



IMST's Lite Gateway now supported by the LoRaWAN® Certification Test Tool (LCTT)

Kamp-Lintfort, Germany IMST's [Lite Gateway](#), a regulatory approved Gateway consisting of the multi-channel concentrator [iC880A](#), now supported by the LoRaWAN® Certification Test Tool (LCTT).

The LoRa Alliance® announced, during the AMM in Berlin, June 2019, the LoRaWAN Certified Test Tool which is a significant **member benefit** to accelerate the development and certification process – full details here [LoRa Alliance LCTT PR](#).

“Device manufacturers will save time and money thanks to the LCTT which allows users to finalize the design phase before the formal certification process. Running this application with our Lite Gateway at their own facilities avoids further development costs and risks. This is a great moment to become a member of the LoRa Alliance.” says Dietmar Krebs, head of the Test Center at IMST GmbH.

“The LoRaWAN Certification Test Tool is designed to pretest devices, making it easier to ensure device reliability and achieve certification,” said Donna Moore, CEO and Chairwoman of the LoRa Alliance. “It is great that IMST is supporting the LoRa Alliance ecosystem by leveraging the tool to help members secure LoRaWAN Certified^{CM} status for their end devices.”

The IMST GmbH is a LoRa Alliance Authorized Test House accredited to perform all testing services for the LoRa Alliance Certification Program. The aim of the Certification Program is to ensure that the end device meets the functional requirements of the LoRaWAN® specification and confirms its interoperability within any LoRaWAN® network.

About IMST:

IMST GmbH is a leading competence center and professional development house for antennas, high-frequency circuits, wireless modules and communication systems, providing individualized support during every phase of product development, from initial consulting to series production. In the accredited Test Center, IMST provides RED certification and conformance testing and optimization. IMST is certified according to ISO 9001:2015. For more information, please visit www.wireless-solutions.de and www.imst.com.

About LoRa Alliance

The LoRa Alliance® is an open, nonprofit association that has become one of the largest and fastest-growing alliances in the technology sector since its inception in 2015. Its members closely collaborate and share expertise to develop and promote the LoRaWAN® protocol as the leading open global standard for secure, carrier-grade IoT LPWAN connectivity. With the technical flexibility to address a broad range of IoT applications, both static and mobile, and the LoRaWAN Certified^{CM} program to guarantee interoperability, the LoRaWAN protocol has been deployed by major mobile network operators globally, and connectivity is available in over 120 countries, with continual expansion. www.lora-alliance.org

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