

PSIcontrol – Data Engineering Basics (SKUDE1)

This training provides an overview of the data engineering functions and tools in PSIcontrol.

After completing the training, the participants will be able to understand and apply the data entry, data maintenance, and picture construction as well as enter and verify the process data on their own.

Contents:

- Explanation of basic elements
- Overview of the data structure hierarchy of the process database
- Technological key and technological identification (TID)
- Operation of the picture editor for drawing of station diagrams and network diagrams
- Insertion and linking of elements created in the picture editor
- Renaming and relocation of individual elements or element groups
- Datamodel functions (Reports, CSV)
- Using data generator to generate a data model
- Parameterization of the Operating Object Texts



Duration:	3 days
Training location:	Aschaffenburg, Boschweg 6 or online
Language:	English
Target group:	Database administrators, system administrators, trainers, testers
Prerequisite:	Basic understanding of network control systems knowledge of process data, plant and network representation Overview of PSIcontrol SCADA
Training materials:	Presentation slides
Min. number of participants:	4
Registration deadline:	6 weeks before start of the training
Prices, dates and registration:	https://www.psienergy.de/en/services/training/skude1-psicontrol-data-engineering-basics/