

Operational Technology Training, Cybersecurity in factory environment (OT-CYBERSEC)

Kurzbeschreibung

This is a cybersecurity training concerning the OT environment. Often the OT and IT teams are separated in the factory and this is a cybersecurity problem since minimizing the cyber risks require awareness and actions from both sides. This seminar is for everyone responsible of the OT cybersecurity. The recommendation is to get responsible from both IT and OT from your site to the same training.

Zielgruppe

Personal responsible the factory cyber protection

Inhalte

- OT, IIoT & IoT Basics
- IT/OT evolution
- Directives concerning OT environments
- NIS2.0
- CER
- Design Best practices (IEC62443)
- OT components
- Threats & Vulnerabilities
- Purdue model
- OT Asset Inventory
- Network segmentation

Teilnahmevoraussetzung

Basic understanding about ethernet technology, automation technology and the basics of cybersecurity. The seminar is useful even you would miss some of these prerequisites

Hinweise

The course teaching and material language is English. The material is provided for students in electrical form as pdf document.
Export control AL :N / ECCN:N

Typ

Präsenztraining

Dauer

1 Tag

Sprache

en

Preis

750 EUR