

CERTIFICATE OF APPROVAL OF SERVICE SUPPLIER

CERTIFICATE NO. SSU013824XD

This is to certify that

POLARIS ELECTRONICS A/S

KAERHOLT 1, PO BOX 7957 9210 Aalborg DENMARK

Has been approved in compliance with the RINA "RULES FOR THE CERTIFICATION OF SERVICE SUPPLIERS" for the supply of the following services to ships and other units classed by RINA:

- F Inspection and testing of radio communication equipment and Automatic Identification Systems (AIS)
- J Annual performance testing of Voyage Data Recorders (VDR) and simplified Voyage Data Recorders (S-VDR)

Date of the audit: 15 Feb 2024

Issued in Hellerup
on 18 Apr 2024

This Certificate is valid from the date of the audit until

05 Mar 2027

This certificate consists of this sheet plus an attachment.



This is an electronically signed document and does not require a handwritten signature.

Kristensen RENÉ OVERGAARD

RINA Services S.p.A.



RINA Services S.p.A. Via Corsica, 12 - 16128 Genova Tel. +39 010 53851 Fax +39 010 5351000

ATTACHMENT TO CERTIFICATE NO. SSU013824XD

VALIDITY CONDITIONS

F - Inspection and testing of radio communication equipment and Automatic Identification Systems (AIS)

For Category F the approval is granted for the following equipment and manufacturers:

SAAB R4 AIS Class A System

SAAB R4 Inland AIS System

SAAB R4 Navigation System

SAAB R4 Combined AIS and Navigation System

SAAB R4 Class B Transponder

SAAB R5 Solid AIS System

SAAB R5 Supreme AIS System

SAAB R5 Supreme Navigation System

SAAB R6 AIS System

SAAB R6 Navigation System

SAILOR 628 x AIS

SAILOR 639x Navtex

LARS THRANE LT 3100 S

J - Annual performance testing of Voyage Data Recorders (VDR) and simplified Voyage Data Recorders (S-VDR)

For Category J the approval is granted for the following equipment and manufacturers:

Danelec DM 200 S-VDR

Danelec DM 300 S-VDR

Danelec DM 400 VDR

Danelec DM 500 VDR

Danelec DM 100 S-VDR

Danelec DM 100 VDR

Sal Navigation VDR/S-VDR: SVF-200; SVS-200

General conditions for the approval

- a) The initial conditions verified by RINA at the time of the approval are to be maintained
- b) Any changes to the initial conditions are to be promptly communicated to RINA, which reserves the right to repeat the relevant assessments
- c) RINA personnel are to be allowed to witness during the performance of activities, upon their request
- d) The activities are to be carried out in compliance with the RINA Rules and or other applicable rules
- e) RINA may revoke the approval at any moment in the case of modifications to requirements or conditions for the approval



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Kristensen RENÉ OVERGAARD

RINA Services S.p.A.