

ST108-EN SANnav 2.3.x/2.4.x Installation und Administration

Kurzbeschreibung:

In the Brocade workshop **ST108-EN SANnav 2.3/2.4x Installation und Administration** you will learn how to manage Brocade FC SANs with Brocade SANnav.

Zielgruppe:

This Brocade course is designed for SAN administrators and operators involved in configuring, maintaining, operating, troubleshooting, and optimizing SANs with Brocade switches.

Voraussetzungen:

Deeper knowledge of Brocade FC switches is required.

In order to follow the pace and content of the **ST108-EN SANnav 2.3/2.4x Installation und Administration** workshop, we recommend attending the following Brocade training courses in advance:

- ST101-EN Brocade FOS 8.x / 9.x Admin Basics
- ST104-EN Brocade FOS 8.x / 9.x Admin Advanced

The participants must be familiar with the concepts of a Fabric, ISLs, Zoning as well as FOS. In addition, knowledge in handling command line interfaces and GUIs is required.

Sonstiges:

Dauer: 4 Tage

Preis: 3390 Euro plus Mwst.

Ziele:

The goal is to learn how to use SANnav Management Portal or SANnav Global View as tools for managing storage area networks.

Inhalte/Agenda:

- **◆ Brocade SANnav Product Family Overview**
 - ◆ **Changes / News in SANnav 2.3/2.4x**
 - ◆ Changed installation/upgrade
 - ◆ New operating concept
 - ◆ Changes in zoning
 - ◆ New concept for MAPS guidelines
 - ◆ Changed switch and FOS support
 - ◆ etc.
 - ◆ **Licensing**
 - ◆ **Installation and configuration of a SANnav environment in theory and practice**
 - ◆ **Upgrade of SANnav**
 - ◆ **User management**
 - ◆ **Zoning with SANnav**
 - ◆ **Device and switch performance analysis**
 - ◆ **Firmware Management**
 - ◆ **Fabric Management and Monitoring**
 - ◆ **Health Score Calculation**
 - ◆ **Event management**
 - ◆ **Call Home Support**
 - ◆ **Configuration of MAPS and Flow Vision**
 - ◆ **Switch/Fabric Backup and Restore**
 - ◆ **SANnav Server Backup and Restore**
 - ◆ **Integration of servers**
 - ◆ **Integration of storage**
 - ◆ **Integration of SANnav in 3rd party products (e.g. VMware vCenter)**
 - ◆ **Collect support information**
 - ◆ **SANnav Troubleshooting and Diagnostic Features**
 - ◆ **FC Routing (FCR, LSan)**
 - ◆ **Utility Scripts**
 - ◆ **Overview Rest-API**
 - ◆ **Migration from Brocade Network Advisor to SANnav Management Portal**
 - ◆ **The following topics will not be discussed: FICON-, FCoE- and FCIP-Management.**