

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

Breve descrizione

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.

Gruppo target

Personal responsible the factory cyber protection

Contenuti del corso

- 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

Prerequisiti partecipante

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

Nota

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

Tipologia

Corso in aula

Durata

1 giorno

Lingua

en

Costo

750 EUR