



EU DECLARATION OF CONFORMITY

Document DC-230621-1

1. Radio equipment (product name, type, batch or serial number):

VTR850-T DSRC OBU, Norbit PartNo 20062 rev. 1, from serial #1

2. Name and address of the manufacturer or his authorised representative:

Norbit ITS AS, Stiklestadveien 1, 7041 Trondheim Norway

Telephone: +47 73982550 email: norbit@norbit.com

- 3. This declaration of conformity is issued under the sole responsibility of the manufacturer.
- 4. Object of the declaration:

Equipment: DSRC Onboard Unit (OBU)

Brand name: Norbit

Model/type: VTR850-T (no logo – white plastic)



Frequency band (DSRC): 5795 MHz to 5815 MHz

Maximum Transmit power (DSRC): -14dBm e.i.r.p.

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

Radio Equipment Directive (RED) 2014/53/EU Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU



- 6. References:
 - 3.1 (a) Health and safety:

EN IEC 62368-1:2020+A11:2020

EN IEC 62311:2020

3.1 (b) Electromagnetic compatibility:

ETSI EN 301 489-3 V2.3.0

3.2 Efficient use of spectrum:

ETSI EN 300 674-2-2 v2.2.1

3.3 Special radio categories and classes:

Not applicable

RoHS:

RoHS: EN IEC 63000:2018

- 7. The notified body FORCE Certification A/S, NB 0201 performed evaluation of the technical project according to Module B of the Directive RED, 2014/53/EU, and issued respective EU-type examination certificate with EU-TEC number: 0200-RED-14908.
- 8. SW versions:

VTR850-T: DSRC: v2.28.0 (or later)

Trondheim, 2023-07-21

Erik Ryan,

R&D Director - Norbit ITS AS

Link A. Kya