

## EC DECLARATION OF CONFORMITY

We, Orolia Limited, declare under our sole responsibility that the following products comply with Council Directive 2014/90/EU on marine equipment, as indicated by Commission Directive (EU) 2017/306.

Product designations: **McMurdo SMARTFIND G8 AIS**  
**Kannad Marine Safe Pro AIS**  
**McMurdo SMARTFIND G8**  
**Kannad Marine Safe Pro**  
**McMurdo SMARTFIND E8**  
**Kannad Marine Safe**

product type: 406 MHz EPIRB (Cospas-Sarsat) with GNSS & AIS options

Intended usage: these products meet SOLAS carriage requirements for an Emergency Position Indicating Radio Beacon, as specified in MED 5.6 406 MHz EPIRB (COSPAS-SARSAT); they also provide for voluntary participation in the GMDSS within the maritime mobile service. These products provide for distress alerting via the Cospas-Sarsat system and for on-scene Search And Rescue locating in maritime distress situations.

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

These products carry the conformity marking:  
( 'XX' indicates year of manufacture)



**0168**  
**XX**

  
Signed: Date: 18th April 2018

Name: Olivier Walser  
Title: EMEA PNT Beacons Quality Manager  
Place: Portsmouth, UK

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## 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:

IEC 60945 (2002) including Corrigendum 1 (2008)  
IEC 61097-2 (2008)  
IMO Resolution A.694(17)  
IMO Resolution A.810(19) as amended by  
IMO Res MSC.56(66)  
IMO Res MSC.120(74)  
IMO Res MSC/Circ 862  
IMO Res A.696(17)  
IMO Res A.662(16)  
ITU-R M.633-4 (12/10)  
ITU-R M.690-3 (03/15)

### MED Conformity Assessment Modules

Conformity assessment modules B and D defined in the MED Directive have been applied to these products as detailed below:

#### EC TYPE EXAMINATION (MODULE B)

These products conform to EC Type Examination Certificate number: BAPT-MED000116

issued by:

TÜV SÜD BAPT  
Octagon House, Concorde Way,  
Segensworth North, Fareham,  
Hampshire, PO15 5RL,  
United Kingdom

Notified Body ID: 0168

#### PRODUCTION QUALITY ASSURANCE (MODULE D)

These products are manufactured under conformity assessment Module D production quality assurance certificate number: BAPT-MED005707-H1

issued by:

TÜV SÜD BAPT  
Octagon House, Concorde Way,  
Segensworth North, Fareham,  
Hampshire, PO15 5RL,  
United Kingdom

Notified Body ID: 0168

### Technical Construction File

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