorganization of the Company, or upon any successor corporation or organization succeeding to substantially all of the assets and business of the Company.
- (u) 409A of the Code, (i) Notwithstanding any provision of the Plan to the contrary, it is intended that the provisions of this Plan comply with Section 409A of the Code, and all provisions of this Plan shall be construed and interpreted in a manner consistent with the requirements for avoiding taxes or penalties under Section 409A of the Code. Each Participant is solely responsible and liable for the satisfaction of all taxes and penalties that may be imposed on or in respect of such Participant in connection with this Plan or any other plan maintained by the Company (including any taxes and penalties under Section 409A of the Code), and neither any member of the Combined Group nor any Affiliate shall have any obligation to indemnify or otherwise hold such Participant (or any beneficiary) harmless from any or all of such taxes or penalties. With respect to any Award that is considered "deferred compensation" subject to Section 409A of the Code, references in the Plan to "termination of employment" (and substantially similar phrases) shall mean "separation from service" within the meaning of Section 409A of the Code. For purposes of Section 409A of the Code, each payment that may be made in respect of any Award granted under the Plan is designated as a separate payment.
- (ii) Notwithstanding anything in the Plan to the contrary, if a Participant is a "specified employee" within the meaning of Section 409A(a)(2)(B)(i) of the Code, no payments in respect of any Awards that are "deferred compensation" subject to Section 409A of the Code shall be made to such Participant prior to the date that is six months after the date of such Participant's "separation from service" (as defined in Section 409A of the Code) or, if earlier, the Participant's date of death. Following any applicable six month delay, all such delayed payments will be paid in a single lump sum on the earliest date permitted under Section 409A of the Code that is also a business day.
- (iii) Unless otherwise provided by the Committee, in the event that the timing of payments in respect of any Award (that would otherwise be considered "deferred compensation" subject to Section 409A of the Code) would be accelerated upon the occurrence of (A) a Change in Control, no such acceleration shall be permitted unless the event giving rise to the Change in Control satisfies the definition of a change in the ownership or effective control of a corporation, or a change in the ownership of a substantial portion of the assets of a corporation pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder or (B) a Disability, no such acceleration shall be permitted unless the Disability also satisfies the definition of "Disability" pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder.

- (v) <u>Clawback/Forfeiture</u>. Notwithstanding anything to the contrary contained herein, an Award agreement may provide that the Committee may in its sole discretion cancel such Award if the Participant, without the consent of a member of the Combined Group, while employed by or providing services to a member of the Combined Group or any Affiliate or after termination of such employment or service, violates a non-competition, non-solicitation or non-disclosure covenant or agreement or otherwise has engaged in or engages in Detrimental Activity that is in conflict with or adverse to the interest of a member of the Combined Group or any Affiliate, including fraud or conduct contributing to any financial restatements or irregularities, as determined by the Committee in its sole discretion. The Committee may also provide in an Award agreement that if the Participant otherwise has engaged in or engages in any activity referred to in the preceding sentence, the Participant will forfeit any gain realized on the vesting or exercise of such Award, and must repay the gain to the Company. The Committee may also provide in an Award agreement that if the Participant receives any amount in excess of what the Participant should have received under the terms of the Award for any reason (including without limitation by reason of a financial restatement, mistake in calculations or other administrative error), then the Participant shall be required to repay any such excess amount to the Company.
- (w) <u>Code Section 162(m) Re-approval.</u> If so determined by the Committee, the provisions of the Plan regarding Performance Compensation Awards shall be submitted for re-approval by the stockholders of the Company no later than the first stockholder meeting that occurs in the fifth year following the year in which stockholders previously approved such provisions, in each case for purposes of exempting certain Awards granted after such time from the deduction limitations of Section 162(m) of the Code. Nothing in this subsection, however, shall affect the validity of Awards granted after such time if such stockholder approval has not been obtained.
- (x) Expenses; Gender; Titles and Headings. The expenses of administering the Plan shall be borne by the Company and its Affiliates. Masculine pronouns and other words of masculine gender shall refer to both men and women. The titles and headings of the sections in the Plan are for convenience of reference only, and in the event of any conflict, the text of the Plan, rather than such titles or headings shall control.

Approved by Board: January 28, 2011 Approved by Shareholders: April 13, 2011

AMENDED AND RESTATED CARNIVAL PLC 2014 EMPLOYEE SHARE PLAN

(Approved by Shareholders April 17, 2014; amended by the Board of Directors October 17, 2016)

- 1. **Purpose.** The purpose of the Carnival plc 2014 Employee Share Plan is to provide a means through which the members of the plc Group may attract and retain key personnel, and to provide a means whereby employees and executive directors of members of the plc Group can acquire and maintain an interest in Shares, or be paid incentive compensation, measured by reference to the value of Shares, thereby strengthening their commitment to the welfare of members of the plc Group and aligning their interests with those of the holders of Shares. It is intended that the Plan will be an employees' share scheme within the meaning of section 1166 of the Companies Act 2006.
- **2. Definitions.** The following definitions shall be applicable throughout the Plan:
- (a) "ADRs" means American Depositary Receipts evidencing American Depositary Shares deposited by the Company with a depositary pursuant to a depositary agreement.
- (b) "Affiliate" means (i) any person or entity that directly or indirectly Controls, is Controlled by or is under common Control with the Company or Carnival Corporation and/or (ii) to the extent provided by the Committee, any person or entity in which the Company or Carnival Corporation has a significant interest.
 - (c) "Approved Option" means an Option granted under the HMRC approved share plan contained in the Appendix to this Plan.
- (d) "Award" means, individually or collectively, any Incentive Stock Option, Nonqualified Stock Option, Unapproved Option, Approved Option, Stock Appreciation Right, Restricted Shares, Restricted Share Unit and Other Share-Based Award granted under the Plan.
 - (e) "Board" means the Board of Directors of the Company (or any duly appointed committee thereof).
- (f) "Capital Reorganisation" means any variation in the share capital or reserves of the Company (including, without limitation, by way of capitalisation issue, rights issue, sub-division, consolidation, or reduction).
- (g) "Carnival Corporation" means Carnival Corporation, a corporation organised under the laws of the Republic of Panama and any successor thereto.
 - (h) "Cause" means, in the case of a particular Award, unless the applicable Award agreement states otherwise:
 - (i) a member of the plc Group having "cause" to terminate a Participant's employment, as defined in any employment or other agreement between the Participant and the plc Group in effect at the time of such termination; or
 - (ii) in the absence of any such employment or other agreement (or the absence of any definition of "cause" or term of similar import therein):
 - (A) the Participant has failed to reasonably perform his or her duties to the plc Group, or has failed to follow the lawful instructions of the Board or his or

her direct superiors, in each case other than as a result of his or her incapacity due to physical or mental illness or injury, that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the Combined Group;

- (B) the Participant has engaged or is about to engage in conduct harmful (whether financially, reputationally or otherwise) to the Combined Group;
- (C) the Participant having been convicted of, or pleaded guilty to, a crime involving as a material element fraud or dishonesty;
- (D) the wilful misconduct or gross neglect of the Participant that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the Combined Group;
- (E) the wilful violation by the Participant of the Combined Group's written policies that could reasonably be expected to result in harm (whether financially, reputationally or otherwise) to the Combined Group;
- (F) the Participant's fraud or misappropriation, embezzlement or misuse of funds or property belonging to the Combined Group (other than good faith expense account disputes);
- (G) the Participant's act of personal dishonesty which involves personal profit in connection with the Participant's employment with the plc Group; or
- (H) the wilful breach by the Participant of fiduciary duty owed to the plc Group,

provided, however, that the Participant shall be provided a 10-day period to cure any of the events or occurrences described in the immediately preceding clause (A) hereof, to the extent capable of cure during such 10-day period. References in the preceding sentence to the "plc Group" or to the "Combined Group" shall be deemed to refer to any member of the plc Group or the Combined Group, as the case may be. Any determination of whether Cause exists shall be made by the Committee in its sole discretion.

- (i) "Change in Control" shall, in the case of a particular Award, unless the applicable Award agreement states otherwise or contains a different definition of "Change in Control," be deemed to occur upon:
 - (i) a person (either alone or together with any person acting in concert with him) obtaining Control of the Company as a result of a general offer or otherwise for the whole of the share capital of the Company (other than those shares which are already owned by him and/or any person acting in concert with him);
 - (ii) a person (either alone or together with any person acting in concert with him) acquiring 50% or more (on a fully diluted basis) of either:
 - (a) the then outstanding Shares taking into account as outstanding for this purpose such Shares as are issuable upon the exercise of options or warrants, the conversion of convertible shares or debt and the exercise of any similar right to acquire such Shares (the "Outstanding Shares"); or

(b) the combined voting power of the then outstanding voting shares or securities of the Company entitled to vote generally in the election of directors (the "Outstanding Company Voting Securities");

and for the purposes of this Plan an event falling within sub-paragraphs (i) or (ii) of this definition shall be referred to as an *Acquisition;* provided, however, that for purposes of this Plan, the following Acquisitions shall not constitute a Change of Control:

- (A) any acquisition by the Company or any Affiliate;
- (B) any acquisition by any employee benefit plan sponsored or maintained by the Company or any Affiliate;
- (C) any acquisition by Marilyn B. Arison, Micky Arison, Shari Arison, Michael Arison or their spouses or lineal descendents, any trust established for the benefit of any of the aforementioned Arison family members, or any person directly controlling, controlled by or under common control with any of the aforementioned Arison family members or any trust established for the benefit of any of the aforementioned Arison family members or any charitable trust or non-profit entity established by any person or entity described in this sub-paragraph (C);
- (D) any acquisition by any person which falls within the proviso to paragraph (v) below or sub-paragraphs (A), (B) or (C) of paragraph (vii) below; or
- (E) in respect of an Award held by a particular Participant, any acquisition by the Participant or any group of persons including the Participant (or any entity controlled by the Participant or any group of persons including the Participant) (persons described in clauses (A), (B), (C), (D) and (E) being referred to hereafter as "Excluded Persons");
- (iii) individuals who, during any consecutive 12-month period, constitute the Board (the "Incumbent Directors") cease for any reason to constitute at least a majority of the Board, <u>provided</u> that any person becoming a director subsequent to the date hereof, whose election or nomination for election was approved by a vote of at least two-thirds of the Incumbent Directors then on the Board (either by a specific vote or by approval of the proxy statement or annual report and accounts of the Company in which such person is nominated for election by shareholders, without written objection to such nomination) shall be an Incumbent Director and for the purposes of this Plan an event falling within this subparagraph (iii) shall be referred to as a *Board Change*;
- (iv) a person becoming entitled or required under sections 979 to 985 of the Companies Act 2006 to acquire Shares (a "Compulsory Acquisition Procedure");
- (v) a Court directing that a meeting of the holders of Shares be convened pursuant to section 896 of the Companies Act 2006 for the purposes of considering a scheme of arrangement of the Company or its amalgamation with any other company or companies and the scheme of arrangement being approved by the shareholders' meeting or sanctioned by the Court (as the Committee may determine) (the "*Relevant Condition*") provided, however, that the Committee may determine that the scheme of arrangement shall not constitute a Change of Control if the purpose and effect of the scheme of arrangement is to create a new holding company for the Company, such company having substantially the same shareholders with the same proportionate shareholdings as the Company had immediately prior to the scheme of arrangement,

and for the purposes of this Plan an event falling within this sub- paragraph (v) shall be referred to as a Scheme of Arrangement;

- (vi) notice being duly given of a resolution for the voluntary winding-up of the Company (a "Voluntary Winding Up");
- (vii) the completion of a reorganization, recapitalization, merger, consolidation, share exchange or similar form of corporate transaction involving the Company (a "Business Combination"), or sale, transfer or other disposition of all or substantially all of the business or assets of the Company to an entity that is not an Affiliate of the Company (a "Sale"), that in each case requires the approval of the Company's shareholders (whether for such Business Combination or Sale or the issue of securities in such Business Combination or Sale), unless immediately following such Business Combination or Sale:
 - (A) more than 50% of the total voting power of (x) the entity resulting from such Business Combination or the entity which has acquired all or substantially all of the business or assets of the Company in a Sale (in either case, the "<u>Surviving Company</u>"), or (y) if applicable, the ultimate parent entity that directly or indirectly has beneficial ownership of sufficient voting securities eligible to elect a majority of the board of directors (or the analogous governing body) of the Surviving Company (the "<u>Parent Company</u>"), is represented by the Outstanding Company Voting Securities that were outstanding immediately prior to such Business Combination or Sale (or, if applicable, is represented by shares into which the Outstanding Company Voting Securities were converted pursuant to such Business Combination or Sale), and such voting power among the holders thereof is in substantially the same proportion as the voting power of the Outstanding Company Voting Securities among the holders thereof immediately prior to the Business Combination or Sale;
 - (B) no Person (other than any Excluded Person or any employee benefit plan sponsored or maintained by the Surviving Company or the Parent Company), is or becomes the beneficial owner, directly or indirectly, of 50% or more of the total voting power of the outstanding voting securities eligible to elect members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company); and
 - (C) at least a majority of the members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company) following the completion of the Business Combination or Sale were Board members at the time of the Board's approval of the execution of the initial agreement providing for such Business Combination or Sale,

and for the purposes of this Plan a transaction falling within this sub-paragraph (vii) shall be referred to as a *Corporate Transaction*.

Notwithstanding the foregoing, the Committee may determine that a transaction or series of transactions pursuant to which (x) the Company is acquired by or otherwise becomes a subsidiary of or merges, consolidates or amalgamates with Carnival Corporation or (y) Carnival Corporation is acquired by or otherwise becomes a subsidiary of or merges, consolidates or amalgamates with the Company, shall not be a Change in Control.

- (j) "Code" means the US Internal Revenue Code of 1986, as amended, and any successor thereto. Reference in the Plan to any section of the Code shall be deemed to include any regulations or other interpretative guidance under such section, and any amendments or successor provisions to such section, regulations or guidance.
 - (k) "Combined Group" means the Company and Carnival Corporation.
- (l) "Committee" means the Compensation Committee of the Board or subcommittee thereof or, if no such Compensation Committee or subcommittee thereof exists, the Board. Unless the Board determines otherwise, each member of the Committee shall, at the time he takes any action with respect to an Award under the Plan, be an Eligible Director. However, the mere fact that a Committee member shall fail to qualify as an Eligible Director shall not invalidate any Award which is otherwise validly granted under the Plan.
 - (m) "Company" means Carnival plc, a company incorporated under the laws of England and Wales.
- (n) The term "Control" (including, with correlative meaning, the terms "controlled by" and "under common Control with"), as applied to any person or entity, means the possession, directly or indirectly, of the power to direct or cause the direction of the management and policies of such person or entity, whether through the ownership of voting or other securities, by contract or otherwise.
- (o) "<u>Date of Grant</u>" means the date on which the granting of an Award is authorised, or such other date as may be specified in such authorization or, if there is no such date, the date indicated on the applicable Award agreement.
 - (p) "Dealing Day" means any day on which the London Stock Exchange is open for the transaction of business.
- (q) "Detrimental Activity" means any of the following: (i) unauthorised disclosure of any confidential or proprietary information of the Combined Group, (ii) any activity that would be grounds to terminate the Participant's employment with the Combined Group for Cause, (iii) whether in writing or orally, maligning, denigrating or disparaging the Combined Group or their respective predecessors and successors, or any of the current or former directors, officers, employees, shareholders, partners, members, agents or representatives of any of the foregoing, with respect to any of their respective past or present activities, or otherwise publishing (whether in writing or orally) statements that tend to portray any of the aforementioned persons or entities in an unfavorable light, or (iv) the breach of any noncompetition, nonsolicitation or other agreement containing restrictive covenants, with the Combined Group. For purposes of the preceding sentence the phrase "the Combined Group" shall mean "any member of the Combined Group or any Affiliate".
- (r) "<u>Disability</u>" means, unless in the case of a particular Award the applicable Award agreement states otherwise, a member of the Combined Group or an Affiliate having cause to terminate a Participant's employment on account of "disability," as defined in any then-existing employment or other similar agreement between the Participant and a member of the Combined Group or an Affiliate or, in the absence of such an employment or other similar agreement, a Participant's total disability as defined below and (in the case of a US Participant to the extent required by Code Section 409A) determined in a manner consistent with Code Section 409A and the regulations thereunder:
 - (i) The Participant is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or can be expected to last for a continuous period of not less than 12 months.

- (ii) A Participant will be deemed to have suffered a Disability if determined to be totally disabled by the relevant social security authority. In addition, the Participant will be deemed to have suffered a Disability if determined to be disabled in accordance with a disability insurance program maintained by the Company.
 - (s) "Discretionary Share Plan" means an Employee Share Plan in which participation is solely at the discretion of the Board or the Committee.
- (t) "Effective Date" means [] 2014, if the Plan is approved by the shareholders of the Company at the annual meeting of shareholders held on such day.
- (u) "Eligible Director" means a person who is (i) a "non-employee director" within the meaning of Rule 16b-3 under the Exchange Act and (ii) an "independent director" under the rules of the New York Stock Exchange or any securities exchange or inter-dealer quotation system on which the Shares are listed or quoted, or a person meeting any similar requirement under any successor rule or regulation.
- (v) "Employee" means any employee (including an executive director) of a member of the plc Group whose terms of service require him to devote substantially the whole of his working time to the affairs of a member of the Combined Group or an Affiliate.
 - (w) "Employee Share Plan" means any share option plan or other employees' share incentive plan established by the Company.
- (x) "Exchange Act" means the US Securities Exchange Act of 1934, as amended, and any successor thereto. Reference in the Plan to any section of (or rule promulgated under) the Exchange Act shall be deemed to include any rules, regulations or other interpretative guidance under such section or rule, and any amendments or successor provisions to such section, rules, regulations or guidance.
 - (y) "Exercise Price" has the meaning given such term in Section 7(c) of the Plan.
 - (z) "Fair Market Value" means, on a given date:
 - (i) for so long as the Shares are traded on the London Stock Exchange, the closing middle market quotation for a Share as derived from the Daily Official List of the London Stock Exchange for that day; or
 - (ii) subject to (i) above, its market value determined in accordance with Part VIII of the Taxation of Chargeable Gains Act 1992 and in the case of any Award under which Shares are to be issued, the nominal value of a Share.
 - (aa) "HMRC" means H.M. Revenue & Customs.
 - (bb) "ICTA" means the United Kingdom Income and Corporation Taxes Act 1988.
 - (cc) "ITEPA" means the United Kingdom Income Tax (Earnings and Pensions) Act 2003.
- (dd) "Incentive Stock Option" means an Option granted to a US Participant in the Plan which is designated by the Committee as an incentive stock option as described in Section 422 of the Code and otherwise meets the requirements set forth in the Plan.
- (ee) "the London Stock Exchange" means London Stock Exchange plc or any recognised investment exchange for the purposes of the UK Financial Services and Markets Act 2000 which may take over the functions of the London Stock Exchange plc.

- (ff) "Model Code" means the UKLA's Model Code for Securities Transactions by Directors of Listed Companies.
- (gg) "Nonqualified Stock Option" means an Option granted to a US Participant in the Plan which is not designated by the Committee as an Incentive Stock Option.
- (hh) "Option" means an Award granted under Section 7 being either an Incentive Share Option, a Nonqualified Share Option, an Unapproved Option or an Approved Option.
- (ii) "Option Holder" means any individual who holds a subsisting Option (including, where the context permits, the legal personal representative of a deceased Option Holder).
- (jj) "Option Period" means such period commencing on the Date of Grant and not exceeding ten years, as the Committee may be determine under Section 7(g) and (h) in respect of an Option or portions of an Option.
 - (kk) "Other Share-Based Award" means an Award granted under Section 10 of the Plan.
- (II) "Participant" means an Employee who pursuant to Section 5 of the Plan has been selected by the Committee to participate in the Plan and to receive an Award.
- (mm) "Performance Criteria" shall mean the criterion or criteria that the Committee shall select for purposes of establishing the Performance Goal(s) for a Performance Period with respect to any Award under the Plan.
- (nn) "Performance Goals" shall mean, for a Performance Period, the one or more goals established by the Committee for the Performance Period based upon the Performance Criteria.
- (oo) "Performance Period" shall mean the one or more periods of time of not less than 12 months, as the Committee may select, over which the attainment of one or more Performance Goals will be measured for the purpose of determining a Participant's right to, and the payment of an Award.
 - (pp) "Person" has the meaning given such term in the definition of "Change in Control".
 - (qq) "Plan" means this Carnival PLC 2014 Employee Share Plan, as amended.
 - (rr) "the plc Group" means the Company and the Subsidiaries and member of the plc Group shall be construed accordingly.
 - (ss) "Registered Holder" means any person or persons nominated by the Committee to hold Restricted Shares on behalf of a Participant.
 - (tt) "Released Unit" shall have the meaning given such term in Section 9(g).
- (uu) "Restricted Period" means the period of time determined by the Committee during which an Award is subject to restrictions or, as applicable, the period of time within which performance is measured for purposes of determining whether an Award has been earned.
- (vv) "Restricted Shares" means Shares, subject to forfeiture and certain specified restrictions (including, without limitation, a requirement that the Participant remain continuously employed or provide continuous services for a specified period of time), granted under Section 9 of the Plan.
- (ww) "Restricted Share Unit" means an unfunded and unsecured promise to deliver Shares, cash, other securities or other property, subject to certain restrictions (including, without limitation, a

requirement that the Participant remain continuously employed or provide continuous services for a specified period of time), granted under Section 9 of the Plan.

- (xx) "Retirement" means a termination of employment with a member of the Combined Group and all Affiliates by a Participant on or after the Participant's Retirement Age.
- (yy) "Retirement Age" means, unless determined otherwise by the Committee, attainment of the earlier of (i) age 65 with at least five years of employment with a member of the Combined Group and/or its Affiliates or (ii) age 60 with at least 15 years of employment with a member of the Combined Group and/or its Affiliates.
 - (zz) "SAR Period" has the meaning given such term in Section 8(c) of the Plan.
- (aaa) "Securities Act" means the US Securities Act of 1933, as amended, and any successor thereto. Reference in the Plan to any section of (or rule promulgated under) the Securities Act shall be deemed to include any rules, regulations or other interpretative guidance under such section or rule, and any amendments or successor provisions to such section, rules, regulations or guidance.
- (bbb) "Shares" means fully paid and irredeemable ordinary shares in the capital of the Company or shares representing those shares following any Capital Reorganisation. References to Shares in relation to the granting, operation or satisfaction of any Award include, if the Committee so decides, reference to ADRs.
 - (ccc) "Stock Appreciation Right" or "SAR" means an Award granted under Section 8 of the Plan.
 - (ddd) "Strike Price" has the meaning given such term in Section 8(b) of the Plan.
- (eee) "Subsidiary" means any subsidiary of the Company, as defined in Section 1159 of the Companies Act 2006, of which the Company has Control.
 - (fff) "Substitute Award" has the meaning given such term in Section 5(c).
 - (ggg) "UKLA" means the United Kingdom Listing Authority.
- (hhh) "<u>Unapproved Option</u>" means an Option granted to a Participant other than a US Participant under the Plan which is not designated by the Committee as an Approved Option.
 - (iii) "US Participant" means a Participant who is a US citizen or US tax resident subject to taxation in the United States.
- 3. Effective Date; Duration and Shareholder Approval. The Plan shall be effective as of the Effective Date. The expiration date of the Plan, on and after which date no Awards may be granted hereunder, shall be the tenth anniversary of the Effective Date; provided, however, that such expiration shall not affect Awards then outstanding, and the terms and conditions of the Plan shall continue to apply to such Awards.
- 4. Administration. (a) The Committee shall administer the Plan. The majority of the members of the Committee shall constitute a quorum. The acts of a majority of the members present at any meeting at which a quorum is present or acts approved in writing by a majority of the Committee shall be deemed the acts of the Committee. To the extent required to comply with the provisions of Rule 16b-3 promulgated under the Exchange Act (if the Board is not acting as the Committee under the Plan), or any exception or exemption under the rules of the London Stock Exchange or any other securities exchange or inter-dealer quotation system on which the Shares (or ADRs or common stock of Carnival Corporation) are listed or

quoted, as applicable, it is intended that each member of the Committee shall, at the time he or she takes any action with respect to an Award under the Plan, be an Eligible Director. However, the fact that a Committee member shall fail to qualify as an Eligible Director shall not invalidate any Award granted or action taken by the Committee that is otherwise validly granted or taken under the Plan.

- (b) Subject to the provisions of the Plan and applicable law, the Committee shall have the sole and plenary authority, in addition to other express powers and authorizations conferred on the Committee by the Plan, to:
 - (i) designate Participants;
 - (ii) determine the type or types of Awards to be granted to a Participant;
 - (iii) determine the number of Shares to be covered by, or with respect to which payments, rights or other matters are to be calculated in connection with, Awards;
 - (iv) determine the terms and conditions of any Award;
 - (v) determine whether, to what extent and under what circumstances Awards may be settled or exercised in cash, Shares, other securities, other Awards or other property or cancelled, forfeited or suspended, and the method or methods by which Awards may be settled, exercised, canceled, forfeited or suspended;
 - (vi) determine whether, to what extent and under what circumstances the delivery of cash, Shares, other securities, other Awards or other property and other amounts payable with respect to an Award shall be deferred, either automatically or at the election of the Participant or the Committee;
 - (vii) interpret, administer, reconcile any inconsistency in, correct any defect in and/or supply any omission in the Plan and any instrument or agreement relating to, or Award granted under, the Plan;
 - (viii) establish, amend, suspend or waive any rules and regulations and appoint such agents as the Committee shall deem appropriate for the proper administration of the Plan; and
 - (ix) make any other determination and take any other action that the Committee deems necessary or desirable for the administration of the Plan.
- (c) Except to the extent prohibited by applicable law or the applicable rules and regulations of any securities exchange or inter-dealer quotation system on which the Shares or any successor securities of the Company are listed or traded, the Committee may allocate all or any portion of its responsibilities and powers to any one or more of its members and may delegate all or any part of its responsibilities and powers to any person or persons selected by it. Any such allocation or delegation may be revoked by the Committee at any time. Without limiting the generality of the foregoing, the Committee may delegate to one or more officers of any member of the Combined Group or any Affiliate the authority to act on behalf of the Committee with respect to any matter, right, obligation or election which is the responsibility of or which is allocated to the Committee herein, and which may be so delegated as a matter of law.
- (d) The Committee shall have the authority to amend the Plan (including by the adaptation of appendices or subplans) and/or the terms and conditions relating to an Award to the extent necessary to

permit participation in the Plan by Employees who are located outside of the United Kingdom on terms and conditions comparable to those afforded to Employees located within the United Kingdom; <u>provided</u>, <u>however</u>, that no such action shall be taken without shareholder approval if such approval is necessary to comply with any tax or regulatory requirement applicable to the Plan.

- (e) Unless otherwise expressly provided in the Plan, all designations, determinations, interpretations and other decisions under or with respect to the Plan or any Award or any documents evidencing Awards granted pursuant to the Plan shall be within the sole discretion of the Committee, may be made at any time and shall be final, conclusive and binding upon all persons or entities, including, without limitation, each member of the Combined Group, each Affiliate, any Participant, any holder or beneficiary of any Award and any shareholder.
- (f) Notwithstanding anything to the contrary contained in the Plan, the Board may, in its sole discretion, at any time and from time to time, grant Awards and administer the Plan with respect to such Awards. Any such actions by the Board shall be subject to the applicable rules of the London Stock Exchange or any other securities exchange or inter-dealer quotation system on which the Shares are listed or quoted. In any such case, the Board shall have all the authority granted to the Committee under the Plan.
- 5. Grant of Awards; Shares Subject to the Plan; Limitations. (a) The Committee may from time to time grant Options, Stock Appreciation Rights, Restricted Shares, Restricted Share Units and/or Other Share-Based Awards to one or more Employees.
- (b) Awards granted under the Plan shall be subject to the following limitations: (i) subject to Section 11 of the Plan, grants of Options or SARs in respect of no more than 3,000,000 Shares may be made to any individual Participant during any period of 36 consecutive months; (ii) subject to Section 11 of the Plan, no more than 1,000,000 Shares may be delivered in respect of an Award subject to performance conditions to any individual Participant for a single fiscal year during a Performance Period (or with respect to each single fiscal year in the event a Performance Period extends beyond a single fiscal year), or in the event such Award subject to performance conditions is paid in cash, other securities, other Awards or other property, no more than the Fair Market Value of such Shares on the last day of the Performance Period to which such Award relates; and (iii) the maximum amount that can be paid to any individual Participant for a single fiscal year during a Performance Period (or with respect to each single fiscal year in the event a Performance Period extends beyond a single fiscal year) pursuant to an award subject to performance conditions that is denominated in cash shall be \$10,000,000.
- (c) (i) no Award to subscribe for Shares shall be granted to the extent that the aggregate number of Shares that could be issued pursuant to that Award and any other Awards granted at the same time when added to the number of Shares that:
 - (a) could be issued on the exercise or vesting of any other subsisting share options or awards granted during the preceding ten years under the Plan or any other Employee Share Plan; and
 - (b) have been issued on the exercise or vesting of any share options or awards granted during the preceding ten years under the Plan or any other Employee Share Plan; and
 - (c) have been issued during the preceding ten years under any Employee Share Plan or any profit sharing or other employee share incentive plan established by the Company,

would exceed 10% of the ordinary share capital of the Company for the time being in issue.

- (ii) no Award to subscribe for Shares shall be granted to the extent that the aggregate number of Shares that could be issued pursuant to that Award and any other Awards granted at the same time when added to the number of Shares that:
 - (a) could be issued on the exercise or vesting of any other subsisting share options or awards granted during the preceding ten years under the Plan or any other Discretionary Share Plan; and
 - (b) have been issued on the exercise or vesting of any share options or awards granted during the preceding ten years under the Plan or any other Discretionary Share Plan; and
 - (c) have been issued during the preceding ten years under any Discretionary Share Plan established by the Company;

would exceed 5% of the ordinary share capital of the Company for the time being in issue.

- (d) Shares delivered by the Company in settlement of Awards may be authorised and unissued Shares, Shares held in the treasury of the Company, Shares purchased on the open market or by private purchase or a combination of the foregoing.
- (e) Awards may, in the sole discretion of the Committee, be granted under the Plan in assumption of, or in substitution for, outstanding awards previously granted by an entity directly or indirectly acquired by the Company or with which the Company combines ("Substitute Awards"). Substitute Awards issued in connection with the assumption of, or in substitution for, outstanding options intended to qualify as "incentive stock options" within the meaning of Section 422 of the Code shall be counted against the aggregate number of Shares available for Awards of Incentive Stock Options under the Plan. Subject to applicable stock exchange requirements, available shares under a shareholder approved plan of an entity directly or indirectly acquired by the Company or with which the Company combines (as appropriately adjusted to reflect the acquisition or combination transaction) may be used for Awards under the Plan and shall not reduce the number of Shares available for delivery under the Plan.
- (f) Any member of the plc Group may provide money to the trustees of any trust or any other person to enable them or him to acquire Shares to be held for the purposes of the Plan, or enter into any guarantee or indemnity for those purposes, to the extent not prohibited by section 678 of the Companies Act 2006.
- **6. Eligibility.** Participation shall be limited to Employees who have received written notification from the Committee or from a person designated by the Committee, that they have been selected to participate in the Plan.
- 7. **Options.** (a) <u>Generally.</u> The Committee is authorised to grant one or more Approved Options, Unapproved Options, Incentive Share Options or Nonqualified Share Options to any Employee. Each Option so granted shall be subject to the conditions set forth in this Section 7 and to such other conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement.
 - (b) NQSO and Incentive Options. All Options granted under the Plan to US Participants shall be Nonqualified Stock Options unless the applicable Award agreement expressly states that the Option is intended to be an Incentive Stock Option. Incentive Stock Options shall be granted only to US Participants who are employees of a member of the plc Group, and no Incentive Stock Option shall be granted to any Employee who is ineligible to receive an Incentive Stock Option under the Code. No Option shall be treated as an Incentive Stock Option unless the Plan has been approved by the shareholders of the Company in a manner intended to comply with the shareholder approval requirements of Section 422(b)(1) of the Code, provided, that any Option intended to be an Incentive Stock Option

shall not fail to be effective solely on account of a failure to obtain such approval, but rather such Option shall be treated as a Nonqualified Stock Option unless and until such approval is obtained. In the case of an Incentive Stock Option, the terms and conditions of such grant shall be subject to and comply with such rules as may be prescribed by Section 422 of the Code. If for any reason an Option intended to be an Incentive Stock Option (or any portion thereof) shall not qualify as an Incentive Stock Option, then, to the extent of such nonqualification, such Option or portion thereof shall be regarded as a Nonqualified Stock Option appropriately granted under the Plan.

- (c) Exercise Price. The Exercise Price per Share for each Option shall be set by the Committee at the Date of Grant but shall not be less than the Fair Market Value of a Share on the Date of Grant and, if the Shares are to be issued, the nominal value of a Share. Any modification to the Exercise Price of an outstanding Option shall be subject to the prohibition on repricing set forth in the proviso to Section 13(b).
- (d) <u>Tax conditions</u>. An Option may be granted subject to such conditions for payment of taxation, employees' National Insurance contributions and employer's National Insurance contributions liability as the Committee may determine (including without limitation the right to sell on an Option Holder's behalf sufficient Shares to satisfy any taxation, National Insurance or other social security contributions) and if any condition is imposed relating to the assumption, payment or reimbursement by the Option Holder of employer's National Insurance contributions liability, such conditions shall comply with any applicable legislation or regulations and the Company shall be entitled to waive in whole or in part the Option Holder's obligation in respect of such liability.
- (e) <u>Performance Goals.</u> The Committee shall determine prior to the Date of Grant whether any Performance Goals shall apply to the vesting of an Option and if so these shall be set out in the applicable Award agreement.
- (f) <u>Model Code</u>. The Committee shall not grant Options at any time when it would be prohibited from doing so by the Model Code (or the Company's dealing code).
- (g) <u>Vesting and Expiration</u>. Options shall vest and become exercisable in such manner and on such date or dates as the Committee may determine at the Date of Grant and set out in a vesting schedule (a "*Vesting Schedule*") in the applicable Award agreement. The Committee may determine that an Option may vest in full on one date only or may vest partially as to different portions on different dates so that an Option may have one Option Period or a number of Option Periods applying to determine when each portion shall vest. Subject to Section 13, Options shall lapse on the earlier of:
 - (i) the expiry of the Option Period; and
- (ii) the Option Holder being declared bankrupt or entering into any general composition with or for the benefit of his creditors including a voluntary arrangement under the Insolvency Act 1986;

provided, however, that notwithstanding any vesting dates set by the Committee, the Committee may, in its sole discretion, accelerate the exercisability of any Option, which acceleration shall not affect the terms and conditions of such Option other than with respect to exercisability; provided, further, that if the Option Period (other than in the case of an Incentive Stock Option) would expire at a time when trading in the Shares is prohibited by the Company's insider trading policy (or Company-imposed "blackout period"), the Option Period shall be automatically extended until the 30th day following the expiration of such prohibition; provided, however, that in no event shall the Option Period exceed ten years from the Date of Grant or five years from the Date of Grant in the case of an Incentive Stock Option granted to a US Participant who on the Date of Grant owns share representing more than 10% of the voting power of all classes of share capital of the Company or any Affiliate. If an Option is exercisable in instalments,

such instalments or portions thereof which vest and become exercisable shall remain exercisable until the Option lapses but subject to any earlier lapse provisions under Sections 7(h) and 12.

