The Testcenter facility ‘LoRa® Test Lab’ within IMST GmbH is recognized by the LoRa™ Alliance for testing in accordance to the LoRaWAN™ Specification V1.0.2

Report for Certification by Similarity according to LoRaWAN™ V1.0.2

for the Device

“TX CONTACT 600-039"

for the Customer

“Enless Wireless“

Dietmar Krebs
Yavuz Turan

5th February, 2020
Administrative Summary

Location: IMST GmbH, Test Centre, Kamp-Lintfort, Germany
Responsible Chief Check Engineer: Dietmar Krebs
Subject: Test of requirements for Certification by Similarity according to LoRaWAN™ Specification V1.0.2

Company and Contact Information:
Enless Wireless
Mr. Bruno Petit
45 ter avenue de Verdun, 33520 Bruges
France

Checked Device: TX CONTACT 600-039
Kind of product: Transmitter with 2 dry contact inputs
Firmware version: Rev 1.01
Hardware version: Rev 2.20
Type and Version of used Stack: own
Original End-device identifier: TX TEMP INS 600-031
LoRa Device Class: A
LoRaWAN Specification version: V1.0.2
Certification requirements: LoRa End Device Certification by Similarity V1.0
Frequency band(s): 868 MHz

Type of Certification by Similarity:
Case 3: Certification of an end-device variant from a certified end-device

Variant device differences to the referenced certified device:
- Same LoRa transceiver
- Same LoRa protocol SW version
- Same MCU Core
- Same Clock design and implementation

Brief description of the differences between the primary and the variant device
Transmitter with 2 dry contact inputs

Date: 5th February, 2020

The Test Report, No. 6200157 has the following conclusion:

The device fulfils the requirements.

Responsibility:         Approved:
Yavuz Turan           Dietmar Krebs
Test Engineer          Quality Engineer

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