

CHS222

Gas Insulated Switchgear Introduction

Course goal

The course introduces the participant to Gas Insulated Switchgear systems

Learning objectives

The participant

- understands what a Gas Insulated Switchgear System is
- can name the main components
- knows the application and the benefits
- is aware of the ABB product portfolio range
- knows the ABB maintenance and service concept

Participant profile

ABB employees, customers

Prerequisites

None

Topics

- What is a Gas Insulated Switchgear
- Active and passive components and their functions
- Interrupting principle of circuit-breaker
- Advantages and benefits

- Sample applications
- Product portfolio (history, trends)
- Maintenance and service concept
- Insulating medium

Course type and methods

Presentations and practical demonstrations

Duration

2 days

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