

# APPROVAL CERTIFICATE

This is to certify, that the undernoted company has been approved by DNV GL SE for services on board ships classed with this Society, as far as DNV GL SE is authorized for statutory duties by the flagstate concerned.

Certificate No. **25 947 - 05 HH**

Company **Telemar Scandinavia AB  
Järnbrotts Prästväg 2  
421 47 Västra Frölunda, SWEDEN**

Description **Testing of Radio Communication Equipment and AIS**

Technical Data/  
Application **GMDSS installation regarding the requirements of SOLAS 1974, as amended,  
Chapter IV - Radiocommunication.**  
**GMDSS facilities regarding the requirements of SOLAS 1974, as amended,  
Chapter III, Reg. 6.2 - Radio life-saving appliances.**  
**GMDSS facilities regarding the requirements of SOLAS 1974, as amended,  
Chapter V, Reg. 19 - Shipborne navigational equipment.**  
**AIS regarding the requirements of SOLAS 1974, as amended,  
Chapter V, Reg. 18.9.**

Approval Standard **Procedural Requirements for Service Suppliers Providing Services for  
Vessels Classed with Germanischer Lloyd / No. 0E111, February 2014.**

Documents **Form F136HE/2014-02, dated 2014-11-21.**

Remarks **None**

Valid until **2019-12-07**  
Page **1** of **1**  
File No. **XIII.O.06**  
Hamburg, **2014-12-08**

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DNV·GL

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Certificate No. **94 519 - 10 HH**

Company **Telemar Scandinavia AB  
Järnbrotts Prästväg 2  
421 47 Västra Frölunda, SWEDEN**

Description **Testing of Voyage Data Recorders (VDRs)**

Technical Data/  
Application **Annual Performance Test of Voyage Data Recorder (VDR) in accordance with SOLAS 1974, as amended, Regulation V/18.8 and HSC Regulation 13.16.2.**

**Approval is granted for the following types only:**

**JRC: VDR/SVDR JCY-1000, 1700, 1700S, 1800, 1850, 1900, 1950**

**AMI: VR2272B VDR/S-VDR**

**NetWave: (S)VDR-4000 series**

**Danelec: S-VDR DM100, DM200, DM300, VDR DM100, DM400, DM500**

**Rutter: VDR-100G2/G2S and VDR-100G3/G3S**

Approval Standard **Procedural Requirements for Service Suppliers Providing Services for Vessels Classed with Germanischer Lloyd / No. 0E111, February 2014**

Documents **Form F136JE / 2014-02, dated 2015-09-10.**

Remarks **None**

Valid until **2020-05-17**


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File No. **XIII.O.12**

**Hamburg, 2015-09-18**

**DNV GL**

www.dnvgl.com

  
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