
T3000 Security Host & T3000 Application Host (redundant - R) Maintenance and Administration (K-T3SEAPS)

Short Description

Installation basics and maintenance of security host, application host and T3000 client including backup&restore explanations

Objectives

Note: For Release 9.2

Target Group

The target group of this course is customer 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 hosts 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 server will be discussed (without exercises).

Content

- Explanation of the host hardware
- Design of software and network architecture
- Shutdown and reboot handling
- Basics Linux commands
- Deployment of Omnivise T3000 components
- Online installation of system software patches and security patches
- Handling of the password manager
- Troubleshooting: tools, Foreman, log files and paths
- Backup and restore security host and application host (redundant - R) (Without exercises)
- Overview of T3000 security features
- Practical exercises
- Shutdown and reboot of security host and application host (redundant - R)
- Deployment of a T3000 client including system software patch installation and security patch installation
- Security host and application host diagnostics

Prerequisites

Requirements: T3BAS neo certificate, Windows system basics

Note

Number of participants: max. 8
Language: English
Course duration: 5 days
Course location: Power Academy Karlsruhe/Erlangen
Power Academy international Training Center
Virtual Classroom
Onsite on request
Dates: upon consultation
For Release 9.2

Type

Classroom training

Duration

5 days

Language

en

