

Communication with SENTRON components / SENTRON Komponentleri ile Haberleme (LV-CBCOM)

Objectives

The participants get to know the possibilities and advantages of the communication with SENTRON components (e.g. Circuit Breakers 3WL and 3VA and intelligent metering devices PAC 7KM). They know the preconditions of the connection of hardware components to the different bus systems and implement them practically. The effective utilisation and application of the software tool powerconfig is imparted in the comprehensive practical part.

Target Group

User, Realisation, Planning (Commissioner, Service personal, Electrical engineers, sales staff)

Content

- Possibilities and advantages of the communication with SENTRON components (circuit breakers, metering devices PAC), applications
- Basics of bus topology incl. PROFIBUS-DP, PROFINET and MODBUS RTU and TCP/IP
- Configuration and functionality of components for communicative connection (interfaces, COM-modules of circuit breakers and expansion modules of metering devices)
- Software for commissioning and parameterisation powerconfig and data exchange with communicative SENTRON components
- Introduction of important communication solutions (infrastructure, industry)
- Introduction into the data exchange of PLC S7 - SPS - level

Prerequisites

Knowledge of SENTRON products or course LV-CBPROJ or LV-CBMAIN

Type

Face-to-face training

Duration

1 day

Language

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