COPY

NIPPON KAIJI KYOKAI

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

Certificate No. : **25EQ057VT**
Approval No. : **VT436**

THIS IS TO CERTIFY that

STM MARINE ELEKTRONIK SANAYI VE TICARET LIMITED SIRKETI

Postane Mah.Dr.Rüstü Nuran Sk.No:9 Ic Kapi No:1
Tuzla / Istanbul, TÜRKİYE

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 **11 December 2029**, 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 **13 February 2025**.

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 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 12 December 2026 and 11 December 2027

Periodical Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Occasional Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Attachment to the certificate No. *25EQ057VT*

Manufacturers / Models

Furuno Electric Co., Ltd.	VR-3000, VR-3000S, VR-5000, VR-7000
Danelec Marine A/S	DM100, DM200, DM300, DM400, DM500
MacGregor Germany GmbH & Co. KG	VDR G4, S-VDR G4e
Netwave Systems B.V.	NW-6000 VDR
Rutter Technologies Inc.	VDR-100G2, VDR-100G3
Hyundai Heavy Industries Co., Ltd.	HiVDR, HiVDR-E
Samsung Heavy Industries Co., Ltd.	SVDR, SVDR-N, SVDR-Pro, SVDR-3000