



Lloyd's  
Register

## Type Approval Certificate

*This is to certify that the undernoted products have been tested with satisfactory results in accordance with the relevant requirements of the LR Type Approval System.*

This certificate is issued to:

**PRODUCER**

CRE Technology  
Allée Charles Victor Naudin  
Zone des Templiers  
Sophia Antipolis  
06410 BIOT  
FRANCE.

**PLACE OF  
PRODUCTION**

STAYMATEL  
Pole d'excellence Jean-Louis  
Lot 26, Via Nova  
83600 FREJUS  
FRANCE.

**DESCRIPTION**

Generator Management Module

**TYPE**

GENSYS 2.0 MARINE (A53Z3 and A53B0 to A53B9)  
GENSYS 2.0 CORE MARINE (A53Z4 and A53C0 to A53C9)  
RDM 2.0 MARINE (A53Y3 and A53Y4 to A53Y9)

**APPLICATION**

Marine applications in category ENV2 as defined in Lloyd's Register Type Approval System Test Specification No. 1: July 2013 and in General Power Distribution Zones.

Installation of this equipment for marine applications is to be in accordance with LR Rules and Regulations for the Classification of Ships.

**Certificate No.**

15/00008

**Issue Date**

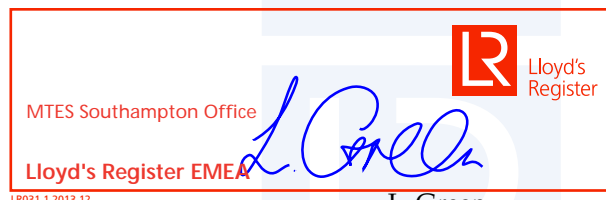
11 February 2015

**Expiry Date**

10 February 2020

**Sheet**

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LR031.1.2013.12

L. Green

Marine Technology & Engineering Services, Southampton  
Lloyd's Register EMEA

*Lloyd's Register EMEA*

*Southampton Boldrewood Innovation Campus, Burgess Road, Southampton SO16 7QF*

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If used for the provision of emergency services, the installation is to be provided with an alternative means for maintaining the emergency services.

*"This Certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid certificate."*

*The attached Design Appraisal Document No. 15/00008 and its supplementary Type Approval Terms and Conditions form part of this Certificate.*

<b>Certificate No.</b>	15/00008
<b>Issue Date</b>	11 February 2015
<b>Expiry Date</b>	10 February 2020
<b>Sheet</b>	2 of 2



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