

APPROVAL OF SERVICE SUPPLIERS

Certificate No: AOSS0000BS9 Revision No: 3

This is to certify that

Rice Electronics

Houston, USA

is granted acceptance for

Annual performance testing of Voyage Data Recorders (VDR) and simplified Voyage Data Recorders (S-VDR), in accordance with Class Programme DNVGL-CP-0484.

This service supplier certificate will be accepted for use with all rule sets published by DNV. **See the following page(s) for details regarding application.**

This Certificate is valid from 2022-04-02 to (inclusive) 2025-04-01.

This Certificate is issued on 2022-05-03.

for **DNV**

Yu, HaoBing Surveyor

This Certificate may be withdrawn if:

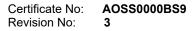
1. The service provided has been improperly carried out or the results improperly reported.

2. The surveyor has found any deficiencies in the accepted operating systems of the service supplier.

- 3. The firm has failed to inform of any major changes having effect on the quality of the service rendered.
- 4. The conditions listed in the certificate are changed and/or are not fulfilled.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV AS, its parent companies and their subsidiaries as well as their officers, directors and employees ("DNV") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.







Application:

- Approved Manufacturers and Models of VDR 1. Furuno VR3000(S), VR5000, VR 7000(S) 2. Totem Totem VDR, Totem SVDR 3. Headway HMT-100, HMT-100A, HMT-S100 4. Netwave- NW6000(S)

Remarks:

1. A List of Approved Supervisor and Inspectors shall be maintained by the approved Service Supplier and to be provided to DNV upon request.

2. Intermediate audit to be conducted by DNV if deemed necessary.