Silver Point Airport Service Road Portsmouth PO3 5PB United Kingdom Int + 44 (0)23 9262 3900 Orolia Ltd

# **EC DECLARATION OF CONFORMITY**

We, Orolia Limited, declare under our sole responsibility that the following products comply with Council Directive 1999/5/EC on radio equipment and telecommunications terminal equipment.

Product names:

McMurdo Smartfind S20 SRS

Kannad Marine R10 SRS

Model number:

Z501

Product type:

AIS Search And Rescue Locating Device

Intended usage: these products provide for on-scene Search And Rescue locating in maritime survivor-in-the-water ('man overboard') situations. They provide equivalent functionality to the SOLAS-mandated AIS SART (as specified in IMO Resolution MSC.246(83)) except that they are optimised for deployment at and transmission from the sea surface.

These products have been tested to verify compliance with all the essential requirements of the Directive as detailed in the Annex to this declaration.

These products carry the conformity marking:

**(€ 0168①** 

Signed: N

Date: 25 - 2 - 2013

Name:

Neil Jordan

Title:

**Engineering Manager** 

Place:

Portsmouth, UK

### **ATTENTION**

The attention of the specifier, purchaser, installer, or user is drawn to special measures and limitations to use, detailed in the product owner manuals, which must be observed when the product is taken into service to maintain compliance with the Directive.





Annex: Conformity Assessment

#### Standards and other normative documents

These products have been tested to verify compliance with all applicable requirements of the following international instruments, regulations and testing standards:

ITU-R M.1371 EN 60945 (2002) IEC 61097-14 (2010) IEC 61108-1 (2003)

# **RTTE Conformity Assessment Procedure**

The conformity assessment procedure referred to in Article 10 and detailed in Annex IV of the Directive has been followed; all essential radio test suites have been carried out; the assessment procedure has been completed with the involvement of:

BABT Balfour House, Churchfield Road, Walton-on-Thames, Surrey, KT12 2TD, UK Notified Body ID: 0168

## **Technical Construction File**

The Technical Construction File for these products is held by Orolia Ltd.