

SINAMICS G180 and DYNAVERT I - Diagnostics and Service (DR-G18-DG)

Objectives

This training provides you with the basics for understanding the steps of commissioning the drive systems SINAMICS G180 and DYNAVERT I. You are able to diagnose the state of the drive and to analyze faults.

Target Group

Customer
Commissioning engineers, configuring engineer, maintenance personnel

Content

Introduction to converter technology
Application examples for SINAMICS G180 and DYNAVERT I
Theory: Power unit and signal flow diagram
Fault diagnosis by means of event memory and oscilloscope function
Maintenance matrix
Practical exercises

Prerequisites

General knowledge about drive technology
Please bring your laptop. Operating system: Windows XP, 7 or 10

Note

You can obtain further information on dates, costs, and procedures directly from:
Mrs. Susanne Lindinger: +49 8531 39-585, susanne.lindinger@siemens.com

Type

Face-to-face training

Duration

2.5 days

Language

en