

COOK ISLANDS SHIPS REGISTRY



Type Approval Certificate of Ballast Water Management System

Issued under the provisions of the Cook Islands Ship Registration Act 2007 and the INTERNATIONAL CONVENTION FOR THE

CONTROL AND MANAGEMENT OF SHIPS' BAL Under the authority of the Government of COOK I	LAST WATER AND SEDIMENTS, 2004, and RESOLUTION MEPC.300 (72) SLANDS By THE REGISTRAR OF SHIPS
Certificate Number	C-DOC-6
THIS IS TO CERTIFY that the ballast water management system listed below has been examined and tested in accordance with the requirements of the specifications contained in	the Code for Approval of BWMS (Res. MEPC.300(72))
This certificate is valid only for the ballast water management system referred to below	
Name of ballast water management system:	CompactClean BWMS
Ballast water management system manufactured by:	DESMI Ocean Guard A/S
Under type and model designation(s):	The CompactClean BWMS has the model designation VxxxxxFyyyyNS00 for models suitable for non-hazardous areas and VxxxxxFyyyyES00 for models suitable for installation in hazardous areas,
and incorporating:	N/A
To equipment/assembly drawing No./dated:	See page 2 of DNV Certificate No: TAP00002DR Revision No: 2
Other equipment manufactured by:	The CompactClean BWMS applies either filters of the ACB series (20 µm woven mesh) manufactured by Filtrex or filters of the aquaBoll BWT BB series (25 µm woven mesh) manufactured by Boll & Kirch Filterbau (BOLLFILTER).
To equipment/assembly drawing No./dated:	N/A
Treatment Rated Capacity (m3/h):	35 – 2500 m3/h
A copy of this Type Approval Certificate shall be on board the ship.	arried on board a ship fitted with this ballast water management system, for inspection
This Type Approval Certificate is issued based on	approval by another Administration, detailed below.
Test protocol can be found at pages:	6
of the attached type approval certificate issued by:	DNV
on behalf of:	Danish Environmental Protection Agency (DEPA) and Danish Maritime Authority (DMA)
This Type Approval Certificate is issued based on the Certificate ID No.:	TAP00002DR Revision No: 2
issued by:	DNV
on behalf of:	Danish Environmental Protection Agency (DEPA) and Danish Maritime Authority (DMA)
On:	8 Feb 2022
Limiting Operating Conditions imposed are described in:	See page 3 of DNV Certificate No: TAP00002DR Revision No: 2
of the Type Approval Certificate issued by:	DNV
Date of issue	6 Jun 2022
Place of issue	Genova, Italy
Date of expiry	18 Jul 2026
REMARKS:	Nil.



COOK ISLANDS SHIPS REGISTRY





SIGNATURE



ID	CIDR - 82
Title	Deputy Registrar/ Technical Manager
Name	Giovanni Fantoni