



APPROVAL OF SERVICE SUPPLIERS

Certificate no.:
AOSS0000EXE
Revision no.:
4

This is to certify that

TELNAV USA, LLC

Houston, USA

is granted acceptance for

Annual performance testing of voyage data recorders and simplified voyage data recorders , in accordance with Class Programme DNV-CP-0626.

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 **2025-01-15** to (inclusive) **2028-01-14**.

This Certificate is issued on **2024-12-18**.

for **DNV**

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Yu, HaoBing

This Certificate may be withdrawn if: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 USD 300 000.

Application:

Approval is granted for the following VDR/SVDR types:

Maker	Model
ConSilium	F1;F2;S1;S2
JRC	JCY 1700; JCY 1700S; JCY 1800; JCY 1850; JCY 1900; JCY 1950
Danelec	DM100 S-VDR/VDR;DM200 S-VDR; DM300 S-VDR; DM400VDR; DM500VDR
Netwave/ Rutter	VDR 100-G2(S)/100-G3(S) ; NW6000 VDR/ S-VDR;NW4000 VDR/ S-VDR
Furuno	VR-7000;VR-7000S;VR-3000;VR-3000S;5000
Highlander	HLD-B2/S2, HLD-VDR600/SVDR600
SAL	SVS-200,SVF-200
Kelvin Hughes	Manto Neo; MantaDigital VDR
AMI	VR2272B/X2272; X-Series; X2

Remarks:

1. A list of approved supervisors and technicians shall be maintained by approved service supplier and to be provided to DNV upon request.
2. Intermediate audit may be performed by DNV if deems necessary.
3. It is the company's responsibility to ensure the maintenance of a valid maker's authorization.