



## Marine Equipment Directive Module D Quality System Certificate

This is to certify that TÜV SÜD BABT did undertake the relevant quality assessment procedures for the equipment of the manufacturer identified below which was found to be in compliance with the Navigation and Radio requirements of Marine Equipment Directive (MED) 96/98/EC, as amended by Commission Directive 2011/75/EU and that

**Orolia Limited**

of

Silver Point  
Airport Service Road  
Portsmouth  
PO3 5PB  
United Kingdom

has been assessed for conformance with the requirements of the BABT Production Quality Certification scheme as specified in document BABT AP008 BABT PS 340 Issue 6 with Amendment 1 Issue 2 and found to comply with the appropriate requirements for Production Quality Assurance under Module D of the Marine Equipment Directive:

Signed: 

Certificate Number: BABT-MED005707-H1 R04

Valid from: 11 October 2012

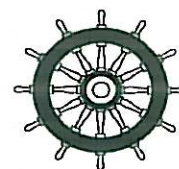
on behalf of TÜV SÜD BABT

This Certificate expires on: 31<sup>st</sup> July 2015

This certificate has been issued in accordance with the Certification Regulations of TÜV SÜD BABT (Notified Body Number 0168) and constitutes page 1 of the combined Certificate and Annex..

The Scope of this Certificate and associated conditions are listed in the attached annex to this certificate

For further details related to this certification please contact [Customer.Services@babt.com](mailto:Customer.Services@babt.com)



**0168**

Annex to



**Marine Equipment Directive Module D Quality System Certificate  
Number BABT- MED005707-H1**

**Manufacturer:**

**Manufacturer :** as Holder

**Suppliers:**

**Listed Products are supplied under the following Company names**

**Name:** Thrane & Thrane A/S  
**Address:** Porsvej 2  
P.O. Box 7071  
DK-9200 Aalborg SV  
Denmark

**Name:** Survitec Group Ltd  
**Address:** RFD Ltd Head Office  
Kingsway  
Dunmurry  
Belfast  
BT17 9AF  
United Kingdom

**Details of the Production Facility (Fabricator):** as Holder



## Marine Equipment Directive Module D Quality System Certificate Number BABT- MED005707-H1

Item Designation Types within the Scope of this Certification as defined in Marine Equipment Directive Annex A.1 as amended by Council Decision 2011/75/EU.

### Item No A.1/4.18 9 GHz Transponder (SART)

Product	Supplier Name	Module B Certificate no. NB 0168 unless stated
McMurdo S4 Rescue SART	Orolia	BABT-MED001058
Kannad Marine Rescuer 2 SART	Orolia	BABT-MED001058
Sailor SART II	Thrane & Thrane	BABT-MED001059
RFD S4 Rescue SART	Survitec	BABT-MED001060

### Item No A.1/4.55 AIS SART Equipment

Product	Supplier Name	Module B Certificate no. NB 0168 unless stated
McMurdo Smartfind S5 AIS-SART	Orolia	BABT-MED000034
Kannad Marine Safelink AIS-SART	Orolia	BABT-MED000034
Sailor 5051 AIS-SART	Thrane & Thrane	BABT-MED000035

### Item No A.1/5.3 NAVTEX Receivers

Product	Supplier Name	Module B Certificate no. NB 0168 unless stated
McMurdo Smartfind GMDSS NAVTEX	Orolia	BABT-MED001054

### Item No A.1/5.6 406 MHz EPIRB (COSPAS-SARSAT)

Product	Supplier Name	Module B Certificate no. NB 0168 unless stated
McMurdo E5 Smartfind, V2	Orolia	BABT-MED001055
McMurdo G5 SMARTFIND PLUS, V2	Orolia	BABT-MED001055
Kannad Marine Automatic EPIRB, V2	Orolia	BABT-MED001055
Kannad Marine Manual EPIRB, V2	Orolia	BABT-MED001055
Sailor SE406-II EPIRB., V2	Thrane & Thrane	BABT-MED001057
Sailor SGE406-II GPS EPIRB., V2	Thrane & Thrane	BABT-MED001057

### **Additional Information:**

Issue 01 of this Certificate replaced Certificate Number DQAS-03/09-McM002R1 issued by QinetiQ under notified Body number 0191.



Annex to



## Marine Equipment Directive Module D Quality System Certificate Number BABT- MED005707-H1

### Conditions of Validity:

This issue of the Annex to the referenced Marine Equipment Module D Certificate relates to Issue R04 of the Certificate.

The References to Module B Certificates relate to the issue of the Module B Certificate valid at the time of issue of this certificate and any later issue of these certificates within the validity dates of this Module D Certificate.

This Certificate is also valid for any later issues of the listed Module B Certificates unless specifically stated otherwise.

This certificate authorises the manufacturer or his authorised representative established within the Community in conjunction with an EC TYPE EXAMINATION (MODULE B) CERTIFICATE appropriate to one of the item designation types listed above to affix the "Mark of Conformity" (wheelmark).

This certificate loses its validity if the manufacturer makes any changes or modifications to the approved quality system, which have not been notified to, and agreed with TÜV SÜD BABT

The manufacturer must immediately cease affixing the "Mark of Conformity" on any product subject to suspension, termination, expiry, withdrawal or revocation of the supporting EC Type Examination (Module B) Certificate.

Signed: L. Rowland

Valid From: 11th October 2012

on behalf of TÜV SÜD BABT