The aim of this course is to familiarize the participants with the operation, setting and engineering of Relion® 605 series IEDs by using REF601 feeder protection relay and REJ603

Self-powered feeder protection relay Objectives
After this course the participant will be able to:
- Perform all the basic operations from the local HMI (Human Machine Interface)
- Read and clear events, fault records and alarms
- Manage the relay settings from LHMI
- Handle Relion®605 series relays

Participant profile
System engineers and technical personnel who want to learn operation and engineering of Relion® 605 series relays.

Prerequisites
Participants shall have a good knowledge of protection relays and the electrical network to be controlled.

Course Type
This is an instructor led seminar with classroom lectures, demonstrations, application, and hands on practice. The language of the course is English.

Duration
The duration of the course is two day.

Topics
- Introduction to REF601, REJ601 and REJ603
- relay
- Hardware, features, and application of Relion®605 series relays
- Local HMI interface
- Setting of the relay
- Testing the relay along with sensor / CT
- Reading the events / fault records
- Hands on training of Relion® 605 series relays