

2ND INDUSTRIAL IOT FORUM 2018



FUTURE INDUSTRIAL INTERNET –

HOW FUTURE STANDARDS, TECHNOLOGIES, PARADIGMS AND

APPLICATIONS WILL SHAPE INDUSTRY 4.0

FRAUNHOFER FOKUS, BERLIN, GERMANY

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Organized and hosted by:

Fraunhofer Institute for Open
Communication Systems FOKUS

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www.iiot-center.org
www.internet-of-things-lab.org

ARE YOU READY FOR THE INDUSTRIAL INTERNET OF THINGS (IIOT)?

"Industry 4.0" – the digital transformation of the manufacturing industry – one of the most important (r-)evolutions of this century – is primarily technology-driven. Therefore, within the Industrial IoT Forum cutting-edge approaches, experiences and results of latest research and trials are presented and related prototypes are demonstrated.

An emphasis is put on major innovations within the following areas:

- Connectivity (TSN, 5G, NB-IoT, LoRa)
- Communication (OPC UA, oneM2M, DDS, WoT)
- Gateways and Platforms (Fog Computing, Edge Computing, Orchestration)
- Interoperability (Plattform Industrie 4.0, Industrial Internet Consortium, Edge Computing Consortium)

Additionally, key IIoT applications are discussed and showcased, including virtualized PLCs, Digital Twins, Retrofitting, Condition Monitoring, Predictive Maintenance, and Distributed Smart Energy Management.

Meet major representatives and key influencers and discuss latest technological advancements – the Industrial IoT Forum is where Industry 4.0's future is shaped!

Interested in sponsoring and/or presenting? Contact us: info@iiot-forum.org

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