

EC Type-Examination (module B) Certificate

Directive on Marine Equipment Certificate No.: 0200-MarED-219 version 3

This is to certify that: FORCE Certification A/S did undertake the relevant type approval procedures for the type of equipment identified below which was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU, subject to any conditions in the appendix attached hereto.

Manufacturer: **Ursuit Oy
Teijonkatu 3
FI-20750 Turku
Finland**

Directive Reference: **MED Directive 2014/90/EU, Regulation (EU) 2020/1170**

Product designation: **Ursuit RDS ETSO**

Sizes: **Small, Medium, Large, X-Large and XX-Large**

Regulation item: **MED /1.5a**

Product type: **Immersion suits and anti-exposure suits, designed to be worn WITH an approved lifejacket; non-insulated.**

Specified standard(s): **LSA code MSC.48(66) adopted on 4 June 1996 and MSC.81(70) adopted on 11th December 1998**

Amendments to LSA code:	Amendments to testing methods:
MSC.207(81) adopted on 18 May 2006	MSC.200(80) adopted on 13 May 2005
MSC.218(82) adopted on 8 December 2006	MSC.226(82) adopted on 8 December 2006
	MSC.323(89) adopted on 20 May 2011

The attached appendix forms a part of this certificate. Documentation for observance of relevant requirements and the basis for the type-examination are described in the appendix to this certificate. This certificate will remain valid unless suspended, expired or withdrawn, provided the conditions in the attached appendix are complied with. The manufacturer shall inform FORCE Certification A/S of any contemplated changes.

This certificate replaces the former version 2, dated 2015-08-18, due to renewal. Existing products conforming to the previous version of this certificate remain valid.

Date of issue: **2020-10-08**

Date of expiry: **2025-10-08**



Kasper Munk Eliassen
Certification Manager



Søren Bo Jensen
Examiner

FORCE Certification A/S task No.: **120-30469** / Certificate ID: **09193**



Note 1: The certificate will not be valid if the manufacturer makes any changes or modifications to the approved equipment, which have not been notified to, and agreed with the notified body named on this certificate.

Note 2: Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be reappraised prior to it/they being placed on board vessels to which the amended regulations or standards apply.

Note 3: The Mark of Conformity may only be affixed to the above type approved equipment and a Manufacturer's Declaration of Conformity may only be issued when the production-control phase module (D, E or F) of ANNEX B of the Directive is fully complied with and controlled by a written inspection agreement with a notified body.

Note 4: Status of this certificate can be verified on www.forcecertification.com. This EU Type-Examination Certificate is the property of FORCE Certification A/S. Extracts of this certificate may only be reproduced with a written permission from FORCE Certification A/S.

Appendix to EC Type-Examination Certificate

Directive on Marine Equipment (Module B)

Certificate No.: 0200-MarED-219 version 3
Issued by FORCE Certification A/S - EU-notified body number 0200

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Manufacturer: **Ursuit Oy
Teijonkatu 3
FI-20750 Turku
Finland**

Directive Reference: **MED Directive 2014/90/EU, Regulation (EU) 2020/1140**

Product designation: **Ursuit RDS ETSO**

Sizes: **Small, Medium, Large, X-Large and XX-Large**

Regulation item: **Small, Medium, Large, X-Large and XX-Large**

Product type: **Immersion suits and anti-exposure suits, designed to be worn WITH an approved lifejacket; non-insulated.**

Specified standard(s): **LSA code MSC.48(66) adopted on 4 June 1996 and MSC.81(70) adopted on 11th December 1998**

Amendments to LSA code:
MSC.207(81) adopted on 18 May 2006
MSC.218(82) adopted on 8 December 2006

Amendments to testing methods:
MSC.200(80) adopted on 13 May 2005
MSC.226(82) adopted on 8 December 2006
MSC.323(89) adopted on 20 May 2011

Photo of product:



Ursuit RDS ETSO, front



Ursuit RDS ETSO, back

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Certificate No.: 0200-MarED-219 version 3
Issued by FORCE Certification A/S - EU-notified body number 0200

History:

Issue/change:	Certificate No.:	Certificate ID:	Issue date:
- Original certificate	DK-0200-MarED-219 version 1	-	2014-07-18
- Correction	DK-0200-MarED-219 version 2	-	2015-08-18
- Renewal and update to new Regulative	0200-MarED-219 version 3	09193	2020-10-08

Place(s) of production:

Where the equipment is manufactured or assembled:

Company:	Address:
Ursuk Oy	Teijonkatu 3 FI-20750 Turku Finland

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Approval documentation:

Documentation for observance of relevant requirements stated in the applied standard(s):

Test house	Report No.:	Testing/Inspection of:
FORCE Technology	114-20831.b	Type test report
FORCE Technology	114-20831.a rev 1	Helicopter escape

Partial conclusion:

The device designated "Ursuit RDS ETSO" is found to fulfil the requirements in The International Testing Standard IMO Res. MSC 81(70) and the applicable reg. SOLAS 74 as amended, where the relevant requirements are specified in the amendment to The Directive, item MED/1.5a as well as the requirements in ANNEX II (Module B) of the Directive.

Furthermore the device "Ursuit RDS ETSO" is found to fulfil the requirements in ETSO-2C503 (ED Decision 2006/04/R) Appendix 1 "EASA Standard for Helicopter Crew and Passenger Immersion Suits for Operation to or from Helidecks Located in a Hostile Sea Area"

Technical documentation:

The following documentation was available

- Description/drawings: Technical file RDS ETSO rev4. See FC 120-30469
- Specifications of sub-components: BOM_RDSETSO. See FC 120-30469
- Information on materials/components and suppliers: See "List of Materials for 0200-MarED-219" valid on the date of production.
- Marking and user info: RDS ETSO label. See FC 120-30469
- Description of the manufacturer's quality system: ISO 9001:2015 certificate EUFI29-20000132-S1, dated 2020-09-10. See FC 120-30469

Conclusion:

Based on the above-mentioned attestation it can be concluded that the equipment, designated Ursuit RDS ETSO, was found to be in compliance with the requirements of Marine Equipment Directive (MED) 2014/90/EU.

FORCE Certification A/S task No.: 120-30469
Date: 2020-10-08



Søren Bo Jensen
Examiner