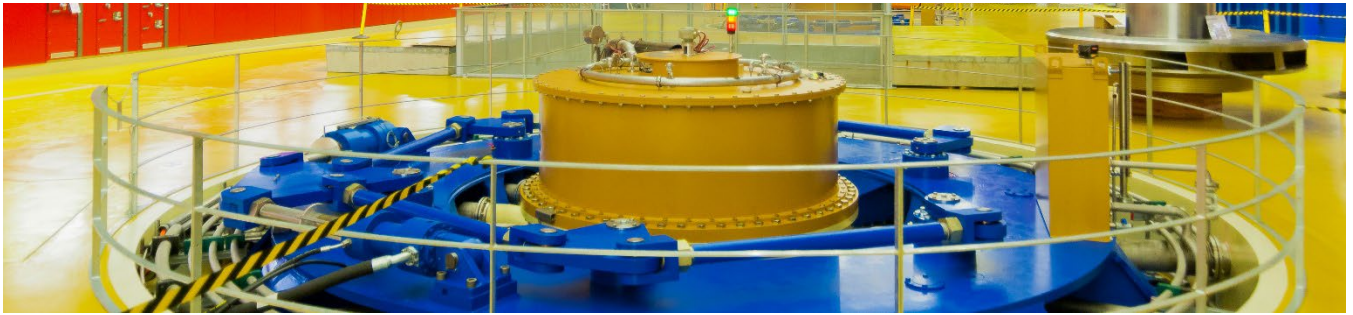




## Importance of Tan delta tip-up measurement on generators



1 hour

English

Wrot03en

Getting to know the healthiness of Generator Stator winding insulation

### Objectives

- > Understanding the testing of generators with CPC 100+CP TD12/15+CP CR 600

### Content

- > Introduction of CPC 100
- > Construction of stator winding
- > Importance of Tan delta tip-up
- > Few generator results

### Solutions

CPC 100  
CP TD12/15,  
CP CR 600

### Audience

Technical staff involved in motor/generator diagnostics, service and maintenance at utilities, service companies, generator manufacturers and repair workshops.

### Prerequisites

Knowledge of generator testing.