

SPPA-T2000 Maintenance for AS 620B (K-T2-SAS)

Short Description

Setup and commissioning of AS 620B; offline and online transfer, dynamic function plans, error analysis.

Objectives

The participant will learn all necessary activities to maintain the automation system AS 620 B in the running power plant. They will be able to familiarize themselves with the functioning of SPPA-T2000 and the extensive applications of the function diagram editor.

Target Group

Users of the process control system SPPA-T2000, whose field of activity is service and maintenance of the automation system AS 620 B.

Content

Setup and commissioning AS 620 B from single components
Offline and online loading of application programs
Tracing of signal paths using dynamic function diagrams
Simulation of binary and analog signals
Fault analysis using the OM 650 and DS 670 display features
Replacement of faulty central controller modules without non-intentional influencing of power plant operation
Replacement of faulty I/O modules without non-intentional influencing of power plant operation

Prerequisites

participation in course T2-EAS

Note

Number of participants: max. 6
Language: English
Duration of course: 2 days
Location of course: Karlsruhe or on-site at the customer's
Dates: usually sequentially to T2-EAS courses

Type

Classroom training

Duration

2 days

Language

en