

CERTIFICATE NUMBER 19-GE1891303-PDA DATE 08 Aug 2019

ABS TECHNICAL OFFICE
Genoa Engineering Department

## CERTIFICATE OF

## **DESIGN ASSESSMENT**

This is to certify that a representative of this Bureau did, at the request of

## COMPASS WATER SOLUTIONS

assess design plans and data for the below listed product. This assessment is a representation by the Bureau as to the degree of compliance the design exhibits with applicable sections of the Rules. This assessment does not waive unit certification or classification procedures required by ABS Rules for products to be installed in ABS classed vessels or facilities. This certificate, by itself, does not reflect that the product is Type Approved. The scope and limitations of this assessment are detailed on the pages attached to this certificate.

Product: Oil Filtering Equipment (15 ppm Equipment)

Model: Ultra-Sep Bilge Water Separator US 250, US 500, US 1000 (Standard,

Modular, Series C, Series G); US 2000, US 3000, US 5000, US 7500 & US

10000 (Standard, Modular)

This Product Design Assessment (PDA) Certificate 19-GE1891303-PDA, dated 08/Aug/2019 remains valid until 07/Aug/2024 or until the Rules or specifications used in the assessment are revised (whichever occurs first).

This PDA is intended for a product to be installed on an ABS classed vessel, MODU or facility which is in existence or under contract for construction on the date of the ABS Rules or specifications used to evaluate the Product.

Use of the Product on an ABS classed vessel, MODU or facility which is contracted after the validity date of the ABS Rules and specifications used to evaluate the Product, will require re-evaluation of the PDA.

Use of the Product for non ABS classed vessels, MODUs or facilities is to be to an agreement between the manufacturer and intended client.

AMERICAN BUREAU OF SHIPPING

Costina Generale Engineer/Consultant