- (h) <u>Exercise and Lapse of Options Cessation of Employment</u>. Unless otherwise stated in the applicable Award agreement, an Option shall expire earlier than the end of the Option Period in the following circumstances:
- (i) If prior to the end of the Option Period, the Participant's employment with each member of the Combined Group and all Affiliates is terminated without Cause or by the Participant for any reason other than Retirement, the Option shall expire on the earlier of the last day of the Option Period or the date that is three months after the date of such termination; provided, however, that any Participant whose employment with a member of the Combined Group or any Affiliate is terminated and who is subsequently rehired or reengaged by a member of the Combined Group or any Affiliate within three months following such termination and prior to the expiration of the Option shall be treated as if his employment had not terminated. In the event of a termination described in this clause (i), the Option shall remain exercisable by the Participant until its expiration only to the extent the Option was exercisable at the time of such termination.
- (ii) If the Participant dies or his employment is terminated on account of Disability prior to the end of the Option Period and while still in the employment of a member of the Combined Group or an Affiliate, or dies following a termination described in clause (i) above but prior to the expiration of an Option, the Option shall expire on the earlier of the last day of the Option Period or the date that is one year after the date of death or cessation on account of Disability of the Participant, as applicable. In such event, the Option shall remain exercisable by the Participant or his or her beneficiary determined in accordance with Section 14(g), as applicable, until its expiration only to the extent the Option was exercisable by the Participant at the time of such event.
- (iii) If the Participant ceases employment with a member of the Combined Group or any Affiliates due to a termination for Cause, the Option shall expire immediately upon such cessation of employment.
- (iv) If the Participant's employment ceases by reason of Retirement prior to the end of the Option Period, the Option shall (i) expire at the end of the Option Period and (ii) continue vesting in accordance with the Vesting Schedule set forth in the Award agreement, without regard to any requirement in such Vesting Schedule that the Participant remain employed with a member of the Combined Group or an Affiliate as a condition to vesting.
- (v) If the Participant's employment ceases on account of Disability at a time when the Participant has attained the age and service requirements for Retirement, the Participant shall receive the better of the treatment under clause (ii) and clause (iv) above.
- (vi) For the avoidance of doubt, an Option exercisable under Sections (i) to (v) may lapse at an earlier date by virtue of Section 12 and may not be exercised after the expiry of the Option Period.
- (vii) For the purposes of this Section 7 a female Option Holder shall not be treated as ceasing to be an employee of a member of the Combined Group or an Affiliate if absent from work wholly or partly because of pregnancy or confinement until she ceases to be entitled to exercise any statutory or contractual right to return to work.
- (viii) Where any exercise of an Option under this Section 7 would be prohibited by law or the Model Code (or the Company's dealing rules) the period during which the Option Holder may exercise his Options shall be extended by an additional period equal to the length of the period of prohibition but not beyond the expiry of the Option Period.

- (i) Other Terms and Conditions. Each Option granted under the Plan shall be evidenced by an Award agreement. Immediately prior to the granting of any Options, the Committee may, in its absolute discretion, enter into a deed poll recording its intention to be bound by the share option certificates to be issued to the Option Holder in respect of such Option. Except as specifically provided otherwise in an Award agreement, each Option granted under the Plan shall be subject to the following terms and conditions:
 - (i) Each Option or portion thereof that is exercisable shall be exercisable for the full amount or for any part thereof.
 - (ii) Each Share acquired through the exercise of an Option shall be treated as fully paid up at the time of issue or transfer. Each Option shall cease to be exercisable, as to any Share, when the Participant purchases the Share or when the Option expires.
 - (iii) Options shall not be transferable by the Participant except by will or the laws of descent and distribution and shall be exercisable during the Participant's lifetime only by the Participant.
 - (iv) each Option shall vest and become exercisable by the Participant in accordance with the Vesting Schedule established by the Committee and set forth in the Award agreement;
 - (v) at the time of any exercise of an Option, a Participant must take whatever action is reasonably required by the Committee to ensure compliance with applicable securities laws; and
 - (vi) Except as specifically provided otherwise in an Award agreement, any Participant who is classified as a "shipboard employee," and who has not otherwise evidenced a specific intent to permanently terminate his employment with each member of the Combined Group and all Affiliates (as reasonably determined by the Committee) shall not be considered to have terminated employment with each member of the Combined Group and all Affiliates until a six-month period has expired from his signing off of a ship without physically signing on to another ship.
- (j) Method of Exercise and Form of Payment. No Shares shall be delivered pursuant to any exercise of an Option until payment in full of the Exercise Price therefore is received by the Company or the Participant has made arrangements acceptable to the Company for the payment of the Option Price. Options which have become exercisable may be exercised by delivery of written notice (or electronic notice or telephonic instructions to the extent provided by the Committee) of exercise to the Company or its designee (including a third party administrator) in accordance with the terms of the Option accompanied by payment of, or an understanding to pay, the Exercise Price. The Exercise Price shall be payable (i) in cash, check, cash equivalent and/or Shares valued at the Fair Market Value at the time the Option is exercised (including, pursuant to procedures approved by the Committee, by means of attestation of ownership of a sufficient number of Shares in lieu of actual delivery of such shares to the Company or such other method as determined by the Committee); provided, that such Shares are not subject to any pledge or other security interest; or (ii) by such other method as the Committee may permit in its sole discretion, including without limitation: (A) in other property having a fair market value on the date of exercise equal to the Exercise Price or (B) if there is a public market for the Shares at such time, by means of a broker-assisted "cashless exercise" pursuant to which the Company is delivered (including telephonically to the extent permitted by the Committee) a copy of irrevocable instructions to a stockbroker to sell the Shares otherwise deliverable upon the exercise of the Option and to deliver promptly to the Company an amount equal to the Exercise Price or (C) a "net exercise" procedure effected by withholding the minimum number of Shares otherwise deliverable in respect of an Option that are needed to pay the Exercise Price and all applicable required withholding taxes.

- (k) Notification upon Disqualifying Disposition of an Incentive Stock Option. Each Participant awarded an Incentive Stock Option under the Plan shall notify the Company in writing immediately after the date he or she makes a disqualifying disposition of any Shares acquired pursuant to the exercise of such Incentive Stock Option. A disqualifying disposition is any disposition (including, without limitation, any sale) of such Shares before the later of (A) two years after the Date of Grant of the Incentive Stock Option or (B) one year after the date of exercise of the Incentive Stock Option. The Company may, if determined by the Committee and in accordance with procedures established by the Committee, retain possession, as agent for the applicable Participant, of any Shares acquired pursuant to the exercise of an Incentive Stock Option until the end of the period described in the preceding sentence, subject to complying with any instructions from such Participant as to the sale of such Share.
- (l) <u>Compliance With Laws, etc.</u> Notwithstanding the foregoing, in no event shall a Participant be permitted to exercise an Option in a manner which the Committee determines would violate any applicable law or the applicable rules and regulations of the London Stock Exchange or the UKLA or of any securities exchange or inter-dealer quotation system on which the securities of the Company are listed or traded.
- (m) Incentive Stock Option Grants to 10% Shareholders. Notwithstanding anything to the contrary in this Section 7, if an Incentive Stock Option is granted to a Participant who owns shares representing more than ten percent of the voting power of all classes of share capital of the Company or of a Subsidiary or a parent of the Company, the Option Period shall not exceed five years from the Date of Grant of such Option and the Option Price shall be at least 110 percent of the Fair Market Value (on the Date of Grant) of the Shares subject to the Option.
- (n) \$100,000 Per Year Limitation for Incentive Stock Options. To the extent the aggregate Fair Market Value (determined as of the Date of Grant) of Shares for which Incentive Stock Options are exercisable for the first time by any Participant during any calendar year (under all plans of the Company) exceeds \$100,000, such excess Incentive Stock Options shall be treated as Nonqualified Stock Options.
- 8. Stock Appreciation Rights. (a) Generally. Each SAR granted under the Plan shall be evidenced by an Award agreement. Each SAR so granted shall be subject to the conditions set forth in this Section 8, and to such other conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement. Any Option granted under the Plan may include tandem SARs. The Committee also may award SARs to Employees independent of any Option.
- (b) <u>Strike Price</u>. Except as otherwise provided by the Committee in the case of Substitute Awards, the strike price ("<u>Strike Price</u>") per Share for each SAR shall not be less than 100% of the Fair Market Value of such share (determined as of the Date of Grant). Notwithstanding the foregoing, a SAR granted in tandem with (or in substitution for) an Option previously granted shall have a Strike Price equal to the Exercise Price of the corresponding Option. Any modification to the Strike Price of an outstanding SAR shall be subject to the prohibition on repricing set forth in Section 13(b).
- (c) <u>Vesting and Expiration.</u> A SAR granted in connection with an Option shall become exercisable and shall expire according to the same vesting schedule and expiration provisions as the corresponding Option. A SAR granted independent of an Option shall vest and become exercisable and shall expire in such manner and on such date or dates determined by the Committee and shall expire after such period, not to exceed ten years, as may be determined by the Committee (the "<u>SAR Period</u>"); <u>provided</u>, that if the SAR Period would expire at a time when trading in the Shares is prohibited by a member of the Combined Group's insider trading policy (or a member of the Combined Group's-imposed "blackout period"), the SAR Period shall be automatically extended until the 30th day following the expiration of such prohibition.

Unless otherwise stated in the applicable Award agreement, a SAR shall expire earlier than the end of the SAR Period in the following circumstances:

- (i) If prior to the end of the SAR Period, the Participant's employment with each member of the Combined Group and all Affiliates is terminated without Cause or by the Participant for any reason other than Retirement, the SAR shall expire on the earlier of the last day of the SAR Period or the date that is three months after the date of such termination; provided, however, that any Participant whose employment with a member of the Combined Group or any Affiliate is terminated and who is subsequently rehired or reengaged by a member of the Combined Group or any Affiliate within three months following such termination and prior to the expiration of the SAR shall be treated as if his employment had not terminated. In the event of a termination described in this clause (i), the SAR shall remain exercisable by the Participant until its expiration only to the extent the SAR was exercisable at the time of such termination.
- (ii) If the Participant dies or his employment is terminated on account of Disability prior to the end of the SAR Period and while still in the employment of a member of the Combined Group or an Affiliate, or dies following a termination described in clause (i) above but prior to the expiration of an SAR, the SAR shall expire on the earlier of the last day of the SAR Period or the date that is one year after the date of death or cessation on account of Disability of the Participant, as applicable. In such event, the SAR shall remain exercisable by the Participant or his or her beneficiary determined in accordance with Section 14(g), as applicable, until its expiration only to the extent the SAR was exercisable by the Participant at the time of such event.
- (iii) If the Participant ceases employment with a member of the Combined Group or any Affiliates due to a termination for Cause, the SAR shall expire immediately upon such cessation of employment.
- (iv) If the Participant's employment ceases by reason of Retirement prior to the end of the SAR Period, the SAR shall (i) expire at the end of the SAR Period and (ii) continue vesting in accordance with the Vesting Schedule set forth in the Award agreement, without regard to any requirement in such Vesting Schedule that the Participant remain employed with a member of the Combined Group or an Affiliate as a condition to vesting.
- (v) If the Participant's employment ceases on account of Disability at a time when the Participant has attained the age and service requirements for Retirement, the Participant shall receive the better of the treatment under clause (ii) and clause (iv) above.
- (d) <u>Method of Exercise.</u> SARs which have become exercisable may be exercised by delivery of written notice (or electronic notice or telephonic instructions to the extent provided by the Committee) of exercise to the Company or its designee (including a third party administrator) in accordance with the terms of the Award, specifying the number of SARs to be exercised and the date on which such SARs were awarded.
- (e) <u>Payment.</u> Upon the exercise of a SAR, a member of the plc Group shall pay to the Participant an amount equal to the number of shares subject to the SAR that are being exercised multiplied by the excess, if any, of the Fair Market Value of one Share on the exercise date over the Strike Price, less an amount equal to any income and employment taxes, National Insurance or other social security contributions required to be withheld. A member of the plc Group shall pay such amount in cash, in Shares valued at Fair Market Value, or any combination thereof, as determined by the Committee.
- (f) <u>Substitution of SARs for Nonqualified Stock Options.</u> The Committee shall have the authority in its sole discretion to substitute, without the consent of the affected Participant or any holder or beneficiary of SARs, SARs settled in Shares (or settled in shares or cash in the sole discretion of the Committee) for outstanding Nonqualified Stock Options, provided that (i) the substitution shall not otherwise result in a modification of the terms of any such Nonqualified Stock Option, (ii) the number of Shares underlying the substituted SARs shall be the same as the number of Shares underlying such

Nonqualified Stock Options and (iii) the Strike Price of the substituted SARs shall be equal to the Exercise Price of such Nonqualified Stock Options; provided, however, that if, in the opinion of the Company's auditors, the foregoing provision creates adverse accounting consequences for a member of the Combined Group, such provision shall be considered null and void.

- 9. Restricted Shares and Restricted Share Units. (a) Generally. The Committee shall have the authority:
 - (i) to grant Restricted Share Awards and Restricted Share Unit Awards to Employees;
 - (ii) to issue or transfer Restricted Shares to Registered Holders on behalf of Participants; and
 - (iii) to establish terms, conditions and restrictions applicable to such Restricted Shares and Restricted Share Units, including the Restricted Period, which may differ with respect to each Participant, the time or times at which Restricted Shares or Restricted Share Units shall become vested and the number of Shares or units to be covered by each grant and whether the Award shall be subject to Performance Goals

Each Restricted Share and Restricted Share Unit grant shall be subject to the conditions set forth in this Section 9, and to such other conditions not inconsistent with the Plan as determined by the Committee and may be reflected in the applicable Award agreement. No Restricted Share Awards or Restricted Share Unit Awards shall be granted at any time when the Committee is prohibited from doing so by the Model Code (or the Company's dealing rules).

- (b) <u>Holding of Restricted Shares</u>. The Committee may require a Participant granted a Restricted Share Award to execute and deliver to the Company a Restricted Share Agreement with respect to the Restricted Shares setting forth the restrictions applicable to such Restricted Shares. The Committee shall determine the terms of such Restricted Share Agreement and in particular whether:
- (i) the Restricted Shares shall be held in escrow rather than delivered to the Participant pending the release of the applicable restrictions, in which case the Committee may require the Participant to additionally execute and deliver to the Company an escrow agreement satisfactory to the Company; or
 - (ii) the Restricted Shares shall be registered in the name of the nominated Registered Holder during the Restricted Period; or
- (iii) other arrangements shall apply to the holding of Restricted Shares during the Restricted Period, the terms of such arrangements being consistent with the terms of this Plan.
- (c) <u>Rights of a Participant</u>: Subject to the restrictions set forth in this Section 9 and the applicable Restricted Share Agreement, the Participant generally shall have the rights and privileges of a shareholder as to such Restricted Shares, including without limitation the right to direct the Registered Holder how to vote such Restricted Shares. Subject to Section 14(c), at the discretion of the Committee, cash dividends and share dividends with respect to the Restricted Shares may be either currently paid to the Participant or withheld by the Company or the Registered Holder for the Participant's account, and interest may be credited on the amount of cash dividends withheld at a rate and subject to such terms as determined by the Committee. The cash dividends or share dividends so withheld by the Committee and attributable to any particular Restricted Shares (and earnings thereon, if applicable) shall be distributed to the Participant upon the release of restrictions on such Restricted Shares. To the extent Restricted Shares are forfeited, any share certificates issued to the Participant evidencing such shares shall be returned to the Company, and all rights of the Participant to such shares

and as a shareholder with respect thereto, including, but not limited to, the right to any cash dividends and share dividends, shall terminate without further obligation on the part of the Company.

- (c) Restricted Share Units: The terms and conditions of a grant of a Restricted Share Unit Award will be reflected in a written Restricted Share Unit Award Agreement. The Committee may determine that a Restricted Share Unit Award be granted in the form of a nil cost option or a conditional or contingent right to acquire shares. Where a Restricted Share Unit Award is granted in the form of a nil cost option, any reference to the Restricted Period expiring in respect of Restricted Share Units shall be construed as meaning that a Participant may call for the Restricted Share Units within the period determined by the Committee. A Participant shall not have any beneficial interest in any Shares during the Restricted Period as a result of being granted a Restricted Share Unit (representing one Share) awarded to a Participant may be credited with cash and share dividends paid in respect of one Share ("Dividend Equivalents"). Subject to Section 14(c), at the discretion of the Committee, Dividend Equivalents may be either currently paid to the Participant or withheld by the Company for the Participant's account, and interest may be credited on the amount of cash Dividend Equivalents withheld at a rate and subject to such terms as determined by the Committee. Dividend Equivalents credited to a Participant's account and attributable to any particular Restricted Share Unit (and earnings thereon, if applicable) shall be distributed to the Participant upon settlement of such Restricted Share Unit and, if such Restricted Share Unit is forfeited, the Participant shall have no right to such Dividend Equivalents.
- (e) Restrictions; Forfeiture: (i) Restricted Shares comprised in a Restricted Share Award awarded to a Participant shall be subject to the following restrictions until the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, and to such other terms and conditions as may be set forth in the applicable Restricted Share Agreement: (A) the Participant shall not be entitled to delivery of the share certificate; (B) the Restricted Shares shall be subject to the restrictions on transferability set forth in the Restricted Share Agreement; (C) the Shares shall be subject to forfeiture to the extent provided in the applicable Restricted Share Award Agreement. In the event of any forfeiture all rights of the Participant to such Restricted Shares and as a shareholder shall terminate without further obligation on the part of the Company.
- (ii) Restricted Share Units awarded to any Participant shall be subject to (1) forfeiture until the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, to the extent provided in these Rules and the applicable Restricted Share Unit Agreement. In the event of any forfeiture, all rights of the Participant to such Restricted Share Units shall terminate without further obligation on the part of the Company and (2) such other terms and conditions as may be set forth in the applicable Restricted Share Unit Agreement.
- (iii) The Committee shall have the authority to remove any or all of the restrictions on the Restricted Shares and Restricted Share Units whenever it may determine that, by reason of changes in applicable laws or other changes in circumstances arising after the date of the Restricted Share Award or Restricted Share Unit Award, such action is appropriate.
- (f) <u>Restricted Period</u>: The Restricted Period applicable to Restricted Shares and Restricted Share Units comprised in an Award shall commence on the Date of Grant and shall expire from time to time as to that part of the Restricted Shares and Restricted Share Units indicated in a schedule (the "Vesting Schedule") established by the Committee and set out in the applicable Restricted Share Agreement or Restricted Share Unit Agreement.
- (g) <u>Delivery of Restricted Shares and Settlement of Restricted Share Units.</u> (i) Upon the expiration of the Restricted Period with respect to any Restricted Shares covered by a Restricted Share Award, the restrictions set forth in these Rules and the applicable Restricted Share Agreement shall be of no further force or effect with respect to such Restricted Shares, except as set forth in the applicable

Restricted Share Agreement. Dividends, if any, that may have been withheld by the Committee and attributable to any particular Restricted Share (and the interest thereon, if any) shall be distributed to the Participant in cash or, at the sole discretion of the Committee, in Shares having a Fair Market Value (on the date of distribution) equal to the amount of such dividends, upon the release of restrictions on such Restricted Share.

- (ii) Unless otherwise provided by the Committee in an Award agreement, upon the expiration of the Restricted Period and the attainment of any other vesting criteria established by the Committee, with respect to any outstanding Restricted Share Units covered by a Restricted Share Unit Award, the Company shall deliver to the Participant, or his or her beneficiary, without charge, one Share (or other securities or other property, as applicable) for each such outstanding Restricted Share Unit which has not then been forfeited and with respect to which the Restricted Period has expired and any other such vesting criteria are attained ("Released Unit"); provided, however, that the Committee may, in its sole discretion, elect to (i) pay cash or part cash and part Shares in lieu of delivering only Shares in respect of such Released Units or (ii) defer the delivery of Shares (or cash or part Shares and part cash, as the case may be) beyond the expiration of the Restricted Period if such extension would not cause adverse tax consequences (whether under Section 409A of the Code or otherwise). If a cash payment is made in lieu of delivering Shares, the amount of such payment shall be equal to the Fair Market Value of the Shares as of the date on which the Restricted Period lapsed with respect to such Restricted Share Units. Dividend Equivalent payments due in accordance with Section 9(d) shall be payable at the same time as the underlying Restricted Share Units are settled following the release of restrictions on such Restricted Share Units.
- (h) <u>Tax Conditions</u>: Restricted Share Awards and Restricted Share Unit Awards may be granted subject to such conditions for payment of tax and employees' National Insurance contributions and employer's National Insurance contributions as the Committee may determine, including that, with respect to Awards of Restricted Shares which qualify as employment related restricted securities under Chapter 2 of Part VII of ITEPA, any member of the plc Group may require a Participant to enter into an election under section 430 or section 431 of ITEPA.
- 10. Other Share-Based Awards. The Committee may issue unrestricted Shares, rights to receive grants of Awards at a future date, the grant of securities convertible into Shares, the grant of other Awards denominated in Shares (including, without limitation, performance shares, or performance units), or valued with reference to Shares, under the Plan to Employees, alone or in tandem with other Awards, in such amounts as the Committee shall from time to time in its sole discretion determine. Each Other Share-Based Award granted under the Plan shall be evidenced by an Award agreement. Each Other Share-Based Award so granted shall be subject to such conditions not inconsistent with the Plan as may be reflected in the applicable Award agreement including, without limitation, the payment by the Participant of the Fair Market Value of such Shares on the Date of Grant.
- 11. Changes in Capital Structure and Similar Events. In the event of any:
 - (a) Capital Reorganisation;
 - (b) Corporate Transaction; or
- (c) the implementation by the Company of a demerger, or the payment by the Company of a dividend in specie or a super dividend or other transaction or any change in applicable laws or any change in circumstances which in the opinion of the Committee (acting fairly and reasonably and taking into account any criteria it may consider to be relevant) would materially affect (whether by increasing or reducing) the current or future value of an Award

then the Committee shall make any such adjustments in such manner as it may deem equitable, including without limitation, any or all of the following:

- (i) adjusting any or all of (A) the number of Shares or other securities of the Company (or number and kind of other securities or other property) which may be delivered in respect of Awards or with respect to which Awards may be granted under the Plan (including, without limitation, adjusting any or all of the limitations under Section 5 of the Plan) and (B) the terms of any outstanding Award, including, without limitation, (1) the number of Shares or other securities of the Company (or number and kind of other securities or other property) subject to outstanding Awards or to which outstanding Awards relate, (2) the Exercise Price with respect to any Award or (3) any applicable performance measures (including, without limitation, Performance Criteria and Performance Goals);
- (ii) providing for a substitution or assumption of Awards (or awards of an acquiring company), accelerating the exercisability of, lapse of restrictions on, or termination of, Awards or providing for a period of time (which shall not be required to be more than ten (10) days) for Participants to exercise outstanding Awards prior to the occurrence of such event (and any such Award not so exercised shall terminate upon the occurrence of such event); and
- (iii) cancelling any one or more outstanding Awards and causing to be paid to the holders thereof, in cash, Shares, other securities or other property, or any combination thereof, the value of such Awards, if any, as determined by the Committee (which if applicable may be based upon the price per Share received or to be received by other shareholders of the Company in such event), including without limitation, in the case of an outstanding Option or SAR, a cash payment in an amount equal to the excess, if any, of the Fair Market Value (as of a date specified by the Committee) of the Shares subject to such Option or SAR over the aggregate Exercise Price or Strike Price of such Option or SAR, respectively (it being understood that, in such event, any Option or SAR having a per share Exercise Price or Strike Price equal to, or in excess of, the Fair Market Value of a Share subject thereto may be canceled and terminated without any payment or consideration therefor);

provided, however, that:

- (i) in the case of any "equity restructuring" (within the meaning of the Financial Accounting Standards Board Accounting Standards Codification Topic 718 (or any successor pronouncement thereto) ("ASC 718")), the Committee shall make an equitable or proportionate adjustment to outstanding Awards to reflect such equity restructuring;
- (ii) except as otherwise determined by the Committee, any adjustment in Incentive Stock Options under this Section 11 (other than any cancellation of Incentive Stock Options) shall be made only to the extent not constituting a "modification" within the meaning of Section 424(h) (3) of the Code, and any adjustments under this Section 11 shall be made in a manner which does not adversely affect the exemption provided pursuant to Rule 16b-3 under the Exchange Act. Any such adjustment shall be conclusive and binding for all purposes;
- (iii) except as provided in this sub-paragraph (iii), no adjustment may have the effect of reducing the Exercise Price of any Option to less than the nominal value of a Share. Where an Option subsists over both issued and unissued Shares, any such adjustment may only be made if the reduction of the Exercise Price of Options over both issued and unissued Shares can be made to the same extent. Any adjustment to the Exercise Price of Options over unissued Shares shall only be made if and to the extent that the Committee shall be authorised to capitalise from the reserves of the Company a sum equal to the amount by which the nominal value of the Shares in respect of which the Option is exercisable exceeds the adjusted Exercise Price. The Company may apply such sum in paying up such amount on such Shares and so that, on exercise of any Option in respect of which such reduction shall have been made, the Company shall capitalise such sum (if any) and apply the same in paying up such amount as aforesaid; and
- (iv) any adjustment in Incentive Share Options under this Section 11 shall be made only to the extent not constituting a "modification" within the meaning of Section 424(h)(3) of the

Code, and any adjustments under this Section 11 shall be made in a manner which does not adversely affect the exemption provided pursuant to Rule 16b-3 under the Exchange Act.

- 12. Effect of Change of Control: Except to the extent a particular Award agreement or Award agreement otherwise provides:
- (a) In the event a Participant's employment with the Combined Group is terminated by the Combined Group without Cause (and other than due to death or Disability) on or within 12 months following a Change of Control, notwithstanding any provision of the Plan to the contrary, all Options and SARs held by such Participant shall become immediately exercisable with respect to 100 percent of the Shares subject to such Options and SARs, and the Restricted Period shall expire immediately with respect to 100 percent of the Restricted Shares and Restricted Share Units and any other Awards held by such Participant (including a waiver of any applicable Performance Goals); provided that in the event the vesting or exercisability of any Award would otherwise be subject to the achievement of performance conditions, a portion of any such Award that shall become fully vested and immediately exercisable shall be based on (a) actual performance through the date of termination as determined by the Committee or (b) if the Committee determines that measurements of actual performance cannot be reasonably assessed, the assumed achievement of target performance as determined by the Committee.
- (b) In addition, in the event of a Change of Control, the Committee may in its discretion and upon at least 10 days' advance notice to the affected persons, cancel any outstanding Award and pay to the holders thereof, in cash or shares, or any combination thereof, the value of such Awards based upon the price per Share received or to be received by other shareholders of the Company in the event. Notwithstanding the above, the Committee shall, in the case of US Participants, exercise such discretion over any Award subject to Code Section 409A at the time such Award is granted.
- (c) The obligations of the Company under the Plan shall be binding upon any successor corporation or organization resulting from the merger, consolidation or other reorganization of the Company, or upon any successor corporation or organization succeeding to substantially all of the assets and business of the Company. The Company agrees that it will make appropriate provisions for the preservation of Participants' rights under the Plan in any agreement or plan which it may enter into or adopt to effect any such merger, consolidation, reorganization or transfer of assets.
- **13.** Amendments and Termination. (a) Amendment and Termination of the Plan. The Board may amend, alter, suspend, discontinue, or terminate the Plan or any portion thereof at any time; <u>provided</u>, that no amendment to the advantage of Employees or may be made to:
 - (i) the definition of *Employee* in Section 2;
 - (ii) the limitations on the number of Shares subject to the Plan;
 - (iii) the basis for determining an Executive's entitlement to Shares under the Plan;
 - (iv) the terms of Shares to be provided under the Plan;
 - (v) the adjustment provisions of Section 11 of the Plan; or
 - (vi) the Option Price applicable to an Option (other than in the circumstances permitted in Section 11),

without the prior approval of the Company in general meeting except in the case of minor amendments to benefit the administration of the Plan, to take account of a change in legislation or to obtain or maintain

favourable tax, exchange control or regulatory treatment for Employees or any member of the Combined Group.

(b) Amendment of Award Agreements. The Committee may, to the extent consistent with the terms of any applicable Award agreement, waive any conditions or rights under, amend any terms of, or alter, suspend, discontinue, cancel or terminate, any Award theretofore granted or the associated Award agreement, prospectively or retroactively (including after a Participant's termination of employment with the Company); provided, that without shareholder approval, except as otherwise permitted under Section 11 of the Plan, (i) no amendment or modification may reduce the Exercise Price of any Option or the Strike Price of any SAR, (ii) the Committee may not cancel any outstanding Option or SAR and replace it with a new Option or SAR (with a lower Exercise Price or Strike, as the case may be) or other Award or cash and (iii) the Committee may not take any other action which is considered a "repricing" for the purposes of the shareholder approval rules of any securities exchange or inter-dealer quotation system on which the securities of the Company are listed or quoted.

provided, further, that any such amendment that would materially and adversely affect the rights of any Participant or any holder or beneficiary of any Award theretofore granted shall not to that extent be effective without the consent of or sanction of a majority of Participants who, having been notified of the proposed amendment express their views. For this purpose a majority is determined by reference to the position if the affected Participants exercised their Options in full or the Restricted Period in respect of their Award expired, and they became entitled to all the Shares which would fall to be allotted, transferred or released upon exercise in full of all outstanding Options and expiry of the Restricted Period. Notwithstanding the foregoing, no amendment shall be made to proviso (iii) of this Section 13(b) without shareholder approval.

- (c) Notwithstanding any other provision of the Plan, the Committee may establish appendices to the Plan for the purpose of granting Approved Options to Employees who are primarily liable to tax in the United Kingdom and Awards to Employees who are or may become primarily liable to tax outside the United Kingdom on their remuneration, subject to such modifications as may be necessary or desirable to take account of overseas tax, exchange control or securities laws provided that any shares made available under such appendices shall count towards the limits set out in Section 5.
 - (d) Benefits under the Plan shall not be pensionable.

14. General. (a) Award Agreements.

- (i) Each Award under the Plan shall be evidenced by an Award agreement, which shall be delivered to the Participant and shall specify the terms and conditions of the Award and any rules applicable thereto, including without limitation, the effect on such Award of the death, Disability or termination of employment of a Participant, or of such other events as may be determined by the Committee. For purposes of the Plan, an Award agreement may be in any such form (written or electronic) as determined by the Committee (including, without limitation, a Board or Committee resolution, an employment agreement, a notice, a certificate or a letter) evidencing the Award. The Committee need not require an Award agreement to be signed by the Participant or a duly authorised representative of the Company.
- (ii) Awards granted to a Participant under the Plan also may be subject to such other provisions (whether or not applicable to Awards granted to any other Participant) as the Committee determines appropriate including, without limitation, provisions to assist the Participant in financing the acquisition of Shares upon the exercise of Options (provided that the Committee determines that providing such financing does not violate the US Sarbanes-Oxley Act of 2002 and applicable UK law), provisions for the forfeiture of or restrictions on resale or other disposition of Shares acquired under any Award, provisions giving the Company the right to repurchase Shares acquired under any Award in the event the Participant elects to dispose of such Shares, provisions allowing the Participant to elect to defer

the receipt of Shares upon the exercise of Awards for a specified period or until a specified event, and provisions to comply with any applicable securities laws or tax withholding requirements. Any such provisions shall be reflected in the applicable Award agreement.

- (b) Nontransferability. Each Award shall be exercisable only by a Participant during the Participant's lifetime, or, if permissible under applicable law, by the Participant's legal guardian or representative. No Award may be assigned, alienated, pledged, attached, sold or otherwise transferred or encumbered by a Participant other than by will or by the laws of descent and distribution and any such purported assignment, alienation, pledge, attachment, sale, transfer or encumbrance shall be void and unenforceable against each member of the plc Group or any Affiliate; provided that the designation of a beneficiary shall not constitute an assignment, alienation, pledge, attachment, sale, transfer or encumbrance.
- (c) <u>Dividends and Dividend Equivalents</u>. The Committee in its sole discretion may provide a Participant as part of an Award with dividends or dividend equivalents, payable in cash, Shares, other securities, other Awards or other property, on a current or deferred basis, on such terms and conditions as may be determined by the Committee in its sole discretion, including without limitation, payment directly to the Participant, withholding of such amounts by the Company subject to vesting of the Award or reinvestment in additional Shares, Restricted Shares or other Awards; provided, that no dividends or dividend equivalents shall be payable in respect of outstanding (i) Options or SARs or (ii) unearned Awards subject to performance conditions (other than or in addition to the passage of time) (although dividend equivalents may be accumulated in respect of unearned Awards and paid as soon as administratively practicable (but not more than 60 days) after such Awards are earned and become payable or distributable).
- (d) Tax Withholding. (i) A Participant may be required to pay to a member of the Combined Group, and each member of the Combined Group shall have the right and is hereby authorised to withhold from any Shares or other property deliverable under any Award or from any compensation or other amounts owing to a Participant the amount (in cash, Shares or other property) of any required tax withholding and payroll taxes in respect of an Award, its exercise, or any payment or transfer under an Award or under the Plan and to take such other action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes.
- (ii) Without limiting the generality of the above, the Committee may, in its sole discretion, permit a Participant to satisfy, in whole or in part, the foregoing withholding liability (but no more than the minimum required withholding liability if using method (B) or (C) of this subsection) by:
 - (A) payment in cash;
 - (B) delivery of Shares owned by the Participant with a Fair Market Value equal to such withholding liability;
 - (C) having the Company withhold from the number of Shares otherwise issuable pursuant to the exercise of the Award a number of Shares with a Fair Market Value equal to such withholding liability; or
 - (D) authorising the Company to arrange the sale of sufficient Shares to generate proceeds sufficient to discharge any withholding liability.
 - (e) No Claim to Awards; No Rights to Continued Employment; Waiver. No employee of a member of a Combined Group or an Affiliate, or other person, shall have any claim or right to be granted an Award under the Plan or, having been selected for the grant of an Award, to be selected for a grant of any other Award. There is no obligation for uniformity of treatment of Participants or holders or beneficiaries of Awards. The terms and conditions of Awards and the Committee's determinations and

interpretations with respect thereto need not be the same with respect to each Participant and may be made selectively among Participants, whether or not such Participants are similarly situated. Neither the Plan nor any action taken hereunder shall be construed as giving any Participant any right to be retained in the employ of a member of the Combined Group or an Affiliate, nor shall it be construed as giving any Participant any rights to continued service on the Board. A member of the Combined Group or any of its Affiliates may at any time dismiss a Participant from employment (lawfully or unlawfully), free from any liability or any claim under the Plan, unless otherwise expressly provided in the Plan or any Award agreement. By accepting an Award under the Plan, a Participant shall thereby be deemed to have waived any claim to continued exercise or vesting of an Award or to damages or severance entitlement related to non-continuation of the Award beyond the period provided under the Plan or any Award agreement, except to the extent of any provision to the contrary in any written employment contract or other agreement between a member of the Combined Group and its Affiliates and the Participant, whether any such agreement is executed before, on or after the Date of Grant.

