

# SOLIDserver Advanced Configuration Course



- **SOLIDserver software version: 6.0.2**
- **Course type: Instructor-led**
- **Duration: 3 days**
- **Audience: System and network administrators**
- **Prerequisites: Certification for the course «SOLIDserver Configuration» passed**

## TRAINING SUMMARY

**Overview:** Via the hands-on training, the participants will acquire the knowledge to enable the advanced features of the SOLIDserver.

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

- By the end of the course, the students will be able to:
- Perform the customization of the SOLIDserver
- Provision the data in IPAM using the advanced capabilities
- Enable the advanced DHCP features
- Secure the DNS
- Set the System Administration features
- Use the Workflow tool

## COURSE CONTENT

### Module 1: Customization

- Dashboard customization (Bookmarks, Top List, Quick Search, Quick Wizard, Chart)
- Gadgets management
- Classes Management
- Listing Template
- Smart Folders
- CustomDB description
- Dependency List usage
- Rules description

### Module 2: Advanced IPAM Features

- Implementing VLSM
- Template mode
- Using the Parent/Child relationship for Space objects
- Manage/Unmanage a subnet

### Module 3: Advanced DHCP Features

- Group object handling in the DHCP
- Options handling in the DHCP server (Standard options, Vendor-specific options)
- Restricting the access via the ACL

### Module 4: DNS Security

- Securing the DNS with TSIG
- Using the Views in the DNS
- DNS filtering using RPZ feature
- Amazon Route 53 DNS management
- DNS Hybrid
- Response Rate Limiting (RRL) feature

### Module 5: System Features

- User accounts and delegation
- Import/Export management
- Registry Table description
- Advanced Properties handling
- Custom configuration include

### Module 6: Workflow

- Workflow Module description
- Preliminary steps
- Adding a request
- Processing a request
- Workflow tools



REV: B/1706

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.

Copyright © 2018 EfficientIP, SAS. All rights reserved. EfficientIP and SOLIDserver logo are trademarks or registered trademarks of EfficientIP SAS. All registered trademarks are property of their respective owners. EfficientIP assumes no responsibility for any inaccuracies in this document or for any obligation to update information in this document.