

Press Release

02/09/2021



IMST GmbH added Class C tests to its LoRaWAN® certification program

Ensuring interoperability for LoRaWAN® users with Class C devices

Kamp-Lintfort, Germany, 02.09.2021 – The IMST Test Center launches the Class C LoRaWAN® certification according to the new specification v1.0.4. This working mode further reduces latency on the downlink by keeping the receiver of the end-device enabled as often as possible. This allows the LoRaWAN® server to initiate a downlink transmission at any time on the assumption that the end-device is continuously listening.

"To further reflect our commitment to the LoRaWAN® ecosystem, we continue updating our test harness to support the latest LoRaWAN® certification specification" says Jens Lerner, head of Test Center at IMST GmbH. "Our staff will be willingly available to provide more information".

With more than 20 years successful experience as DIN EN ISO/IEC 17025 accredited testing laboratory, IMST not only offers LoRaWAN® testing and certification, but provides a wide range of testing services for product certification and compliance testing such as EMC-, SAR-, OTA- and radio testing. IMST offers all services necessary for product market launch within Europe and on request for other regions.

IMST GmbH

IMST is a leading design and development centre for radar, radio modules, communication systems, chip design, antennas and regulatory certification and has its own accredited test centre. IMST offers both standard products such as radio modules with hardware/software and complete system and product developments.

Press Contact:

Ms. Birthe Jungbluth, Marketing Consultant
Phone: +49 2842 981 191; birthe.jungbluth@imst.de

Technical Contact

Mr. Jens Lerner, EMC Test Center
Phone: +49 2842 981 383; jens.lerner@imst.de

IMST GmbH

Carl-Friedrich-Gauss-Str. 2-4
47475 Kamp-Lintfort / Germany
www.imst.com