- (f) Terms of employment. The rights and obligations of an Employee under the terms and conditions of his office or employment shall not be affected by his participation in the Plan or any right he may have to participate in the Plan. An individual who participates in the Plan waives all and any rights to compensation and damages in consequence of the termination of his office or employment with any company for any reason whatsoever (whether lawfully or unlawfully) insofar as those rights arise, or may arise, from his ceasing to have rights under or his entitlement to an Award under the Plan as a result of such termination or from the loss or diminution in value of such rights or entitlements. In the event of conflict between the terms of this Section 14(f) and the Employee's terms of employment, this Section will take precedence.
- (g) <u>Designation and Change of Beneficiary</u>. If provided in an Award agreement or otherwise permitted by the Company, each Participant may file with the Company a written designation of one or more persons as the beneficiary(ies) who shall be entitled to receive the amounts payable with respect to an Award, if any, due under the Plan upon his or her death. If a beneficiary designation is permitted, a Participant may, from time to time, revoke or change his or her beneficiary designation without the consent of any prior beneficiary by filing a new designation with the Committee. The last such designation received by the Committee shall be controlling; provided, however, that no designation, or change or revocation thereof, shall be effective unless received by the Committee prior to the Participant's death, and in no event shall it be effective as of a date prior to such receipt. If the Company does not allow a Participant to file a beneficiary designation in an Award Agreement or otherwise, or if a beneficiary designation is permitted but no beneficiary designation is filed by a Participant, the beneficiary shall be determined by will or the laws of descent and distribution. After receipt of Options in accordance with this paragraph, beneficiaries will only be able to exercise such Options in accordance with Section 7(h)(ii) of this Plan.
- (h) <u>Termination of Employment.</u> Except as otherwise provided in an Award agreement or an employment, severance, consulting, letter or other agreement with a Participant, unless determined otherwise by the Committee at any point following such event, neither a temporary absence from employment due to illness, vacation or leave of absence (including, without limitation, a call to active duty for military service through a reserve unit) nor a transfer from employment with a member of the Combined Group or an Affiliate (or viceversa) shall be considered a termination of employment of such Participant with a member of the Combined Group or an Affiliate.
- (i) No Rights as a Shareholder. Except as otherwise specifically provided in the Plan or any Award agreement, no person shall be entitled to the privileges of ownership in respect of Shares which are subject to Awards hereunder until such Shares have been issued or delivered to that person.
- (j) Government and Other Regulations. (i) The obligation of the Company to settle Awards in Shares or other consideration shall be subject to all applicable laws, rules, and regulations, and to such

approvals by governmental agencies as may be required. Notwithstanding any provision in the Plan to the contrary, the Committee reserves the right to add any additional terms or provisions to any Award granted under the Plan that it in its sole discretion deems necessary or advisable in order that such Award complies with the legal requirements of any governmental entity to whose jurisdiction the Award is subject.

- (ii) The Committee may cancel an Award or any portion thereof if it determines, in its sole discretion, that legal or contractual restrictions and/or blockage and/or other market considerations would make the Company's acquisition of Shares from the public markets, the Company's issuance of Shares to the Participant, the Participant's acquisition of Shares from the Company and/or the Participant's sale of Shares to the public markets, illegal, impracticable or inadvisable. If the Committee determines to cancel all or any portion of an Award in accordance with the foregoing, the Company shall pay to the Participant an amount equal to the excess of (A) the aggregate Fair Market Value of the shares of Shares subject to such Award or portion thereof canceled (determined as of the applicable exercise date, or the date that the shares would have been vested or delivered, as applicable), over (B) the aggregate Exercise Price (in the case of an Option) or any amount payable as a condition of delivery of Shares (in the case of any other Award). Such amount shall be delivered to the Participant as soon as practicable following the cancellation of such Award or portion thereof.
- (k) No Section 83(b) Elections Without Consent of Company. No election under Section 83(b) of the Code or under a similar provision of law may be made unless expressly permitted by the terms of the applicable Award agreement or by action of the Committee in writing prior to the making of such election. If a Participant, in connection with the acquisition of Shares under the Plan or otherwise, is expressly permitted to make such election and the Participant makes the election, the Participant shall notify the Company of such election within ten days of filing notice of the election with the US Internal Revenue Service or other governmental authority, in addition to any filing and notification required pursuant to Section 83(b) of the Code or other applicable provision.
- (l) <u>Payments to Persons Other Than Participants.</u> If the Committee shall find that any person to whom any amount is payable under the Plan is unable to care for his or her affairs because of illness or accident, or is a minor, or has died, then any payment due to such person or his or her estate (unless a prior claim therefor has been made by a duly appointed legal representative or a beneficiary designation form has been filed with the Company) may, if the Committee so directs the Company, be paid to his or her spouse, child, relative, an institution maintaining or having custody of such person, or any other person deemed by the Committee to be a proper recipient on behalf of such person otherwise entitled to payment. Any such payment shall be a complete discharge of the liability of the Committee and the Company therefor.
- (m) Nonexclusivity of the Plan. Neither the adoption of this Plan by the Board nor the submission of this Plan to the shareholders of the Company for approval shall be construed as creating any limitations on the power of the Board to adopt such other incentive arrangements as it may deem desirable, including, without limitation, the granting of share options otherwise than under this Plan, and such arrangements may be either applicable generally or only in specific cases.
- (n) No Trust or Fund Created. Neither the Plan nor any Award shall create or be construed to create a trust or separate fund of any kind or a fiduciary relationship between the Company or any Affiliate, on the one hand, and a Participant or other person or entity, on the other hand. No provision of the Plan or any Award shall require the Company, for the purpose of satisfying any obligations under the Plan, to purchase assets or place any assets in a trust or other entity to which contributions are made or otherwise to segregate any assets, nor shall the Company maintain separate bank accounts, books, records or other evidence of the existence of a segregated or separately maintained or administered fund for such purposes. Participants shall have no rights under the Plan other than as unsecured general creditors of the Company, except that insofar as they may have become entitled to payment of additional compensation by performance of services, they shall have the same rights as other employees under general law.

- (o) <u>Reliance on Reports.</u> Each member of the Committee and each member of the Board shall be fully justified in acting or failing to act, as the case may be, and shall not be liable for having so acted or failed to act in good faith, in reliance upon any report made by the independent public accountant of the Combined Group and its Affiliates and/or any other information furnished in connection with the Plan by any agent of the Combined Group or the Committee or the Board, other than himself.
- (p) Relationship to Other Benefits. No payment under the Plan shall be taken into account in determining any benefits under any pension, retirement, profit sharing, group insurance or other benefit plan of the Combined Group except as otherwise specifically provided in such other plan.
- (q) <u>Governing Law.</u> The Plan shall be governed by, and construed in accordance with, the laws of England. All disputes arising out of or in connection with the rules shall be subject to the exclusive jurisdiction of the courts of England and Wales.
- (r) <u>Severability.</u> If any provision of the Plan or any Award or Award agreement is or becomes or is deemed to be invalid, illegal, or unenforceable in any jurisdiction or as to any person or entity or Award, or would disqualify the Plan or any Award under any law deemed applicable by the Committee, such provision shall be construed or deemed amended to conform to the applicable laws, or if it cannot be construed or deemed amended without, in the determination of the Committee, materially altering the intent of the Plan or the Award, such provision shall be construed or deemed stricken as to such jurisdiction, person or entity or Award and the remainder of the Plan and any such Award shall remain in full force and effect.
- (s) <u>Obligations Binding on Successors.</u> The obligations of the Company under the Plan shall be binding upon any successor corporation or organization resulting from the merger, consolidation or other reorganization of the Company, or upon any successor corporation or organization succeeding to substantially all of the assets and business of the Company.
- (t) 409A of the Code. (i) Notwithstanding any provision of the Plan to the contrary, it is intended that, to the extent this Plan applies to US Participants, the provisions of this Plan comply with Section 409A of the Code, and all provisions of this Plan shall be construed and interpreted in a manner consistent with the requirements for avoiding taxes or penalties under Section 409A of the Code. Each Participant is solely responsible and liable for the satisfaction of all taxes and penalties that may be imposed on or in respect of such Participant in connection with this Plan or any other plan maintained by the Company (including any taxes and penalties under Section 409A of the Code), and neither any member of the Combined Group nor any Affiliate shall have any obligation to indemnify or otherwise hold such Participant (or any beneficiary) harmless from any or all of such taxes or penalties. With respect to any Award that is considered "deferred compensation" subject to Section 409A of the Code, references in the Plan to "termination of employment" (and substantially similar phrases) shall mean "separation from service" within the meaning of Section 409A of the Code. For purposes of Section 409A of the Code, each payment that may be made in respect of any Award granted under the Plan is designated as a separate payment.
- (ii) Notwithstanding anything in the Plan to the contrary, if a Participant is a "specified employee" within the meaning of Section 409A(a)(2)(B)(i) of the Code, no payments in respect of any Awards that are "deferred compensation" subject to Section 409A of the Code shall be made to such Participant prior to the date that is six months after the date of such Participant's "separation from service" (as defined in Section 409A of the Code) or, if earlier, the Participant's date of death. Following any applicable six month delay, all such delayed payments will be paid in a single lump sum on the earliest date permitted under Section 409A of the Code that is also a business day.
- (iii) Unless otherwise provided by the Committee, in the event that the timing of payments in respect of any Award (that would otherwise be considered "deferred compensation" subject to Section 409A of the Code) would be accelerated upon the occurrence of (A) a Change in Control,

no such acceleration shall be permitted unless the event giving rise to the Change in Control satisfies the definition of a change in the ownership or effective control of a corporation, or a change in the ownership of a substantial portion of the assets of a corporation pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder or (B) a Disability, no such acceleration shall be permitted unless the Disability also satisfies the definition of "Disability" pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder.

- (u) <u>Clawback/Forfeiture</u>. Notwithstanding anything to the contrary contained herein, an Award agreement may provide that the Committee may in its sole discretion cancel such Award if the Participant, without the consent of a member of the Combined Group, while employed by a member of the Combined Group or any Affiliate or after termination of such employment, violates a non-competition, non-solicitation or non-disclosure covenant or agreement or otherwise has engaged in or engages in Detrimental Activity that is in conflict with or adverse to the interest of a member of the Combined Group or any Affiliate, including fraud or conduct contributing to any financial restatements or irregularities, as determined by the Committee in its sole discretion. The Committee may also provide in an Award agreement that if the Participant otherwise has engaged in or engages in any activity referred to in the preceding sentence, the Participant will forfeit any gain realized on the vesting or exercise of such Award, and must repay the gain to the Company. The Committee may also provide in an Award agreement that if the Participant receives any amount in excess of what the Participant should have received under the terms of the Award for any reason (including without limitation by reason of a financial restatement, mistake in calculations or other administrative error), then the Participant shall be required to repay any such excess amount to the Company.
- (v) Expenses; Gender; Titles and Headings. The expenses of administering the Plan shall be borne by the plc Group. Masculine pronouns and other words of masculine gender shall refer to both men and women. The titles and headings of the sections in the Plan are for convenience of reference only, and in the event of any conflict, the text of the Plan, rather than such titles or headings shall control. Words in the singular shall include the plural and words in plural shall include the singular.

Approved by Executive Committee: February 18, 2014

Approved by Shareholders: April 17, 2014

APPENDIX

HMRC approved part of the Scheme

In relation to any Employee whose remuneration is subject to taxation in the UK and to whom the Committee wishes to grant Approved Options, the following provisions relating to Options shall apply:

- (A) Sections 1 to 14 of the Plan shall apply to the grant of Approved Options under this Appendix subject to the modifications contained in the following paragraphs.
- (B) This Appendix shall not apply to Awards of Restricted Shares, Restricted Share Units, Stock Appreciation Rights or Other Share-Based Awards and, accordingly, Sections 8 to 12 shall not apply to this Appendix.
- (C) The definition of *Employee* in Section 2 shall be construed so that:
 - (i) no Option may be granted under this Appendix to a director of any member of the plc Group unless such director is required to devote not less than 25 hours per week to the affairs of the plc Group; and
 - (ii) no Option may be granted under this Appendix to an employee (including one who is a director) who is ineligible to participate in the Plan by virtue of paragraph 9 of Schedule 4 to ITEPA.
- (D) Part (b) of the definition of Fair Market Value shall not apply to the grant of Options under this Appendix. In its place, a new paragraph (b) shall be inserted as follows:
 - "(b) subject to (a) above, the value as agreed between HMRC and the Company in writing in advance of the Date of Grant;"
- (E) The definition of *Shares* shall be subject to the condition that they satisfy paragraphs 16 to 20 of Schedule 4 to ITEPA. For the avoidance of doubt, Options may not be granted over ADRs under this Appendix.
- (F) In addition to its powers under Section 4, the Committee may make such amendments to this Appendix without the approval of shareholders in general meeting as are necessary or desirable to obtain or maintain HMRC approval of this Appendix.
- (G) Any Option granted under this Appendix may only be exercised by an Option Holder who is not ineligible to participate in the Plan by virtue of paragraph 9 of Schedule 4 to ITEPA.
- (H) Section 4(b)(v) shall not apply to the grant of Options under this Appendix.
- (I) Section 4(b)(vi) shall not apply to the grant of Options under this Appendix.
- (J) Any correction pursuant to Section 4(b)(vii) to an Option granted under this Appendix shall be subject to the exercise of the amendment power under Section 13, as modified by this Appendix.
- (K) Section 6 shall not apply to the grant of Options under this Appendix. In its place a new Section 6 shall be inserted as follows:

"6. ELIGIBILITY

6.1 No Employee shall be granted an Option unless:

- (a)he has received written notification from the Committee, or from a person designated by the Committee, that he has been selected to participate in the Plan; and
- (b)immediately following such grant the aggregate Fair Market Value of the Shares which he may acquire by exercise of the Option and any Shares which he may acquire by exercise of any other options granted under the Plan or any other approved CSOP scheme (within the meaning of section 521(4) of ITEPA) established by the plc Group will not exceed £30,000 or such other amount as may be specified pursuant to paragraph 6 of Schedule 4 to ITEPA and for this purpose Fair Market Value shall be determined on the date on which the relevant Option is granted."
- (L) Section 7(d) shall not apply to the grant of Options under this Appendix. In its place a new Section 7(d) shall be inserted as follows:

"Conditions of Exercise

- (d) The exercise of an Option may be subject to such conditions for payment of taxation, employees' National Insurance contributions and employer's National Insurance contributions liability as the Committee may determine (including without limitation the right to sell on an Option Holder's behalf sufficient Shares to satisfy any taxation or National Insurance contributions) and if any condition is imposed relating to the assumption, payment or reimbursement by the Option Holder of employer's National Insurance contributions liability, such conditions shall comply with any applicable legislation or regulations and the Company shall be entitled to waive in whole or in part the Option Holder's obligation in respect of such liability."
- (M) Section 7(e) shall not apply to the grant of Options under this Appendix. In its place a new Section 7(e) shall be inserted as follows:

"Performance Goals

- (e) The Committee shall determine prior to the Date of Grant whether any Performance Goals shall apply to the vesting of an Option and if so these shall be set out in the applicable Award agreement or share option certificate. Any Performance Goals applied by the Committee must be objective. If events subsequently occur which cause the Committee to consider that a different Performance Goal would be a fairer measure of the performance of the job-holder, an amendment may be made to the extent that the Committee reasonably consider would result in the Performance Goal being no more nor less difficult to satisfy than it would have been without such amendment."
- (N) The provisos to Section 7(g) shall not apply to Options granted under this Appendix.
- (O) Section 7(i)(iii) shall not apply to the grant of Options under this Appendix. In its place a new Section 7(i)(iii) shall be inserted as follows:
 - "Options shall not be transferable by the Participant other than to the Option Holder's personal representative on his death and shall be exercisable during the Participant's lifetime by him alone;"
- (P) Section 11 shall be amended so that the Committee shall not have power to adjust Options granted under this Appendix in the circumstances envisaged by (b) or (c) of Section 11, nor to adjust the type of Shares subject to an Option. Any adjustment pursuant to Section 11 to an Option granted under this Appendix shall not take effect without the prior approval of HMRC.
- (Q) Section 12(b) shall not apply to Options granted under this Appendix.

(R) New Sections 12(d) and (e) shall be inserted as follows:

"Roll-over of Options

- (d) If any event occurs which falls within sub-section (i), (iv) or (v) of the definition of Change of Control, each Participant who holds an Option granted under this Appendix may at any time within the appropriate period (which expression shall be construed in accordance with paragraph 26(3) of Schedule 4 of ITEPA), by agreement with the acquiring company, release any Option which has not lapsed (the "*Old Option*") in consideration of the grant to him of an option (the "*New Option*") which (in accordance with Section 12(e) below) is equivalent to the Old Option but relates to shares in a different company (whether the acquiring company itself or another company falling within paragraph 27(2)(b) of Schedule 4 of ITEPA) (the "*New Grantor*").
- (e) The New Option shall not be regarded for the purposes of Section 12(d) as equivalent to the Old Option unless the conditions set out in paragraph 27(4) of Schedule 4 of ITEPA are satisfied and, in relation to the New Option, the provisions of the Plan shall be construed as if:
 - (i) the New Option were an option granted under the Plan at the same time as the Old Option;
 - (ii) references to any Performance Goals were references to such new Performance Goals (if any) relating to the business of the New Grantor or any member of the New Grantor's group as the Committee may consider are appropriate in the circumstances;
 - (iii) references to the Company in Sections 2 to 12 and in the definition of plc Group were references to the New Grantor;
 - (iv) references to Shares were references to shares in the New Grantor."
- (S) Options granted under this Appendix may be exercised by delivery of written notice of exercise (or electronic notice or telephonic instructions to the extent provided by the Committee) accompanied by payment of, or an undertaking to pay, the aggregate Exercise Price). The Exercise Price shall be payable in cash. Section 7(j) shall be modified accordingly.
- (T) Section 14(a)(ii) shall not apply to Options granted under this Appendix. In its place, a new Section 14(a)(ii) shall be inserted as follows:

"Additional Provisions of an Award

- (ii) Awards granted to a Participant under the Plan may also be subject to such other provisions (whether or not applicable to other Awards granted to any such Participant) as the Committee determines appropriate to be offered to a Participant to assist the Participant in financing the acquisition of Shares upon the exercise of Options (provided that such financing does not violate the US Sarbanes-Oxley Act of 2002 and applicable UK law). Any such arrangements are subject to the prior approval of HMRC"
- (U) Section 14(b) shall not apply to Options granted under this Appendix.
- (V) Section 14(c) shall not apply to Options granted under this Appendix.

(W) Section 14(d) shall not apply to the grant of Options under this Appendix. In its place a new Section 14(d) shall be inserted as follows:

"Tax Withholding

- (i) Subject to Section 14(d)(ii) below, a Participant may be required to pay to a member of the Combined Group, and each member of the Combined Group shall have the right and is hereby authorised to withhold from any Shares or other property deliverable under any Award or from any compensation or other amounts owing to a Participant, the amount (in cash) of any required tax withholding and payroll taxes in respect of an Award, its exercise, or any payment or transfer under an Award or under the Plan and to take such other action as may be necessary in the opinion of the Company to satisfy all obligations for the payment of such taxes.
- (ii) Prior to the exercise of an Option, the Committee shall offer a Participant the opportunity to elect to satisfy, in whole or in part, any withholding liability by the methods set out in this subsection (but no more than the minimum required withholding liability if using method (b) or (c) of this subsection):
 - (a) payment in cash;
 - (b) delivery of Shares owned by the Participant with a Fair Market Value equal to such withholding liability;
 - (c) authorising the Company to arrange the sale of sufficient Shares to generate proceeds sufficient to discharge any withholding liability.

In the event that the Participant fails to satisfy the liability within 7 days, the Committee shall be authorised to arrange the sale of sufficient Shares to generate proceeds sufficient to discharge."

- (X) Section 14(g) shall not apply to Options granted under this Appendix.
- (Y) The second sentence of Section 14(j)(i) and the whole of Section 14(j)(ii) shall not apply to Options granted under this Appendix.
- (Z) Section 14(1) shall not apply to Options granted under this Appendix.
- (AA) Sections 14(u) and (v) shall not apply to Options granted under this Appendix.
- (BB) At a time when this Appendix is approved by HMRC, and if such approved status is to be maintained, no amendment to any key feature (as defined by paragraph 30(4) of Schedule 4 to ITEPA) of the rules of the Plan or this Appendix may take effect as regards this Appendix without the prior approval of HMRC (and if such approved status is not to be maintained, the Company shall notify HMRC of the relevant amendment).
- (CC) All Shares allotted or transferred upon the exercise of an Option granted under this Appendix shall rank pari passu in all respects with the Shares in issue at the date of exercise save as regards any rights attaching to such Shares by reference to a record date prior to the date of exercise.

CARNIVAL CORPORATION & PLC RATIO OF EARNINGS TO FIXED CHARGES

(in millions, except ratios)

Years Ended November 30, 2016 2015 2014 2013 2012 Net income 2,779 \$ 1,216 \$ 1,055 \$ 1,285 \$ 1,757 Income tax (benefit) expense, net 42 (6) Income before income taxes 1,799 2,828 1,225 1,049 1,289 Fixed charges 223 217 288 319 Interest expense, net 336 Interest portion of rent expense (a) 22 21 20 19 23 Capitalized interest 26 22 21 15 17 Total fixed charges 271 262 330 354 372 Fixed charges not affecting earnings Capitalized interest (26)(22)(21)(15)(17)\$ 2,039 Earnings before fixed charges \$ 3,073 \$ 1,534 1,388 \$ 1,644 Ratio of earnings to fixed charges 11.3x 7.8x 4.6x 3.9x 4.4x

⁽a) Represents one-third of rent expense, which we believe to be representative of the interest portion of rent expense.

Exhibit 13

CARNIVAL CORPORATION & PLC EXHIBIT 13 TO FORM 10-K FOR THE YEAR ENDED NOVEMBER 30, 2016

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CARNIVAL CORPORATION & PLC CONSOLIDATED STATEMENTS OF INCOME

(in millions, except per share data)

	Years Ended November 30,									
	 2016		2015	2014						
Revenues										
Cruise										
Passenger tickets	\$ 12,090	\$	11,601	\$	11,889					
Onboard and other	4,068		3,887		3,780					
Tour and other	 231		226		215					
	16,389		15,714		15,884					
Operating Costs and Expenses										
Cruise										
Commissions, transportation and other	2,240		2,161		2,299					
Onboard and other	553		526		519					
Payroll and related	1,993		1,859		1,942					
Fuel	915		1,249		2,033					
Food	1,005		981		1,005					
Other ship operating	2,525		2,516		2,463					
Tour and other	152		155		160					
	9,383		9,447		10,421					
Selling and administrative	2,197		2,067		2,054					
Depreciation and amortization	1,738		1,626		1,637					
	13,318		13,140		14,112					
Operating Income	3,071		2,574		1,772					
Nonoperating Income (Expense)										
Interest income	6		8		8					
Interest expense, net of capitalized interest	(223)		(217)		(288)					
Losses on fuel derivatives, net	(47)		(576)		(271)					
Other income, net	21		10		4					
	(243)		(775)		(547)					
Income Before Income Taxes	2,828		1,799		1,225					
Income Tax Expense, Net	(49)		(42)		(9)					
Net Income	\$ 2,779	\$	1,757	\$	1,216					
Earnings Per Share										
Basic	\$ 3.73	\$	2.26	\$	1.57					
Diluted	\$ 3.72	\$	2.26	\$	1.56					
Dividends Declared Per Share	\$ 1.35	\$	1.10	\$	1.00					

CARNIVAL CORPORATION & PLC CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME

(in millions)

		Years Ended November 30,										
		2016		2015		2014						
Net Income	\$	2,779	\$	1,757	\$	1,216						
Items Included in Other Comprehensive Income (Loss)												
Change in foreign currency translation adjustment		(675)		(1,078)		(746)						
Other		(38)		(47)		(31)						
Other Comprehensive Loss	_	(713)		(1,125)		(777)						
Total Comprehensive Income	\$	2,066	\$	632	\$	439						

CARNIVAL CORPORATION & PLC CONSOLIDATED BALANCE SHEETS

(in millions, except par values)

	 Nover	nber 30	,
	 2016		2015
ASSETS			
Current Assets			
Cash and cash equivalents	\$ 603	\$	1,395
Trade and other receivables, net	298		303
Inventories	322		330
Prepaid expenses and other	466		423
Total current assets	1,689		2,451
Property and Equipment, Net	32,429		31,818
Goodwill	2,910		3,010
Other Intangibles	1,275		1,308
Other Assets	633		650
	\$ 38,936	\$	39,237
LIABILITIES AND SHAREHOLDERS' EQUITY			
Current Liabilities			
Short-term borrowings	\$ 457	\$	30
Current portion of long-term debt	640		1,344
Accounts payable	713		627
Accrued liabilities and other	1,740		1,683
Customer deposits	3,522		3,272
Total current liabilities	7,072	_	6,956
Long-Term Debt	 8,357		7,413
Other Long-Term Liabilities	910		1,097
Commitments and Contingencies			
Shareholders' Equity			
Common stock of Carnival Corporation, \$0.01 par value; 1,960 shares authorized; 654 shares at 2016 and 653 shares at 2015 issued	7		7
Ordinary shares of Carnival plc, \$1.66 par value; 217 shares at 2016 and 216 share at 2015 issued	358		358
Additional paid-in capital	8,632		8,562
Retained earnings	21,843		20,060
Accumulated other comprehensive loss	(2,454)		(1,741
Treasury stock, 118 shares at 2016 and 70 shares at 2015 of Carnival Corporation and 27 shares at 2016 and 2015 of Carnival plc, at cost	(5,789)		(3,475
Total shareholders' equity	 22,597		23,771
	\$ 38,936	\$	39,237

CARNIVAL CORPORATION & PLC CONSOLIDATED STATEMENTS OF CASH FLOWS

(in millions)

	Years Ended November 30,							
		2016		2015		2014		
OPERATING ACTIVITIES			-					
Net income	\$	2,779	\$	1,757	\$	1,216		
Adjustments to reconcile net income to net cash provided by operating activities								
Depreciation and amortization		1,738		1,626		1,637		
(Gains) losses on ship sales and ship impairments, net		(2)		(8)		2		
Losses on fuel derivatives, net		47		576		271		
Share-based compensation		55		55		52		
Other, net		73		40		35		
		4,690		4,046		3,213		
Changes in operating assets and liabilities								
Receivables		(22)		4		75		
Inventories		1		5		1		
Prepaid expenses and other		11		131		422		
Accounts payable		109		36		9		
Accrued and other liabilities		(21)		(31)		(382)		
Customer deposits		366		354		92		
Net cash provided by operating activities		5,134		4,545		3,430		
INVESTING ACTIVITIES								
Additions to property and equipment		(3,062)		(2,294)		(2,583)		
Proceeds from sale of ships		26		25		42		
Payments of fuel derivative settlements		(291)		(219)		(2)		
Other, net		4		10		36		
Net cash used in investing activities		(3,323)		(2,478)		(2,507)		
FINANCING ACTIVITIES								
Proceeds from (repayments of) short-term borrowings, net		447		(633)		617		
Principal repayments of long-term debt		(1,278)		(1,238)		(2,466)		
Proceeds from issuance of long-term debt		1,542		2,041		1,626		
Dividends paid		(977)		(816)		(776)		
Purchases of treasury stock		(2,340)		(533)		_		
Sales of treasury stock		40		264		_		
Other, net		(25)		(27)		(29)		
Net cash used in financing activities		(2,591)		(942)		(1,028)		
Effect of exchange rate changes on cash and cash equivalents		(12)		(61)		(26)		
Net (decrease) increase in cash and cash equivalents		(792)		1,064		(131)		
Cash and cash equivalents at beginning of year		1,395		331		462		
Cash and cash equivalents at end of year	\$	603	\$	1,395	\$	331		

CARNIVAL CORPORATION & PLC CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

(in millions)

	(Common stock	Ordinary shares	Additional paid-in capital		Retained earnings	Accumulated other comprehensive income (loss)		ve Treasury		Total shareholders' equity
Balances at November 30, 2013	\$	7	\$ 358	\$ 8,325	\$	18,718	\$	161	\$	(3,077)	\$ 24,492
Net income		_	_	_		1,216		_		_	1,216
Other comprehensive loss		_	_	_		_		(777)		_	(777)
Cash dividends declared		_	_	_		(777)		_		_	(777)
Other		_	_	59		1		_		(10)	50
Balances at November 30, 2014		7	358	8,384		19,158		(616)		(3,087)	24,204
Net income		_	_	_		1,757		_		_	1,757
Other comprehensive loss		_	_	_		_		(1,125)		_	(1,125)
Cash dividends declared		_	_	_		(855)		_		_	(855)
Purchases and sales under the Stock Swap program, net		_	_	119		_		_		(112)	7
Purchases of treasury stock under the Repurchase Program and other		_	_	59		_		_		(276)	(217)
Balances at November 30, 2015		7	358	8,562		20,060		(1,741)		(3,475)	23,771
Net income		_	_	_		2,779		_		_	2,779
Other comprehensive loss		_	_	_		_		(713)		_	(713)
Cash dividends declared		_	_	_		(996)		_		_	(996)
Purchases and sales under the Stock Swap program, net		_	_	14		_		_		(13)	1
Purchases of treasury stock under the Repurchase Program and other		_	_	56		_		_		(2,301)	(2,245)
Balances at November 30, 2016	\$	7	\$ 358	\$ 8,632	\$	21,843	\$	(2,454)	\$	(5,789)	\$ 22,597

CARNIVAL CORPORATION & PLC NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

NOTE 1 - General

Description of Business

Carnival Corporation was incorporated in Panama in 1972 and Carnival plc was incorporated in England and Wales in 2000. Carnival Corporation and Carnival plc operate a dual listed company ("DLC"), whereby the businesses of Carnival Corporation and Carnival plc are combined through a number of contracts and through provisions in Carnival Corporation's Articles of Incorporation and By-Laws and Carnival plc's Articles of Association. The two companies operate as if they are a single economic enterprise with a single senior executive management team and identical Boards of Directors, but each has retained its separate legal identity. Each company's shares are publicly traded; on the New York Stock Exchange ("NYSE") for Carnival Corporation and the London Stock Exchange for Carnival plc. In addition, Carnival plc American Depository Shares are traded on the NYSE (see Note 3 - "DLC Arrangement").

We are among the largest, most profitable and financially strong leisure travel companies in the world. We are also the largest cruise company and a leading provider of vacations to all major cruise destinations throughout the world. We operate over 100 cruise ships within a portfolio of leading global, regional and national cruise brands that sell tailored cruise products, services and vacation experiences in all the world's most important vacation geographic areas. The consolidated financial statements include the accounts of Carnival Corporation and Carnival plc and their respective subsidiaries. Together with their consolidated subsidiaries, they are referred to collectively in these consolidated financial statements and elsewhere in this 2016 Annual Report as "Carnival Corporation & plc," "our," "us" and "we."

NOTE 2 - Summary of Significant Accounting Policies

Basis of Presentation

We consolidate entities over which we have control, as typically evidenced by a voting control of greater than 50% or for which we are the primary beneficiary, whereby we have the power to direct the most significant activities and the obligation to absorb significant losses or receive significant benefits from the entity (see Note 3 - "DLC Arrangement"). We do not separately present our noncontrolling interests in the consolidated financial statements since the amounts are insignificant. For affiliates we do not control but where significant influence over financial and operating policies exists, as typically evidenced by a voting control of 20% to 50%, the investment is accounted for using the equity method (see Note 5 - "Other Assets").

Preparation of Financial Statements

The preparation of our consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the amounts reported and disclosed in our financial statements. Actual results may differ from the estimates used in preparing our consolidated financial statements. All significant intercompany balances and transactions are eliminated in consolidation. Certain prior period amounts have been reclassified in the Consolidated Balance Sheets to conform to the current period presentation.

Cash and Cash Equivalents

Cash and cash equivalents include investments with maturities of three months or less at acquisition, which are stated at cost.

Inventories

Inventories consist substantially of food and beverages, hotel and restaurant products and supplies, fuel and gift shop merchandise held for resale, which are all carried at the lower of cost or market. Cost is determined using the weighted-average or first-in, first-out methods.

Property and Equipment

Property and equipment are stated at cost. Depreciation and amortization were computed using the straight-line method over our estimates of useful lives and residual values, as a percentage of original cost, as follows:

	Years	Residual Values
Ships	30	15%
Ship improvements	3-30	0%
Buildings and improvements	10-40	0% or 10%
Computer hardware and software	3-12	0% or 10%
Transportation equipment and other	3-20	0% or 10%
Leasehold improvements, including port facilities	Shorter of lease term or related asset life (3-30)	0%

The cruise industry is very capital intensive, and at January 19, 2017, we operated 102 cruise ships. We have a capital program for the improvement of our ships and for asset replacements in order to enhance the effectiveness and efficiency of our operations; to comply with, or exceed all relevant legal and statutory requirements related to health, environment, safety, security and sustainability; and to gain strategic benefits or provide newer improved product innovations to our guests.

We account for ship improvement costs by capitalizing those costs we believe add value to our ships and have a useful life greater than one year and depreciate those improvements over its estimated useful life. The costs of repairs and maintenance, including minor improvement costs and dry-dock expenses, are charged to expense as incurred and included in other ship operating expenses. Dry-dock costs primarily represent planned major maintenance activities that are incurred when a ship is taken out-of-service for scheduled maintenance. We capitalize interest as part of the cost of acquiring ships and other capital projects during their construction period. The specifically identified or estimated cost and accumulated depreciation of previously capitalized ship components are written-off upon retirement, which may result in a loss on disposal that is also included in other ship operating expenses. Liquidated damages received from shipyards as a result of late ship delivery are recorded as reductions to the cost basis of the ship.

We review our long-lived assets for impairment whenever events or changes in circumstances indicate that the carrying amounts of these assets may not be fully recoverable. Upon the occurrence of a triggering event, the assessment of possible impairment is based on our ability to recover the carrying value of our asset from the asset's estimated undiscounted future cash flows. If these estimated undiscounted future cash flows are less than the carrying value of the asset, an impairment charge is recognized for the excess, if any, of the asset's carrying value over its estimated fair value. The lowest level for which we maintain identifiable cash flows that are independent of the cash flows of other assets and liabilities is at the individual ship level. A significant amount of judgment is required in estimating the future cash flows and fair values of our cruise ships.

Intangibles

Goodwill represents the excess of the purchase price over the fair value of identifiable net assets acquired in a business acquisition. We review our goodwill for impairment at least annually and as events or circumstances dictate. All of our goodwill has been allocated to our reporting units. The impairment review for goodwill allows us to first assess qualitative factors to determine whether it is necessary to perform the more detailed two-step quantitative goodwill impairment test. We would perform the quantitative test if our qualitative assessment determined it is more-likely-than-not that a reporting unit's estimated fair value is less than its carrying amount. We may also elect to bypass the qualitative assessment and proceed directly to the quantitative test for any reporting unit. When performing the quantitative test, if the estimated fair value of the reporting unit exceeds its carrying value, no further analysis or write-down of goodwill is required. However, if the estimated fair value of the reporting unit is less than the carrying value of its net assets, the estimated fair value of the reporting unit is assigned to all its underlying assets and liabilities, including both recognized and unrecognized tangible and intangible assets, based on their fair values. If necessary, goodwill is then written down to its implied fair value.

Trademarks represent substantially all of our other intangibles. For certain acquisitions, we have allocated a portion of the purchase prices to the acquiree's identified trademarks. Trademarks are estimated to have an indefinite useful life and are not amortizable but are reviewed for impairment at least annually and as events or circumstances dictate. The impairment review for trademarks also allows us to first assess qualitative factors to determine whether it is necessary to perform a more detailed quantitative trademark impairment test. We would perform the quantitative test if our qualitative assessment determined it was more-likely-than-not that the trademarks are impaired. We may also elect to bypass the qualitative assessment and proceed

directly to the quantitative test. Our trademarks would be considered impaired if their carrying value exceeds their estimated fair value. The costs of developing and maintaining our trademarks are expensed as incurred.

A significant amount of judgment is also required in estimating the fair values of our reporting units and trademarks.

