



AGM POWER ENGINEERING (Head Office / Asia-Pacific Office)
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AG POWER TRAINING

PRESENTATION

AG POWER workshops provide engineers / technicians the opportunity to learn how to use AG POWER test sets to effectively test relays , switchgears and Transformers. These hands on workshops are for protection engineers With beginning, intermediate and advanced levels of expertise.
The workshops are 2 days.

WHO SHOULD ATTEND

This workshop is tailor made for both advanced and novice protection engineers / technicians. Participants will utilize AG POWER Microtest 850sv, MM200A, PT Series , Vineon & AGC Ots80sx as a tool to solve practical problems for real, hands-on experience.

TRAINER

AG POWER ASIA PACIFIC Trainers. Our trainers has more 15 years international experience in training, testing and commissioning.

LANGUAGE

English

LOCATION

ANY LOCATION

PROGRAM

1ST DAY - RELAYS

Morning

- Hardware Description of Microtest Family (Relay Test Set)
- Basic Theory for Differential, MV and LV Relays

Afternoon

- Test of Overcurrent Relays
- Test of Over / Under Voltage Relays
- Test of Over / Under Frequency Relays
- Test of Reverse Power Relays
- Test of Thermal Overload Relays
- Test of Directional Earth Fault Relay
- Test of Synchrocheck Relay

2ND DAY - SWITCHGEARS AND TRANSFORMER

Morning

- Hardware Description of PT, MM200A , Vineon & AGC Ots80sx
(Primary , Contact Resistance, Vacuum Analyser & Oil Test Set)
- Service, Maintenance and Safety Procedures

Afternoon

- Testing of Circuit Breaker (Timing and Travel test)
- Contact Resistance Testing with MM200A
- Vacuum Bottle Testing with Vineon
- Transformer Oil Testing with AGC Ots80sx