



## Dichiarazione di Conformità UE / UE Declaration of Conformity



Io sottoscritto rappresentante il seguente costruttore / *The undersigned, representing the following manufacturer*

Costruttore	<i>Manufacturer</i>	<b>3B elettronica di Boracchi Pietro &amp; C. S.n.c.</b>
Indirizzo	<i>Address</i>	<b>Via Foppa, 15 – I- 20862 Arcore (MB)</b>

Dichiara qui di seguito che il prodotto / *Herewith declared that the product*

Identificazione del prodotto	<b>Amplificatore (LTE800-EGSM-DCS-UMTS-LTE2006) capofamiglia 8641-AFT1WLEGDUL23</b>
<i>Product indentification</i>	<b>Signal Amplifier (LTE800-EGSM-DCS-UMTS-LTE2006) head of family 8641-AFT1WLEGDUL23</b>

L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione  
*The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:*

Riferimento No. <i>Reference No.</i>	Titolo <i>Title</i>
<b>2014/53/UE RED</b>	<b><i>Direttiva riguardante l'armonizzazione delle legislazioni degli Stati membri relative alla messa a disposizione sul mercato di apparecchiature radio e che abroga la direttiva 1999/5/CE</i></b>
<b>2011/65/UE (RoHS)</b>	<b><i>Directive on the harmonization of the laws of the Member States relating to the making available on the market of radio equipment and repealing Directive 1999/5 / CE</i></b>

E che sono state applicate tutte le norme tecniche sotto indicate / *And that Harmonized standards referenced here below*

Norme Armonizzate. <i>Harmonized standards</i>	Titolo <i>Title</i>
EN 301 489-50 V2.2.1	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 50: Specific conditions for Cellular Communication Base Station (BS), repeater and ancillary equipment; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU
EN 301 489-1 V2.2.3	ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements; Harmonised Standard covering the essential requirements of article 3.1(b) of Directive 2014/53/EU and the essential requirements of article 6 of Directive 2014/30/EU
EN 301 908-11 V11.1.2 (for UMTS) EN 301 908-15 V.11.1.2 (for LTE)	IMT cellular networks; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU; Part 11: CDMA Direct Spread (UTRA FDD) Repeaters Part 15: Evolved Universal Terrestrial Radio Access (E-UTRA FDD) Repeaters
EN 303 609 V12.5.1 (for GSM)	Global System for Mobile communications (GSM); GSM Repeaters; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU
EN 62368-1: 2014 + A11:2017 EN 50385:2017	Audio/video, information and communication technology equipment; Part 1: Safety requirements Product standard to demonstrate the compliance of radio base stations and fixed terminal stations for wireless telecommunication systems with the basic restrictions or the reference levels related to human exposure to radio frequency electromagnetic fields (110 MHz - 40 GHz) - General public

Informazioni supplementari / *Additional information :*

**TEST REPORTS:** RGMA190815001-22A/ RGMA190815001-22B/ RGMA190815001-22C/ RGMA190815001-02/ RGMA190815001-SF/ RGMA190815001

ARCORE, 1/04/2022  
Luogo e data

Allegato 1/1

  
Boracchi Pietro Il Legale Rappresentante