

Basics of IEC 61850

Summary: Get a quick introduction to the main principles of IEC 61850. Gain an overview of the different IEC 61850 communication services. Enjoy a concise and comprehensible presentation of the basics in this webinar.

Prerequisites: Knowledge of electrical engineering

Duration: 1.5 hours

Language: English

Code: W.0150.AAX



Objectives

- > Understanding the basic principles of the IEC 61850 standard
- > Recognizing the differences between the communication services
- > Learning about the applications for these services



Content

- > The idea of the standard
- > Overview of IEC 61850 communication services
 - Client/server communication for SCADA applications
 - GOOSE for protection applications
 - Sampled Values



Tools

- > IEC 61850 standard



Audience

Technical staff from electric utilities or companies who want to get a quick overview of the IEC 61850 standard for their project planning and testing tasks

