

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
209198-2016-AE-NOR-NA

Initial certification date:
28 November 2016

Valid:
28 November 2016 - 28 November 2021

This is to certify that the management system of

Columbia Shipmanagement (Deutschland) GmbH

Große Elbstraße 275, 22767 Hamburg, Germany

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

This certificate is also valid for all ships that hold a valid Safety Management Certificate issued to the shipping company.

This certificate is valid for the following scope:

**Shipmanagement Services, including crewing and operation of Oil Tankers,
Bulk Carriers, Chemical Tankers, Container and Multi Purpose Ships.**

Place and date:
Høvik, 16 November 2016



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

Jøran Laukholm
Management Representative