

SOLIDserver Administration: IPAM Focus

Course Information

SOLIDserver software version:

8.x

Course type:

Choice of Instructor-led or Self-paced eLearning with hands-on labs

Duration:

Instructor-led: 10 hours (spread over 2 days)

Self-paced: 6 to 7 hours

Optional eLearning: 3 hours including NetChange

Lab access:

Instructor-led: For course duration

Self-paced: 12 hours (over a 30-day period)

Audience:

System and network administrators

Prerequisites:

Knowledge of IP networking



Training Summary

Overview:

Via the hands-on training, the participants will acquire the knowledge to administer the SOLIDserver appliance and manage IPAM.

Objectives:

By the end of the course, the students will be able to:

- Perform SOLIDserver system administration
- Provision and manage IPAM
- Engage with the EfficientIP support team
- Setup and use the module NetChange

Course Content

Introduction to SOLIDserver

- SOLIDserver product description
- Global DDI in Action

SOLIDserver Web GUI

- Using the Web GUI
- Listing, Filtering and Sorting
- Dashboards and Gadgets

SOLIDserver Management

- The Administration Page
- Centralized Management
- CLI Access

IPAM Provisioning

- IPAM Description, Spaces & Networks
- IP Addresses
- Gateway Offset and VLSM

Exporting and Importing Data

- Export Reports
- Import to IPAM

System Administration

- User Accounts and Delegation
- Backup and Restore
- Management High-Availability
- Software Upgrade
- Using EfficientIP support - eLearning

Optional IPAM Content

- Setting Up the SOLIDserver - eLearning
- License Management - eLearning

Optional NetChange Content

- NetChange module description - eLearning
- Managing the Network Devices - eLearning
- Managing the ports - eLearning
- Managing the discovered items - eLearning
- Managing the routes - eLearning



As one of the world's fastest growing DDI vendors, EfficientIP helps organizations drive business efficiency through agile, secure and reliable network infrastructures. Our unified management framework for DNS-DHCP-IPAM (DDI) and network configurations ensures end-to-end visibility, consistency control and advanced automation. Additionally, our unique 360° DNS security solution protects data confidentiality and application access from anywhere at any time. Companies rely on us to help control the risks and reduce the complexity of challenges they face with modern key IT initiatives such as cloud applications, virtualization, and mobility. Institutions across a variety of industries and government sectors worldwide rely on our offerings to assure business continuity, reduce operating costs and increase the management efficiency of their network and security teams.

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Americas

EfficientIP Inc.
1 South Church Street
West Chester, PA 19382-USA
+1 888-228-4655

Europe

EfficientIP SAS
90 Boulevard National
92250 La Garenne Colombes-FRANCE
+33 1 75 84 88 98

Asia

EfficientIP PTE Ltd
60 Paya Lebar Road #11-47
Paya Lebar Square SINGAPORE 409051
+65 6678 7752