

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
244839-2017-AE-NOR-NA

Initial certification date:
10 August 2017

Valid:
10 August 2017 - 10 August 2022

This is to certify that the management system of

Celebrity Cruises Inc.

1050 Caribbean Way, Miami, FL 33132-2096, United States
and the vessels as mentioned in the appendix accompanying this certificate

have been found to conform to the Energy Management System standard:
ISO 50001:2011

This certificate is valid for the following scope:

The Management and operation of a fleet of cruise ships operating world-wide including shore management support related to ship operation.

Place and date:
Høvik, 09 August 2017



For the issuing office:
DNV GL – Business Assurance
Veritasveien 1, 1363 Høvik, Norway



Jøran Laukholm
Management Representative

Certificate No: 244839-2017-AE-NOR-NA
Place and date: Høvik, 09 August 2017

Appendix to Certificate

Celebrity Cruises Inc.

Vessels included in the certification are as follows:

Celebrity Constellation	Celebrity Summit	Mein Schiff 5 – Tui Cruises
Celebrity Equinox	Mein Schiff 1 – Tui Cruises	Mein Schiff 6 - Tui Cruises
Celebrity Infinity	Mein Schiff 2 – Tui Cruises	
Celebrity Reflection	Mein Schiff 3 - Tui Cruises	
Celebrity Silhouette	Mein Schiff 4 - Tui Cruises	

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
208488-2016-AE-NOR-NA

Initial certification date:
19 October 2016

Valid:
19 October 2016 - 07 November 2018

This is to certify that the management system of

RCL Cruises Limited

Building 3, The Heights, Weybridge, Surrey KT13 0NY, United Kingdom

and the vessels as mentioned in the appendix accompanying this certificate

have been found to conform to the Energy Management System standard:
ISO 50001:2011

This certificate is valid for the following scope:

**The Management, Operation and Support of a Fleet of
Cruise Ships operating Worldwide.**

Place and date:
Høvik, 19 October 2016



For the Issuing office:
DNV GL – Business Assurance, Norway

Jøran Laukholm
Management Representative

Certificate No: 208488-2016-AE-NOR-NA
Place and date: Høvik, 19 October 2016
Revision No.:

Appendix to Certificate

RCL Cruises Limited

Vessels included in the certification are as follows:

Brilliance of the Seas	Legend of the Seas	Rhapsody of the Seas
Celebrity Eclipse	Mariner of the Seas	Splendour of the Seas
Celebrity Solstice	Navigator of the Seas	Vision of the Seas
Explorer of the Seas	Quantum of the Seas	Voyager of the Seas
Independence of the Seas	Radiance of the Seas	

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
244837-2017-AE-NOR-NA

Initial certification date:
10 August 2017

Valid:
10 August 2017 - 10 August 2022

This is to certify that the management system of

Royal Caribbean Cruises Ltd.

1050 Caribbean Way, Miami, FL 33132-2096, United States
and the vessels as mentioned in the appendix accompanying this certificate

have been found to conform to the Energy Management System standard:
ISO 50001:2011

This certificate is valid for the following scope:

The Management and operation of a fleet of cruise ships operating world-wide including shore management support related to ship operation.

Place and date:
Høvik, 09 August 2017



For the issuing office:
DNV GL – Business Assurance
Veritasveien 1, 1363 Høvik, Norway



Jøran Laukholm
Management Representative

Certificate No: 244837-2017-AE-NOR-NA
Place and date: Høvik, 09 August 2017

Appendix to Certificate

Royal Caribbean Cruises Ltd.

Vessels included in the certification are as follows:

Allure of the Seas	Jewel of the Seas	Azamara Journey
Anthem of the Seas	Liberty of the Seas	Azamara Quest
Enchantment of the Seas	Majesty of the Seas	Empress of the Seas
Freedom of the Seas	Oasis of the Seas	Harmony of the Seas
Adventure of the Seas	Grandeur of the Seas	