

Declaration of Risk analysis for COREInsight PLT003 BLE Pallet Tag

In accordance with the requirements of EU Radio Equipment Directive 2014/53/EU, Annex III, Module B, section 3(c) and United Kingdom Radio Equipment Regulations 2017 (SI 2017 No. 1206, as amended by SI 2019 No. 696), Schedule 3, Module B, paragraph 3.(2)(c), an adequate analysis and assessment of the risks to compliance of the radio equipment has been completed.

The risk analysis has considered the following Articles of the directives outlined above and their associated essential requirements:

- Article 3.1(a) – Health and safety
- Article 3.1(b) – EMC
- Article 3.2 – Radio spectrum
- Radio Equipment Regulation 6(2) – Radio Spectrum
- Radio Equipment Regulation 6(1)(b) – EMC
- Radio Equipment Regulation 6(1)(a) – Safety

The radio equipment has been designed in accordance with the directives outlined above and a full review of the equipment against the requirements of the following standards has been conducted.

ETSI EN 300 328 V2.2.2:2019-07
ETSI EN 301 489-17 V3.2.4:2020-09
EN IEC 61326-1:2021
EN IEC 62311
EN 60950-1:2005/A2:2013

We confirm that the equipment is fully within the scope of these standards and there are no additional factors, including location, operating environment and use that are not addressed therein.

Therefore, all relevant risks are addressed and the requirements of the EU Radio Equipment Directive 2014/53/EU and Radio Equipment Regulations 2017 (SI 2017 No. 1206, as amended by SI 2019 No. 696), have been satisfied.

Signed for and behalf of:

Date of issue: 2022/06/01
Name: Simon Gutschlag
Position: VP, Product Management
Signature of authorized person:

A handwritten signature in blue ink, appearing to read "S. Gutschlag", is written over a light blue rectangular background.