

SOLIDserver DDI User Course



Training Summary

Overview:

Via the hands-on training, the participants will acquire the knowledge to data-fill the SOLIDserver™ appliance.

Objectives:

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

- Use the Web GUI of the SOLIDserver
- Add data to IPAM, to the DNS and to the DHCP
- Generate some reports
- Import some data

- **SOLIDserver software version:** 8.0
- **Course type:** Instructor-led (on site, remote)
- **Duration:** 1.5 days for on site class, 11 hours for remote class
- **Audience:** System and network administrators
- **Prerequisites:** knowledge of the networking, DNS and DHCP fundamentals
- **Teaching Methodology:** lectures and laboratory sessions
- **Certification:** no

Course Content

Module 1: Product Description

- SOLIDserver description
- Guided tour of the Web GUI [📄](#)

Module 2: DNS Administration

- DNS Server Management [📄](#)
- Zones and RRs handling [📄](#)
- SMART Architecture description [📄](#)

Module 3: IPAM Provisioning

- IPAM Description and Provisioning [📄](#)
- Enabling IPAM-DNS Replication [📄](#)
- Report Feature Description [📄](#)
- Import feature description [📄](#)
- Implementing VLISM

Module 4: DHCP Administration

- DHCP Server Management [📄](#)
- Dynamic Address Allocation Handling [📄](#)
- DHCP Options Setting [📄](#)
- Static with IP Address Allocation Handling [📄](#)
- Global DDI: the Full Picture [📄](#)
- Miscellaneous Commands [📄](#)

[📄](#) Laboratory session



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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