

## Time-optimized circuit breaker diagnostics with CIBANO 500

Part 4: MV GIS breaker testing using CIBANO 500 and Primary Test Manager™ (PTM)



 1 hour

 English

 Wcbr04en

Get to know the CIBANO 500 and the measurement principles for circuit breakers. Learn how to perform efficient circuit breaker tests in hands-on and theoretical sessions. Simplify your tests with the PTM (Primary Test Manager). Become familiar with testing MV GIS circuit breakers using CIBANO 500 and PTM.

### Objectives

- > Awareness for safety during circuit breaker testing
- > Learning to set up and perform Timing, Motor current on a MV GIS circuit breaker

### Content

- > Safety during circuit breaker testing
- > Challenges in testing MV GIS with conventional testing methods
- > How to connect CIBANO 500
- > How to set up PTM for Timing, Motor current
- > Practical example and results

### Solutions

CIBANO 500  
Primary Test Manager™ (PTM)

### Audience

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

### Prerequisites

Basic knowledge circuit breaker  
testing