Revenue and Expense Recognition

Guest cruise deposits represent unearned revenues and are initially included in customer deposit liabilities when received. Customer deposits are subsequently recognized as cruise revenues, together with revenues from onboard and other activities, and all associated direct costs and expenses of a voyage are recognized as cruise costs and expenses, upon completion of voyages with durations of ten nights or less and on a pro rata basis for voyages in excess of ten nights. The impact of recognizing these shorter duration cruise revenues and costs and expenses on a completed voyage basis versus on a pro rata basis is not significant. Future travel discount vouchers are included as a reduction of cruise passenger ticket revenues when such vouchers are utilized. Guest cancellation fees are recognized in cruise passenger ticket revenues at the time of cancellation. Revenue is recognized net of expected discounts.

Our sale to guests of air and other transportation to and from airports near the home ports of our ships are included in cruise passenger ticket revenues, and the related cost of purchasing these services are included in cruise transportation costs. The proceeds that we collect from the sales of third-party shore excursions and on behalf of our onboard concessionaires, net of the amounts remitted to them, are included in onboard and other cruise revenues as concession revenues. All of these amounts are recognized on a completed voyage or pro rata basis as discussed above.

Cruise passenger ticket revenues include fees, taxes and charges collected by us from our guests. A portion of these fees, taxes and charges vary with guest head counts and are directly imposed on a revenue-producing arrangement. This portion of the fees, taxes and charges is expensed in commissions, transportation and other costs when the corresponding revenues are recognized. These fees, taxes and charges included in passenger ticket revenues and commissions, transportation and other costs were \$540 million in 2016, \$524 million in 2015 and \$532 million in 2014. The remaining portion of fees, taxes and charges are also included in cruise passenger ticket revenues and are expensed in other ship operating expenses when the corresponding revenues are recognized.

Revenues and expenses from our hotel and transportation operations, which are included in our Tour and Other segment, are recognized at the time the services are performed or expenses are incurred. Revenues from the long-term leasing of ships, which are also included in our Tour and Other segment, are recognized ratably over the term of the agreement.

Insurance

We maintain insurance to cover a number of risks including illness and injury to crew, guest injuries, pollution, other third-party claims in connection with our cruise activities, damage to hull and machinery for each of our ships, war risks, workers compensation, directors' and officers' liability, property damage and general liability for shoreside third-party claims. We recognize insurance recoverables from third-party insurers for recorded losses at the time the recovery is probable and upon settlement for amounts in excess of the recorded losses. All of our insurance policies are subject to coverage limits, exclusions and deductible levels. The liabilities associated with crew illnesses and crew and guest injury claims, including all legal costs, are estimated based on the specific merits of the individual claims or actuarially estimated based on historical claims experience, loss development factors and other assumptions.

Selling and Administrative Expenses

Selling expenses include a broad range of advertising, marketing and promotional expenses. Advertising is charged to expense as incurred, except for media production costs, which are expensed upon the first airing of the advertisement. Selling expenses totaled \$630 million in 2016, \$627 million in 2015 and \$623 million in 2014. Administrative expenses represent the costs of our shoreside ship support, reservations and other administrative functions, and include salaries and related benefits, professional fees and building occupancy costs, which are typically expensed as incurred.

Foreign Currency Translations and Transactions

Each business determines its functional currency by reference to its primary economic environment. We translate the assets and liabilities of our foreign operations that have functional currencies other than the U.S. dollar at exchange rates in effect at the balance sheet date. Revenues and expenses of these foreign operations are translated at weighted-average exchange rates for the period. Their equity is translated at historical rates and the resulting foreign currency translation adjustments are included as a component of accumulated other comprehensive income ("AOCI"), which is a separate component of shareholders' equity. Therefore, the U.S. dollar value of the non-equity translated items in our consolidated financial statements will fluctuate from period to period, depending on the changing value of the U.S. dollar versus these currencies.

We execute transactions in a number of different currencies. Exchange rate gains and losses arising from changes in foreign currency exchange rates between the time an expense is recorded and when it is settled are recognized currently in other income, net. The remeasurement of monetary assets and liabilities denominated in a currency other than the functional currency of the entity involved are also recognized in other income, net, unless such monetary liabilities have been designated to act as hedges of net investments in our foreign operations. The net gains or losses resulting from foreign currency transactions were insignificant in 2016, 2015 and 2014. In addition, the unrealized gains or losses on our long-term intercompany receivables which are denominated in a non-functional currency and which are not expected to be repaid in the foreseeable future are recorded as foreign currency translation adjustments.

Share-Based Compensation

We recognize compensation expense for all share-based compensation awards using the fair value method. For time-based share awards, we recognize compensation cost ratably using the straight-line attribution method over the expected vesting period or to the retirement eligibility date, if less than the vesting period. For performance-based share awards, we estimate compensation cost based on the probability of the performance condition being achieved and recognize expense ratably using the straight-line attribution method over the expected vesting period. If all or a portion of the performance condition is not expected to be met, the appropriate amount of previously recognized compensation expense will be reversed and future compensation expense will be adjusted accordingly. For market-based share awards, we recognize compensation cost ratably using the straight-line attribution method over the expected vesting period. If the target market conditions are not expected to be met, compensation expense will still be recognized. In addition, we estimate the amount of expected forfeitures based on historical forfeiture experience when calculating compensation cost. We revise our forfeiture estimates, if the actual forfeitures that occur are significantly different from our estimates.

Earnings Per Share

Basic earnings per share is computed by dividing net income by the weighted-average number of shares outstanding during each period. Diluted earnings per share is computed by dividing net income by the weighted-average number of shares and common stock equivalents outstanding during each period. For earnings per share purposes, Carnival Corporation common stock and Carnival plc ordinary shares are considered a single class of shares since they have equivalent rights (see Note 3 - "DLC Arrangement").

Accounting Pronouncements

Amended guidance was issued by the Financial Accounting Standards Board ("FASB") regarding the accounting for *Service Concession Arrangements*. The new guidance defines a service concession as an arrangement between a public-sector grantor, such as a port authority, and a company that will operate and maintain the grantor's infrastructure for a specified period of time. In exchange, the company may be given a right to charge the public, such as our cruise guests, for the use of the infrastructure. This guidance required us to record certain of the infrastructure we had constructed to be used by us pursuant to a service concession arrangement outside of property and equipment. On December 1, 2015, we adopted this guidance and, accordingly, reclassified \$70 million from *Property and Equipment, Net* to *Other Intangibles* on our November 30, 2015 Consolidated Balance Sheet (see Note 11 - "Nonfinancial Instruments that are Measured at Fair Value on a Nonrecurring Basis").

The FASB issued amended guidance regarding accounting for *Interest - Imputation of Interest*, which simplifies the presentation of debt issuance costs. The guidance requires that debt issuance costs related to a recognized debt liability be presented on the balance sheet as a direct deduction from the carrying amount of that debt liability. We will adopt this guidance in the first quarter of 2017 on a retrospective basis. Adoption will not have a material impact to our Consolidated Balance Sheets.

The FASB issued amended guidance regarding accounting for *Intangibles - Goodwill and Other - Internal-Use Software*, which clarifies the accounting for fees paid in a cloud computing arrangement. The amendments provide guidance to customers about whether a cloud computing arrangement includes a software license or if the arrangement should be accounted for as a service contract. The amendments will impact the accounting for software licenses but will not change a customer's accounting for service contracts. We will adopt this guidance in the first quarter of 2017 on a prospective basis. Adoption will not have a material impact to our consolidated financial statements.

The FASB issued amended guidance regarding Compensation - Stock Compensation - Improvements to Employee Share-Based Payment Accounting, which simplifies several aspects of the accounting for share-based payment transactions, including the income tax consequences, classification of awards as either equity or liabilities and classification on the statement of cash

flows. We intend to early adopt this guidance in the first quarter of fiscal 2017 on a modified retrospective basis. Adoption will not have a material impact to our consolidated financial statements.

The FASB issued amended guidance regarding accounting for *Derivatives and Hedging - Effect of Derivative Contract Novations on Existing Hedge Accounting Relationships*, which clarifies that a change in the counterparty to a derivative instrument that has been designated as a hedging instrument does not, in and of itself, require dedesignation of that hedging relationship provided that all other hedge accounting criteria continue to be met. This guidance is required to be adopted by us in the first quarter of 2018 and can be applied on either a prospective or modified retrospective basis. Early adoption is permitted, including adoption in an interim period. The adoption of this guidance is not expected to have a material impact to our consolidated financial statements.

The FASB issued amended guidance regarding accounting for *Derivatives and Hedging - Contingent Put and Call Options in Debt Instruments*, which clarifies the requirements for assessing whether contingent call and put options that can accelerate the payment of principal on debt instruments are clearly and closely related to their debt hosts or whether the embedded call and put options should be bifurcated from the related debt instrument and accounted for separately as a derivative. This guidance is required to be adopted by us in the first quarter of 2018 and must be applied using a modified retrospective approach. Early adoption is permitted, including adoption in an interim period. The adoption of this guidance is not expected to have a material impact to our consolidated financial statements.

The FASB issued amended guidance regarding *Statement of Cash Flows - Classification of Certain Cash Receipts and Cash Payments*, which clarifies how certain cash receipts and cash payments are presented and classified in the statement of cash flows. The amendments are aimed at reducing the existing diversity in practice. The guidance is required to be adopted by us in the first quarter of fiscal 2019 and should be applied using a retrospective transition method for each period presented. Early adoption is permitted, including adoption in an interim period. The adoption of this guidance is not expected to have a material impact to our consolidated financial statements.

The FASB issued amended guidance regarding accounting for *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. When effective, this standard will replace most existing revenue recognition guidance in U.S. generally accepted accounting principles ("U.S. GAAP"). The standard also requires more detailed disclosures and provides additional guidance for transactions that were not comprehensively addressed in U.S. GAAP. This guidance is required to be adopted by us in the first quarter of fiscal 2019 by either recasting all years presented in our financial statements or by recording the impact of adoption as an adjustment to retained earnings at the beginning of the year of adoption. We are currently evaluating the impact this guidance will have on our consolidated financial statements

The FASB issued guidance regarding accounting for *Leases*, which requires an entity to recognize both assets and liabilities arising from financing and operating leases, along with additional qualitative and quantitative disclosures. This guidance is required to be adopted by us in the first quarter of fiscal 2020. We are currently evaluating the impact this guidance will have on our consolidated financial statements.

NOTE 3 - DLC Arrangement

In 2003, Carnival Corporation and Carnival plc completed a DLC transaction, which implemented Carnival Corporation and Carnival plc's DLC arrangement. The contracts governing the DLC arrangement provide that Carnival Corporation and Carnival plc each continue to have separate boards of directors, but the boards and senior executive management of both companies are identical. The constitutional documents of each of the companies also provide that, on most matters, the holders of the common equity of both companies effectively vote as a single body. On specified matters where the interests of Carnival Corporation's shareholders may differ from the interests of Carnival plc's shareholders (a "class rights action" such as transactions primarily designed to amend or unwind the DLC arrangement), each shareholder body will vote separately as a class. Generally, no class rights action will be implemented unless approved by both shareholder bodies.

Upon the closing of the DLC transaction, Carnival Corporation and Carnival plc also executed the Equalization and Governance Agreement, which provides for the equalization of dividends and liquidation distributions based on an equalization ratio and contains provisions relating to the governance of the DLC arrangement. Because the equalization ratio is 1 to 1, one Carnival plc ordinary share is entitled to the same distributions, subject to the terms of the Equalization and Governance Agreement, as one share of Carnival Corporation common stock. In a liquidation of either company or both companies, if the hypothetical potential per share liquidation distributions to each company's shareholders are not equivalent, taking into account the relative value of the two companies' assets and the indebtedness of each company, to the extent that one company has greater net assets so that any liquidation distribution to its shareholders would not be equivalent on a per share basis, the

company with the ability to make a higher net distribution is required to make a payment to the other company to equalize the possible net distribution to shareholders, subject to certain exceptions.

At the closing of the DLC transaction, Carnival Corporation and Carnival plc also executed deeds of guarantee. Under the terms of Carnival Corporation's deed of guarantee, Carnival Corporation has agreed to guarantee all indebtedness and certain other monetary obligations of Carnival plc that are incurred under agreements entered into on or after the closing date of the DLC transaction. The terms of Carnival plc's deed of guarantee mirror those of Carnival Corporation's. In addition, Carnival Corporation and Carnival plc have each extended their respective deeds of guarantee to the other's pre-DLC indebtedness and certain other monetary obligations, or alternatively have provided standalone guarantees in lieu of utilization of these deeds of guarantee, thus effectively cross guaranteeing all Carnival Corporation and Carnival plc indebtedness and certain other monetary obligations. Each deed of guarantee provides that the creditors to whom the obligations are owed are intended third-party beneficiaries of such deed of guarantee.

The deeds of guarantee are governed and construed in accordance with the laws of the Isle of Man. Subject to the terms of the deeds of guarantee, the holders of indebtedness and other obligations that are subject to the deeds of guarantee will have recourse to both Carnival plc and Carnival Corporation, though a Carnival plc creditor must first make written demand on Carnival plc and a Carnival Corporation creditor on Carnival Corporation. Once the written demand is made by letter or other form of notice, the holders of indebtedness or other obligations may immediately commence an action against the relevant guarantor. Accordingly, there is no requirement under the deeds of guarantee to obtain a judgment, take other enforcement actions or wait any period of time prior to taking steps against the relevant guarantor. All actions or proceedings arising out of or in connection with the deeds of guarantee must be exclusively brought in courts in England.

Under the terms of the DLC transaction documents, Carnival Corporation and Carnival plc are permitted to transfer assets between the companies, make loans to or investments in each other and otherwise enter into intercompany transactions. The companies have entered into some of these types of transactions and may enter into additional transactions in the future to take advantage of the flexibility provided by the DLC arrangement, and to operate both companies as a single unified economic enterprise in the most effective manner. In addition, under the terms of the Equalization and Governance Agreement and the deeds of guarantee, the cash flows and assets of one company are required to be used to pay the obligations of the other company, if necessary.

Given the DLC arrangement, we believe that providing separate financial statements for each of Carnival Corporation and Carnival plc would not present a true and fair view of the economic realities of their operations. Accordingly, separate financial statements for both Carnival Corporation and Carnival plc have not been presented.

NOTE 4 - Property and Equipment

Property and equipment consisted of the following (in millions):

	November 30,							
	2016		2015					
\$	44,122	\$	42,401					
	725		839					
	44,847		43,240					
	1,086		1,067 (b)					
	1,591		1,389					
	47,524		45,696 (b)					
	(15,095)		(13,878) (b)					
S	32,429 (a)	\$	31,818 (a) (b)					
	\$	2016 \$ 44,122 725 44,847 1,086 1,591 47,524 (15,095)	2016 \$ 44,122					

- (a) At November 30, 2016 and 2015, the net carrying values of ships and ships under construction for our North America, EAA, Cruise Support and Tour and Other segments were \$19.5 billion, \$11.2 billion, \$0.3 billion and \$0.1 billion and \$18.5 billion, \$11.7 billion, \$0.3 billion and \$0.1 billion, respectively
- (b) On December 1, 2015, we adopted the amended guidance issued by FASB regarding accounting for Service Concession Arrangements and, accordingly, reclassified \$70 million from *Property and Equipment, Net* to *Other Intangibles* on our November 30, 2015 Consolidated Balance Sheet (see "Note 2 Summary of Significant Accounting Policies").

Ships under construction include progress payments for the construction of new ships, as well as design and engineering fees, capitalized interest, construction oversight costs and various owner supplied items. Capitalized interest amounted to \$26 million in 2016, \$22 million in 2015 and \$21 million in 2014.

Repairs and maintenance expenses, including minor improvement costs and dry-dock expenses, were \$963 million in 2016, \$1.0 billion in 2015 and \$936 million in 2014.

Sales of Ships

In March 2016, we entered into a bareboat charter/sale agreement for a 1,550-passenger capacity ship, which will be chartered to an unrelated entity from April 2017 through 2027. Under this agreement, ownership of the ship will be transferred to the buyer in 2027.

In 2014, we entered into a bareboat charter/sale agreement for a 1,490-passenger capacity ship, which was chartered to an unrelated entity from December 2014 through August 2021. Under this agreement, ownership of the ship will be transferred to the buyer in August 2021. We are recognizing the charter revenue over the term of the agreement.

In 2014, we sold a 670-passenger capacity ship for a total gain of \$24 million, of which \$14 million was recognized in the fourth quarter of 2014 as a reduction in other ship operating expenses. We provided \$66 million of financing to the buyer, which is due in semi-annual installments through November 2019. The remaining gain of \$10 million was recognized as a reduction in other ship operating expenses over the term of the bareboat charter agreement through March 2016.

In 2014, we entered into a bareboat charter/sale agreement for a 1,440-passenger capacity ship, which was chartered to an unrelated entity from January 2015 through March 2025. Under this agreement, ownership of the ship will be transferred to the buyer in March 2025. We are recognizing the charter revenue for this agreement over the term of the agreement.

During the second quarter of 2014, an 830-passenger capacity ship was sold and we recognized a \$37 million gain as a reduction in other ship operating expenses.

See Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities" for a discussion regarding ship impairments.

NOTE 5 – Other Assets

We have a 40% noncontrolling interest in Grand Bahama Shipyard Ltd. ("Grand Bahama"), a ship repair and maintenance facility. Grand Bahama provided services to us of \$58 million in 2016, \$33 million in 2015 and \$41 million in 2014.

NOTE 6 – Unsecured Debt

Long-term debt and short-term borrowings consisted of the following (in millions):

	November 3	30, 2016		0,		
	Interest Rates	Maturities Through		2016		2015
Long-Term Debt						
Export Credit Facilities						
Fixed rate	2.4% to 5.0%	2027	\$	941	\$	1,032
Euro fixed rate	3.8% to 4.5%	2025		233		261
Floating rate	1.6% to 2.1%	2026		793		688
Euro floating rate	0.0% to 0.8%	2027		1,649		1,864
Bank Loans						
Euro fixed rate	0.6% to 3.9%	2021		612		160
Floating rate	1.3% to 1.8%	2021		800		800
Euro floating rate	0.4% to 0.8%	2021		319		212
Private Placement Notes						
Fixed rate	<u> </u>	2016		_		42
Euro fixed rate	7.3%	2018		51		130
Publicly-Traded Notes						
Fixed rate	1.9% to 7.2%	2028		1,717		2,219
Euro fixed rate	1.1% to 1.9%	2022		1,857		1,324
Other	5.5% to 7.3%	2030		25		25
Short-Term Borrowings						
Euro floating rate commercial paper	(0.1)%	2017		451		_
Euro floating rate bank loans	0.9%	2017		6		30
Total Debt				9,454		8,787
Less short-term borrowings				(457)		(30)
Less current portion of long-term debt				(640)		(1,344)
Total Long-term Debt			\$	8,357	\$	7,413

The debt table does not include the impact of our foreign currency and interest rate swaps. The composition of our debt, including the effect of foreign currency swaps and interest rate swaps, was as follows:

	November 30),
	2016	2015
Fixed rate	28%	32%
Euro fixed rate	35%	28%
Floating rate	14%	18%
Euro floating rate	23%	22%

Substantially all of our fixed rate debt can be called or prepaid by incurring additional costs. In addition, substantially all of our debt agreements, including our main revolving credit facility, contain one or more financial covenants that require us, among other things, to maintain minimum debt service coverage and minimum shareholders' equity and to limit our debt to capital and debt to equity ratios and the amounts of our secured assets and secured and other indebtedness. Generally, if an event of default under any debt agreement occurs, then pursuant to cross default acceleration clauses, substantially all of our outstanding debt and derivative contract payables (see Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities") could become due, and all debt and derivative contracts could be terminated. At November 30, 2016, we were in compliance with all of our debt covenants.

The interest rates on some of our debt, and in the case of our main revolver its commitment fees, fluctuate based on the applicable rating of senior unsecured long-term securities of Carnival Corporation or Carnival plc.

We use the net proceeds from our borrowings for general corporate purposes and purchases of new ships. At November 30, 2016, the scheduled annual maturities of our debt were as follows (in millions):

	2017		2018		2019		2020		2021		hereafter	Total	
Short-term borrowings	\$ 457											\$	457
Long-term debt	640	\$	2,071	\$	1,595	\$	1,303	\$	1,082	\$	2,306		8,997
	\$ 1,097	\$	2,071	\$	1,595	\$	1,303	\$	1,082	\$	2,306	\$	9,454

Subsequent to November 30, 2016, we entered into an approximately \$800 million export credit facility, which may be drawn in euro or U.S. dollars in 2021 and will be due in semi-annual installments through 2033. The interest rate on this export credit facility can be fixed or floating, at our discretion.

Debt issuance costs are generally amortized to interest expense using the straight-line method, which approximates the effective interest method, over the term of the debt. In addition, all debt issue discounts are amortized to interest expense using the effective interest rate method over the term of the notes.

Committed Ship Financings

We have unsecured euro and U.S. dollar long-term export credit committed ship financings. These commitments, if drawn at the time of ship delivery, are generally repayable semi-annually over 12 years. We have the option to cancel each one at specified dates prior to the underlying ship's delivery date.

Revolving Credit Facilities

At November 30, 2016, we had \$2.9 billion of total revolving credit facilities comprised of a \$2.6 billion (\$1.9 billion, €500 million and £169 million) multicurrency revolving credit facility that expires in 2021 (the "Facility") and a \$300 million revolving credit facility that expires in 2020. A total of \$2.4 billion of this capacity was available for drawing, which is net of outstanding commercial paper. The Facility currently bears interest at LIBOR/EURIBOR plus a margin of 30 basis points ("bps"). The margin varies based on changes to Carnival Corporation's and Carnival plc's long-term senior unsecured credit ratings. We are required to pay a commitment fee of 35% of the margin per annum on any undrawn portion. We will also incur an additional utilization fee of 10 bps, 20 bps or 40 bps if equal to or less than one-third, more than one-third or more than two-thirds of the Facility, respectively, is drawn on the total amount outstanding.

NOTE 7 – Commitments

Ship Commitments

At November 30, 2016, including ship construction contracts entered into through January 19, 2017, we had 19 ships under contract for construction. The estimated total future commitments, including the contract prices with the shipyards, design and engineering fees, capitalized interest, construction oversight costs and various owner supplied items, are \$1.4 billion in 2017, \$2.6 billion in 2018, \$3.4 billion in 2019, \$3.3 billion in 2020, \$2.4 billion in 2021 and \$1.6 billion in 2022.

Operating Leases, Port Facilities and Other Commitments

Rent expense under our operating leases, primarily for office and warehouse space, was \$67 million in 2016, \$70 million in 2015 and \$63 million in 2014.

At November 30, 2016, minimum amounts payable for our operating leases, with initial or remaining terms in excess of one year, and for the annual usage of port facilities and other non-cancelable contractual commitments with remaining terms in excess of one year, were as follows (in millions):

			Fiscal				
	2017	2018	2019	2020	2021	Thereafter	Total
Operating leases	\$ 47	\$ 42	\$ 38	\$ 36	\$ 30	\$ 198	\$ 391
Port facilities and other	228	195	117	108	102	875	1,625
	\$ 275	\$ 237	\$ 155	\$ 144	\$ 132	\$ 1,073	\$ 2,016

NOTE 8 – Contingencies

Litigation

In the normal course of our business, various claims and lawsuits have been filed or are pending against us. Most of these claims and lawsuits are covered by insurance and, accordingly, the maximum amount of our liability, net of any insurance recoverables, is typically limited to our self-insurance retention levels. Management believes the ultimate outcome of these claims and lawsuits will not have a material impact on our consolidated financial statements.

Contingent Obligations - Lease Out and Lease Back Type ("LILO") Transactions

At November 30, 2016, we had estimated contingent obligations totaling \$366 million, excluding termination payments as discussed below, to participants in LILO transactions for two of our ships. At the inception of these leases, we paid the aggregate of the net present value of these obligations to a group of major financial institutions, who agreed to act as payment undertakers and directly pay these obligations. As a result, these contingent obligations are considered extinguished and neither the funds nor the contingent obligations have been included in our Consolidated Balance Sheets.

In the event that we were to default on our contingent obligations and assuming performance by all other participants, we estimate that we would, as of November 30, 2016, be responsible for a termination payment of \$13 million. In January 2016, we exercised our options to terminate, at no cost, the LILO transactions on January 1, 2017 for one ship and January 1, 2018 for the second ship.

In advance of the termination dates, if the credit rating of one of the financial institutions who is directly paying the contingent obligations falls below AA-, or below A- for the other financial institution, then we will be required to replace the applicable financial institution with another financial institution whose credit rating is at least AA or meets other specified credit requirements. In such circumstances, we would incur additional costs, although we estimate that they would not be significant to our consolidated financial statements. The financial institution payment undertaker subject to the AA- credit rating threshold has a credit rating of AA, and the financial institution subject to the A- credit rating threshold has a credit rating of A+. If our credit rating, which is A-, falls below BBB, we will be required to provide a standby letter of credit for \$27 million, or, alternatively, provide mortgages for this aggregate amount on these two ships.

Contingent Obligations - Indemnifications

Some of the debt contracts that we enter into include indemnification provisions obligating us to make payments to the counterparty if certain events occur. These contingencies generally relate to changes in taxes or changes in laws which increase lenders' costs. The indemnification clauses are often standard contractual terms and were entered into in the normal course of business. There are no stated or notional amounts included in the indemnification clauses, and we are not able to estimate the maximum potential amount of future payments, if any, under these indemnification clauses. We have not been required to make any material payments under such indemnification clauses in the past and we do not believe a request for material future indemnification payments is probable.

NOTE 9 - Taxation

A summary of our principal taxes and exemptions in the jurisdictions where our significant operations are located is as follows:

U.S. Income Tax

We are primarily foreign corporations engaged in the business of operating cruise ships in international transportation. We also own and operate, among other businesses, the U.S. hotel and transportation business of Holland America Princess Alaska Tours through U.S. corporations.

Our North American cruise ship businesses and certain ship-owning subsidiaries are engaged in a trade or business within the U.S. Depending on its itinerary, any particular ship may generate income from sources within the U.S. We believe that our U.S. source income and the income of our ship-owning subsidiaries, to the extent derived from, or incidental to, the international operation of a ship or ships, is currently exempt from U.S. federal income and branch profit taxes.

Our domestic U.S. operations, principally the hotel and transportation business of Holland America Princess Alaska Tours, are subject to federal and state income taxation in the U.S.

In general, under Section 883 of the Internal Revenue Code, certain non-U.S. corporations (such as our North American cruise ship businesses) are not subject to U.S. federal income tax or branch profits tax on U.S. source income derived from, or incidental to, the international operation of a ship or ships. Applicable U.S. Treasury regulations provide in general that a foreign corporation will qualify for the benefits of Section 883 if, in relevant part, (i) the foreign country in which the foreign

corporation is organized grants an equivalent exemption to corporations organized in the U.S. in respect of each category of shipping income for which an exemption is being claimed under Section 883 (an "equivalent exemption jurisdiction") and (ii) the foreign corporation meets a defined publicly-traded corporation stock ownership test (the "publicly-traded test"). Subsidiaries of foreign corporations that are organized in an equivalent exemption jurisdiction and meet the publicly-traded test also benefit from Section 883. We believe that Panama is an equivalent exemption jurisdiction and that Carnival Corporation currently satisfies the publicly-traded test under the regulations. Accordingly, substantially all of Carnival Corporation's income is exempt from U.S. federal income and branch profit taxes.

Regulations under Section 883 list certain activities that the Internal Revenue Service ("IRS") does not consider to be incidental to the international operation of ships and, therefore, the income attributable to such activities, to the extent such income is U.S. source, does not qualify for the Section 883 exemption. Among the activities identified as not incidental are income from the sale of air transportation, transfers, shore excursions and pre- and post-cruise land packages to the extent earned from sources within the U.S.

We believe that the U.S. source transportation income earned by Carnival plc and its Italian resident subsidiary currently qualifies for exemption from U.S. federal income tax under applicable bilateral U.S. income tax treaties.

Carnival Corporation and Carnival plc and certain of their subsidiaries are subject to various U.S. state income taxes generally imposed on each state's portion of the U.S. source income subject to U.S. federal income taxes. However, the state of Alaska imposes an income tax on its allocated portion of the total income of our companies doing business in Alaska and certain of their subsidiaries.

UK and Australian Income Tax

Cunard, P&O Cruises (UK) and P&O Cruises (Australia) are divisions of Carnival plc and have elected to enter the UK tonnage tax under a rolling ten-year term and, accordingly, reapply every year. Companies to which the tonnage tax regime applies pay corporation taxes on profits calculated by reference to the net tonnage of qualifying ships. UK corporation tax is not chargeable under the normal UK tax rules on these brands' relevant shipping income. Relevant shipping income includes income from the operation of qualifying ships and from shipping related activities.

For a company to be eligible for the regime, it must be subject to UK corporation tax and, among other matters, operate qualifying ships that are strategically and commercially managed in the UK. Companies within UK tonnage tax are also subject to a seafarer training requirement.

Our UK non-shipping activities that do not qualify under the UK tonnage tax regime remain subject to normal UK corporation tax. Dividends received from subsidiaries of Carnival plc doing business outside the UK are generally exempt from UK corporation tax.

P&O Cruises (Australia) and all of the other cruise ships operated internationally by Carnival plc for the cruise segment of the Australian vacation region are exempt from Australian corporation tax by virtue of the UK/Australian income tax treaty.

Italian and German Income Tax

In early 2015, Costa and AIDA re-elected to enter the Italian tonnage tax regime through 2024 and can reapply for an additional ten-year period beginning in early 2025. Companies to which the tonnage tax regime applies pay corporation taxes on shipping profits calculated by reference to the net tonnage of qualifying ships.

Most of Costa's and AIDA's earnings that are not eligible for taxation under the Italian tonnage tax regime will be taxed at an effective tax rate of 5.5%.

Substantially all of AIDA's earnings are exempt from German income taxes by virtue of the Germany/Italy income tax treaty.

Income and Other Taxes in Asian Countries

Substantially all of our brands' income from their international operation in Asian countries is exempt from local corporation tax by virtue of relevant income tax treaties.

Other

We recognize income tax benefits for uncertain tax positions, based solely on their technical merits, when it is more likely than not to be sustained upon examination by the relevant tax authority. The tax benefit to be recognized is measured as the largest amount of benefit that is greater than 50% likely of being realized upon ultimate resolution. All interest expense related to income tax liabilities is included in income tax expense. Based on all known facts and circumstances and current tax law, we

believe that the total amount of our uncertain income tax position liabilities and related accrued interest are not significant to our financial position.

We do not expect to incur income taxes on future distributions of undistributed earnings of foreign subsidiaries and, accordingly, no deferred income taxes have been provided for the distribution of these earnings. In addition to or in place of income taxes, virtually all jurisdictions where our ships call impose taxes, fees and other charges based on guest counts, ship tonnage, passenger capacity or some other measure, and these taxes, fees and other charges are included in commissions, transportation and other costs and other ship operating expenses.

NOTE 10 - Shareholders' Equity

Carnival Corporation's Articles of Incorporation authorize its Board of Directors, at its discretion, to issue up to 40 million shares of preferred stock. At November 30, 2016 and 2015, no Carnival Corporation preferred stock had been issued and only a nominal amount of Carnival plc preference shares had been issued. Our Boards of Directors have authorized, subject to certain restrictions, the repurchase of up to an aggregate of \$1.0 billion of Carnival Corporation common stock and/or Carnival plc ordinary shares (the "Repurchase Program"). On January 28, 2016 and on June 27, 2016, the Boards of Directors approved modifications of the Repurchase Program authorization that increased the remaining authorized repurchases at the time of each approval by \$1.0 billion. The Repurchase Program does not have an expiration date and may be discontinued by our Boards of Directors at any time. Our repurchases under the Repurchase Program were as follows (in millions):

	Carnival C	Corporation	Carni	val plc
	Number of Shares Repurchased	Dollar Amount Paid for Shares Repurchased	Number of Shares Repurchased	Dollar Amount Paid for Shares Repurchased
2016	47.8	\$2,264	0.7	\$35
2015	5.3	\$276	_	_

In 2014, there were no repurchases of Carnival Corporation common stock or Carnival plc ordinary shares under the Repurchase Program. From December 1, 2016 through January 19, 2017, we repurchased 0.2 million shares of Carnival plc ordinary shares for approximately \$10 million under the Repurchase Program. At January 19, 2017, the remaining Carnival Corporation availability under the Repurchase Program was \$389 million.

In addition to the Repurchase Program, the Boards of Directors authorized, in January 2017, the repurchase of up to 22.0 million Carnival plc ordinary shares and, in February 2016, the repurchase of up to 26.9 million shares of Carnival Corporation common stock under the Stock Swap ("Stock Swap") programs described below. Under the Stock Swap programs, we sell shares of Carnival Corporation common stock or Carnival plc ordinary shares and use a portion of the net proceeds to purchase an equivalent number of Carnival plc ordinary shares or shares of Carnival Corporation common stock, as applicable. We use the Stock Swap programs in situations where we can obtain an economic benefit because either Carnival Corporation common stock or Carnival plc ordinary shares are trading at a price that is at a premium or discount to the price of Carnival plc ordinary shares or Carnival Corporation common stock. Any realized economic benefit under the Stock Swap programs is used for general corporate purposes, which could include repurchasing additional stock under the Repurchase Program.

Carnival plc ordinary share repurchases under both the Repurchase Program and the Stock Swap programs require annual shareholder approval. The existing shareholder approval is limited to a maximum of 21.5 million ordinary shares and is valid until the earlier of the conclusion of the Carnival plc 2017 annual general meeting or July 13, 2017. At January 19, 2017, the remaining availability under the Stock Swap programs was 22.0 million Carnival plc ordinary shares and 26.0 million shares of Carnival Corporation common stock. At January 19, 2017, the remaining Carnival plc availability under the Repurchase Program was 20.6 million ordinary shares.

During 2016 and 2015, under the Stock Swap programs, Carnival Investments Limited ("CIL"), a subsidiary of Carnival Corporation, sold 0.9 million and 5.1 million of Carnival plc ordinary shares for net proceeds of \$40 million and \$264 million, respectively. Substantially all of the net proceeds from these sales were used to purchase 0.9 million shares in 2016 and 5.1 million shares in 2015 of Carnival Corporation common stock. Carnival Corporation sold these Carnival plc ordinary shares owned by CIL only to the extent it was able to repurchase shares of Carnival Corporation common stock in the U.S. on at least an equivalent basis. During 2016 and 2015, there were no sales of Carnival Corporation common stock or repurchases of Carnival plc ordinary shares under the Stock Swap programs. During 2014, there were no sales or repurchases of Carnival Corporation common stock or Carnival plc ordinary shares under the Stock Swap programs.

Accumulated other comprehensive loss was as follows (in millions):

	November 30,					
		2016		2015		
Cumulative foreign currency translation adjustments, net	\$	(2,266)	\$	(1,591)		
Unrecognized pension expenses		(120)		(82)		
Unrealized losses on marketable securities		(3)		(3)		
Net losses on cash flow derivative hedges		(65)		(65)		
	\$	(2,454)	\$	(1,741)		

During 2016 and 2015, \$7 million and \$13 million of unrecognized pension expenses were reclassified out of accumulated other comprehensive loss, of which \$4 million and \$8 million were included in payroll and related expenses and \$3 million and \$5 million were included in selling and administrative expenses, respectively.

During 2016, our Board of Directors declared a 17% dividend increase to holders of Carnival Corporation common stock and Carnival plc ordinary shares from \$0.30 per share to \$0.35 per share. On October 20, 2016, our Board of Directors declared a \$0.35 per share dividend (\$254 million) for the fourth quarter of fiscal 2016 for shareholders of record on November 25, 2016, which was paid on December 16, 2016.

