

DECLARATION OF CONFORMITY

We, Triorail Bahnfunk GmbH, Luitpoldstrasse 2a, 85276 Pfaffenhofen, Germany declare under our sole responsibility that the Triorail module:

TRC-5AP2e (ext) (X) **with the SW:** Rev. 03

to which this declaration relates, is in conformity with the standards and/or other normative documents mentioned below with specific reference to the essential requirements of the Directive 2014/53/EU (RED).

RF Spectrum Efficiency **ETSI EN 301 511 V12.5.1**
ETSI TS 151 010-1; (3GPP TS 51.010-1)
Including but not limited to the required receiving parameters in the clauses:
4.2.20 Receiver Blocking and spurious response – speech channels; (Reference to clause 14.7.1 of ETSI TS 151 010-1)
4.2.21 Receiver Blocking and spurious response – speech channels for MS supporting the R-GSM or ER-GSM frequency band; (Reference to clause 14.7.3 of ETSI TS 151 010-1)
4.2.22 Improved Receiver Blocking and spurious response – speech channels for 8W MS supporting the R-GSM or ER-GSM frequency band; (Reference to clause 4.2.1 and 4.3.1 of ETSI TS 102 933-2)

Additionally, we declare that the above-named product is in conformity with the standards below:

Health and Safety **EN 62368-1:2014+AC:2015**
EN 62311:2008

EMC **EN 301 489-1 V2.1.1; EN 301 489-52 V1.1.0**
EN 50121-3-2:2016

We hereby declare that all essential radio tests have been carried out and that the above-named product is in conformity to all the essential requirements of the Directive 2014/53/EU (RED).

The technical documentation (TCF) relevant to the above-named products is kept at:
Triorail Bahnfunk GmbH, Luitpoldstrasse 2a, 85276 Pfaffenhofen, Germany.

Signed for and on behalf of Triorail Bahnfunk GmbH

Pfaffenhofen, 2020-06-30



Juergen Hofmann
Chief Executive Officer