

Power Academy Be enriched!

CONSUL
TRAIN™
INSPIRE
ENERGY
MANAGEMENT



FACE-TO-FACE TRAINING

ConsulTrain™ Inspire - Energy Management

Training Date:
on request

Training Location:
Siemens Power Academy
Humboldtstraße 59, 90459 Nuremberg

Training Price:
1,200 EUR
Price includes:

- Training documentation (as PDF)
- Organization and coordination
- Training material (writing pads, pens, USB-sticks)
- Lunch (only on training days)
- Catering with snacks and drinks

Order code:
9CA4160-0WE00-ODA1

Export Clarification:
AL: N / ECCN: N

Training Target:

The participants will be qualified to do the following:

- Understand the requirement of energy transparency
- Plan and implement energy management system
- Set targets and define EnPIs
- Identify energy conservation measures

Target Group:

- Initiating their responsibility with energy management or pursue an energy management role
- From related fields i.e. finance, facility managers, sustainability managers, procurement, EHS reporting responsible
- HR responsible, who are interested in creating awareness

Training Content:

Module 1 - Introduction to energy management

- Understanding of EM ISO 50001
- Industrial Energy Efficiency
- Standards and Local Regulations

Module 2 – Energy Transparency

- Requirements of a management system
- Hardware and Software components
- Network architecture
- Communication Protocols

• NXpower Monitor for Energy Monitoring

Module 3 – Energy Conservation

- Introduction to energy audit
- Energy target setting
- Identification of Energy Conservation measure
- Renewable energy potential

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