NOTE 11 - Fair Value Measurements, Derivative Instruments and Hedging Activities

Fair Value Measurements

U.S. accounting standards establish a fair value hierarchy prioritizing the inputs used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1 measurement) and the lowest priority to unobservable inputs (Level 3 measurement). This hierarchy requires entities to maximize the use of observable inputs and minimize the use of unobservable inputs. The three levels of inputs used to measure fair value are as follows:

- Level 1 measurements are based on unadjusted quoted prices in active markets for identical assets or liabilities that we have the ability to access.
 Valuation of these items does not entail a significant amount of judgment.
- Level 2 measurements are based on quoted prices for similar assets or liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active or market data other than quoted prices that are observable for the assets or liabilities.
- Level 3 measurements are based on unobservable data that are supported by little or no market activity and are significant to the fair value of the assets or liabilities.

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between independent and knowledgeable market participants. When quoted prices are not readily available, our own assumptions are set to reflect those that we believe market participants would use in pricing the asset or liability.

The fair value measurement of a financial asset or financial liability reflects the nonperformance risk of both parties to the contract. Therefore, the fair value measurement of our financial instruments reflects the impact of our counterparty's creditworthiness for asset positions and our creditworthiness for liability positions. Creditworthiness did not have a significant impact on the fair values of our financial instruments at November 30, 2016 and 2015. Considerable judgment may be required in interpreting market data used to develop the estimates of fair value. Accordingly, certain estimates of fair value presented herein are not necessarily indicative of the amounts that could be realized in a current or future market exchange.

Financial Instruments that are not Measured at Fair Value on a Recurring Basis

The carrying values and estimated fair values and basis of valuation of our financial instrument assets and liabilities not measured at fair value on a recurring basis were as follows (in millions):

	November 30, 2016						November 30, 2015										
		Fair Value						Ci	Fair Value								
	 Carrying Value		Level 1		Level 2		Level 3	Carrying Value		Level 1		Level 2		L	evel 3		
Assets																	
Cash and cash equivalents (a)	\$ 256	\$	256	\$	_	\$	_	\$	647	\$	647	\$	_	\$	_		
Restricted cash (b)	41		41		_		_		7		7		_		_		
Long-term other assets (c)	99		1		68		31		119		1		87		31		
Total	\$ 396	\$	298	\$	68	\$	31	\$	773	\$	655	\$	87	\$	31		
Liabilities																	
Fixed rate debt (d)	\$ 5,436	\$	_	\$	5,727	\$	_	\$	5,193	\$	_	\$	5,450	\$	_		
Floating rate debt (d)	4,018		_		4,048		_		3,594		_		3,589		_		
Total	\$ 9,454	\$	_	\$	9,775	\$	_	\$	8,787	\$	_	\$	9,039	\$	_		

- (a) Cash and cash equivalents are comprised of cash on hand and at November 30, 2015 also included a money market deposit account and time deposits. Due to their short maturities, the carrying values approximate their fair values.
- (b) Restricted cash is comprised of a money market deposit account and at November 30, 2016 also included funds held in escrow.
- (c) Long-term other assets are substantially all comprised of notes and other receivables. The fair values of our Level 2 notes and other receivables were based on estimated future cash flows discounted at appropriate market interest rates. The fair values of our Level 3 notes receivable were estimated using risk-adjusted discount rates.
- (d) Debt does not include the impact of interest rate swaps. The fair values of our publicly-traded notes were based on their unadjusted quoted market prices in markets that are not sufficiently active to be Level 1 and, accordingly, are considered Level 2. The fair values of our other debt were estimated based on appropriate market interest rates being applied to this debt.

Financial Instruments that are Measured at Fair Value on a Recurring Basis

The estimated fair value and basis of valuation of our financial instrument assets and liabilities that are measured at fair value on a recurring basis were as follows (in millions):

	November 30, 2016					November 30, 2015							
	Level 1		Level 2			Level 3		Level 1		Level 2		Level 3	
Assets													
Cash equivalents (a)	\$	347	\$	_	\$	_	\$	748	\$	_	\$	_	
Restricted cash (b)		19		_		_		22		_		_	
Short-term investments (c)		_		_		21		_		_		_	
Marketable securities held in rabbi trusts (d)		93		4		_		105		8		_	
Derivative financial instruments (e)		_		15		_		_		29		_	
Long-term other asset (c)		_		_		_		_		_		21	
Total	\$	459	\$	19	\$	21	\$	875	\$	37	\$	21	
Liabilities													
Derivative financial instruments (e)	\$	_	\$	434	\$	_	\$	_	\$	625	\$	_	
Total	\$	_	\$	434	\$	_	\$	_	\$	625	\$	_	

- (a) Cash equivalents are comprised of money market funds.
- (b) Restricted cash is substantially all comprised of money market funds.
- (c) The fair value of auction rate security included in short-term investments and long-term other asset was based on a broker quote in an inactive market, which is considered a Level 3 input. During fiscal 2016, there were no purchases or sales pertaining to this auction-rate security. This auction-rate security was sold in December 2016.

- (d) At November 30, 2016 and 2015, marketable securities held in rabbi trusts were comprised of Level 1 bonds, frequently-priced mutual funds invested in common stocks, and money market funds and Level 2 other investments. Their use is restricted to funding certain deferred compensation and non-qualified U.S. pension plans.
- (e) See "Derivative Instruments and Hedging Activities" section below for detailed information regarding our derivative financial instruments.

We measure our derivatives using valuations that are calibrated to the initial trade prices. Subsequent valuations are based on observable inputs and other variables included in the valuation models such as interest rate, yield and commodity price curves, forward currency exchange rates, credit spreads, maturity dates, volatilities and netting arrangements. We use the income approach to value derivatives for foreign currency options and forwards, interest rate swaps and fuel derivatives using observable market data for all significant inputs and standard valuation techniques to convert future amounts to a single present value amount, assuming that participants are motivated, but not compelled to transact.

Nonfinancial Instruments that are Measured at Fair Value on a Nonrecurring Basis

Impairments of Ships

As a result of the 2014 bareboat charter/sale agreement for a 1,440-passenger capacity ship, we performed a ship impairment review and recognized a \$31 million impairment charge in other ship operating expenses during the fourth quarter of 2014. The estimated fair value of the ship was substantially all determined based on the expected collectability of the bareboat charter payments, which is considered a Level 3 input. See Note 4 - "Property and Equipment" for a discussion regarding ship sales.

Due to the expected absorption of Ibero Cruises' ("Ibero") operations into Costa in 2014, and certain ship specific facts and circumstances, such as size, age, condition, viable alternative itineraries and historical operating cash flows, we performed an undiscounted future cash flow analysis of a 1,490-passenger capacity ship as of May 31, 2014. The principal assumptions used in our undiscounted cash flow analysis consisted of forecasted future operating results, including net revenue yields and net cruise costs including fuel prices, and the estimated residual value, which are all considered Level 3 inputs. Based on its undiscounted cash flow analysis, we determined that the net carrying value for the ship exceeded its estimated undiscounted future cash flows. Accordingly, we then estimated the May 31, 2014 fair value of this ship based on its discounted future cash flows and recognized a \$22 million ship impairment charge in other ship operating expenses during 2014.

Valuation of Goodwill and Other Intangibles

The reconciliation of the changes in the carrying amounts of our goodwill was as follows (in millions):

	North America Segment			EAA Segment	Total
Balance at November 30, 2014	\$	1,898	\$	1,229	\$ 3,127
Foreign currency translation adjustment		_		(117)	(117)
Balance at November 30, 2015		1,898		1,112	3,010
Foreign currency translation adjustment		_		(100)	(100)
Balance at November 30, 2016	\$	1,898	\$	1,012	\$ 2,910

At July 31, 2016, we performed our annual goodwill impairment reviews, which included performing a qualitative assessment for AIDA, Carnival Cruise Line, Cunard, P&O Cruises (UK) and Princess. Qualitative factors such as industry and market conditions, macroeconomic conditions, changes to the weighted-average cost of capital ("WACC"), overall financial performance, changes in fuel prices and capital expenditures were considered in the qualitative assessment to determine how changes in these factors would affect each of these cruise brands' estimated fair values. Based on our qualitative assessments, we determined it was more-likely-than-not that each of these cruise brands' estimated fair values exceeded their carrying values and, therefore, we did not proceed to the two-step quantitative goodwill impairment reviews.

As of July 31, 2016, we also performed our annual goodwill impairment reviews for Costa, Holland America Line and P&O Cruises (Australia). As part of our periodic process, we did not perform a qualitative assessment but instead proceeded directly to step one of the two-step quantitative goodwill impairment review and compared each of Costa's, Holland America Line's and P&O Cruises (Australia)'s estimated fair value to the carrying value of their allocated net assets. Their estimated fair values were based on discounted future cash flow analyses. The principal assumptions used in our cash flow analyses consisted of:

- · Forecasted operating results, including net revenue yields and net cruise costs including fuel prices
- Capacity changes, including the expected rotation of vessels into, or out of, Costa, Holland America Line and P&O Cruises (Australia)

- WACC of market participants, adjusted for the risk attributable to the geographic regions in which Costa, Holland America Line and P&O Cruises (Australia) operate
- Capital expenditures, proceeds from forecasted dispositions of ships and terminal values, which are all considered Level 3 inputs

Based on the discounted cash flow analyses, we determined that each of Costa's, Holland America Line's and P&O Cruises (Australia)'s estimated fair value significantly exceeded their carrying value and, therefore, we did not proceed to step two of the impairment reviews.

The reconciliation of the changes in the carrying amounts of our other intangible assets not subject to amortization, which represent trademarks, was as follows (in millions):

	North America Segment	EAA Segment	Total
Balance at November 30, 2014	\$ 927	\$ 338	\$ 1,265
Foreign currency translation adjustment	_	(31)	(31)
Balance at November 30, 2015	927	307	1,234
Foreign currency translation adjustment	_	(28)	(28)
Balance at November 30, 2016	\$ 927	\$ 279	\$ 1,206

At July 31, 2016, our cruise brands that had significant trademarks recorded included AIDA, P&O Cruises (Australia), P&O Cruises (UK) and Princess. As of that date, we performed our annual trademark impairment reviews for these cruise brands, which included performing a qualitative assessment for AIDA, P&O Cruises (UK) and Princess. Qualitative factors such as industry and market conditions, macroeconomic conditions, changes to the WACC, changes in royalty rates and overall financial performance were considered in the qualitative assessment to determine how changes in these factors would affect the estimated fair value for AIDA's, P&O Cruises (UK)'s and Princess' recorded trademarks. Based on our qualitative assessment, we determined it was more likely-than-not that the estimated fair value for AIDA's, P&O Cruises (UK)'s and Princess's recorded trademarks exceeded their carrying value and, therefore, none of these trademarks were impaired.

As of July 31, 2016, we did not perform a qualitative assessment for P&O Cruises (Australia)'s trademarks but instead proceeded directly to the quantitative trademark impairment reviews. Our quantitative assessment included estimating P&O Cruises (Australia)'s trademarks fair value based upon a discounted future cash flow analysis, which estimated the amount of royalties that we are relieved from having to pay for use of the associated trademarks, based upon forecasted cruise revenues and a market participant's royalty rate. The royalty rate was estimated primarily using comparable royalty agreements for similar industries. Based on our quantitative assessment, we determined that the estimated fair values for P&O Cruises (Australia)'s trademarks significantly exceeded their carrying values and, therefore, none of these trademarks were impaired.

The determination of our reporting unit goodwill and trademark fair values includes numerous assumptions that are subject to various risks and uncertainties. We believe that we have made reasonable estimates and judgments. If there is a change in the conditions or circumstances influencing fair values in the future, then we may need to recognize an impairment charge.

The reconciliation of the changes in the net carrying amounts of our other intangible assets subject to amortization, which represent port usage rights, was as follows (in millions):

	Cruise Suppor Segment	rt	EAA Segment		Total
Balance at November 30, 2015 (a)	\$	62	\$ 12	2	\$ 74
Additions		_		1	1
Amortization		(3)	(1	1)	(4)
Foreign currency translation adjustment		(2)	_	-	(2)
Balance at November 30, 2016	\$	57	\$ 12	2	\$ 69

(a) See "Note 2 - Summary of Significant Accounting Policies"

Derivative Instruments and Hedging Activities

We utilize derivative and non-derivative financial instruments, such as foreign currency forwards, options and swaps, foreign currency debt obligations and foreign currency cash balances, to manage our exposure to fluctuations in certain foreign currency exchange rates. We use interest rate swaps to manage our interest rate exposure to achieve a desired proportion of

fixed and floating rate debt. In addition, we have fuel derivatives settling in 2017 and 2018 to mitigate a portion of the risk to our future cash flows attributable to potential fuel price increases, which we define as our "economic risk." Our policy is to not use any financial instruments for trading or other speculative purposes.

All derivatives are recorded at fair value. The changes in fair value are recognized currently in earnings if the derivatives do not qualify as effective hedges, or if we do not seek to qualify for hedge accounting treatment, such as for our fuel derivatives. If a derivative is designated as a fair value hedge, then changes in the fair value of the derivative are offset against the changes in the fair value of the underlying hedged item. If a derivative is designated as a cash flow hedge, then the effective portion of the changes in the fair value of the derivative is recognized as a component of AOCI until the underlying hedged item is recognized in earnings or the forecasted transaction is no longer probable. If a derivative or a non-derivative financial instrument is designated as a hedge of our net investment in a foreign operation, then changes in the fair value of the financial instrument are recognized as a component of AOCI to offset a portion of the change in the translated value of the net investment being hedged, until the investment is sold or substantially liquidated. We formally document hedging relationships for all derivative and non-derivative hedges and the underlying hedged items, as well as our risk management objectives and strategies for undertaking the hedge transactions.

We classify the fair values of all our derivative contracts as either current or long-term, depending on the maturity date of the derivative contract. The cash flows from derivatives treated as hedges are classified in our Consolidated Statements of Cash Flows in the same category as the item being hedged. Our cash flows related to fuel derivatives are classified within investing activities.

The estimated fair values of our derivative financial instruments and their location in the Consolidated Balance Sheets were as follows (in millions):

			Novem		
	Balance Sheet Location		2016		2015
Derivative assets					
Derivatives designated as hedging instruments					
Net investment hedges (a)	Prepaid expenses and other	\$	12	\$	14
	Other assets – long-term		3		13
Interest rate swaps (b)	Prepaid expenses and other		_		2
Total derivative assets		\$	15	\$	29
<u>Derivative liabilities</u>					
Derivatives designated as hedging instruments					
Net investment hedges (a)	Accrued liabilities and other	\$	26	\$	_
Interest rate swaps (b)	Accrued liabilities and other		10		11
	Other long-term liabilities		23		27
Foreign currency zero cost collars (c)	Accrued liabilities and other		12		_
	Other long-term liabilities		21		26
		'	92		64
Derivatives not designated as hedging instruments					
Fuel (d)	Accrued liabilities and other		198		227
	Other long-term liabilities		144		334
			342		561
Total derivative liabilities		\$	434	\$	625

- (a) At November 30, 2016 and 2015, we had foreign currency forwards totaling \$456 million and \$43 million, respectively, that are designated as hedges of our net investments in foreign operations, which have a euro-denominated functional currency. At November 30, 2016, these foreign currency forwards settle through July 2017. At November 30, 2016 and 2015, we also had foreign currency swaps totaling \$291 million and \$387 million, respectively, that are designated as hedges of our net investments in foreign operations, which have a euro-denominated functional currency. At November 30, 2016, these foreign currency swaps settle through September 2019.
- (b) We have euro interest rate swaps designated as cash flow hedges whereby we receive floating interest rate payments in exchange for making fixed interest rate payments. These interest rate swap agreements effectively changed \$500 million at November 30, 2016 and \$568 million at November 30, 2015 of EURIBOR-based floating rate euro debt to

fixed rate euro debt. At November 30, 2016, these interest rate swaps settle through March 2025. In addition, at November 30, 2015, we had U.S. dollar interest rate swaps designated as fair value hedges whereby we receive fixed interest rate payments in exchange for making floating interest rate payments. At November 30, 2015, these interest rate swap agreements effectively changed \$500 million of fixed rate debt to U.S. dollar LIBOR-based floating rate debt. These interest rate swaps settled in February 2016.

- (c) At November 30, 2016 and 2015, we had foreign currency derivatives consisting of foreign currency zero cost collars that are designated as foreign currency cash flow hedges for a portion of our euro-denominated shipbuilding payments. See "Newbuild Currency Risks" below for additional information regarding these derivatives.
- (d) At November 30, 2016 and 2015, we had fuel derivatives consisting of zero cost collars on Brent crude oil ("Brent") to cover a portion of our estimated fuel consumption through 2018. See "Fuel Price Risks" below for additional information regarding these fuel derivatives.

Our derivative contracts include rights of offset with our counterparties. We have elected to net certain of our derivative assets and liabilities within counterparties. The amounts recognized within assets and liabilities were as follows (in millions):

			N	ovember 30, 2016		
	Gross Amounts	oss Amounts Offset the Balance Sheet		Total Net Amounts Presented in the Balance Sheet	 oss Amounts not set in the Balance Sheet	Net Amounts
Assets	\$ 15	\$ _	\$	15	\$ (15)	\$ _
Liabilities	\$ 434	\$ _	\$ N	434 ovember 30, 2015	\$ (15)	\$ 419
	 Gross Amounts	oss Amounts Offset the Balance Sheet		Total Net Amounts Presented in the Balance Sheet	oss Amounts not set in the Balance Sheet	Net Amounts
Assets	\$ 73	\$ (44)	\$	29	\$ (29)	\$ _
Liabilities	\$ 669	\$ (44)	\$	625	\$ (29)	\$ 596

The effective gain (loss) portions of our derivatives qualifying and designated as hedging instruments recognized in other comprehensive income (loss) were as follows (in millions):

	 November 30,							
	2016		2015		2014			
Net investment hedges	\$ (33)	\$	58	\$	25			
Foreign currency zero cost collars – cash flow hedges	\$ (8)	\$	(57)	\$	(10)			
Interest rate swaps – cash flow hedges	\$ 8	\$	2	\$	(28)			

There are no credit risk related contingent features in our derivative agreements, except for bilateral credit provisions within our fuel derivative counterparty agreements. These provisions require cash collateral to be posted or received to the extent the fuel derivative fair value payable to or receivable from an individual counterparty exceeds \$100 million. At November 30, 2016, no collateral was required to be posted to or received from our fuel derivative counterparties. At November 30, 2015, we had \$25 million of collateral posted to one of our fuel derivative counterparties. At November 30, 2015, no collateral was required to be received from our fuel derivative counterparties.

The amount of estimated cash flow hedges' unrealized gains and losses that are expected to be reclassified to earnings in the next twelve months is not significant. We have not provided additional disclosures of the impact that derivative instruments and hedging activities have on our consolidated financial statements as of November 30, 2016 and 2015 and for the years ended November 30, 2016, 2015 and 2014 where such impacts were not significant.

Fuel Price Risks

Substantially all of our exposure to market risk for changes in fuel prices relates to the consumption of fuel on our ships. We have Brent call options and Brent put options, collectively referred to as zero cost collars, that establish ceiling and floor prices and mitigate a portion of our economic risk attributable to potential fuel price increases. To maximize operational flexibility we utilized derivative markets with significant trading liquidity.

Our zero cost collars are based on Brent prices whereas the actual fuel used on our ships is marine fuel. Changes in the Brent prices may not show a high degree of correlation with changes in our underlying marine fuel prices. We will not realize any economic gain or loss upon the monthly maturities of our zero cost collars unless the average monthly price of Brent is above the ceiling price or below the floor price. We believe that these zero cost collars will act as economic hedges; however, hedge accounting is not applied.

Our unrealized and realized gains (losses), net on fuel derivatives were as follows (in millions):

	November 30,					
		2016		2015		2014
Unrealized gains (losses) on fuel derivatives, net	\$	236	\$	(332)	\$	(268)
Realized losses on fuel derivatives, net		(283)		(244)		(3)
Losses on fuel derivatives, net	\$	(47)	\$	(576)	\$	(271)

At November 30, 2016, our outstanding fuel derivatives consisted of zero cost collars on Brent as follows:

Maturities (a)	Transaction Dates	Barrels (in thousands)	Weighted-Average Floor Prices	Weighted-Average Ceiling Prices		
Fiscal 2017						
	February 2013	3,276	\$ 80	\$ 115		
	April 2013	2,028	\$ 75	\$ 110		
	January 2014	1,800	\$ 75	\$ 114		
	October 2014	1,020	\$ 80	\$ 113		
		8,124				
Fiscal 2018						
	January 2014	2,700	\$ 75	\$ 110		
	October 2014	3,000	\$ 80	\$ 114		
		5,700				

⁽a) Fuel derivatives mature evenly over each month within the above fiscal periods.

Foreign Currency Exchange Rate Risks

Overall Strategy

We manage our exposure to fluctuations in foreign currency exchange rates through our normal operating and financing activities, including netting certain exposures to take advantage of any natural offsets and, when considered appropriate, through the use of derivative and non-derivative financial instruments. Our primary focus is to monitor our exposure to and manage the economic foreign currency exchange risks faced by our operations and realized if we exchange one currency for another. We currently only hedge certain of our ship commitments and net investments in foreign operations. The financial impacts of the hedging instruments we do employ generally offset the changes in the underlying exposures being hedged.

Operational Currency Risks

Our EAA segment operations generate significant revenues and incur significant expenses in their functional currencies, which subjects us to "foreign currency translational" risk related to these currencies. Accordingly, exchange rate fluctuations in their functional currencies against the U.S. dollar will affect our reported financial results since the reporting currency for our consolidated financial statements is the U.S. dollar. Any strengthening of the U.S. dollar against these foreign currencies has the financial statement effect of decreasing the U.S. dollar values reported for these segment's revenues and expenses. Any weakening of the U.S. dollar has the opposite effect.

Substantially all of our operations also have non-functional currency risk related to their international sales. In addition, we have a portion of our operating expenses denominated in non-functional currencies. Accordingly, we also have "foreign currency transactional" risks related to changes in the exchange rates for our revenues and expenses that are in a currency other than the functional currency. The revenues and expenses which occur in the same non-functional currencies create some degree of natural offset.

Investment Currency Risks

We consider our investments in foreign operations to be denominated in stable currencies. Our investments in foreign operations are of a long-term nature. We have \$5.5 billion of euro-denominated debt, including the effect of foreign currency swaps, which provides an economic offset for our operations with euro functional currency. We also partially mitigate our net investment currency exposures by denominating a portion of our foreign currency intercompany payables in our foreign operations' functional currencies.

Newbuild Currency Risks

Our shipbuilding contracts are typically denominated in euros. Our decision to hedge a non-functional currency ship commitment for our cruise brands is made on a case-by-case basis, considering the amount and duration of the exposure, market volatility, economic trends, our overall expected net cash flows by currency and other offsetting risks. We use foreign currency derivative contracts and have used non-derivative financial instruments to manage foreign currency exchange rate risk for some of our ship construction payments.

At November 30, 2016, we had foreign currency zero cost collars that are designated as cash flow hedges for a portion of euro-denominated shipyard payments for the following newbuilds:

	Entered Into	Matures in	Weighte	d-Average Floor Rate	Weighted	l- Average Ceiling Rate
Majestic Princess	2015	March 2017	\$	1.07	\$	1.25
Carnival Horizon	2016	March 2018	\$	1.02	\$	1.25
Seabourn Ovation	2016	April 2018	\$	1.02	\$	1.25
Holland America Nieuw Statendam	2016	November 2018	\$	1.05	\$	1.25

If the spot rate is between the weighted-average ceiling and floor rates on the date of maturity, then we would not owe or receive any payments under these collars.

In November 2016, we settled our foreign currency zero cost collars that were designated as cash flow hedges for the final euro-denominated shipyard payments of *Seabourn Encore*, which didn't result in any gain or loss in other comprehensive income.

At January 19, 2017, our remaining newbuild currency exchange rate risk primarily relates to euro-denominated newbuild contract payments, which represent a total unhedged commitment of \$5.7 billion and substantially relates to newbuilds scheduled to be delivered 2019 through 2022 to non-euro functional currency brands.

The cost of shipbuilding orders that we may place in the future that is denominated in a different currency than our cruise brands' or the shipyards' functional currency is expected to be affected by foreign currency exchange rate fluctuations. These foreign currency exchange rate fluctuations may affect our desire to order new cruise ships.

Interest Rate Risks

We manage our exposure to fluctuations in interest rates through our debt portfolio management and investment strategies. We evaluate our debt portfolio to determine whether to make periodic adjustments to the mix of fixed and floating rate debt through the use of interest rate swaps and the issuance of new debt or the early retirement of existing debt.

The composition of our debt, including the effect of foreign currency swaps and interest rate swaps, was as follows:

	Novemb	November 30,				
	2016	2015				
Fixed rate	28%	32%				
Euro fixed rate	35%	28%				
Floating rate	14%	18%				
Euro floating rate	23%	22%				

Concentrations of Credit Risk

As part of our ongoing control procedures, we monitor concentrations of credit risk associated with financial and other institutions with which we conduct significant business. We seek to minimize these credit risk exposures, including counterparty nonperformance primarily associated with our cash equivalents, investments, committed financing facilities, contingent obligations, derivative instruments, insurance contracts and new ship progress payment guarantees, by:

- · Conducting business with large, well-established financial institutions, insurance companies and export credit agencies
- Diversifying our counterparties
- · Having guidelines regarding credit ratings and investment maturities that we follow to help safeguard liquidity and minimize risk
- Generally requiring collateral and/or guarantees to support notes receivable on significant asset sales, long-term ship charters and new ship progress
 payments to shipyards

We currently believe the risk of nonperformance by any of our significant counterparties is remote. At November 30, 2016, our exposures under foreign currency and fuel derivative contracts and interest rate swap agreements were not material.

We also monitor the creditworthiness of travel agencies and tour operators in Asia, Australia and Europe, which includes charter-hire agreements in Asia, and credit and debit card providers to which we extend credit in the normal course of our business prior to sailing. Our credit exposure also includes contingent obligations related to cash payments received directly by travel agents and tour operators for cash collected by them on cruise sales in Australia and most of Europe where we are obligated to honor our guests' cruise payments made by them to their travel agents and tour operators regardless of whether we have received these payments. Concentrations of credit risk associated with these trade receivables, charter-hire agreements and contingent obligations are not considered to be material, principally due to the large number of unrelated accounts, the nature of these contingent obligations and their short maturities. We have not experienced significant credit losses on our trade receivables, charter-hire agreements and contingent obligations. We do not normally require collateral or other security to support normal credit sales.

NOTE 12 - Segment Information

We have four reportable segments that are comprised of (1) North America, (2) EAA (3) Cruise Support and (4) Tour and Other. Our segments are reported on the same basis as the internally reported information that is provided to our chief operating decision maker ("CODM"), who is the President and Chief Executive Officer of Carnival Corporation and Carnival plc. The CODM assesses performance and makes decisions to allocate resources for Carnival Corporation & plc based upon review of the results across all of our segments.

Our North America segment includes Carnival Cruise Line, Holland America Line, Princess and Seabourn. Our EAA segment includes AIDA, Costa, Cunard, P&O Cruises (Australia), P&O Cruises (UK). The operations of these reporting units have been aggregated into two reportable segments based on the similarity of their economic and other characteristics, including types of customers, regulatory environment, maintenance requirements, supporting systems and processes and products and services they provide. Our Cruise Support segment represents certain of our port and related facilities and other services that are provided for the benefit of our cruise brands.

Our Tour and Other segment represents the hotel and transportation operations of Holland America Princess Alaska Tours and ships that we bareboat charter to unaffiliated entities.

Selected information for our segments as of and for the years ended November 30 was as follows (in millions):

	Revenues	•	erating costs and expenses	Selling and administrative	Depreciation and amortization		Operating come (loss)	Capital expenditure	es	Total assets	
<u>2016</u>											_
North America (a)	\$ 10,267	\$	5,786	\$ 1,220	\$	1,056	\$ 2,205	\$ 2,00	59	\$ 23,454	
EAA	5,906		3,524	691		599	1,092	60	67	13,456	
Cruise Support	131		67	278		42	(256)	3	10	1,568	
Tour and Other (a)	231		152	8		41	30		16	458	(b)
Intersegment elimination (a)	(146)		(146)	_		_	_	-	_	_	
	\$ 16,389	\$	9,383	\$ 2,197	\$	1,738	\$ 3,071	\$ 3,00	52	\$ 38,936	
<u>2015</u>											=
North America (a)	\$ 9,866	\$	5,925	\$ 1,140	\$	994	\$ 1,807	\$ 85	54	\$ 22,420	
EAA	5,636		3,442	695		561	938	1,20	65	14,076	
Cruise Support	119		58	223		27	(189)	10	52	2,248	
Tour and Other (a)	226		155	9		44	18		13	493	(b)
Intersegment elimination (a)	(133)		(133)	_		_	_	-	_	_	
	\$ 15,714	\$	9,447	\$ 2,067	\$	1,626	\$ 2,574	\$ 2,29	94	\$ 39,237	_
<u>2014</u>											=
North America (a)	\$ 9,559	\$	6,436	\$ 1,121	\$	961	\$ 1,041	\$ 1,31	15	\$ 22,681	
EAA	6,148		3,914	725		616	893	1,05	54	15,228	
Cruise Support	90		39	200		25	(174)	1:	56	1,023	
Tour and Other (a)	215		160	8		35	12		58	516	(b)
Intersegment elimination (a)	(128)		(128)	_		_	_	-	_	_	
	\$ 15,884	\$	10,421	\$ 2,054	\$	1,637	\$ 1,772	\$ 2,58	33	\$ 39,448	

⁽a) A portion of the North America segment's revenues includes revenues for the tour portion of a cruise when a land tour package is sold along with a cruise by either Holland America Line or Princess. These intersegment tour revenues, which are included in our Tour and Other segment, are eliminated directly against the North America segment's revenues and operating expenses in the line "Intersegment elimination."

⁽b) Tour and Other segment assets primarily include hotels and lodges in the state of Alaska and the Canadian Yukon, motorcoaches used for sightseeing and charters, glass-domed railcars, which run on the Alaska Railroad, and our owned ships that we leased out under long-term charters to unaffiliated entities.

Our non-U.S. revenues represent sales generated from outside the U.S. principally by non-U.S. travel agents and tour operators. Substantially all of our long-lived assets are located outside of the U.S. and consist of our ships and ships under construction.

Revenues by geographic areas, which are based on where our guests are sourced, were as follows (in millions):

	 Years Ended November 30,						
	2016		2015		2014		
erica	\$ 8,327	\$	8,015	\$	7,762		
	5,254		5,133		5,676		
and Asia	2,506		2,256		2,097		
	302		310		349		
	\$ 16,389	\$	15,714	\$	15,884		

NOTE 13 – Compensation Plans

Equity Plans

We issue our share-based compensation awards, which at November 30, 2016 included time-based share awards (restricted stock awards and restricted stock units), performance-based share awards and market-based share awards (collectively "equity awards"), under the Carnival Corporation and Carnival plc stock plans. Equity awards are principally granted to management level employees and members of our Boards of Directors. The plans are administered by a committee of our independent directors (the "Committee") that determines which employees are eligible to participate, the monetary value or number of shares for which equity awards are to be granted and the amounts that may be exercised or sold within a specified term. We had an aggregate of 17.3 million shares available for future grant at November 30, 2016. We fulfill our equity award obligations using shares purchased in the open market or with unissued shares or treasury shares. Our equity awards generally vest over a three-year period, subject to earlier vesting under certain conditions.

During the years ended November 30, 2014, 2015 and 2016, the equity award activity was as follows:

	Equity Awards		
	Shares		hted-Average nt Date Fair Value
Outstanding at November 30, 2013	3,630,997	\$	37.11
Granted	1,589,368	\$	44.61
Vested	(893,930)	\$	45.52
Forfeited	(273,378)	\$	40.81
Outstanding at November 30, 2014	4,053,057	\$	37.94
Granted	1,253,050	\$	45.70
Vested	(1,298,318)	\$	31.35
Forfeited	(398,394)	\$	39.48
Outstanding at November 30, 2015	3,609,395	\$	42.84
Granted	1,451,917	\$	53.98
Vested	(1,454,381)	\$	38.18
Forfeited	(193,806)	\$	47.76
Outstanding at November 30, 2016	3,413,125	\$	48.03

As of November 30, 2016, there was \$50 million of total unrecognized compensation cost related to equity awards, which is expected to be recognized over a weighted-average period of 1.4 years.

Defined Benefit Pension Plans

We have several single-employer defined benefit pension plans, which cover some of our shipboard and shoreside employees. The U.S. and UK shoreside employee plans are closed to new membership and are funded at or above the level required by U.S. or UK regulations. The remaining defined benefit plans are primarily unfunded. In determining all of our plans' benefit obligations at November 30, 2016 and 2015, we assumed a weighted-average discount rate of 2.9% for 2016 and 3.5% for 2015. The net of our benefit obligations and plan assets under these single-employer defined benefit pension plans is a liability of \$88 million.

In addition, we participate in two multiemployer defined benefit pension plans in the UK, the British Merchant Navy Officers Pension Fund (registration number 10005645) ("MNOPF"), which is divided into two sections, the "New Section" and the "Old Section" and the British Merchant Navy Ratings Pension Fund (registration number 10005646) ("MNRPF"), which are referred to as "the multiemployer plans." The multiemployer plans are maintained for the benefit of the employees of the participating employers who make contributions to the plans. However, contributions made by employers, including us, may be used to provide benefits to employees of other participating employers, and if any of the participating employers withdraw from the multiemployer plans or fail to make their required contributions, any unfunded obligations would be the responsibility of the remaining participating employers. We are contractually obligated to make all required contributions as determined by the plans' trustees. All of our multiemployer plans are closed to new membership. The MNOPF Old Section is also closed to further benefit accrual and is fully funded. The MNOPF New Section was closed to further benefit accrual at March 31, 2016.

We expense our portion of the MNOPF New Section deficit as amounts are invoiced by, and become due and payable to, the trustees. We accrue and expense our portion of the MNRPF deficit based on our estimated probable obligation from the most recent actuarial review. Total expense for all defined benefit pension plans, including the multiemployer plans, was \$27 million in 2016, \$47 million in 2015 and \$69 million in 2014. Based on the most recent valuation at March 31, 2015 of the MNOPF New Section and at March 31, 2014 of the MNRPF, it was determined that these plans were 90% and 67% funded, respectively. In 2016, 2015 and 2014, our contributions to the MNOPF New Section and in 2016, our contributions to the MNRPF did not exceed 5% of total contributions to the fund. In 2015 and 2014, our contributions to the MNRPF exceeded 5% of total contributions to the fund. These contributions were not material to us. It is possible that we will be required to fund and expense additional amounts for the multiemployer plans in the future, however, such amounts are not expected to be material to our consolidated financial statements.

Defined Contribution Plans

We have several defined contribution plans available to most of our employees. We contribute to these plans based on employee contributions, salary levels and length of service. Total expense for these plans was \$30 million in 2016 and 2015 and \$25 million in 2014.

NOTE 14 - Earnings Per Share

Our basic and diluted earnings per share were computed as follows (in millions, except per share data):

	 Years Ended November 30,							
	2016		2015		2014			
Net income for basic and diluted earnings per share	\$ 2,779	\$	1,757	\$	1,216			
Weighted-average common and ordinary shares outstanding	745		777		776			
Dilutive effect of equity plans	2		2		2			
Diluted weighted-average shares outstanding	 747		779		778			
Basic earnings per share	\$ 3.73	\$	2.26	\$	1.57			
Diluted earnings per share	\$ 3.72	\$	2.26	\$	1.56			
Anti-dilutive equity awards excluded from diluted earnings per share computations	_		_		1			

NOTE 15 – Supplemental Cash Flow Information

Cash paid for interest, net of capitalized interest, was \$211 million in 2016, \$216 million in 2015 and \$297 million in 2014. In addition, cash paid for income taxes, net of recoveries, was \$48 million in 2016, \$40 million in 2015 and \$5 million in 2014.

