

Energizing People > Powering the Future



Seminar No. 570

Drive Control Command PECe DC for direct current motors

Course Description:

After some theoretical reminders concerning DC motor, thyristor bridges, and DC motor control principles, the PECe DC control will be presented. Participants will learn about the application structure, test modes, and Perturbography. They will be able to applicate PECe DC. This training consists 50% practical exercises in which the configuration and use of commands as well as the use of P80i can be trained. Therefore two PECe DC mock-ups will be used.



Learning Outcomes:

- Understand the variable speed principles applied to the DC motor control
- Know the PECe control system for DC application using P80i
- Know and use the PECe dialog tools



Prerequisites:

P80i knowledge is recommended



Participants:

Engineers/technicians from maintenance, commissioning or engineering departments



Duration:

5 days

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