




## Introduction to IEC 61850



 1 hour

 English

 Wpuc01en

New to IEC 61850? Get an overview of the standard and an insight into its different parts and aspects. Learn about the scope of IEC 61850 and see some practical examples. Meet the trainer and the other participants in an interesting online session.

### Objectives

- > Brief overview of IEC 61850
- > Get to know the main aspects of the standard
- > Understand the scope and aims of the standard

### Content

- > Brief overview of the main parts of the IEC 61850 Standards:
  - > Data model and Services
  - > Mapping and Protocols
  - > System Configuration Language (SCL)
  - > Protection Testing in digital substation environment
- > Practical examples

### Solutions

Brief overview of OMICRON IEC 61850 solutions

### Audience

This is a beginning level course. Anyone who's interested in and new to IEC 61850 will benefit from this course.

### Prerequisites

No previous course or knowledge of IEC 61850 is required.