REPORT OF INDEPENDENT REGISTERED CERTIFIED PUBLIC ACCOUNTING FIRM

To the Boards of Directors and Shareholders of Carnival Corporation and Carnival plc:

In our opinion, the accompanying consolidated balance sheets and the related consolidated statements of income, comprehensive income, cash flows and shareholders' equity present fairly, in all material respects, the financial position of Carnival Corporation & plc (comprising Carnival Corporation and Carnival plc and their respective subsidiaries, the "Company") at November 30, 2016 and November 30, 2015, and the results of their operations and their cash flows for each of the three years in the period ended November 30, 2016 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 November 30, 2016, based on criteria established in the 2013 Internal Control - Integrated Framework, issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO Framework"). The Company's management is responsible for these financial statements, for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in Management's Annual Report on Internal Control over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on these financial statements and on the Company's internal control over financial reporting based on our integrated audits. We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the financial statements are free of material misstatement and whether effective internal control over financial reporting was maintained in all material respects. Our audits of the financial statements included examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements, assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design 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.

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 LLP Miami, Florida January 30, 2017

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Cautionary Note Concerning Factors That May Affect Future Results

Some of the statements, estimates or projections contained in this 2016 Annual Report are "forward-looking statements" that involve risks, uncertainties and assumptions with respect to us, including some statements concerning future results, outlooks, plans, goals and other events which have not yet occurred. These statements are intended to qualify for the safe harbors from liability provided by Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. All statements other than statements of historical facts are statements that could be deemed forward-looking. These statements are based on current expectations, estimates, forecasts and projections about our business and the industry in which we operate and the beliefs and assumptions of our management. We have tried, whenever possible, to identify these statements by using words like "will," "may," "could," "should," "would," "believe," "depends," "expect," "goal," "anticipate," "forecast," "project," "future," "intend," "plan," "estimate," "target," "indicate" and similar expressions of future intent or the negative of such terms.

Forward-looking statements include those statements that may impact our outlook including, but not limited to, the forecasting of our:

- Net revenue yields
- · Booking levels
- Pricing and occupancy
- Interest, tax and fuel expenses
- Currency exchange rates

- Net cruise costs, excluding fuel per available lower berth day
- Estimates of ship depreciable lives and residual values
- · Goodwill, ship and trademark fair values
- Liquidity
- · Adjusted earnings per share

Because forward-looking statements involve risks and uncertainties, there are many factors that could cause our actual results, performance or achievements to differ materially from those expressed or implied in this 2016 Annual Report. This note contains important cautionary statements of the known factors that we consider could materially affect the accuracy of our forward-looking statements and adversely affect our business, results of operations and financial position. It is not possible to predict or identify all such risks. There may be additional risks that we consider immaterial or which are unknown. These factors include, but are not limited to, the following:

- Incidents, such as ship incidents, security incidents, the spread of contagious diseases and threats thereof, adverse weather conditions or other natural disasters and the related adverse publicity affecting our reputation and the health, safety, security and satisfaction of guests and crew
- Economic conditions and adverse world events affecting the safety and security of travel, such as civil unrest, armed conflicts and terrorist attacks
- Changes in and compliance with laws and regulations relating to environment, health, safety, security, tax and anti-corruption under which we
 operate
- · Disruptions and other damages to our information technology and other networks and operations, and breaches in data security
- Ability to recruit, develop and retain qualified personnel
- Increases in fuel prices
- Fluctuations in foreign currency exchange rates
- · Misallocation of capital among our ship, joint venture and other strategic investments
- Future operating cash flow may not be sufficient to fund future obligations and we may be unable to obtain financing;
- Overcapacity in the cruise ship and land-based vacation industry
- Deterioration of our cruise brands' strengths and our inability to implement our strategies
- Continuing financial viability of our travel agent distribution system, air service providers and other key vendors in our supply chain and reductions in the availability of, and increases in the prices for, the services and products provided by these vendors
- Inability to implement our shipbuilding programs and ship repairs, maintenance and refurbishments on terms that are favorable or consistent with our expectations and increases to our repairs and maintenance expenses and refurbishment costs as our fleet ages
- Failure to keep pace with developments in technology
- Geographic regions in which we try to expand our business may be slow to develop and ultimately not develop how we

expect and our international operations are subject to additional risks not generally applicable to our U.S. operations

- Competition from the cruise ship and land-based vacation industry
- Economic, market and political factors that are beyond our control, which could increase our operating, financing and other costs
- Litigation, enforcement actions, fines or penalties
- · Lack of continuing availability of attractive, convenient and safe port destinations on terms that are favorable or consistent with our expectations
- Union disputes and other employee relationship issues
- · Decisions to self-insure against various risks or the inability to obtain insurance for certain risks at reasonable rates
- Reliance on third-party providers of various services integral to the operations of our business
- Business activities that involve our co-investment with third parties
- Disruptions in the global financial markets or other events that may negatively affect the ability of our counterparties and others to perform their obligations to us
- · Our shareholders may be subject to the uncertainties of a foreign legal system since Carnival Corporation and Carnival plc are not U.S. corporations
- Small group of shareholders may be able to effectively control the outcome of shareholder voting
- Provisions in Carnival Corporation's and Carnival plc's constitutional documents may prevent or discourage takeovers and business combinations that our shareholders might consider to be in their best interests
- The DLC arrangement involves risks not associated with the more common ways of combining the operations of two companies.

The ordering of the risk factors set forth above is not intended to reflect any Company indication of priority or likelihood.

Forward-looking statements should not be relied upon as a prediction of actual results. Subject to any continuing obligations under applicable law or any relevant stock exchange rules, we expressly disclaim any obligation to disseminate, after the date of this 2016 Annual Report, any updates or revisions to any such forward-looking statements to reflect any change in expectations or events, conditions or circumstances on which any such statements are based.

2016 Executive Overview

Overall, 2016 was a great year for us as we achieved the highest full-year earnings in our company's history. Our results were driven primarily by strong operational improvements combined with accretion from our share repurchase program. We are well on our way to reaching our objective of double digit ROIC.

Key information for 2016 compared to the prior year (see "Key Performance Non-GAAP Financial Indicators"):

- Net income for 2016 increased 58% to \$2.8 billion from \$1.8 billion for 2015 and diluted earnings per share increased to \$3.72 in 2016 from \$2.26 in 2015.
- Adjusted net income increased 23% to \$2.6 billion from \$2.1 billion in 2015 and adjusted diluted earnings per share increased to \$3.45 from \$2.70 in 2015. Adjusted net income excludes unrealized gains and losses on fuel derivatives and other items totaling \$199 million in gains for the full year 2016 and \$349 million of losses for the full year 2015.
- Gross revenue yields (revenue per available lower berth day or "ALBD") increased 0.8%. In constant currency, net revenue yields increased 3.9%, comprised of a 4.5% increase in net passenger ticket revenue yields and a 2.3% increase in net onboard and other revenue yields.
- Gross cruise costs including fuel per ALBD decreased 2.8%. Net cruise costs excluding fuel per ALBD ("available lower berth day") in constant currency increased 1.6%.
- Changes in fuel prices (including realized fuel derivative losses) and currency exchange rates increased earnings by \$0.06 per share versus the prior year.

Our results and growth in revenue yields are a credit to the commitment and the passion of our team members and the support of our valued travel agent partners. Our brands' teams continue to be successful in increasing demand in excess of measured capacity growth through ongoing efforts to consistently exceed our guests' expectations while providing a wide variety of exceptional vacation experiences. Our ongoing public relations efforts and advertising are also contributing to our demand growth.

Our multi-brand marketing initiatives continue to drive increased consideration to purchase a cruise vacation with us. We recently created original TV programs that are airing on major networks, reaching viewers during the large family-oriented programming

blocks. These programs are designed to educate, entertain and engage viewers by showcasing exciting adventures, exotic cultures and popular global destinations. With at least 80 original episodes, the new experiential series use compelling and authentic storytelling to share the powerful way travel by sea connects people, places and cultures around the world. Each of our brands is featured during the inaugural season. We have more opportunities already in the pipeline for next year to keep cruising in the forefront of vacationers' minds including "The New Celebrity Apprentice" show airing on NBC in February during our peak booking period. All of these efforts promote consideration around the globe by prominently featuring amazing cruise experiences on our world leading cruise lines.

We continue to also focus our efforts on helping our guests choose the cruise brands that will meet their unique needs and desires, improving their overall vacation experiences and building state-of-the-art ships with innovative onboard offerings and unequaled guest services. In 2016, we took delivery of four new ships: 3,286-passenger capacity ship *AIDAPrima*, 3,900-passenger *Carnival Vista*, 2,650-passenger *ms Koningsdam* and 600-passenger capacity *Seabourn Encore*. In addition, we have a total of 19 cruise ships scheduled to be delivered between 2017 and 2022. Some of these ships will replace existing capacity as less efficient ships exit our fleet. Since 2006, we have removed 18 ships from our fleet, and our newbuild program has been designed to consider an expected acceleration in our fleet replacement cycle over time. We also continue to invest in our existing fleet to further enhance guest experiences, including the recent remastering of Cunard's *Queen Mary 2* and the continued roll-out of Fun Ship® 2.0 enhancements to now over 60% of the Carnival Cruise Line fleet.

At the forefront of innovation and our continuous efforts to enhance our cruise products and services, we recently unveiled an interactive guest experience platform developed to enable elevated service levels through enhanced guest interactions before, during and after cruise vacations. The Ocean MedallionTM and its ecosystem will enable personalized and customized guest experience on a level not previously considered possible by interacting with thousands of sensors, kiosks, interactive surfaces and smart devices. With this innovation, from the moment our guests first engage with us, their experiences will seamlessly be powered by their preferences. The new guest experience platform will debut on *Regal Princess* in November 2017, followed by *Royal Princess* and *Caribbean Princess* in early 2018.

We continue to identify and implement new strategies and tactics to strengthen our cruise ticket revenue management processes and systems across our portfolio of brands, such as optimizing our pricing methodologies and improving our pricing models. We are currently rolling-out our state-of-the-art revenue management system across six brands and expect the roll-out to be completed by early 2018. We also continue to implement initiatives to better coordinate and optimize our brands' global deployment strategies to maximize guest satisfaction and profits.

We believe there are large addressable markets with low penetration all over the world, including in established markets such as North America and emerging markets such as Asia, where economic growth has raised discretionary income levels resulting in increased demand for vacations. We are focused on fostering demand for cruising in these markets. We believe that we have significant opportunities to continue to profitably grow our presence in China due to its large and growing middle-class population, expansion of its international tourism and the government's plan to support the cruise industry. Including the introduction of a Princess Cruises ship built specifically for Chinese guests in 2017, 6% of our total capacity will be deployed in China.

Furthermore, we continue to accelerate progress on our cost containment efforts. With over 100 ships and more than 11.5 million guests in 2016, we have the scale to optimize our structure by utilizing our combined purchasing volumes and common technologies as well as implementing cross-brand initiatives aimed at cost containment.

We consider health, environment, safety, security and sustainability matters to be our core guiding principles. Our uncompromising commitment to the safety and comfort of our guests and crew is paramount to the success of our business. We are committed to operating a safe and reliable fleet and protecting the health, safety and security of our guests, employees and all others working on our behalf. We continue to focus on further enhancing the safety measures onboard all of our ships. As a result of the environmental issues found on certain Princess ships, our entire fleet has re-focused and increased efforts to protect the environment in which our vessels sail and the communities in which we operate. We are dedicated to fully complying with, or exceeding, all legal and statutory requirements related to health, environment, safety, security and sustainability throughout our business.

In an effort to extend our commitment to sustainability and to play a leading role in matters of environmental protection in the cruise industry, we are expanding our investment in the use of low carbon fuels, in particular, the environmentally friendly liquefied natural gas ("LNG"). This year *AIDAprima* became the first cruise ship in the world to be powered by LNG. In addition, we introduced industry-leading shoreside technology to monitor real-time navigational performance and energy use across our fleet and opened a significantly expanded Arison Maritime Center in the Netherlands delivering state of the art maritime training through cutting edge bridge and engine room simulators and curriculum.

We remain committed to our goal of profitably growing our cruise business and increasing our ROIC, while maintaining our strong investment grade credit ratings. Our ability to generate significant operating cash flow allows us to internally fund our capital investments and to manage our debt level in a manner consistent with maintaining our strong credit metrics. In 2016, we generated over \$5.1 billion of cash from operations, 13% higher than last year, and investing activities, including our capital expenditures, were \$3.3 billion, leaving us with \$1.8 billion of free cash flow.

We are also committed to returning free cash flow (cash flow from operations less investing activities) and more to our shareholders in the form of dividends and/or share repurchases. During 2016, we returned \$3.3 billion to our shareholders through our regular quarterly dividends and share repurchases. In 2016, we increased our quarterly dividend by 17% to \$0.35 per share from \$0.30 per share and repurchased approximately 48.5 million shares for \$2.3 billion.

Outlook for the 2017 First Quarter and Full Year

On December 20, 2016, we said that we expected our adjusted diluted earnings per share for the 2017 first quarter to be in the range of \$0.31 to \$0.35 and 2017 full year to be in the range of \$3.30 to \$3.60 (see "Key Performance Non-GAAP Financial Indicators"). Our guidance was based on the assumptions in the table below.

	2017 Assumptions at December 20, 2016
First quarter fuel cost per metric ton consumed	\$356
Full year fuel cost per metric ton consumed	\$374
First quarter currencies	
U.S. dollar to euro	\$1.04
U.S. dollar to sterling	\$1.24
U.S. dollar to Australian dollar	\$0.73
Full year currencies	
U.S. dollar to euro	\$1.04
U.S. dollar to sterling	\$1.24
U.S. dollar to Australian dollar	\$0.73

The fuel and currency assumptions used in our guidance change daily and, accordingly, our forecasts change daily based on the changes in these assumptions. We have not provided a reconciliation of forecasted U.S. GAAP earnings per share to forecasted adjusted earnings per share because preparation of meaningful U.S. GAAP forecasts of earnings per share would require unreasonable effort. We are unable to predict, without unreasonable effort, the future movement of foreign exchange rates and fuel prices. While we forecast realized gains and losses on fuel derivatives by applying current Brent prices to the derivatives that settle in the forecast period, we do not forecast the impact of unrealized gains and losses on fuel derivatives because we do not believe they are an indication of our future earnings performance. We are unable to determine the future impact of gains or losses on ships sales, restructuring expenses and other non-core gains and charges.

The above forward-looking statements involve risks, uncertainties and assumptions with respect to us. There are many factors that could cause our actual results to differ materially from those expressed above. You should read the above forward-looking statements together with the discussion of the risks under "Cautionary Note Concerning Factors That May Affect Future Results."

Critical Accounting Estimates

Our critical accounting estimates are those we believe require our most significant judgments about the effect of matters that are inherently uncertain. A discussion of our critical accounting estimates, the underlying judgments and uncertainties used to make them and the likelihood that materially different estimates would be reported under different conditions or using different assumptions is as follows:

Ship Accounting

Our most significant assets are our ships, including ship improvements and ships under construction, which represent 80% of our total assets at November 30, 2016. We make several critical accounting estimates with respect to our ship accounting. First, in order to compute our ships' depreciation expense, which represented 12% of our cruise costs and expenses in 2016, we have to estimate the useful life of each of our ships as well as their residual values. Secondly, we account for ship improvement costs by capitalizing those costs we believe add value to our ships and have a useful life greater than one year and depreciate those improvements over its estimated remaining useful life. The costs of repairs and maintenance, including minor improvement costs and drydock expenses, are charged to expense as incurred. When we record the retirement of a ship component included within the ship's cost basis, we may have to estimate the net book value of the asset being retired in order to remove it from the ship's cost basis.

We determine the useful life of our ships and ship improvements based on our estimates of the period over which the assets will be of economic benefit to us, including the impact of long-term vacation market conditions, marketing and technical obsolescence, competition, physical deterioration, historical useful lives of similarly-built ships, regulatory constraints and maintenance requirements. In addition, we consider estimates of the weighted-average useful lives of the ships' major component systems, such as the hull, cabins, main electric, superstructure and engines. Taking all of this into consideration, we have estimated our new ships' useful lives at 30 years.

We determine the residual value of our ships based on our long-term estimates of their resale value at the end of their useful life to us but before the end of their physical and economic lives to others, historical resale values of our and other cruise ships and viability of the secondary cruise ship market. We have estimated our residual values at 15% of our original ship cost.

Given the large size and complexity of our ships, ship accounting estimates require considerable judgment and are inherently uncertain. We do not have cost segregation studies performed to specifically componentize our ships. In addition, since we do not separately componentize our ships, we do not identify and track depreciation of original ship components. Therefore, we typically have to estimate the net book value of components that are retired, based primarily upon their replacement cost, their age and their original estimated useful lives.

If materially different conditions existed, or if we materially changed our assumptions of ship useful lives and residual values, our depreciation expense, loss on retirement of ship components and net book value of our ships would be materially different. In addition, if we change our assumptions in making our determinations as to whether improvements to a ship add value, the amounts we expense each year as repair and maintenance expense could increase, which would be partially offset by a decrease in depreciation expense, resulting from a reduction in capitalized costs. Our 2016 ship depreciation expense would have increased by approximately \$43 million assuming we had reduced our estimated 30-year ship useful life estimate by one year at the time we took delivery or acquired each of our ships. In addition, our 2016 ship depreciation expense would have increased by approximately \$219 million assuming we had estimated our ships to have no residual value at the time of their delivery or acquisition.

We believe that the estimates we made for ship accounting purposes are reasonable and our methods are consistently applied in all material respects and result in depreciation expense that is based on a rational and systematic method to equitably allocate the costs of our ships to the periods during which we use them. In addition, we believe that the estimates we made are reasonable. We applied our methods consistently in determining (1) the useful life and residual values of our ships, including ship improvements; (2) which improvement costs add value to our ships and (3) the net book value of ship component assets being retired. Finally, we believe our critical ship accounting estimates are generally comparable with those of other major cruise companies.

Asset Impairments

Impairment reviews of our cruise ships, goodwill and trademarks require us to make significant estimates to determine the fair values of these assets and cruise brands.

For our cruise ships, we perform our impairment reviews, if required, at the individual cruise ship level, which is the lowest level for which we have identifiable cash flows independent of the cash flows of other assets and liabilities. See Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities" in the consolidated financial statements for a discussion of ship impairment charges recorded in 2014.

We believe it is more-likely-than-not ("MLTN") the estimated fair value of each of our cruise brands with goodwill at November 30, 2016 exceeded their carrying value. We also believe that it is MLTN that the estimated fair value of each of our cruise brands' trademarks recorded at November 30, 2016 exceeded their carrying values. See Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities" in the consolidated financial statements for additional discussion of our goodwill and trademark impairment reviews.

The determination of fair value includes numerous assumptions that are subject to various risks and uncertainties, unless a comparable, viable actively-traded market exists, which is usually not the case for cruise ships, cruise brands and trademarks. Our ships' fair values are typically estimated based either on ship sales price negotiations or discounted future cash flows. The principal assumptions used to calculate our discounted future cash flows include forecasted future operating results over the expected period. We believe the ships, including their estimated residual values, will have economic benefit to us.

In performing qualitative assessments of our cruise brands' goodwill, factors considered include industry and market conditions, macroeconomic conditions, changes to WACC, overall financial performance, changes in fuel prices and capital expenditures. In determining the estimated fair values of cruise brands utilizing discounted future cash flow analysis for our quantitative goodwill impairment tests, significant judgments are made related to forecasted operating results, including net revenue yields and net cruise costs including fuel prices; capacity changes, including the expected rotation of vessels into, or out of, the cruise brand; WACC of market participants, adjusted for the risk attributable to the geographic regions in which the cruise brand operates; capital expenditures; proceeds from forecasted dispositions of ships and terminal values.

In performing our qualitative assessments of our cruise brands' significant trademarks, factors considered include industry and market conditions, macroeconomic conditions, changes to WACC, changes in royalty rates and overall financial performance. In determining our trademark estimated fair values for our quantitative impairment tests, we also use discounted future cash flow analysis, which requires some of the same significant judgments discussed above. Determining the estimated amount of royalties we do not incur because we own our trademarks is based upon forecasted cruise revenues and a market participant's royalty rate. The royalty rates are estimated primarily using comparable royalty agreements for similar industries.

We believe that we have made reasonable estimates and judgments in determining whether our cruise ships, goodwill and trademarks have been impaired. However, if there is a change in assumptions used or if there is a change in the conditions or circumstances influencing fair values in the future, then we may need to recognize an impairment charge.

Contingencies

We periodically assess the potential liabilities related to any lawsuits or claims brought against us, as well as for other known unasserted claims, including environmental, legal, regulatory, guest and crew and tax matters. In addition, we periodically assess the recoverability of our trade and other receivables and our charter-hire and other counterparty credit exposures, such as potential contractual nonperformance by our Asian ship charter tour operators and by financial and other institutions with which we conduct significant business. Our credit exposure also includes contingent obligations related to our guests' cash payments received directly by travel agents and tour operators in Australia and Europe. In most of Europe, we are obligated to honor our guests' cruise payments made to their travel agents and tour operators regardless of whether we have received these payments. While it is typically very difficult to determine the timing and ultimate outcome of these matters, we use our best judgment to determine if it is probable, or MLTN for income tax matters, that we will incur an expense related to the settlement or final adjudication of such matters and whether a reasonable estimation of such probable or MLTN loss, if any, can be made. In assessing probable losses, we make estimates of the amount of probable insurance recoveries, if any, which are recorded as assets where appropriate. We accrue a liability and establish a reserve when we believe a loss is probable or MLTN for income tax matters, and the amount of the loss can be reasonably estimated in accordance with U.S. GAAP. Such accruals and reserves are typically based on developments to date, management's estimates of these matters, our experience in contesting, litigating and settling other similar non-income tax matters, historical claims experience, actuarially determined estimates of liabilities and any related insurance coverages. See Note 8 - "Contingencies," Note 9 - "Taxation" and Note 11 - "Fair Value Measurements, Derivative Instrumen

Given the inherent uncertainty related to the eventual outcome of these matters and potential insurance recoveries, it is possible that all or some of these matters may be resolved for amounts materially different from any provisions or disclosures that we may have made. In addition, as new information becomes available, we may need to reassess the amount of asset or liability that needs to be accrued related to our contingencies. All such revisions in our estimates could materially impact our results of operations and financial position.

Results of Operations

We earn substantially all of our cruise revenues from the following:

- Sales of passenger cruise tickets and, in some cases, the sale of air and other transportation to and from airports near our ships' home ports and cancellation fees. We also collect fees, taxes and other charges from our guests. The cruise ticket price typically includes the following:
 - Accommodations
 - Most meals, including snacks at numerous venues
 - Access to amenities such as swimming pools, water slides, water parks, whirlpools, a health club and sun decks
 - Child care and supervised youth programs
 - Entertainment, such as theatrical and comedy shows, live music and nightclubs
 - Access to exclusive private islands and destinations
- Sales of goods and services not included in the cruise ticket price are generally the following:
 - Substantially all liquor and some non-alcoholic beverage sales
 - Casino gaming
 - Shore excursions
 - Gift shop items
 - Photo packages
 - Internet and communication services
 - Full service spas
 - Specialty restaurants
 - Art sales
 - · Laundry and dry cleaning services

These goods and services are provided either directly by us or by independent concessionaires, from which we receive either a percentage of their revenues or a fee.

We incur cruise operating costs and expenses for the following:

- The costs of passenger cruise bookings, which represent costs that are directly associated with passenger cruise ticket revenues, and include travel agent commissions, cost of air and other transportation and credit and debit card fees
- Onboard and other cruise costs, which represent costs that are directly associated with onboard and other revenues, and include the costs of liquor and some
 non-alcoholic beverages, costs of tangible goods sold by us in our gift shops and from our photo packages, communication costs, costs of cruise vacation
 protection programs, costs of pre- and post-cruise land packages and credit and debit card fees
- · Fuel costs, which include fuel delivery costs
- Payroll and related costs, which represent all costs related to our shipboard personnel, including deck and engine officers and crew and hotel and administrative employees, while costs associated with our shoreside personnel are included in selling and administrative expenses
- Food costs, which include both our guest and crew food costs
- Other ship operating expenses, which include port costs that do not vary with guest head counts; repairs and maintenance, including minor improvements
 and dry-dock expenses; hotel costs; entertainment; gains and losses on ship sales; ship impairments; freight and logistics; insurance premiums and all other
 ship operating expenses

Concession revenues do not have significant associated expenses because the costs and services incurred for concession revenues are borne by our concessionaires

For segment information related to our North America and EAA cruise brands' revenues, expenses, operating income and other financial information, see Note 12 - "Segment Information" in the consolidated financial statements.

Statistical Information

	 Years Ended November 30,								
	2016		2015		2014				
ALBDs (in thousands) (a) (b)	80,002		77,307		76,000				
Occupancy percentage (c)	105.9%		104.8%		104.1%				
Passengers carried (in thousands)	11,522		10,837		10,566				
Fuel consumption in metric tons (in thousands)	3,233		3,181		3,194				
Fuel consumption in metric tons per thousand ALBDs	40.4		41.2		42.0				
Fuel cost per metric ton consumed	\$ 283	\$	393	\$	636				
Currencies									
U.S. dollar to euro	\$ 1.11	\$	1.12	\$	1.34				
U.S. dollar to sterling	\$ 1.37	\$	1.54	\$	1.66				
U.S. dollar to Australian dollar	\$ 0.74	\$	0.76	\$	0.91				

- (a)ALBD is a standard measure of passenger capacity for the period that we use to approximate rate and capacity variances, based on consistently applied formulas that we use to perform analyses to determine the main non-capacity driven factors that cause our cruise revenues and expenses to vary. ALBDs assume that each cabin we offer for sale accommodates two passengers and is computed by multiplying passenger capacity by revenue-producing ship operating days in the period.
- (b) In 2016 compared to 2015, we had a 3.5% capacity increase in ALBDs comprised of a 7.5% capacity increase in our EAA segment and a slight capacity increase in our North America segment.

Our EAA segment's capacity increase was caused by:

- Full period impact from the transfer of two Holland America Line 1,260-passenger capacity ships to P&O Cruises (Australia) in 2015
- Partial period impact from one AIDA 3,290-passenger capacity ship delivered in 2016
- Partial period impact from one P&O Cruises (UK) 3,650-passenger capacity ship delivered in 2015
- Fewer ship dry-dock days in 2016 compared to 2015

Our North America segment's slight capacity increase was caused by:

- Partial period impact from one Carnival Cruise Line 3,930-passenger capacity ship delivered in 2016
- Partial period impact from one Holland America Line 2,650-passenger capacity ship delivered in 2016
- Partially offset by the full period impact from the transfer of two Holland America Line 1,260-passenger capacity ships to P&O Cruises (Australia) in 2015

In 2015 compared to 2014, we had a 1.7% capacity increase in ALBDs comprised of a 4.1% capacity increase in our EAA brands and a slight capacity increase in our North America brands.

Our EAA brands' capacity increase was caused by:

- Full year impact from one Costa 3,690-passenger capacity ship delivered in 2014
- The partial year impact from one P&O Cruises (UK) 3,650-passenger capacity ship delivered in 2015

These increases were partially offset by:

- Full year impact from the bareboat charter/sale of a Costa ship and a former Ibero ship
- More ship dry-dock days in 2015 compared to 2014

Our North America brands' slight capacity increase was caused by the full year impact from one Princess 3,560-passenger capacity ship delivered in 2014.

This increase was partially offset by:

- More ship dry-dock days in 2015 compared to 2014
- Fewer ship operating days due to pro rated voyages
- (c) In accordance with cruise industry practice, occupancy is calculated using a denominator of ALBDs, which assumes two passengers per cabin even though some cabins can accommodate three or more passengers. Percentages in excess of 100% indicate that on average more than two passengers occupied some cabins.

2016 Compared to 2015

Revenues

Consolidated

Cruise passenger ticket revenues made up 74% of our 2016 total revenues. Cruise passenger ticket revenues increased by \$489 million, or 4.2%, to \$12.1 billion in 2016 from \$11.6 billion in 2015.

This increase was caused by:

- \$404 million 3.5% capacity increase in ALBDs
- \$138 million an accounting reclassification in our EAA segment, which has no impact on our operating income as the increase in passenger revenues is fully offset by an increase in operating expenses ("accounting reclassification")
- \$114 million slight increase in occupancy
- \$40 million increase in cruise ticket revenue, driven primarily by price improvements in Caribbean and Alaskan programs for our North America segment and Mediterranean and North European programs for our EAA segment, partially offset by net unfavorable foreign currency transactional impacts

These increases were partially offset by foreign currency translational impact from a stronger U.S. dollar against the functional currencies of our foreign operations ("foreign currency translational impact"), which accounted for \$215 million.

The remaining 26% of 2016 total revenues were substantially all comprised of onboard and other cruise revenues, which increased by \$181 million, or 4.7%, to \$4.1 billion in 2016 from \$3.9 billion in 2015.

This increase was caused by:

- \$135 million 3.5% capacity increase in ALBDs
- \$55 million higher onboard spending by our guests
- \$38 million slight increase in occupancy

These increases were partially offset by the 2016 foreign currency translational impact, which accounted for \$46 million.

Onboard and other revenues included concession revenues that decreased by \$43 million, or 4.0%, to \$1.0 billion in 2016 from \$1.1 billion in 2015.

North America Segment

Cruise passenger ticket revenues made up 72% of our North America segment's 2016 total revenues. Cruise passenger ticket revenues increased by \$289 million, or 4.1% to \$7.3 billion in 2016 from \$7.0 billion in 2015.

This increase was substantially due to:

- \$92 million net increase in cruise ticket revenue, driven primarily by price improvements in Caribbean and Alaskan programs, partially offset by unfavorable foreign currency transactional impacts
- \$67 million slight capacity increase in ALBDs
- \$58 million increase in air transportation revenues from guests who purchased their tickets from us
- \$53 million slight increase in occupancy

The remaining 28% of our North America segment's 2016 total revenues were comprised of onboard and other cruise revenues, which increased by \$100 million, or 3.7%, to \$2.8 billion in 2016 from \$2.7 billion in 2015.

This increase was substantially due to:

- \$52 million higher onboard spending by our guests
- \$26 million slight capacity increase in ALBDs
- \$21 million slight increase in occupancy

Onboard and other revenues included concession revenues that decreased by \$46 million, or 6.1%, to \$701 million in 2016 from \$747 million in 2015.

EAA Segment

Cruise passenger ticket revenues made up 82% of our EAA segment's 2016 total revenues. Cruise passenger ticket revenues increased by \$214 million, or 4.6%, to \$4.8 billion in 2016 from \$4.6 billion 2015.

This increase was caused by:

- \$344 million 7.5% capacity increase in ALBDs
- \$138 million the accounting reclassification
- \$69 million 1.5 percentage point increase in occupancy

These increases were partially offset by:

- \$215 million foreign currency translational impact
- \$66 million decrease in air transportation revenues from guests who purchased their tickets from us
- \$59 million decrease in cruise ticket revenue, driven by unfavorable foreign currency transactional impacts

The remaining 18% of our EAA segment's 2016 total revenues were comprised of onboard and other cruise revenues, which increased by \$56 million, or 5.4%, to \$1.1 billion in 2016 from \$1.0 billion in 2015. The increase was caused by a 7.5% capacity increase in ALBDs, which accounted for \$77 million, partially offset by foreign currency translational impact, which accounted for \$46 million.

Onboard and other revenues included concession revenues that slightly increased to \$332 million in 2016 from \$329 million in 2015.

Costs and Expenses

Consolidated

Operating costs and expenses decreased slightly by \$64 million and remained at \$9.4 billion in 2016 and 2015.

This decrease was caused by:

- \$377 million lower fuel prices of \$354 million and improved fuel consumption of \$23 million
- \$136 million foreign currency translational impact
- \$57 million lower dry-dock expenses

These decreases were partially offset by:

- \$324 million 3.5% capacity increase in ALBDs
- \$138 million the accounting reclassification
- \$36 million slight increase in occupancy

Selling and administrative expenses increased by \$130 million, or 6.3%, to \$2.2 billion in 2016 from \$2.1 billion in 2015.

This increase was caused by:

- \$72 million 3.5% capacity increase in ALBDs
- \$46 million various selling and administrative initiatives
- \$40 million litigation settlements

These increases were partially offset by the foreign currency translational impact, which accounted for \$28 million.

Depreciation and amortization expenses increased by \$112 million, or 6.9%, to \$1.7 billion in 2016 from \$1.6 billion in 2015. This increase was due to changes in capacity and improvements to existing ships and shoreside assets.

Total costs and expenses as a percentage of revenues decreased to 81% in 2016 from 84% in 2015. The three percentage point decrease in our total costs and expenses as a percentage of revenues was driven by lower fuel prices in 2016 compared to 2015.

North America Segment

Operating costs and expenses decreased by \$152 million, or 2.6%, to \$5.6 billion in 2016 from \$5.8 billion in 2015.

This decrease was caused by:

- \$239 million lower fuel prices of \$221 million and improved fuel consumption of \$18 million
- \$22 million lower dry-dock expenses.

These decreases were partially offset by:

- \$55 million slight capacity increase in ALBDs
- \$53 million higher air costs
- \$20 million the nonrecurrence of a gain on a litigation settlement in 2015

Selling and administrative expenses increased by \$80 million, or 7.0%, to \$1.2 billion in 2016 from \$1.1 billion in 2015. This was caused by various selling and administrative initiatives, which accounted for \$69 million.

Depreciation and amortization expenses increased by \$63 million, or 6.3%, to \$1.1 billion in 2016 from \$1.0 billion in 2015. This increase was due to changes in capacity and improvements to existing ships and shoreside assets.

Total costs and expenses as a percentage of revenues decreased to 78% in 2016 from 81% in 2015. The three percentage point decrease in our total costs and expenses as a percentage of revenues was driven by lower fuel prices in 2016 compared to 2015.

EAA Segment

Operating costs and expenses increased by \$82 million, or 2.4%, to \$3.5 billion in 2016 from \$3.4 billion in 2015.

This increase was caused by:

- \$257 million 7.5% capacity increase in ALBDs
- \$138 million the accounting reclassification
- \$22 million 1.5 percentage point decrease in occupancy
- \$21 million higher ship port costs

These increases were partially offset by:

- \$136 million foreign currency translational impact
- \$132 million lower fuel prices
- \$67 million higher air costs
- \$34 million higher dry-dock expenses

Selling and administrative expenses slightly decreased by \$4 million to \$691 million in 2016 from \$695 million in 2015.

Depreciation and amortization expenses increased by \$38 million, or 6.8%, to \$599 million in 2016 from \$561 million in 2015.

This increase was caused by:

- \$42 million 7.5% capacity increase in ALBDs
- \$22 million improvements to existing ships and shoreside assets

These increases were partially offset by the foreign currency translational impact, which accounted for \$26 million.

Total costs and expenses as a percentage of revenues decreased to 82% in 2016 from 83% in 2015.

Operating Income

Our consolidated operating income increased by \$497 million, or 19.3%, to \$3.1 billion in 2016 from \$2.6 billion in 2015. Our North America brands' operating income increased by \$398 million, or 22.0%, to \$2.2 billion in 2016 from \$1.8 billion in 2015, and our EAA brands' operating income increased by \$153 million, or 16.3%, to \$1.1 billion in 2016 from \$938 million in 2015. These changes were primarily due to the reasons discussed above.

