

## **DECLARATION OF CONFORMITY**

Marine Equipment Directive (MED) 96/98/EC and last modification by Directive 2015/559

Manufacturer:

FT-TEC Electronics GmbH

Address:

AUSTRIA, 7343 Neutal, Werner von Siemens Strasse 5

Annex A.1:

4.55 AIS SART equipment

Technical Construction File: Held by manufacturer FT-TEC GmbH

Notified Body:

PHOENIX TESTLAB 0700

We declare that the device: SEAANGEL SA15 AIS FLARE meets all essential requirements of Maritime low power personal locating devices employing AIS and 4.55 AIS SART equipment Module B specified standard(s):

- ETSI EN 303 098-1 V1.2.1 (2014-09)
- ETSI EN 303 098-2 V1.2.1 (2014-11)
- IMO Resolution A.694(17)
- IMO Resolution MSC.246(83)
- IMO Resolution MSC.247(83)
- IMO Resolution MSC.256(84)
- IMO Resolution A.802(19)
- ITU-R M.1084-5
- ITU-R M.1371-5, 2014 [as relevant to AIS SART]
- IEC 61097-14 Ed.1.0, 2010
- IEC 60945 Ed.4.0, 2002 incl. Corr.1, 2008 [limited to requirements of IEC 61097-14]
- IEC 61162 series [equipment has no interfaces]
- EN 60950-1:2006 + A11:2009 + A1:2010 + A12:2011 + AC:2011 + A2:2013, Information technology equipment - Safety - Part 1: General requirements
- EN 60950-1:2005 + A1:2009 + A2:2013, Information technology equipment Safety Part 1: General requirements
- IEC 62479:2010, modified: Assessment of the compliance of low power electronic and electrical equipment with the basic restrictions related to human exposure to electromagnetic fields (10 MHz to 300 GHz)

## Assessment Bodies:

- PHOENIX TESTLAB (Accredited Laboratory and Notified Body 0700 PHOENIX TESTLAB GmbH, Königswinkel 10, 32825 Blomberg, GERMANY)
- BSH-Cert (Accredited Laboratory 0735 Federal Maritime and Hydrographic Agency, Bernhard-Nocht-Str. 78, 20359 Hamburg, GERMANY)

We offer technical solutions

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Neutal, 02.05.2016 Friedrich TROBOLOWITSCH

**CEO** of FT-TEC group

We offer technical solutions

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