## **Entel**

## **DECLARATION OF CONFORMITY**

- 1. Product: Entel DT844FF and DT944FF handheld transceiver.
- 2. Applicant and Manufacturer: Entel UK Ltd 320 Centennial Avenue, Centennial Park, Elstree, Borehamwood, Herts. WD6 3TJ United Kingdom.

  Tel: +44 (0) 20 8236 0032

Email: info@entel.co.uk.

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Description: Entel DT844FF and DT944FF series Intrinsically safe transceiver for Fire Fighter use.

## PART 1: M.E.D.

5. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Directive 2014/89/EU Council Directive on Marine Equipment

6. References to the relevant standards:

EN 300 178 v2.1.1

EN 300 113 v2.2.1

EN 301 843-2 v2.2.1

EN 60945:2002

EN 60950-1:2006/A11:2009/A1:2010/A12:2011/A2:2013

EN 50566:2017, EN 62311:2008 & EN 62209-2:2010

7. Compliance is being ascertained by the following certificates:

EC type-examination certificate (Module-B)

No. 202120002/AA/00 has been issued

Product quality system certificate (Module-D)

No. P133

Telefication by

The Netherlands.

Notified Body No 0560

## **PART 2: ATEX**

5. This declaration is valid for Directive 2014/34/EU

6. IEC 60079-0:2017 EN 60079-0:2018 IEC 60079-11:2011 EN 60079-11:2012

DT844FF

Marking II 2G Ex ib IIB T4 Gb ( $-20^{\circ}$ C  $\leq$  Ta  $\leq$   $+40^{\circ}$ C)

DT944FF

Marking II 2G Ex ib IIC T4 Gb (-20°C  $\leq$  Ta  $\leq$  +40°C)



7. Notified body:

SGS Baseefa (number 1180)

Performed EU-Type examination in accordance with Annex III of the directive and issued the certificate: Baseefa18ATEX0152X & IECEx BAS 18.0094X.

8. Notified Body:

Intertek (number 0359)

Performed Conformity to type based on quality assurance of the production process in accordance with Annex IV of the directive and issued the QA Notification document.

Reg no. 03143328

VAT no. GB 668-154-215

Name: Mike Jamieson

Position: Quality Manager Date: 27<sup>th</sup> February 2020