

Deploying and Managing Juniper SD-WAN with Session Smart Routers (DMSDWSSR)

ID DMSDWSSR **Price** US \$ 4,000.—(excl. VAT) **Duration** 4 days

Who should attend

Individuals responsible for implementing, managing, and maintaining Session Smart Routing

Prerequisites

- Basic TCP/IP skills.
- Familiarity with Linux

Course Objectives

- Install a Session Smart Router and a Session Smart Conductor.
- Access Session Smart Routers with both the PCLI and the GUI.
- Describe how traffic flows through a Session Smart Router.
- Use the PCLI and GUI to operate and maintain Session Smart Routers.
- Route traffic to a data center using Session Smart Routers.
- Configure a high availability (HA) pair of Session Smart Routers.
- Configure multiple paths between Session Smart Routers.
- Configure Session Smart Routers to interoperate with BGP peers.
- Identify the proper commands and tools to troubleshoot Session Smart Routers.
- Identify where to go to find more information on APIs.
- Identify where to go for further resources.
- Identify the benefits of WAN Assurance.
- Identify the benefits of Session Smart Router for Classified Networks.

Course Content

- Introduction to Session Smart Routing
- Interfaces for Managing your Session Smart Routers
- Global and Local Data on the Session Smart Router
- Interacting with the Platform
- Session Smart Peering
- Session Smart Routing

- Security Policies
- Multiple Paths Between Session Smart Routers
- Redundancy and High Availability on the Session Smart Router
- Traditional Routing on the Session Smart Router
- Troubleshooting in the Session Smart GUI
- Troubleshooting Packet Captures
- Troubleshooting Session Smart Logs
- Troubleshooting Peer Paths
- Troubleshooting Salt Connectivity
- Application Troubleshooting
- Network Address Translation
- WAN Assurance
- Session Smart Router for Classified Networks
- Processes on the Session Smart Router

Deploying and Managing Juniper SD-WAN with Session Smart Routers (DMSDWSSR)

Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, <https://www.flane.ch>