
Workshop T3000 Security Host & T3000 Application Host (redundant - R) Maintenance and Administration (internal employees) (K-T3SEAPSW)

Short Description

Installation of security host, application host and T3000 client, restore of application host -A, shutdown/reboot handling

Objectives

Note: For Release 9.2

Target Group

The target group of this course is Siemens Energy personnel who are responsible for the maintenance and administration of the T3000 security host and the T3000 application host (redundant - R). The participant will first learn the basic design of the servers followed by specific handling procedures under real operating conditions of the plant. Also included are the basics of the Linux operating system, the deployment method of the security host, application host (redundant – R) and T3000 clients, system software patch installation and Windows security patch installation as well as the handling of the password manager, which are the essential parts of this class. The course participant will also learn diagnostic basics using Foreman and important files and paths. Finally, the necessary steps for backup and restore of a damaged hosts will be discussed.

Content

- Practical part
 - Deployment of a T3000 security hosts, T3000 application hosts (redundant - R) and T3000 client
 - Online installation of system software patches and security patches
 - Shutdown and reboot of security host and application host (redundant - R)
 - Security host and Application host diagnostics
- Theoretical part
 - Theoretical knowledge transfer based on the training manual and Omnivise T3000 documentation on the above topics
 - Overview of T3000 security features

Prerequisites

Requirements: T3BAS neo certificate, Basics Windows System

Note

For release 9.2
Number of participants: max. 8
Language: English
Course duration: 5 days
Course location: Power Academy Karlsruhe / Erlangen
Dates: upon consultation

Type

Classroom training

Duration

5 days

Language

en