



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

“Move’o“

for the Customer

“Watteco”

Jens Lerner
Yavuz Turan

4th July, 2024

Administrative Summary

Location: IMST GmbH, Test Centre, Kamp-Lintfort, Germany

Responsible Test Engineer: Yavuz Turan, Jens Lerner

Subject: Test of Conformance to LoRaWAN® Specification V1.0.2

Company and Contact Information:

Watteco

Mathieu Pouillot

Pôle de Technelys – Bat H - 165 rue montagne du Salut

56600 Lanester

France

Checked Device: Move'o

Hardware version: 71-70-138

Firmware version: v3.5.2

Type and Version of used Stack: Own

Original End-device identifier: HygroTemp'O

LoRa Device Class: A

LoRaWAN Specification version: V1.0.2

Certification requirements: LoRa End Device Certification by Similarity V1.1

Frequency band(s): EU868

Type of Certification by Similarity:

Case 2: Certification of an end-device variant from a certified end-device

Variant device differences to the referenced certified device:

- Same LoRa transceiver
- Same LoRaWAN protocol SW version
- Same MCU Core
- Same Clock design and implementation

Brief description of the differences between the primary and the variant device

Add PIR and luminosity sensors

Date: 4th July, 2024

The Test Report, No. 6240477 has the following conclusion:

The device fulfils the requirements.

Responsibility: 

Yavuz Turan
Test Engineer

Approved: 

Jens Lerner
Quality Engineer

Copyright Notice & Disclaimer: No part of this test report may be reproduced without written permission of IMST GmbH. The test results herein only refer to the tested sample. IMST GmbH cannot be made responsible for any generalizations or conclusions drawn from the test results presented herein concerning further samples of the tested device. Modification of the tested sample(s) is prohibited and leads to invalidity of this report.