



Approval of Service Suppliers

Office: **Copenhagen**
Date of issue: **28 February 2020**
This is to certify that: **Scanel International A/S**
Havenpladsen 12 ,9900, Frederikshavn, Denmark (hereinafter referred to as "Supplier")
Tel: **+4596223242** Fax: **+45 96223250** Email: **infor@scanel.dk**

having been assessed hereby receives approval in accordance with the requirements of *Lloyd's Register Procedures for Approval of Service Suppliers* as Supplier from the address(es) listed above for the provision of

Annual performance testing of Voyage Data Recorders (VDR) and Simplified Voyage Data Recorders (S-VDR)

-At time of audit, the service supplier found to hold authorisation to the following manufacturers/models:

1. Furuno:

- VR-3000(AB,AC,AD)
- VR-5000(AB,AC,AD)
- VR-7000(AB,AC,AD)

2. Danelec:

- DM100(AB,AC)
- DM200(AB,AC)
- DM300(AB,AC)
- DM400(AB,AC)
- DM500(AB,AC)

3. Netwave(Rutter):

- VDR 100-G2(AB,AD)
- VDR100-G3(AB,AD)

4. Rutter:

- VDR 100(AD)

List of Approved VDR technicians:

Glen Kristensen(AB)
Kim Jakobsen(AC)
Leo Frandsen(AD)

Evidence of manufacturer's authorisation to carry out servicing, inspection and/or performance testing is to be made available to the attending surveyor for review and acceptance at each occasion, together with a copy of Certificate of Approval.

Surveys and testing of radio communication equipment

-List of Approved Radio technicians:

Glen Kristensen(AB)
Kim Jakobsen(AC)

Inspection, performance testing and maintenance of Automatic Identification Systems (AIS)

-List of Approved Radio technicians:

Glen Kristensen(AB)
Kim Jakobsen (AC)

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Inspection, performance testing and maintenance of Long Range Identification and Tracking (LRIT) Systems, and Ship Security Alert (SSA) Systems

-Inspection, performance and maintenance of LRIT is excluded.

- List of Approved Radio technicians:

Glen Kristensen(AB)

Kim Jakobsen(AC)

This approval is conditional upon the Supplier maintaining the documented scheme as audited by any member of the Lloyd's Register Group and hereby approved; and notifying Lloyd's Register in writing of any change to that scheme including any change in personnel, equipment or procedures.

This certificate is issued to the Supplier and, subject to the Supplier complying with the necessary conditions, is valid to the date referred to below.
This certificate is valid until **28 February 2023**



Ivan Kultenko
28 February 2020

Copenhagen Office
Marine Offshore

I. Kultenko
Surveyor to Lloyd's Register EMEA
A subsidiary of Lloyd's Register Group Limited

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