

## Basics of Conducting Partial Discharge Measurements Using the MPD 600

**Summary:** Learn the basics of partial discharge measurements and how the MPD 600 operates.

**Products:** MPD-Family

**Prerequisites:** Basic knowledge of electricity

**Duration:** 1 day

**Language:** English

**Code:** C.0037.AAX



### Objectives

- > Setting up a Partial Discharge detector to make correct partial discharge measurements
- > Operating the MPD600 Software and take partial discharge measurements
- > Interpreting typical partial discharge patterns



### Content

- > The first part of the training is in the theory of partial discharge
- > The second part of the training is in the operation of the MPD 600 and its software
- > The third part of the training is in setting up the MPD600 in conjunction with an AC Dielectric Set and simulating typical types of discharge



### Products

- > The MPD 600
- > The MPD Basic and Advanced Software



### Audience

Technical staff from utilities or companies working mainly in commissioning or maintenance testing of power transformers