Nonoperating Expense

Losses on fuel derivatives, net were comprised of the following (in millions):

	 Year Ended November 30,					
	2016		2015			
Unrealized gains (losses) on fuel derivatives	\$ 236	\$	(332)			
Realized losses on fuel derivatives, net	(283)		(244)			
Losses on fuel derivatives, net	\$ (47)	\$	(576)			

Key Performance Non-GAAP Financial Indicators

Non-GAAP Financial Measures

We use net cruise revenues per ALBD ("net revenue yields"), net cruise costs excluding fuel per ALBD, adjusted net income and adjusted earnings per share as non-GAAP financial measures of our cruise segments' and the company's financial performance. These non-GAAP financial measures are provided along with U.S. GAAP gross cruise revenues per ALBD ("gross revenue yields"), gross cruise costs per ALBD and U.S. GAAP net income and U.S. GAAP earnings per share.

We believe that gains and losses on ship sales and ship impairments and restructuring and certain other expenses are not part of our core operating business and, therefore, are not an indication of our future earnings performance. As such, we exclude these items from non-GAAP measures. Net revenue yields and net cruise costs excluding fuel per ALBD enable us to separate the impact of predictable capacity or ALBD changes from price and other changes that affect our business. We believe these non-GAAP measures provide useful information to investors and expanded insight to measure our revenue and cost performance as a supplement to our U.S. GAAP consolidated financial statements.

The presentation of our non-GAAP financial information is not intended to be considered in isolation from, as substitute for, or superior to the financial information prepared in accordance with U.S. GAAP. It is possible that our non-GAAP financial measures may not be exactly comparable to the like-kind information presented by other companies, which is a potential risk associated with using these measures to compare us to other companies.

Net revenue yields are commonly used in the cruise industry to measure a company's cruise segment revenue performance and for revenue management purposes. We use "net cruise revenues" rather than "gross cruise revenues" to calculate net revenue yields. We believe that net cruise revenues is a more meaningful measure in determining revenue yield than gross cruise revenues because it reflects the cruise revenues earned net of our most significant variable costs, which are travel agent commissions, cost of air and other transportation, certain other costs that are directly associated with onboard and other revenues and credit and debit card fees.

<u>Net passenger ticket revenues</u> reflect gross passenger ticket revenues, net of commissions, transportation and other costs. <u>Net onboard and other revenues</u> reflect gross onboard and other revenues, net of onboard and other cruise costs.

Net cruise costs excluding fuel per ALBD is the measure we use to monitor our ability to control our cruise segments' costs rather than gross cruise costs per ALBD. We exclude the same variable costs that are included in the calculation of net cruise revenues as well as fuel expense to calculate net cruise costs without fuel to avoid duplicating these variable costs in our non-GAAP financial measures. Substantially all of our net cruise costs excluding fuel are largely fixed, except for the impact of changing prices once the number of ALBDs has been determined.

We have not provided a reconciliation of forecasted gross cruise revenues to forecasted net cruise revenues or forecasted gross cruise costs to forecasted net cruise costs without fuel or forecasted U.S. GAAP net income to forecasted adjusted net income or forecasted U.S. GAAP earnings per share to forecasted adjusted earnings per share because preparation of meaningful U.S. GAAP forecasts of gross cruise revenues, gross cruise costs, net income and earnings per share would require unreasonable effort. We are unable to predict, without unreasonable effort, the future movement of foreign exchange rates and fuel prices. While we forecast realized gains and losses on fuel derivatives by applying current Brent prices to the derivatives that settle in the forecast period, we do not forecast the impact of unrealized gains and losses on fuel derivatives because we do not believe they are an indication of our future earnings performance. We are unable to determine the future impact of gains or losses on ships sales, restructuring expenses and other non-core gains and charges.

Constant Dollar and Constant Currency

Our EAA segment and Cruise Support segment operations utilize the euro, sterling and Australian dollar as their functional currencies to measure their results and financial condition. This subjects us to foreign currency translational risk. Our North America, EAA and Cruise Support segment operations also have revenues and expenses that are in a currency other than their functional currency. This subjects us to foreign currency transactional risk.

We report net revenue yields, net passenger revenue yields, net onboard and other revenue yields and net cruise costs excluding fuel per ALBD on a "constant dollar" and "constant currency" basis assuming the 2016 and 2015 periods' currency exchange rates have remained constant with the 2015 and 2014 periods' rates, respectively. These metrics facilitate a comparative view for the changes in our business in an environment with fluctuating exchange rates.

<u>Constant dollar</u> reporting is a non-GAAP financial measure that removes only the impact of changes in exchange rates on the translation of our EAA segment and Cruise Support segment operations.

<u>Constant currency</u> reporting is a non-GAAP financial measure that removes the impact of changes in exchange rates on the translation of our EAA segment and Cruise Support segment operations (as in constant dollar) plus the transactional impact of changes in exchange rates from revenues and expenses that are denominated in a currency other than the functional currency for our North America, EAA and Cruise Support segments.

Examples:

- The translation of our EAA segment operations to our U.S. dollar reporting currency results in decreases in reported U.S. dollar revenues and expenses if the U.S. dollar strengthens against these foreign currencies and increases in reported U.S. dollar revenues and expenses if the U.S. dollar weakens against these foreign currencies.
- Our North America segment operations have a U.S. dollar functional currency but also have revenue and expense transactions in currencies other than the U.S. dollar. If the U.S. dollar strengthens against these other currencies, it reduces the U.S. dollar revenues and expenses. If the U.S. dollar weakens against these other currencies, it increases the U.S. dollar revenues and expenses.
- Our EAA segment operations have euro, sterling and Australian dollar functional currencies but also have revenue and expense transactions in currencies other than their functional currency. If their functional currency strengthens against these other currencies, it reduces the functional currency revenues and expenses. If the functional currency weakens against these other currencies, it increases the functional currency revenues and expenses.

Under U.S. GAAP, the realized and unrealized gains and losses on fuel derivatives not qualifying as fuel hedges are recognized currently in earnings. We believe that unrealized gains and losses on fuel derivatives are not an indication of our earnings performance since they relate to future periods and may not ultimately be realized in our future earnings. Therefore, we believe it is more meaningful for the unrealized gains and losses on fuel derivatives to be excluded from our net income and earnings per share and, accordingly, we present adjusted net income and adjusted earnings per share excluding these unrealized gains and losses.

We believe that gains and losses on ship sales and ship impairments and restructuring and other expenses are not part of our core operating business and are not an indication of our future earnings performance. Therefore, we believe it is more meaningful for gains and losses on ship sales and ship impairments and restructuring and other non-core gains and charges to be excluded from our net income and earnings per share and, accordingly, we present adjusted net income and adjusted earnings per share excluding these items.

Consolidated gross and net revenue yields were computed by dividing the gross and net cruise revenues by ALBDs as follows (dollars in millions, except yields):

			Years	Ended November 30,	,			
	 2016	 2016 Constant Dollar		2015	2015 Constant Dollar		_	2014
Passenger ticket revenues	\$ 12,090	\$ 12,305	\$	11,601	\$	12,316	\$	11,889
Onboard and other revenues	4,068	4,114		3,887		4,052		3,780
Gross cruise revenues	 16,158	16,419		15,488		16,368		15,669
Less cruise costs								
Commissions, transportation and other	(2,240)	(2,280)		(2,161)		(2,324)		(2,299)
Onboard and other	(553)	(560)		(526)		(549)		(519)
	(2,793)	(2,840)		(2,687)		(2,873)		(2,818)
Net passenger ticket revenues	9,850	10,025		9,440		9,992		9,590
Net onboard and other revenues	3,515	3,554		3,361		3,503		3,261
Net cruise revenues	\$ 13,365	\$ 13,579	\$	12,801	\$	13,495	\$	12,851
ALBDs	80,002,092	80,002,092		77,307,323		77,307,323		75,999,952
Gross revenue yields	\$ 201.97	\$ 205.23	\$	200.34	\$	211.73	\$	206.17
% increase (decrease) vs. prior year	0.8%	2.4%		(2.8)%		2.7%		
Net revenue yields	\$ 167.06	\$ 169.74	\$	165.58	\$	174.57	\$	169.09
% increase (decrease) vs. prior year	0.9%	2.5%		(2.1)%		3.2%		
Net passenger ticket revenue yields	\$ 123.11	\$ 125.31	\$	122.11	\$	129.25	\$	126.18
% increase (decrease) vs. prior year	0.8%	2.6%		(3.2)%		2.4%		
Net onboard and other revenue yields	\$ 43.95	\$ 44.43	\$	43.48	\$	45.32	\$	42.90
% increase vs. prior year	1.1%	2.2%		1.3 %		5.6%		

			Years	Ended November 30	,		
	2016	 2016 Constant Currency		2015		2015 Constant Currency	 2014
Net passenger ticket revenues	\$ 9,850	\$ 10,210	\$	9,440		10,123	9,590
Net onboard and other revenues	3,515	3,557		3,361		3,513	3,261
Net cruise revenues	\$ 13,365	\$ 13,767	\$	12,801	\$	13,636	\$ 12,851
ALBDs	 80,002,092	 80,002,092		77,307,323		77,307,323	 75,999,952
Net revenue yields	\$ 167.06	\$ 172.08	\$	165.58		176.39	169.09
% increase (decrease) vs. prior year	0.9%	3.9%		(2.1)%		4.3%	
Net passenger ticket revenue yields	\$ 123.11	\$ 127.62	\$	122.11		130.94	126.18
% increase (decrease) vs. prior year	0.8%	4.5%		(3.2)%		3.8%	
Net onboard and other revenue yields	\$ 43.95	\$ 44.46	\$	43.48		45.45	42.90
% increase vs. prior year	1.1%	2.3%		1.3 %		5.9%	

Consolidated gross and net cruise costs and net cruise costs excluding fuel per ALBD were computed by dividing the gross and net cruise costs and net cruise costs excluding fuel by ALBDs as follows (dollars in millions, except costs per ALBD):

	 			Years	Ended November 30,	 	
	 2016	2016 Constant Dollar			2015	 2015 Constant Dollar	 2014
Cruise operating expenses	\$ 9,231	\$	9,366	\$	9,292	\$ 9,767	\$ 10,261
Cruise selling and administrative expenses	2,188		2,216		2,058	2,168	2,046
Gross cruise costs	11,419	_	11,582		11,350	11,935	12,307
Less cruise costs included above							
Commissions, transportation and other	(2,240)		(2,280)		(2,161)	(2,324)	(2,299)
Onboard and other	(553)		(560)		(526)	(549)	(519)
Restructuring expenses	(2)		(2)		(25)	(30)	(18)
Gain on ship sale	2		2		8	8	(2)
Other	(41)		(41)		_	_	_
Net cruise costs	8,585		8,701		8,646	9,040	9,469
Less fuel	(915)		(915)		(1,249)	(1,249)	(2,033)
Net cruise costs excluding fuel	\$ 7,670	\$	7,786	\$	7,397	\$ 7,791	\$ 7,436
ALBDs	80,002,092		80,002,092		77,307,323	77,307,323	75,999,952
Gross cruise costs per ALBD	\$ 142.73	\$	144.78	\$	146.81	\$ 154.39	\$ 161.93
% decrease vs. prior year	(2.8)%		(1.4)%		(9.3)%	(4.7)%	
Net cruise costs excluding fuel per ALBD	\$ 95.87	\$	97.34	\$	95.68	\$ 100.78	\$ 97.84
% increase (decrease) vs. prior year	0.2 %		1.7 %		(2.2)%	3.0 %	

	Years Ended November 30,										
	 2016	2016 2015 Constant Constant Currency 2015 Currency					Constant		2014		
Net cruise costs excluding fuel	\$ 7,670	\$	7,777	\$	7,397	\$	7,828	\$	7,436		
ALBDs	80,002,092	_	80,002,092		77,307,323		77,307,323		75,999,952		
Net cruise costs excluding fuel per ALBD	\$ 95.87	\$	97.21	\$	95.68	\$	101.26	\$	97.84		
% increase (decrease) vs. prior year	0.2%		1.6%		(2.2)%		3.5%				

Adjusted fully diluted earnings per share was computed as follows (in millions, except per share data):

	 ,	Years I	Ended November 30),	
	2016		2015		2014
Net income					
U.S. GAAP net income	\$ 2,779	\$	1,757	\$	1,216
Unrealized (gains) losses on fuel derivatives, net	(236)		332		268
Restructuring expenses	2		25		18
(Gains) losses on ship sales and ship impairments, net	(2)		(8)		2
Other	37		_		_
Adjusted net income	\$ 2,580	\$	2,106	\$	1,504
Weighted-average shares outstanding	747		779		778
Earnings per share					
U.S. GAAP earnings per share	\$ 3.72	\$	2.26	\$	1.56
Unrealized (gains) losses on fuel derivatives, net	(0.32)		0.42		0.35
Restructuring expenses	_		0.03		0.02
(Gains) losses on ship sales and ship impairments, net	_		(0.01)		_
Other	0.05		_		_
Adjusted earnings per share	\$ 3.45	\$	2.70	\$	1.93
	<u> </u>	_			

Net cruise revenues increased by \$564 million, or 4.4%, to \$13.4 billion in 2016 from \$12.8 billion in 2015.

The increase in net cruise revenues was caused by:

- \$446 million 3.5% capacity increase in ALBDs
- \$519 million 3.9% increase in constant currency net revenue yields

These increases were partially offset by foreign currency impacts, which accounted for \$402 million.

The 3.9% increase in net revenue yields on a constant currency basis was due to a 4.5% increase in net passenger ticket revenue yields and a 2.3% increase in net onboard and other revenue yields.

The 4.5% increase in net passenger ticket revenue yields was driven primarily by improvements in our Alaskan and Caribbean programs for our North America segment and Mediterranean and North European programs for our EAA segment and 1.1 percentage points of this yield increase resulted from the accounting reclassification.

The 4.5% increase in net passenger ticket revenue yields was caused by a 5.4% increase from our North America segment and a 3.7% increase from our EAA segment.

The 2.3% increase in net onboard and other revenue yields was caused by a 2.8% increase from our North America segment and a 1.7% increase from our EAA segment.

EAA segment.

Gross cruise revenues increased by \$671 million, or 4.3%, to \$16.2 billion in 2016 from \$15.5 billion in 2015 for largely the same reasons as discussed above.

Net cruise costs excluding fuel increased by \$274 million, or 3.7%, to \$7.7 billion in 2016 from \$7.4 billion in 2015.

The increase in net cruise costs excluding fuel was caused by a 3.5% capacity increase in ALBDs, which accounted for \$258 million, partially offset by foreign currency impacts, which accounted for \$107 million.

The 1.6% increase in constant currency net cruise costs excluding fuel per ALBD was principally due to higher repair and maintenance and dry-dock partially offset by a 1.5 percentage point increase that resulted from the accounting reclassification.

Fuel costs decreased by \$334 million, or 26.7%, to \$915 million in 2016 from \$1.2 billion in 2015. This was caused by lower fuel prices, which accounted for \$354 million and improved fuel consumption, which accounted for \$23 million, partially offset by a 3.5% capacity increase in ALBDs, which accounted for \$44 million.

Gross cruise costs slightly decreased by \$69 million and remained at \$11.4 billion in 2016 and 2015 for principally the same reasons as discussed above.

2015 Compared to 2014

Revenues

Consolidated

Cruise passenger ticket revenues made up 74% of our 2015 total revenues. Cruise passenger ticket revenues decreased by \$288 million, or 2.4%, to \$11.6 billion in 2015 from \$11.9 billion in 2014.

This decrease was caused by the foreign currency translational impact from a stronger U.S. dollar against the euro, sterling and the Australian dollar ("2015 foreign currency translational impact"), which accounted for \$715 million.

This decrease was partially offset by:

- \$205 million 1.7% capacity increase in ALBDs
- \$86 million slight increase in occupancy

The remaining 26% of 2015 total revenues were substantially all comprised of onboard and other cruise revenues, which increased by \$107 million, or 2.8%, to \$3.9 billion in 2015 from \$3.8 billion in 2014.

This increase was caused by:

- \$185 million higher onboard spending by our guests
- \$65 million 1.7% capacity increase in ALBDs
- \$27 million slight increase in occupancy

These increases were partially offset by the 2015 foreign currency transactional impact, which accounted for \$165 million.

Onboard and other revenues included concession revenues that decreased slightly and remained at \$1.1 billion in both 2015 and 2014.

North America Segment

Cruise passenger ticket revenues made up 72% of our North American segment's 2015 total revenues. Cruise passenger ticket revenues increased by \$152 million, or 2.2% to \$7.0 billion in 2015 from \$6.9 billion in 2014.

This increase was caused by:

- \$132 million 2.0 percentage point increase in occupancy
- \$26 million net increase in cruise ticket revenue, driven primarily by price improvements in Alaskan and Caribbean itineraries, mostly offset by unfavorable foreign currency transactional impacts

The remaining 28% of our North American segment's 2015 total revenues were comprised of onboard and other cruise revenues, which increased by \$149 million, or 5.8%, to \$2.7 billion in 2015 from \$2.6 billion in 2014.

This increase was caused by:

- \$110 million higher onboard spending by our guests
- \$49 million 2.0 percentage point increase in occupancy

These increases were partially offset by lower third party revenues, which accounted for \$18 million.

Onboard and other revenues included concession revenues that increase by \$12 million, or 1.6%, to \$747 million in 2015 and \$735 million in 2014.

EAA Segment

Cruise passenger ticket revenues made up 82% of our EAA segment's 2015 total revenues. Cruise passenger ticket revenues decreased by \$430 million, or 8.5%, to \$4.6 billion in 2015 from \$5.0 billion in 2014.

This decrease was caused by:

- \$715 million 2015 foreign currency translational impact
- \$58 million 1.2 percentage point decrease in occupancy

These decreases were partially offset by:

- \$205 million 4.1% capacity increases in ALBDs
- \$135 million increase in cruise ticket revenue, driven primarily by price improvements in Mediterranean and North European itineraries and favorable foreign currency transactional impacts

The remaining 18% of our EAA segment's 2015 total revenues were comprised of onboard and other cruise revenues, which decreased by \$81 million, or 7.3%, to \$1.0 billion in 2015 from \$1.1 billion in 2014.

This decrease was caused by the 2015 foreign currency translational impact, which accounted for \$165 million.

This decrease was partially offset by:

- \$51 million higher onboard spending by our guests
- \$45 million 4.1% capacity increase in ALBDs

Onboard and other revenues included concession revenues that decreased by \$38 million, or 10%, to \$329 million in 2015 and \$367 million in 2014. This decrease was caused by the 2015 foreign currency translational impact.

Costs and Expenses

Consolidated

Operating costs and expenses decreased by \$973 million, or 9.3%, to \$9.4 billion in 2015 from \$10.4 billion in 2014.

This decrease was caused by:

- \$776 million lower fuel prices
- \$475 million 2015 foreign currency translational impact
- \$53 million nonrecurrence of impairment charges incurred in 2014 related to Grand Celebration and Grand Holiday
- \$43 million lower fuel consumption per ALBD
- \$20 million gain on a litigation settlement

These decreases were partially offset by:

- \$176 million 1.7% capacity increase in ALBDs
- \$106 million higher dry-dock expenses as a result of higher number of dry-dock days
- \$37 million nonrecurrence of a gain from the sale of *Costa Voyager* in 2014
- \$28 million slight increase in occupancy
- \$47 million various other operating expenses, net, partially offset by favorable currency translational impacts

Selling and administrative expenses remained flat at \$2.1 billion in both 2015 and 2014.

Depreciation and amortization expenses decreased slightly and remained at \$1.6 billion in both 2015 and 2014.

Total costs and expenses as a percentage of revenues decreased to 84% in 2015 from 89% in 2014.

North America Segment

Operating costs and expenses decreased by \$517 million, or 8.2%, to \$5.8 billion in 2015 from \$6.3 billion in 2014.

This decrease was caused by:

- \$503 million lower fuel prices
- \$41 million decreases in commissions, transportation and other related expenses
- \$25 million lower fuel consumption per ALBD
- \$19 million gain on a litigation settlement
- \$30 million various other operating expenses, net, which included favorable foreign currency transactional impacts

These decreases were partially offset by:

- \$58 million higher dry-dock expenses as a result of higher number of dry-dock days
- \$43 million 2.0 percentage point increase in occupancy

Our total costs and expenses as a percentage of revenues decreased to 81% in 2015 from 89% in 2014.

EAA Segment

Operating costs and expenses decreased by \$472 million, or 12%, to \$3.4 billion in 2015 from \$3.9 billion in 2014.

This decrease was caused by:

- \$476 million 2015 foreign currency translational impact
- \$273 million lower fuel prices
- \$53 million nonrecurrence of impairment charges incurred in 2014 related to Grand Celebration and Grand Holiday

These decreases were partially offset by:

- \$159 million 4.1% capacity increase in ALBDs
- \$49 million higher dry-dock expenses as a result of higher number of dry-dock days
- \$37 million nonrecurrence of a gain from the sale of Costa Voyager recognized in 2014
- \$26 million increases in commissions, transportation and other related expenses
- \$59 million various other operating expenses, net, which included unfavorable foreign currency transactional impacts

Our total costs and expenses as a percentage of revenues decreased to 83% in 2015 from 86% in 2014.

Operating Income

Our consolidated operating income increased by \$802 million, or 45%, to \$2.6 billion in 2015 from \$1.8 billion in 2014. Our North America segment's operating income increased by \$766 million, or 74%, to \$1.8 billion in 2015 from \$1.0 billion in 2014, and our EAA segment's operating income increased by \$45 million, or 5.0%, to \$938 million in 2015 from \$893 million in 2014. These changes were primarily due to the reasons discussed above.

Nonoperating Expense

Net interest expense decreased by \$71 million, or 25%, to \$217 million in 2015 from \$288 million in 2014 primarily due to lower level of average borrowings, favorable foreign currency exchange rates and lower interest rates.

Losses on fuel derivatives, net were comprised of the following (in millions):

		Year Ended November 30,							
	<u></u>	2015		2014					
Unrealized losses on fuel derivatives, net	\$	(332)	\$	(268)					
Realized losses on fuel derivatives, net		(244)		(3)					
Losses on fuel derivatives, net	\$	(576)	\$	(271)					

Net income tax expense increased by \$33 million to \$42 million in 2015 from \$9 million in 2014.

Key Performance Non-GAAP Financial Indicators

Net cruise revenues decreased slightly by \$50 million, to \$12.8 billion in 2015 from \$12.9 billion in 2014.

The slight decrease in net cruise revenues was caused by:

- \$695 million 2015 foreign currency translational impact
- \$141 million 2015 foreign currency transactional impact

These decreases were partially offset by:

- \$565 million 4.3% increase in constant currency net revenue yields
- \$221 million 1.7% capacity increase in ALBDs

The 4.3% increase in net revenue yields on a constant currency basis was due to a 3.8% increase in net passenger ticket revenue yields and a 5.9% increase in net onboard and other revenue yields.

The 3.8% increase in net passenger ticket revenue yields was caused by a 5.9% increase from our North America segment and a slight increase from our EAA segment. The increase in net passenger ticket revenue yields was driven primarily by improvements in Alaskan and Caribbean itineraries for our North America segment.

The 5.9% increase in net onboard and other revenue yields was caused by a 7.1% increase from our North America segment and a 2.2% increase from our EAA segment.

Gross cruise revenues decreased by \$181 million, or 1.2%, to \$15.5 billion in 2015 from \$15.7 billion in 2014 for largely the same reasons as discussed above.

Net cruise costs excluding fuel decreased slightly by \$39 million and remained at \$7.4 billion in 2015 and 2014.

The slight decrease in net cruise costs excluding fuel was caused by:

- \$395 million 2015 foreign currency translational impact
- \$37 million 2015 foreign currency transactional impact

These decreases were partially offset by:

- \$265 million 3.5% increase in constant currency net cruise costs excluding fuel per ALBD
- \$128 million 1.7% capacity increase in ALBDs

The 3.5% increase in constant currency net cruise costs excluding fuel per ALBD were primarily due to:

- \$106 million higher dry dock expenses as a result of higher number of dry-dock days
- \$88 million higher selling, general and administrative expenses

Fuel costs decreased by \$784 million, or 39%, to \$1.2 billion in 2015 from \$2.0 billion in 2014.

This decrease was caused by:

- \$776 million lower fuel prices
- \$43 million lower fuel consumption per ALBD

These decreases in fuel costs were partially offset by our 1.7% capacity increase in ALBDs, which accounted for \$35 million.

Gross cruise costs decreased by \$957 million, or 7.8%, to \$11.4 billion in 2015 from \$12.3 billion in 2014 for principally the same reasons as discussed above.

Liquidity, Financial Condition and Capital Resources

Our primary financial goals are to profitably grow our cruise business and increase our ROIC, reaching double digit returns, while maintaining a strong balance sheet and strong investment grade credit ratings. We define ROIC as the twelve-month adjusted earnings before interest divided by the monthly average of debt plus equity minus construction-in-progress. Our ability to generate significant operating cash flow allows us to internally fund our capital investments. We are committed to returning free cash flow to our shareholders in the form of dividends and/or share repurchases. As we continue to profitably grow our cruise business, we plan to increase our debt level in a manner consistent with maintaining our strong credit metrics. This will allow us to return both free cash flow and incremental debt proceeds to our shareholders in the form of dividends and/or share repurchases. Other objectives of our capital structure policy are to maintain a sufficient level of liquidity with our available cash and cash equivalents and committed financings for immediate and future liquidity needs, and a reasonable debt maturity profile.

Based on our historical results, projections and financial condition, we believe that our future operating cash flows and liquidity will be sufficient to fund all of our expected capital projects including shipbuilding commitments, ship improvements, debt service requirements, working capital needs and other firm commitments over the next several years. We believe that our ability to generate significant operating cash flows and our strong balance sheet as evidenced by our investment grade credit ratings provide us with the ability, in most financial credit market environments, to obtain debt financing.

Our business model allows us to operate with a working capital deficit and still meet our operating, investing and financing needs as our working capital includes:

- Current customer deposits These deposits represent the passenger revenues already collected for cruises departing over the next twelve months and, accordingly, are substantially more like deferred revenue balances rather than actual current cash liabilities.
- Current debt obligations We continue to generate significant cash from operations and have a strong balance sheet. This strong balance sheet
 provides us with the ability to refinance our current debt obligations before, or as they become due, in most financial credit market environments. We
 also have our revolving credit facilities available to provide long-term rollover financing.
- Therefore, we believe we will continue to have working capital deficits for the foreseeable future.

Our working capital deficit less current customer deposits and current debt obligations, a Non GAAP financial measure important to investors in understanding our capital requirements, was as follows (in millions):

	 November 30,					
	2016		2015			
Working capital (deficit)	\$ (5,383)	\$	(4,505)			
Less:						
Current customer deposits	(3,522)		(3,272)			
Current debt obligations	(1,097)		(1,374)			
	\$ (764)	\$	141			

Sources and Uses of Cash

Operating Activities

Our business provided \$5.1 billion of net cash from operations during 2016, an increase of \$0.6 billion, or 13%, compared to \$4.5 billion in 2015. This increase was caused by more cash being provided from our operating results. During 2015, our business provided \$4.5 billion of net cash from operations, an increase of \$1.1 billion, or 32%, compared to \$3.4 billion in 2014. This increase was caused by more cash being provided from our operating results and an increase in customer deposits.

Investing Activities

During 2016, net cash used in investing activities was \$3.3 billion. This was caused by:

- Our expenditures for capital projects, of which \$1.9 billion was spent on our ongoing new shipbuilding program, principally for *AIDAprima*, *Carnival Vista*, Holland America Line's *Koningsdam* and *Seabourn Encore*
- Capital expenditures of \$793 million for ship improvements and replacements and \$365 million for information technology, buildings and improvements and other assets
- Payment of \$291 million of fuel derivative settlements

During 2015, net cash used in investing activities was \$2.5 billion. This was substantially all due to:

- Our expenditures for capital projects, of which \$981 million was spent on our ongoing new shipbuilding program, primarily for P&O Cruises (UK)'s
 Britannia
- Capital expenditures of \$1.0 billion for ship improvements and replacements and \$301 million for information technology, buildings and improvements and other assets
- Payment of \$219 million of fuel derivative settlements

During 2014, net cash used in investing activities was \$2.6 billion, which was comprised of:

- \$1.5 billion was spent on our ongoing new shipbuilding program, substantially for Regal Princess and Costa Diadema
- Capital expenditures of \$754 million for ship improvements and replacements and \$305 million for information technology, buildings and improvements, and other assets

Financing Activities

During 2016, net cash used in financing activities of \$2.6 billion was substantially due to the following:

- Borrowed \$447 million of short-term borrowings, net of repayments, in connection with our availability of, and needs for, cash at various times throughout the period
- Repaid \$1.3 billion of long-term debt
- Issued \$555 million of euro-denominated publicly-traded notes, which net proceeds were used for general corporate purposes
- Borrowed \$987 million of long-term debt
- Paid cash dividends of \$977 million
- Purchased \$2.3 billion of shares of Carnival Corporation common stock and \$35 million of Carnival plc ordinary shares in open market transactions under our Repurchase Program

During 2015, net cash used in financing activities of \$942 million was substantially due to the following:

- Repaid a net \$633 million of short-term borrowings in connection with our availability of, and needs for, cash at various times throughout the year
- · Repaid \$1.2 billion of long-term debt, including early repayment of \$225 million under an export credit facility
- Issued \$1.3 billion of publicly-traded notes, which net proceeds were used for generally corporate purposes
- Borrowed \$697 million of long-term debt
- Paid cash dividends of \$816 million
- Purchased \$276 million of shares of Carnival Corporation common stock in open market transactions under our Repurchase Program
- Purchased \$257 million and sold \$264 million of treasury stock under our Stock Swap program

During 2014, net cash used in financing activities of \$1.0 billion was substantially due to the following:

- Borrowed a net \$617 million of short-term borrowings in connection with our availability of, and needs for, cash at various times throughout the year
- · Repaid \$2.5 billion of long-term debt, including early repayments of \$839 million of three bank loans and \$590 million of two export credit facilities
- Borrowed \$1.6 billion of new long-term debt
- Paid cash dividends of \$776 million

Future Commitments and Funding Sources

At November 30, 2016, our contractual cash obligations, including ship construction contracts entered into through January 19, 2017, were as follows (in millions):

	 Payments Due by											
	2017		2018		2019		2020		2021		Thereafter	Total
Recorded Contractual Cash Obligations												
Short-term borrowings	\$ 457											\$ 457
Long-term debt (a)	640	\$	2,071	\$	1,595	\$	1,303	\$	1,082	\$	2,306	8,997
Other long-term liabilities reflected on the balance sheet (b)	_		221		219		64		56		183	743
Unrecorded Contractual Cash Obligations												
Shipbuilding (c)	1,360		2,587		3,449		3,311		2,429		1,636	14,772
Operating leases (c)	47		42		38		36		30		198	391
Port facilities and other (c)	228		195		117		108		102		875	1,625
Purchase obligations (d)	220		_		_		_		_		_	220
Fixed rate interest payments (e)	161		138		121		103		69		248	840
Floating rate interest payments (e)	41		41		34		30		28		56	230
Total Contractual Cash Obligations	\$ 3,154	\$	5,295	\$	5,573	\$	4,955	\$	3,796	\$	5,502	\$ 28,275

- (a) Our long-term debt has a weighted-average maturity of 3.8 years. See Note 6 "Unsecured Debt" in the consolidated financial statements for additional information regarding these debt obligations.
- (b) Represents cash outflows for certain of our long-term liabilities that could be reasonably estimated. The primary outflows are for estimates of our compensation plans' obligations, crew and guest claims, uncertain income tax position liabilities and certain deferred income taxes. Customer deposits and certain other deferred income taxes have been excluded from the table because they do not require a cash settlement in the future.
- (c) Our shipbuilding contractual obligations are legal commitments and, accordingly, cannot be canceled without cause by the shipyards or us, and such cancellation will subject the defaulting party to significant contractual liquidating damage payments. See Note 7 "Commitments" in the consolidated financial statements for additional information regarding our contractual cash obligations.
- (d) Represents legally-binding commitments, with remaining terms of less than one year, to purchase inventory and other goods and services made in the normal course of business to meet operational requirements.
- (e) Fixed rate interest payments represent cash outflows for fixed interest payments, including interest swapped from a floating rate to a fixed rate. Floating rate interest payments represent forecasted cash outflows for interest payments on floating rate debt.

As of November 30, 2016, our total annual capital expenditures consist of ships under contract for construction, including ship construction contracts entered into through January 19, 2017, and estimated improvements to existing ships and shoreside assets and are expected to be (in billions):

	2017	2018	2019	2020	2021	2022
Total capital expenditures	\$ 3.0	\$ 3.6	\$ 4.5	\$ 4.4	\$ 3.5	\$ 2.7

The year-over-year percentage increases in our annual capacity are expected to result primarily from contracted new ships entering service and are currently expected to be:

	2017	2018	2019	2020	2021	2022
Canacity increase (a)	2.9%	2.7%	5.4%	7.9%	6.9%	3.3%

(a) These percentage increases exclude unannounced future ship orders, acquisitions, retirements, charters or sales.

Our Boards of Directors have authorized, subject to certain restrictions, the repurchase of up to an aggregate of \$1.0 billion of Carnival Corporation common stock and/or Carnival plc ordinary shares under the Repurchase Program. On January 28, 2016 and on June 27, 2016, the Boards of Directors approved a modification of the Repurchase Program authorization that increased the remaining authorized repurchases at the time of each approval by \$1.0 billion. At January 19, 2017, the remaining availability under the Repurchase Program was \$389 million. See Note 10 - "Shareholders' Equity" in the consolidated financial statements for a further discussion of the Repurchase Program.

In addition to the Repurchase Program, the Boards of Directors authorized, in January 2017, the repurchase of up to 22.0 million Carnival plc ordinary shares and, in February 2016, the repurchase of up to 26.9 million shares of Carnival Corporation common stock under the Stock Swap programs. Under the Stock Swap programs, we sell shares of Carnival Corporation common stock or Carnival plc ordinary shares and use a portion of the net proceeds to purchase an equivalent number of Carnival plc ordinary shares or Shares of Carnival Corporation common stock, as applicable. We use the Stock Swap programs in situations where we can obtain an economic benefit because either Carnival Corporation common stock or Carnival plc ordinary shares are trading at a price that is at a premium or discount to the price of Carnival plc ordinary shares or Carnival Corporation common stock. Any realized economic benefit under the Stock Swap programs is used for general corporate purposes, which could include repurchasing additional stock under the Repurchase Program.

Carnival plc ordinary share repurchases under both the Repurchase Program and the Stock Swap programs require annual shareholder approval. The existing shareholder approval is limited to a maximum of 21.5 million ordinary shares and is valid until the earlier of the conclusion of the Carnival plc 2017 annual general meeting or July 13, 2017. At January 19, 2017, the remaining Carnival plc availability under the Repurchase Program was 20.6 million ordinary shares. Under the Stock Swap programs, any sales of the Carnival Corporation common stock and Carnival plc ordinary shares have been or will be registered under the Securities Act of 1933.

During 2016 and 2015, under the Stock Swap programs, Carnival Investments Limited ("CIL"), a subsidiary of Carnival Corporation, sold 0.9 million and 5.1 million of Carnival plc ordinary shares for net proceeds of \$40 million and \$264 million, respectively. Substantially all of the net proceeds from these sales were used to purchase 0.9 million shares in 2016 and 5.1 million shares in 2015 of Carnival Corporation common stock. At January 19, 2017, the remaining availability under the Stock Swap programs was 22.0 million Carnival plc ordinary shares and 26.0 million shares of Carnival Corporation common stock. See Note 10 - "Shareholders' Equity" in the consolidated financial statements for a further discussion of the Stock Swap programs.

