NIPPON KAIJI KYOKAI

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

Certificate No. : **26EQ164VT**
Approval No. : **VT029**

THIS IS TO CERTIFY that

JASON ELECTRONICS (PTE) LTD

194 Pandan Loop, #06-05, Pantech Business Hub, SINGAPORE 128383

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 **13 November 2030**, 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 **10 March 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 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 14 November 2027 and 13 November 2028

Periodical Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Occasional Assessment

Date _____

Signature _____

Surveyor to NIPPON KAIJI KYOKAI

Attachment to the certificate No. *26EQ164VT*

Manufacturers / Models

Danelec Marine A/S	DM100, DM300, DM400, DM500, DM100 G2
Seas Of Solutions (Netwave Systems B.V.)	NW-4000 VDR, NW-4000 SVDR, NW-6000 VDR, NW-6000 SVDR, VDR-100G2, VDR-100G2S, VDR-100G3, VDR-100G3S
SAL NAVIGATION AB	VDR/SVDR SVS-200, VDR/SVDR SVF-200
Hyundai Heavy Industries Co., Ltd.	HiVDR, HiVDR-E