



COPY

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

Certificate No. : 20EQ416VT

Approval No. : VT159

THIS IS TO CERTIFY that

**A.S. MOLOOBHOY PVT. LTD.**

**"Anchor House", MbPT Plot 58, 1st Darukhana Cross Street,  
Mazagaon, Mumbai-400 010,  
INDIA**

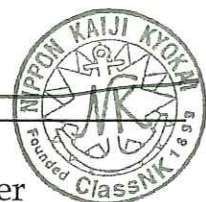
is approved as a firm engaged in annual performance tests of the voyage data recorders under the Society's Rules for Approval of Manufacturers and Service Suppliers incorporating IACS UR Z17, as amended.

This approval is valid until 18 March 2025, 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 3 April 2020.

See the conditions for approval on the reverse.

NIPPON KAIJI KYOKAI



Y. Takao

General Manager

Material and Equipment Dept.

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 19 March 2022 and 18 March 2023*

*Periodical* Date \_\_\_\_\_  
*Assessment*

*Signature* \_\_\_\_\_  
*Surveyor to NIPPON KAIJI KYOKAI*

*Occasional* Date \_\_\_\_\_  
*Assessment*

*Signature* \_\_\_\_\_  
*Surveyor to NIPPON KAIJI KYOKAI*

NIPPON KAIJI KYOKAI



Attachment to the certificate No. 20EQ416VT

Manufacturers / Models

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, HMT-100A VDR/S-VDR
Netwave Systems B.V.	VDR-100G2, VDR-100G3