NIPPON KAIJI KYOKAI

COPY

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

Certificate No. : **21EQ480VT**
Approval No. : **VT380**

THIS IS TO CERTIFY that

RSB-Kaliningrad

Zheliabova line 19b, Kaliningrad, 236022
RUSSIA

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 23 March 2026, 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 18 May 2021.

See the conditions for approval on the reverse.

NIPPON KAIJI KYOKAI

Y. Takao
General Manager
Material and Equipment Dept.

ClassNK

Condition for Approval:
1. The scope of performance testing 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 24 March 2023 and 23 March 2024

Periodical Assessment

Date _____

Signature _____

Surveyor to ***NIPPON KAIJI KYOKAI***

Occasional Assessment

Date _____

Signature _____

Surveyor to ***NIPPON KAIJI KYOKAI***

Attachment to the certificate No. 21EQ480VT

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
Qingdao Headway Technology Co., Ltd.	HMT-100 VDR, HMT-S100 S-VDR
Japan Radio Co., Ltd.	JCY-1700, JCY-1700S, JCY-1800, JCY-1850, JCY-1900, JCY-1950
Netwave Systems B.V.	NW-4000 VDR, NW-4000 SVDR, NW-6000 VDR, NW-6000 SVDR
Tianjin Sealantern Electronics Co., Ltd.	SLT-18C