MultiTech and Etteplan demonstrate a LoRaWAN™-connected end-to-end sensor solution allowing a mix of different sensors.

- Etteplan’s Multipurpose LoRa Transmitters (EMLT) with temperature/humidity and PIR sensors
- MultiTech’s Conduit LoRaWAN gateway communicating with cloud-based data visualization
- Etteplan’s integration services

Etteplan is a system integrator and design house for embedded systems, connected products, user experience and business integration. With our 2500 engineers we cover all aspects of Industrial Internet, from custom electronics to mobile apps. www.etteplan.com

MultiTech designs, develops and manufactures communications equipment for the industrial Internet of Things - connecting physical assets to business processes to deliver enhanced value. Our commitment to quality and service excellence means you can count on MultiTech products and people to address your needs, while our history of innovation ensures you can stay ahead of the latest technology with a partner who will be there for the life of your solution. www.multitech.com
DIGIMONDO and MultiTech demonstrate a LoRaWAN™-connected end-to-end electricity metering solution.

- DIGIMONDO’s electricity meter communicating using LoRaWAN
- MultiTech’s Conduit LoRaWAN gateway
- DIGIMONDO’s firefly LoRaWAN network OS

DIGIMONDO is the national LoRaWAN network operator in Germany, a subsidiary of E.ON - a leading international energy supplier and a dedicated software company. Our carrier grade LoRaWAN network OS and cloud platform “firefly” are especially designed to operate huge public and private LoRaWAN networks and to transfer enormous IoT content volumes such as meter data. www.digimondo.de

MultiTech designs, develops and manufactures communications equipment for the industrial Internet of Things – connecting physical assets to business processes to deliver enhanced value. Our commitment to quality and service excellence means you can count on MultiTech products and people to address your needs, while our history of innovation ensures you can stay ahead of the latest technology with a partner who will be there for the life of your solution. www.multitech.com
MultiTech and partners demonstrate a LoRaWAN™ connected water metering solution allowing new and old devices working together.

- Connected water meter communicating using Wireless Meter Bus (WMBus)
- Etteplan’s WMBus/LoRaWAN bridge using Amiho’s and MultiTech technology
- MultiTech’s Conduit LoRaWAN gateway communicating with cloud-based data visualisation
- Etteplan’s integration services

AMIHO Technology, experts in wireless communications, delivers innovative software stacks and hardware products that enable wireless connectivity and control for the Internet of Things (IoT), Smart Metering, Smart Cities, Building and Home Automation. AMIHO supplies a range of production-ready LoRa(WAN) and Wireless Meter-Bus radio modem modules and evaluation kits, with fully-featured software stacks included, to get customers smart and connected quickly and efficiently. AMIHO’s software stacks are available to license separately along with collaborative design services to further speed time-to-market. www.amihotechnology.com

Etteplan is a system integrator and design house for embedded systems, connected products, user experience and business integration. With our 2500 engineers we cover all aspects of Industrial Internet, from custom electronics to mobile apps. www.etteplan.com

MultiTech designs, develops and manufactures communications equipment for the industrial Internet of Things – connecting physical assets to business processes to deliver enhanced value. Our commitment to quality and service excellence means you can count on MultiTech products and people to address your needs, while our history of innovation ensures you can stay ahead of the latest technology with a partner who will be there for the life of your solution. www.multitech.com