Deploying Juniper Security Service Edge (SSE)

ID SSE   **Price** US $ 3,000.—(excl. VAT)   **Duration** 3 days

Who should attend

Individuals responsible for managing enterprise on-premises and remote user security configurations on Juniper Secure Edge using the Security Director Cloud application.

Prerequisites

- Basic networking knowledge
- Understanding of the OSI reference model and the TCP/IP protocol suite
- Understanding of the session-based L4-L7 firewall concepts
- Basic Junos operating system (OS) knowledge including device management, routing, and security policy
- Completion of the Juniper Security (JSEC) course, or equivalent experience

Course Objectives

- Describe the elements of Juniper Secure Access Service Edge.
- Explain Service Locations and sites.
- Configure SSL Proxy in Secure Edge.
- Describe and configure how to secure remote user traffic.
- Explain user identity management in Secure Edge.
- Implement user identity management for remote users.
- Explain how to configure Web filtering and content filtering.
- Describe Juniper ATP Cloud features in Secure Edge.
- Explain how Juniper ATP Cloud features are implemented in Juniper Secure Edge.
- Explain IPS in Secure Edge.
- Use the monitoring tools in Secure Edge.
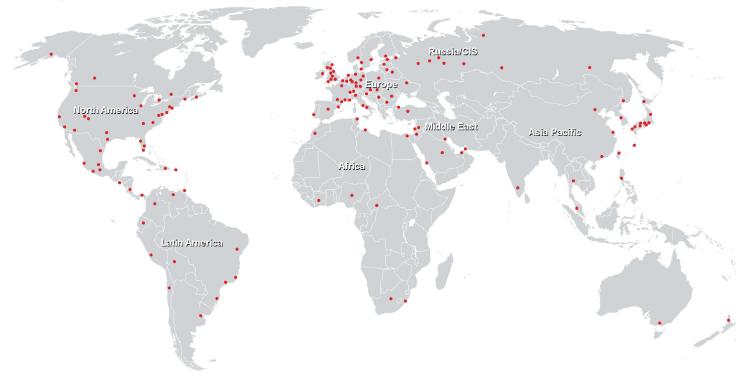- Implement Secure Edge for a new site.

Course Content

- Course Introduction
- Introducing SASE
- Provisioning Service Locations and Sites
- SSL Proxy
- Connecting Remote Users with PAC Files
- User Identity and JIMS

- Managing Identity for Remote Users
- Web Filtering and Content Filtering
- ATP Cloud
- ATP Cloud Features in Secure Edge
- IPS Policies
- Monitoring Secure Edge
- Capstone Case Study

Deploying Juniper Security Service Edge (SSE)

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