



# Approval of Service Suppliers

Office: **Hamburg**  
 Date of issue: **12 March 2014**  
 This is to certify that: **Ing.-Büro Querin GmbH**  
**Gerstenkamp 18**  
**21739 Dollern (hereinafter referred to as "Supplier")**

Tel: **+49 4163 900 520** Fax: **+49 4163 900 5214** Email: **office@querin.de**

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

### Surveys, servicing and testing of radio communication equipment

GMDSS installation in compliance with SOLAS 1974, as amended, Chapter IV – Radio communication  
 GMDSS facilities in compliance with SOLAS 1974, as amended, Chapter III, Reg. 5.2 – Radio life-saving appliances  
 GMDSS facilities in compliance with SOLAS 1974, as amended, Chapter V, Reg. 19 – Shipborne navigational equipment

Radio inspectors are not to carry out installation of equipment or repairs or maintenance on ships where they will be engaged in the survey of the radio communication equipment of that ship.

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

Approval is granted for the following brands:

FURUNO: VR-3000, VR-3000S  
 Northrop Grumman/Sperry Voyagemaster: VDR/S-VDR II and III  
 Polaris Electronics A/S & Danelec Marine: DM-VDR Series 200, 300, 400 & 500  
 RUTTER VDR-100G2/G2S, VDR-100G3/G3S  
 INTERSCHALT IS Steinsohn VDR G4

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 **26 February 2017**

M. Pohl for W. Winter

Lloyd's Register EMEA

Surveyor to Lloyd's Register EMEA Hamburg Port

A subsidiary of Lloyd's Register Group Limited



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"This certificate replaces certificate number HAM1715027/2 issued on 01 March 2017 which is hereby cancelled."

Certificate no: **HAM 1715027/2/A1**  
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## Approval of Service Suppliers

Office: **Hamburg**  
Date of issue: **20 July 2017**  
This is to certify that: **Ing.-Büro Querin GmbH**  
**Gerstenkamp 18, 21739 Dollern (hereinafter referred to as "Supplier")**

Tel: **+49 4163 900 520** Fax: **+49 4163 900 5214** Email: **office@querin.de**

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

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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 testing and maintenance of Automatic Identification Systems (AIS)**

**EPIRB shore-based maintenance facilities**

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 **01 March 2020**

M. Klemke

Moritz Klemke  
Hamburg Office



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

**Lloyd's Register EMEA**

LR031.1.2013.12

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