

Business IoT Trainings 2022

Technical know-how and hands-on practice to enable your IoT project!
Start right away:

https://zoon.swisscom.com/event/iot-bootcamp



LoRaWAN

> 08. June

> 22. September

LPWA

> 09. June

SWISSCOL

Business IoT Training

LPN: LoRaWAN

About the Training Session

- > Learn details on LoRaWAN (network topology, classes of nodes, frame format, security schemes, etc.)
- Learn to use the connectivity management platform and self-service possibilities
- > Know how to do onboarding, use keys and addresses
- > Know how to activate/deactivate devices over-the-air or activate by personalization
- > Gain experience in hands-on coding and compiling training and first application with LoRaWAN
- Introduction into first steps in decoding LoRaWAN devices on Azure Cloud

Who?

The training is designed for **solution providers**, **system integrators and hardware providers** who are already in the preliminary concept state.

Developer Kit

Gimasi developer kit with LoRaWAN module with possibility to connect 16 devices and 12 months access to connectivity management platform

Conditions

Cost: CHF 400
Participants: max. 15
Duration: full-day

Register here:

https://zoon.swisscom.com/event/iot-bootcamp

Dates

- > 08. June (English)
- > 22. September (German)

Depending on the current situation the training may take place online.

Business IoT Training LPWA: LTE-M/NB-IoT

About the Training Session

- > Learn details on LPWA technologies (consumption, coverage, massive connections, deployment)
- Learn essentials of the connectivity management platform and how to use self-service possibilities
- > Learn how to activate SIM cards, look up traces and how to integrate into other software
- > Do a hands-on exercise on modemlevel and first application with NB-IoT and LTE-M

Who?

The training is designed for device application developers that develop operating systems and applications on mobile IoT devices, IoT solution providers, systemintegrators or hardware providers who are already in the preliminary concept state.

Developer Kit

Gimasi developer kit with NB-IoT module with 1GB SIM card and 6 months access to connectivity management platform

Conditions

Cost: CHF 400
Participants: max. 15
Duration: full-day

Register here:

https://zoon.swisscom.com/event/iot-bootcamp

Dates

> 09. June (English)

Depending on the current situation the training may take place online.