At November 30, 2016, we had liquidity of \$8.1 billion. Our liquidity consisted of \$347 million of cash and cash equivalents, which excludes \$256 million of cash used for current operations, \$2.4 billion available for borrowing under our revolving credit facilities, net of our outstanding commercial paper borrowing, and \$5.3 billion under our committed future financings, which are substantially all comprised of ship export credit facilities. These commitments are from numerous large and well-established banks and export credit agencies, which we believe will honor their contractual agreements with us. The committed future financing will be available as follows (in millions):

	2017		2018		2019		2020	
Availability of committed future financing	\$	477	\$	1,861	\$	2,450	\$	548

At November 30, 2016, our revolving credit facilities are scheduled to mature in 2021, except for \$300 million which matures in 2020.

Substantially all of our debt agreements contain financial covenants as described in Note 6 - "Unsecured Debt" in the consolidated financial statements. At November 30, 2016, we were in compliance with our debt covenants. In addition, based on, among other things, our forecasted operating results, financial condition and cash flows, we expect to be in compliance with our debt covenants for the foreseeable future. Generally, if an event of default under any debt agreement occurs, then pursuant to cross default acceleration clauses, substantially all of our outstanding debt and derivative contract payables could become due, and all debt and derivative contracts could be terminated.

Off-Balance Sheet Arrangements

We are not a party to any off-balance sheet arrangements, including guarantee contracts, retained or contingent interests, certain derivative instruments and variable interest entities that either have, or are reasonably likely to have, a current or future material effect on our consolidated financial statements.

Quantitative and Qualitative Disclosures About Market Risk

For a discussion of our hedging strategies and market risks, see the discussion below and Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities" in the consolidated financial statements.

Foreign Currency Exchange Rate Risks

Operational Currency Risks

We have foreign operations that have functional currencies other than the U.S. dollar, which result in foreign currency translational impacts. We execute transactions in a number of currencies other than their functional currencies, which result in foreign currency transactional impacts. Based on a 10% change in all currency exchange rates that were used in our December 20, 2016 guidance, we estimate that our adjusted diluted earnings per share December 20, 2016 guidance would change by the following:

- \$0.34 per share on an annualized basis for 2017
- \$0.04 per share for the first quarter of 2017.

Investment Currency Risks

The foreign currency exchange rates were as follows:

	 November 30,				
	2016 201		2015		
U.S. dollar to euro	\$ 1.06	\$	1.06		
U.S. dollar to sterling	\$ 1.24	\$	1.50		
U.S. dollar to Australian dollar	\$ 0.75	\$	0.72		

Had the November 30, 2015 currency exchange rates been used to translate our November 30, 2016 non-U.S. dollar functional currency operations' assets and liabilities instead of the November 30, 2016 U.S. dollar exchange rates, our total assets would have been higher by \$826 million and our total liabilities would have been higher by \$108 million.

As of November 30, 2016, we have foreign currency swaps and forwards of \$291 million and \$456 million, respectively, which settle through September 2019 and July 2017, respectively. These foreign currency swaps and forwards are designated as hedges of our net investments in foreign operations, which have a euro-denominated functional currency, thus partially offsetting the foreign currency exchange rate risk. Based on a 10% change in the U.S. dollar to euro exchange rate as of November 30, 2016, we estimate that these foreign currency swaps' and forwards' fair values and offsetting change in U.S. dollar value of our net investments would change by an insignificant amount.

Newbuild Currency Risks

At November 30, 2016, we have foreign currency zero cost collars that are designated as cash flow hedges for a portion of euro-denominated shipyard payments for the following newbuilds:

	Entered Into	Matures in	Weighted-Average Floor Rate		Weighted- Average Ceiling Rate	
Majestic Princess	2015	March 2017	\$	1.07	\$	1.25
Carnival Horizon	2016	March 2018	\$	1.02	\$	1.25
Seabourn Ovation	2016	April 2018	\$	1.02	\$	1.25
Holland America Nieuw Statendam	2016	November 2018	\$	1.05	\$	1.25

If the spot rate is between the weighted-average ceiling and floor rates on the date of maturity, then we would not owe or receive any payments under these collars. The volatility in the spot rates within the weighted-average ceiling and floor rates will result in fluctuations in ship costs. At November 30, 2016, the estimated fair value of our outstanding foreign currency zero cost collars was a \$33 million liability. Based on a 10% increase or decrease in the November 30, 2016 euro to U.S. dollar exchange rates, we estimate the fair value of our foreign currency zero cost collars' liability would decrease \$61 million or increase \$90 million, respectively.

At January 19, 2017, our remaining newbuild currency exchange rate risk primarily relates to euro-denominated newbuild contract payments, which represent a total unhedged commitment of \$5.7 billion and substantially relates to newbuilds scheduled to be delivered 2019 through 2022 to non-euro functional currency brands. The functional currency cost of each of these ships will increase or decrease based on changes in the exchange rates until the unhedged payments are made under the shipbuilding contract. We may enter into additional foreign currency derivatives to mitigate some of this foreign currency exchange rate risk. Based on a 10% change in euro to U.S.

dollar exchange rates as of November 30, 2016, the remaining unhedged cost of these ships would have a corresponding change of \$568 million.

Interest Rate Risks

The composition of our debt, including the effect of foreign currency swaps and interest rate swaps, was as follows:

	November 30, 2016
Fixed rate	28%
Euro fixed rate	35%
Floating rate	14%
Euro floating rate	23%

At November 30, 2016, we had interest rate swaps that have effectively changed \$500 million of EURIBOR-based floating rate euro debt to fixed rate euro debt. Based on a 10% change in the November 30, 2016 market interest rates, our annual interest expense on floating rate debt, including the effect of our interest rate swaps, would change by an insignificant amount. Substantially all of our fixed rate debt can only be called or prepaid by incurring additional costs.

Fuel Price Risks

Our exposure to market risk for changes in fuel prices substantially all relates to the consumption of fuel on our ships. We expect to consume approximately 3.3 million metric tons of fuel in 2017. Based on a 10% change in our December 20, 2016 guidance's forecasted average fuel price, we estimate that our 2017 fuel expense, excluding the effect of zero cost collar fuel derivatives, would change by \$123 million.

We have Brent crude oil zero cost collar contracts. These zero cost collars are based on Brent prices whereas the actual fuel we use on our ships is marine fuel. See Note 11 - "Fair Value Measurements, Derivative Instruments and Hedging Activities" in the consolidated financial statements for additional discussion of our fuel derivatives.

Our most recent zero cost collar contract was executed in 2014. At November 30, 2016, our zero cost collars cover a portion of our estimated fuel consumption through 2018. At November 30, 2016, the estimated fair value of our outstanding zero cost collar contracts was a net liability of \$342 million. Based on a 10% increase or decrease in the November 30, 2016 Brent forward price curve, we estimate the fair value of our fuel derivatives' net liability would decrease \$65 million or increase \$70 million, respectively. In addition, a 10% change in our December 20, 2016 guidance's Brent price would result in a \$0.06 per share change in realized losses on fuel derivatives for 2017 and a \$0.01 per share change for the 2017 first quarter.

SELECTED FINANCIAL DATA

The selected consolidated financial data presented below for 2012 through 2016 and as of the end of each such year, except for the statistical data, are derived from our audited consolidated financial statements and should be read in conjunction with those consolidated financial statements and the related notes.

	Years Ended November 30,								_		
		2016 2015 2014 2013							2012		
		(dollars in millions, except per share, per ton and cur							a)		
Statements of Income Data											
Revenues	\$	16,389	\$	15,714	\$	15,884	\$	15,456	\$	15,382	
Operating income	\$	3,071	\$	2,574	\$	1,772	\$	1,329	\$	1,629	
Net income	\$	2,779	\$	1,757	\$	1,216	\$	1,055	\$	1,285	
Earnings per share											
Basic	\$	3.73	\$	2.26	\$	1.57	\$	1.36	\$	1.66	
Diluted	\$	3.72	\$	2.26	\$	1.56	\$	1.36	\$	1.65	
Adjusted net income (a)	\$	2,580	\$	2,106	\$	1,504	\$	1,209	\$	1,501	
Adjusted earnings per share - diluted (a)	\$	3.45	\$	2.70	\$	1.93	\$	1.55	\$	1.92	
Dividends declared per share	\$	1.35	\$	1.10	\$	1.00	\$	1.00	\$	1.50	(b)
Statements of Cash Flow Data											
Cash provided by operating activities	\$	5,134	\$	4,545	\$	3,430	\$	2,834	\$	2,999	
Cash used in investing activities	\$	3,323	\$	2,478	\$	2,507	\$	2,056	\$	1,772	(c)
Capital expenditures	\$	3,062	\$	2,294	\$	2,583	\$	2,149	\$	2,332	
Cash used in financing activities	\$	2,591	\$	942	\$	1,028	\$	780	\$	1,190	
Dividends paid	\$	977	\$	816	\$	776	\$	1,164	\$	779	
Statistical Data											
ALBDs (in thousands)		80,002		77,307		76,000		74,033		71,976	
Occupancy percentage		105.9%		104.8%		104.1%		105.1%		105.5%	
Passengers carried (in thousands)		11,522		10,837		10,566		10,061		9,829	
Fuel consumption in metric tons (in thousands)		3,233		3,181		3,194		3,266		3,354	
Fuel consumption in metric tons per thousand ALBDs		40.4		41.2		42.0		44.1		46.6	
Fuel cost per metric ton consumed	\$	283	\$	393	\$	636	\$	676	\$	710	
Currencies											
U.S. dollar to Euro	\$	1.11	\$	1.12	\$	1.34	\$	1.32	\$	1.28	
U.S. dollar to Sterling	\$	1.37	\$	1.54	\$	1.66	\$	1.56	\$	1.58	
U.S. dollar to Australian dollar	\$	0.74	\$	0.76	\$	0.91	\$	0.98	\$	1.03	
		As of November 30,									
		2016		2015		2014		2013		2012	-
		(dollars in millions)			-		
Balance Sheet and Other Data											
Total assets	\$	38,936	\$	39,237	\$	39,448	\$	40,042	\$	39,126	
Total debt	\$	9,454	\$	8,787	\$	9,088	\$	9,560	\$	8,902	
Total shareholders' equity	\$	22,597	\$	23,771	\$	24,204	\$	24,492	\$	23,889	
Total debt to capital (d)		29.5%		27.0%		27.3%		28.1%		27.1%	

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(a) Adjusted net income and adjusted fully diluted earnings per share were computed as follows (in millions, except for per share data):

	Years Ended November 30,									
		2016		2015		2014		2013		2012
Net income										
U.S. GAAP net income	\$	2,779	\$	1,757	\$	1,216	\$	1,055	\$	1,285
Unrealized (gains) losses on fuel derivatives, net		(236)		332		268		(36)		(6)
Restructuring expenses		2		25		18		_		_
(Gains) losses on ship sales and ship impairments, net (i)		(2)		(8)		2		163		49 (ii)
Goodwill, trademark and other impairment charges (i)		_		_		_		27		173 (iii)
Other		37		_		_		_		_
Adjusted net income	\$	2,580	\$	2,106	\$	1,504	\$	1,209	\$	1,501
Weighted-average shares outstanding	_	747		779		778		777		779
Earnings per share										
U.S. GAAP earnings per share	\$	3.72	\$	2.26	\$	1.56	\$	1.36	\$	1.65
Unrealized losses (gains) on fuel derivatives, net		(0.32)		0.42		0.35		(0.05)		(0.01)
Restructuring expenses		_		0.03		0.02		_		_
(Gains) losses on ship sales and ship impairments, net (i)		_		(0.01)		_		0.21		0.06 (ii)
Goodwill, trademark and other impairment charges (i)		_		_		_		0.03		0.22 (iii)
Other		0.05		_		_		_		_
Adjusted earnings per share (i)	\$	3.45	\$	2.70	\$	1.93	\$	1.55	\$	1.92

- (i). See "Key Performance Non-GAAP Financial Indicators" for further discussion of the (gains) losses on ship sales and ship impairments, net and goodwill, trademark and other impairment charges for the years ended November 30, 2016, 2015, and 2014.
- (ii). Represents impairment charges of \$34 million for *Costa Allegra* and \$23 million for two Seabourn ships, partially offset by an \$8 million gain on the sale of *Pacific Sun*.
- (iii). Represents impairment charges related to Ibero's goodwill and trademarks.
- (b) Includes a special dividend of \$0.50 per share.
- (c) Net of \$508 million of insurance proceeds received for the total loss of a ship.
- (d) Percentage of total debt to the sum of total debt and shareholders' equity.

MARKET PRICE FOR COMMON STOCK AND ORDINARY SHARES

Carnival Corporation's common stock, together with paired trust shares of beneficial interest in the P&O Princess Special Voting Trust, which holds a Special Voting Share of Carnival plc, is traded on the NYSE under the symbol "CCL." Carnival plc's ordinary shares trade on the London Stock Exchange under the symbol "CCL." Carnival plc's American Depository Shares ("ADSs"), each one of which represents one Carnival plc ordinary share, are traded on the NYSE under the symbol "CUK." The depository for the ADSs is JPMorgan Chase Bank. The daily high and low stock sales price for the periods indicated on their primary exchange was as follows:

	 Carnival (Corpo	ration				Carn	ival p	lc			
	 Per	Share			Per Ordi	nary S	Share		Per ADS			
	 High		Low		High		Low		High		Low	
<u>2016</u>												
Fourth Quarter	\$ 53.27	\$	44.11	£	41.77	£	32.98	\$	52.77	\$	44.60	
Third Quarter	\$ 50.00	\$	42.94	£	37.13	£	30.75	\$	52.20	\$	43.45	
Second Quarter	\$ 53.21	\$	45.74	£	38.14	£	33.27	\$	54.56	\$	47.42	
First Quarter	\$ 55.77	\$	40.52	£	39.55	£	29.17	\$	58.08	\$	42.45	
<u>2015</u>												
Fourth Quarter	\$ 54.59	\$	47.42	£	36.38	£	32.33	\$	56.28	\$	49.23	
Third Quarter	\$ 54.05	\$	44.72	£	35.76	£	29.74	\$	55.81	\$	47.08	
Second Quarter	\$ 49.21	\$	43.10	£	33.81	£	28.90	\$	50.10	\$	44.04	
First Quarter	\$ 47.44	\$	41.86	£	31.53	£	26.74	\$	47.23	\$	42.03	

As of January 19, 2017, there were 3,347 holders of record of Carnival Corporation common stock and 31,110 holders of record of Carnival plc ordinary shares and 111 holders of record of Carnival plc ADSs. The past performance of our share prices cannot be relied on as a guide to their future performance.

All dividends for both Carnival Corporation and Carnival plc are declared in U.S. dollars. If declared, holders of Carnival Corporation common stock and Carnival plc ADSs receive a dividend payable in U.S. dollars. The dividends payable for Carnival plc ordinary shares are payable in sterling, unless the shareholders elect to receive the dividends in U.S. dollars. Dividends payable in sterling will be converted from U.S. dollars into sterling at the U.S. dollar to sterling exchange rate quoted by the Bank of England in London at 12:00 p.m. on the next combined U.S. and UK business day that follows the quarter end.

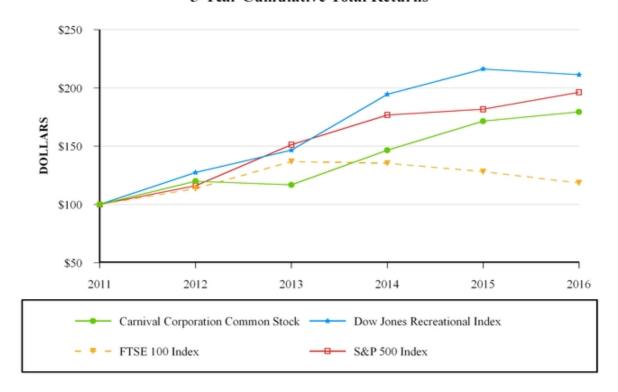
The payment and amount of any future dividend is within the discretion of the Boards of Directors. Our dividends were and will be based on a number of factors, including our earnings, liquidity position, financial condition, tone of business, capital requirements, credit ratings and the availability and cost of obtaining new debt. We cannot be certain that Carnival Corporation and Carnival plc will continue their dividend in the future, and if so, the amount and timing of such future dividends are not determinable and may be different than prior declarations.

STOCK PERFORMANCE GRAPHS

Carnival Corporation

The following graph compares the Price Performance of \$100 if invested in Carnival Corporation common stock with the Price Performance of \$100 if invested in each of the Dow Jones U.S. Recreational Services Index (the "Dow Jones Recreational Index"), the FTSE 100 Index and the S&P 500 Index. The Price Performance, as used in the Performance Graph, is calculated by assuming \$100 is invested at the beginning of the period in Carnival Corporation common stock at a price equal to the market value. At the end of each year, the total value of the investment is computed by taking the number of shares owned, assuming Carnival Corporation dividends are reinvested, multiplied by the market price of the shares.

5-Year Cumulative Total Returns



Assumes \$100 Invested on November 30, 2011 Assumes Dividends Reinvested Years Ended November 30,

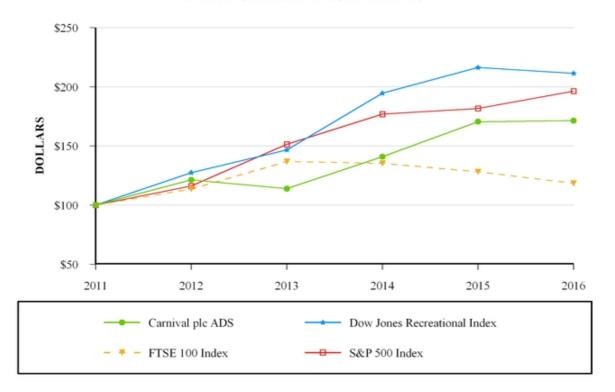
	 2011	2012	2013	2014	 2015	 2016
Carnival Corporation Common Stock	\$ 100	\$ 120	\$ 117	\$ 147	\$ 172	\$ 179
Dow Jones Recreational Index	\$ 100	\$ 127	\$ 147	\$ 195	\$ 216	\$ 211
FTSE 100 Index	\$ 100	\$ 114	\$ 137	\$ 135	\$ 128	\$ 118
S&P 500 Index	\$ 100	\$ 116	\$ 151	\$ 177	\$ 182	\$ 196

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Carnival plc

The following graph compares the Price Performance of \$100 invested in Carnival plc ADSs, each representing one ordinary share of Carnival plc, with the Price Performance of \$100 invested in each of the indexes noted below. The Price Performance is calculated in the same manner as previously discussed.

5-Year Cumulative Total Returns



Assumes \$100 Invested on November 30, 2011 Assumes Dividends Reinvested Years Ended November 30,

						,		
	_	2011	:	2012	 2013	 2014	2015	 2016
Carnival plc ADS	\$	100	\$	121	\$ 114	\$ 141	\$ 170	\$ 171
Dow Jones Recreational Index	\$	100	\$	127	\$ 147	\$ 195	\$ 216	\$ 211
FTSE 100 Index	\$	100	\$	114	\$ 137	\$ 135	\$ 128	\$ 118
S&P 500 Index	\$	100	\$	116	\$ 151	\$ 177	\$ 182	\$ 196

SELECTED QUARTERLY FINANCIAL DATA (UNAUDITED)

Our revenues from the sale of passenger tickets are seasonal. Historically, demand for cruises has been greatest during our third quarter, which includes the Northern Hemisphere summer months. This higher demand during the third quarter results in higher ticket prices and occupancy levels and, accordingly, the largest share of our operating income is earned during this period. The seasonality of our results also increases due to ships being taken out-of-service for maintenance, which we schedule during non-peak demand periods. In addition, substantially all of Holland America Princess Alaska Tours' revenue and net income is generated from May through September in conjunction with the Alaska cruise season.

Quarterly financial results for 2016 were as follows (in millions, except per share data):

	 Quarters Ended						
	 February 29		May 31		August 31		November 30
Revenues	\$ 3,651	\$	3,705	\$	5,097	\$	3,935
Operating income	\$ 434	\$	478	\$	1,562	\$	597
Net income	\$ 142	\$	605	\$	1,424	\$	609
Earnings per share							
Basic	\$ 0.18	\$	0.81	\$	1.93	\$	0.84
Diluted	\$ 0.18	\$	0.80	\$	1.93	\$	0.83
Adjusted net income (a)	\$ 301	\$	370	\$	1,417	\$	491
Adjusted earnings per share - diluted (a)	\$ 0.39	\$	0.49	\$	1.92	\$	0.67
Dividends declared per share	\$ 0.30	\$	0.35	\$	0.35	\$	0.35

(a) Adjusted net income and adjusted fully diluted earnings per share were computed as follows:

	Quarters Ended								
		February 29 May 31				August 31	November 30		
Net income									
U.S. GAAP net income	\$	142	\$	605	\$	1,424	\$	609	
Unrealized losses (gains) on fuel derivatives, net		145		(242)		(25)		(115)	
Gain on ship sale		(2)		_		_		_	
Restructuring expenses		_		2		_		_	
Other		16		5		18		(3)	
Adjusted net income	\$	301	\$	370	\$	1,417	\$	491	
Weighted-average shares outstanding		769	_	753		739	_	729	
Earnings per share									
U.S. GAAP earnings per share	\$	0.18	\$	0.80	\$	1.93	\$	0.83	
Unrealized losses (gains) on fuel derivatives, net		0.19		(0.32)		(0.03)		(0.16)	
Gain on ship sale		_		_		_		_	
Restructuring expenses		_		_		_		_	
Other		0.02		0.01		0.02		_	
Adjusted earnings per share	\$	0.39	\$	0.49	\$	1.92	\$	0.67	

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Quarterly financial results for 2015 were as follows (in millions, except per share data):

			Quarte	rs Ended			
	Fe	bruary 28	May 31	A	August 31	No	vember 30
Revenues	\$	3,531	\$ 3,590	\$	4,883	\$	3,711
Operating income	\$	266	\$ 289	\$	1,510	\$	510
Net income	\$	49	\$ 222	\$	1,216	\$	270
Earnings per share							
Basic	\$	0.06	\$ 0.29	\$	1.56	\$	0.35
Diluted	\$	0.06	\$ 0.29	\$	1.56	\$	0.35
Adjusted net income (a)	\$	159	\$ 193	\$	1,365	\$	389
Adjusted earnings per share - diluted (a)	\$	0.20	\$ 0.25	\$	1.75	\$	0.50
Dividends declared per share	\$	0.25	\$ 0.25	\$	0.30	\$	0.30

⁽a) Adjusted net income and adjusted fully diluted earnings per share were computed as follows:

	Quarters Ended								
	Feb	February 28		May 31		August 31		November 30	
Net income									
U.S. GAAP net (loss) income	\$	49	\$	222	\$	1,216	\$	270	
Restructuring expenses		_		7		14		4	
Gain on ship sale		(2)		(2)		(2)		(2)	
Unrealized losses (gains) on fuel derivatives, net		112		(34)		137		117	
Adjusted net income	\$	159	\$	193	\$	1,365	\$	389	
Weighted-average shares outstanding		779		780	_	781		777	
Earnings per share									
U.S. GAAP earnings per share	\$	0.06	\$	0.29	\$	1.56	\$	0.35	
Restructuring expenses		_		0.01		0.02		_	
Unrealized losses (gains) on fuel derivatives, net		0.14		(0.05)		0.17		0.15	
Adjusted earnings per share	\$	0.20	\$	0.25	\$	1.75	\$	0.50	

SUBSIDIARIES OF CARNIVAL CORPORATION AND CARNIVAL PLC

The following is a list of all of our subsidiaries, their jurisdiction of incorporation and the names under which they do business.

Name of Subsidiary	Jurisdiction of Incorporation or Organization
A.C.N. 098 290 834 Pty. Ltd.	Australia
A.J. Juneau Dock, LLC	Alaska
APVS S.r.L.	Italy
AIDAkundecenter GmbH (f/k/a Call4Cruise GmbH)	Germany
Air-Sea Holiday GmbH	Switzerland
Alaska Hotel Properties LLC	Delaware
Barcelona Cruise Terminal S.L.U.	Spain
Bay Island Cruise Port, S.A.	Honduras
Belize Cruise Terminal Limited	Belize
Carnival (UK) Limited	UK
Carnival Bahamas FC Limited	Bahamas
Carnival Bahamas Holding Limited	Bahamas
Carnival Celebration, Inc.	Texas
Carnival Corporation Hong King Limited	Hong Kong
Carnival Corporation Korea Ltd.	Korea
Carnival Corporation & plc Asia (Hong Kong) Limited	Hong Kong
Carnival Corporation & plc Asia Pte. Ltd.	Singapore
Carnival FC B.V.	Netherlands
Carnival Grand Bahama Investments Limited	Bahamas
Carnival Investments Limited	Bahamas
Carnival Japan, Inc.	Japan
Carnival Licensing Holdings Limited	Bahamas
Carnival Maritime GmbH	Germany
Carnival North America LLC	Florida
Carnival Ports Inc.	Florida
Carnival Support Services India Private Limited (f/k/a Fleet Maritime Services (India) Private Limited)	India
Carnival Technical Services Inc.	Japan
CCL Gifts, LLC	Florida
CC U.S. Ventures, Inc.	Delaware
C.F.G. Cruise & Ferry Group Srl	Italy
Chantier Naval de Marseille SAS	France
Costa Crociere PTE Ltd	Singapore
Costa Crociere S.p.A.	Italy
Costa Cruceros S.A.	Argentina
Costa Cruise Lines (UK) Ltd.	UK
Costa Cruise Lines Inc. (f/k/a Costa Cruise Lines N.V.)	Florida
Costa Cruises Shipping Services (Shanghai) Company Limited	China

Name of Calcillant	Jurisdiction of Incorporation
Name of Subsidiary	<u>or Organization</u> China
Costa Crusiera Agency (Shanghai) Co., Ltd.	
Costa Cruzeiros Agencia Maritima e Turismo Ltda.	Brazil
Costa Group Digital & Strategic Services GmbH	Germany
Costa International B.V.	Netherlands Switzerland
Costa Kreuzfahrten GmbH	5
Costamed Ship Services S.r.L.	Italy
Cozumel Cruise Terminal, S.A. de C.V.	Mexico
Cruiseport Curacao C.V.	Curacao
Cruise Ships Catering & Services International N.V.	Curacao
Cruise Shipping Services Limited	Bahamas
Cruise Terminal Services S.A. de C.V.	Mexico
Cunard Celtic Limited	Hong Kong
DR Cruise Port, Ltd.	Bahamas
Ecospray Technologies SrL	Italy
F.P.M. SAS	French Polynesia
F.P.P. SAS	French Polynesia
Fathom Travel Ltd.	UK
Finpax S.r.L.	Italy
Fleet Maritime Services (Bermuda) Limited	Bermuda
Fleet Maritime Services Holdings (Bermuda) Ltd.	Bermuda
Fleet Maritime Services International Limited	Bermuda
GEO S.p.A. (f/k/a Promo Net S.p.A.)	Italy
Gibs, Inc.	Delaware
Global Fine Arts, Inc.	Florida
Global Shipping Service (Shanghai) Co., Ltd.	China
Grand Bahama Ship Yard Limited	Bahamas
Grand Cruise Shipping Unipessoal L.d.A.	Portugal (Madeira)
Grand Cruises Investments Unipessoal LDA	Portugal (Madeira)
Grand Turk Cruise Center Ltd.	Turks & Caicos
GXI, LLC	Delaware
HAL Antillen N.V.	Curacao
HAL Beheer B.V.	Netherlands
HAL Cruises Limited	Bahamas
HAL Maritime Ltd.	British Virgin Islands
HAL Nederland N.V.	Curacao
HAL Properties Limited	Bahamas
HAL Services B.V.	Netherlands
HCC Hanseatic Cruise Centers GmbH	Germany
Holding Division Iberocruceros SLU	Spain
Holland America Line Inc.	Washington
Holland America Line Paymaster of Washington, LLC	Washington Washington
	-
Holland America Line U.S.A., Inc.	Delaware
Holland America Line N.V.	Curacao

Name of Subsidians	Jurisdiction of Incorporation
Name of Subsidiary	or Organization
HSE Hamburg School of Entertainment GmbH	Germany
Ibero Cruzeiros Ltda	Brazil
Iberocruceros SLU	Spain
Information Assistance Corporation	Bermuda
International Cruise Services, S.A. de C.V.	Mexico
International Leisure Travel Inc.	Panama
International Maritime Recruitment Agency, S.A. de C.V.	Mexico
Ketchikan Dock Company, LLC	Alaska
Marseille Provence Cruise Terminal SAS	France
Milestone N.V.	Curacao
Navitrans B.V.	Netherlands
Operadora Catalina S.r.L.	Dominican Republic
P&O Princess American Holdings	UK
P&O Princess Cruises International Limited	UK
P&O Princess Cruises Pension Trustee Limited	UK
P&O Properties California Inc.	California
P&O Princess Purchasing Limited	UK
P&O Travel Limited	UK
Prestige Cruises Management S.A.M.	Monaco
Prestige Cruises N.V.	Curacao
Princess Bermuda Holdings, Ltd.	Bermuda
Princess Cays Ltd.	Bahamas
Princess Cruise Lines, Ltd.	Bermuda
Princess Cruises and Tours, Inc.	Delaware
Princess Cruise Corporation, Inc.	Panama
Princess U.S. Holdings, Inc.	California
RCT Maintenance & Related Services S.A.	Honduras
RCT Pilots & Related Services, S.A.	Honduras
RCT Security & Related Services S.A.	Honduras
Roatan Cruise Terminal S.A. de C.V.	Honduras
Roma Cruise Terminal S.p.L.	Italy
Royal Hyway Tours Inc.	Alaska
Seabourn Cruise Lines Ltd.	Bermuda
SeaVacations Limited	UK
SeaVacations UK Limited	UK
Shanghai Coast Cruise Consulting Co. Lda	China
Ship Care (Bahamas) Limited	Bahamas
Sitmar Cruises Inc.	Panama
Societa per il Nuovo Deposito Franco Darsena del porto di Genova S.r.L.	Italy
Southwark 2013 Ltd.	Isle of Man
Spanish Cruise Services N.V.	Curacao
Stazioni Maritime S.p.A.	Italy
Sunshine Shipping Corporation Ltd.	Bermuda
Sanshing Shipping Corporation Dat.	Demuua

	Jurisdiction of Incorporation
Name of Subsidiary	or Organization
Terminal Napoli S.p.A.	Italy
Tour Alaska, LLC	Delaware
Transnational Services Corporation	Panama
Trident Insurance Company Ltd.	Bermuda
Trieste Adriatic Maritime Initiatives S.r.L.	Italy
Venezia Investimenti S.r.L.	Italy
Venezia Terminal Passeggeri S.p.A.	Italy
Welcome Travel Group S.p.A.	Italy
Westmark Hotels of Canada Ltd.	British Columbia Canada
Westmark Hotels, Inc.	Alaska
Westours Motor Coaches LLC	Alaska
Wind Surf Ltd.	Bahamas

CONSENT OF INDEPENDENT REGISTERED CERTIFIED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in the joint Registration Statements on Form S-3 (File Nos. 333-106553, 333-106553-01, 333-202619 and 333-202619-01) of Carnival Corporation and Carnival plc, the Registration Statement on Form S-3 (File No. 333-209311) of Carnival plc, the Registration Statements on Form S-8 (File Nos. 333-173465, 333-125418, 333-105672, 333-67394, 333-43885 and 33-51195) of Carnival Corporation and the Registration Statements on Form S-8 (File Nos. 333-125418-01, 333-124640, 333-173465-01, 333-104609 and 333-84968) of Carnival plc, of our report dated January 30, 2017 relating to the financial statements and the effectiveness of internal control over financial reporting, which appears in the Annual Report to Shareholders, which is incorporated in this joint Annual Report on Form 10-K.

/s/PricewaterhouseCoopers LLP Miami, Florida January 30, 2017

POWER OF ATTORNEY

The undersigned directors of Carnival Corporation, a company incorporated under the laws of the Republic of Panama, and Carnival plc, a company organized and existing under the laws of England and Wales, do and each of them does, hereby constitute and appoint Arnold W. Donald, David Bernstein and Arnaldo Perez, his or her true and lawful attorneys-in-fact and agents, and each of them with full power to act without the others, for him or her and in his or her name, place and stead, to sign the Carnival Corporation and Carnival plc joint Annual Report on Form 10-K ("Form 10-K") for the year ended November 30, 2016 and any and all future amendments thereto; and to file said Form 10-K and any such amendments with all exhibits thereto, and any and all other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, the undersigned have hereunto set their hands and seals on this 18th day of October, 2016.

CARNIVAL CORPORATION

/s/ Micky Arison Micky Arison

Chairman of the Board of Directors

/s/ Sir Jonathon Band Sir Jonathon Band

Director

/s/ Helen Deeble Helen Deeble Director

/s/ Richard J. Glasier Richard J. Glasier

Director

/s/ Debra Kelly-Ennis Debra Kelly-Ennis

Director

/s/ Sir John Parker Sir John Parker Director

/s/ Stuart Subotnick Stuart Subotnick

Director

/s/ Laura Weil Laura Weil Director

/s/ Randall J. Weisenburger Randall J. Weisenburger

Director

CARNIVAL PLC

/s/ Micky Arison
Micky Arison

Chairman of the Board of Directors

/s/ Sir Jonathon Band Sir Jonathon Band

Director

/s/ Helen Deeble Helen Deeble Director

/s/ Richard J. Glasier Richard J. Glasier

Director

/s/ Debra Kelly-Ennis Debra Kelly-Ennis

Director

/s/ Sir John Parker Sir John Parker Director

/s/ Stuart Subotnick
Stuart Subotnick
Director

/s/ Laura Weil
Laura Weil
Director

/s/ Randall J. Weisenburger Randall J. Weisenburger

Director

- I, Arnold W. Donald, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of Carnival Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ Arnold W. Donald Arnold W. Donald President and Chief Executive Officer

- I, David Bernstein, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of Carnival Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

- I, Arnold W. Donald, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of Carnival plc;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

By: /s/ Arnold W. Donald Arnold W. Donald President and Chief Executive Officer

- I, David Bernstein, certify that:
- 1. I have reviewed this Annual Report on Form 10-K of Carnival plc;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, 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;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

In connection with the Annual Report on Form 10-K for the year ended November 30, 2016 as filed by Carnival Corporation with the Securities and Exchange Commission on the date hereof (the "Report"), I certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Carnival Corporation.

Date: January 30, 2017

By: <u>/s/ Arnold W. Donald</u> Arnold W. Donald President and Chief Executive Officer In connection with the Annual Report on Form 10-K for the year ended November 30, 2016 as filed by Carnival Corporation with the Securities and Exchange Commission on the date hereof (the "Report"), I certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Carnival Corporation.

Date: January 30, 2017

In connection with the Annual Report on Form 10-K for the year ended November 30, 2016 as filed by Carnival plc with the Securities and Exchange Commission on the date hereof (the "Report"), I certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Carnival plc.

Date: January 30, 2017

By: /s/ Arnold W. Donald Arnold W. Donald President and Chief Executive Officer In connection with the Annual Report on Form 10-K for the year ended November 30, 2016 as filed by Carnival plc with the Securities and Exchange Commission on the date hereof (the "Report"), I certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of Carnival plc.

Date: January 30, 2017