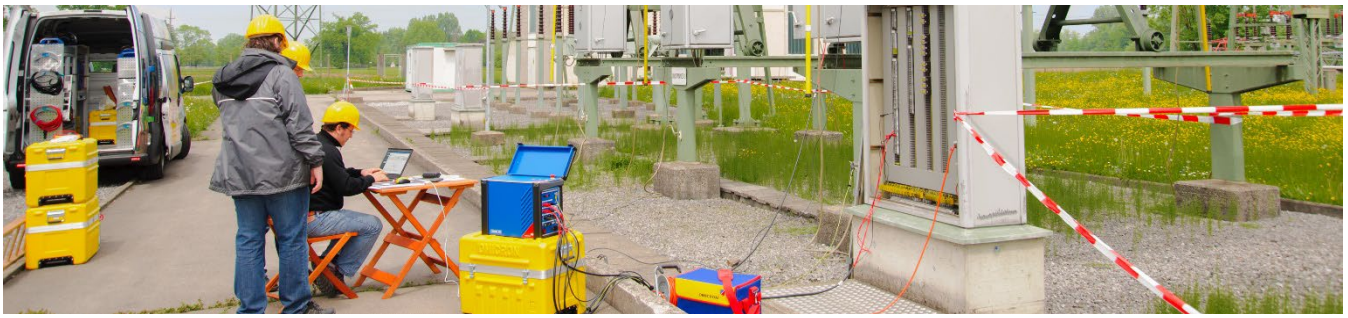


Voltage-Based Timing measurement for MV GIS



1 hour



English



Wcbr06en

Become familiar with method of testing timing for MV GIS with Voltage detection system.

Objectives

- > Learning how to perform timing test on MV GIS circuit breakers using voltage detection system already installed.

Content

- > Summary of most common parameters measured in circuit breakers
- > Introduction common electrical tests
- > Overview of MV GIS and VDS
- > Challenges in testing MV GIS with conventional method
- > How to test such breakers using Voltage based timing measurement
- > Practical example and results

Solutions

CIBANO 500
PTM (Primary Test Manager)
In-service license

Audience

Technical staff
from utilities,
industries and
service companies
responsible for Mv
GIS circuit breaker
testing

Prerequisites

Basic knowledge circuit breaker
testing