NIPPON KAIJI KYOKAI

CERTIFICATE OF APPROVAL FOR FIRMS ENGAGED IN PERFORMANCE TESTS OF VOYAGE DATA RECORDERS

Certificate No. : **26EQ491VT**
Approval No. : **VT033**

THIS IS TO CERTIFY that

Radio Holland Group B.V.

Sluisjesdijk 87 3087 AD Rotterdam, THE NETHERLANDS

is approved as a firm engaged in annual performance tests of the voyage data recorders under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This approval is valid until **9 February 2031**, subject to periodical assessment and the validity of the equipment manufactures' approval, and in association with the attachment to this certificate on which the applicable items to this approval are listed.

This certificate was issued at Tokyo on **16 June 2026**.

See the conditions for approval on the reverse.

NIPPON KAIJI KYOKAI

M. IRISAWA
General Manager
Material and Equipment Dept.

ClassNK

Conditions for Approval:

1. The scope of performance test of this firm is as follows;
   - VDR/S-VDR regarding SOLAS Chapter V, Regulation 20

   For the applicable items and applicable subsidiaries to this approval, refer to the attachment.

2. The service has been properly conducted and reported to the Society's surveyor in accordance with the requirements of the rules and the relevant regulations.

3. Where there is any alteration to the service approved by this certificate, the firm should notify immediately to the Society.

This is to certify that the firm has been periodically or occasionally assessed in accordance with the regulations of Chapter 2, Part 1 of the Rules for Approval of Manufacturers and Service Suppliers.

Due range of the periodical assessment: between 10 February 2028 and 9 February 2029

Periodical Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Occasional Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Manufacturers / Models

Danelec Marine A/S	DM100, DM200, DM300, DM400, DM500
Furuno Electric Co., Ltd.	VR-3000, VR-3000S, VR-5000, VR-7000, VR-7000S
Netwave Systems B.V.	NW-6000 VDR, NW-6000 SVDR
INTERSCHALT maritime systems GmbH	VDR G4, S-VDR G4
Japan Radio Co., Ltd.	JCY-1000, JCY-1700, JCY-1700S, JCY-1800, JCY-1850, JCY-1900, JCY-1950
Transas Limited	VDR 3100, SVDR 3100, VDR 3200, SVDR 3200
Northrop Grumman Sperry Marine	VoyageMaster II/III/IV (VDR/S-VDR), VoyageMaster IV VDR G2, VoyageMaster IV S-VDR G2, IV L-VDR
Wärtsilä SAM Electronics GmbH	VDR 4300, VDR 4350, VDR 4360
Consilium Marine & Safety AB	VDR-M2, VDR-M3, VDR-M3.5, VDR-M4, VDR-F1, VDR-F2, S-VDR-M3.5, S-VDR-M4, S-VDR-S1, S-VDR-S2
AMI Marine (UK) Ltd.	X-Series VDR/SVDR, VR2272B VDR/SVDR, X2 VDR/SVDR
Hyundai Heavy Industries Co., Ltd.	HiVDR, HiVDR-E
Kelvin Hughes Limited	X-VDR, X-SVDR, Manta NEO VDR/S-VDR
SELEX Elsag Ltd	Broadgate VER3000, VER4000, VER4000S

Attachment to the certificate No. *26EQ491VT*

Offices and Subsidiaries / Locations

Radio Holland Group B.V.	Rotterdam, THE NETHERLANDS
Radio Holland Belgium N.V.	Antwerp, BELGIUM
Radio Holland Brazil Servicos Maritimos Ltd.	Santos, BRAZIL
Radio Holland Canada Inc.	Vancouver, CANADA
Radio Holland China Co. Ltd.	Shanghai, CHINA
Radio Holland Curacao N.V.	Willemstad, Curacao
Radio Holland Egypt S.A.E.	Alexandria, EGYPT
Suez Electronic Engineering & Trading Ltd.	Cairo, EGYPT
Radio Holland Espana S.L.	Algeciras, SPAIN
Radio Holland France S.A.S.	Le Havre, FRANCE
Radio Holland Germany GmbH	Hamburg, GERMANY
Radio Holland Middle East LLC	Dubai, U.A.E.
Radio Holland Netherlands B.V.	Rotterdam, THE NETHERLANDS
Radio Holland Norway A.S.	Oslo, NORWAY
Radio Holland Panama S.A.	Panama, PANAMA
Radio Holland Portugal RHP. S. A.	Lisbon, PORTUGAL
Radio Holland Singapore Pte. Ltd.	Singapore, SINGAPORE
Radio Holland South Africa (Pty) Ltd.	Cape Town, SOUTH AFRICA
Radio Holland Trinidad & Tobago Ltd.	Point Lisas, TRINIDAD AND TOBAGO
Radio Holland UK Ltd.	Durham, U.K.
Radio Holland USA Inc.	Houston, U.S.A.