

# Deploying and Managing SD-WAN with Juniper Mist AI (DMSDWMAI)

ID DMSDWMAI Prix US \$ 2 000,- (Hors Taxe) Durée 2 jours

#### A qui s'adresse cette formation

Individuals responsible for implementing, configuring, and maintaining SSR Series Routers and SRX Series Firewall devices deployed as Juniper Mist WAN Edge devices

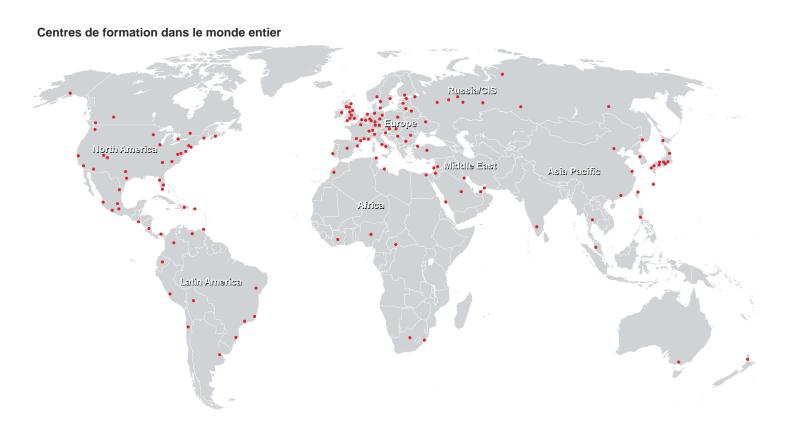
### Pré-requis

- · Intermediate cloud and networking knowledge
- Understanding of the OSI reference model and theTCP/IP protocol suite
- Strong familiarity with Juniper Networks® SSR Series Routers and Secure Vector Routing
- An understanding of Juniper Networks® SRX Series Firewalls
- Attendees should have taken the <u>Introduction to Juniper</u> <u>Mist AI (IJMA)</u> course
- **Objectifs** 
  - Describe Juniper Mist<sup>™</sup> WAN Assurance.
  - Explain the key concepts and terminology in SD-WAN with JuniperMist AI.
  - Onboard a WAN Edge device effectively and perform basicconfigurations.
  - Explain how Application Policy influences resource access.
  - Explain how Juniper Mist translates intent into configurations for WAN Edge.
  - Define and apply SD-WAN with Juniper Mist AI scaling features.
  - Describe how Juniper Mist AI enables site-to-site connectivity with the overlay.
  - Explain how Juniper Mist AI translates intent into configurations for SD-WAN.
  - Deploy application steering using application identification.
  - Describe the SD-WAN with Juniper Mist AI integration workflow for a Secure Service Edge.
  - Monitor and troubleshoot your WAN Edge devices.

- Introduction to SD-WAN with Juniper Mist AI
- SD-WAN with Juniper Mist Al Quick Start
- Networks in SD-WAN with Juniper Mist AI
- Applications in SD-WAN with Juniper Mist AI
- · Application Identification and Discovery
- Application Policy and Application Steering
- Juniper Mist AI WAN Edge Intent Model
- Automating and Scaling the NetworkSD-WAN and Intersite Connectivity
- SD-WAN with Juniper Mist Al High Availability Design
- SD-WAN with Juniper Mist AI with Secure Services Edge
- Monitoring SD-WAN with Juniper Mist AI
- Troubleshooting SD-WAN with Juniper Mist AI

### Contenu

## Deploying and Managing SD-WAN with Juniper Mist AI (DMSDWMAI)





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