Juniper Security (JSEC)

ID JSEC **Price** CHF 4,800.—(excl. VAT) **Duration** 4 days

Who should attend

Individuals responsible for security operations using Juniper Networks security solutions, including network engineers, security engineers, administrators, support personnel, and resellers.

This course is part of the following Certifications

Juniper Networks Certified Internet Professional Junos Security (JNCIP-SEC)
Juniper Networks Certified Internet Specialist Junos Security (JNCIS-SEC)

Prerequisites

- Basic networking knowledge and an understanding of the OSI reference model and the TCP/ IP protocol suite
- Completing the Introduction to the Junos Operating System (IJOS) course

Course Objectives

- Explain the basics of intrusion detection.
- Explain the function of SSL Proxy.
- Explain IPsec VPN concepts.
- Implement site-to-site IPsec VPNs.
- Implement Juniper® Secure Connect.
- Implement identity-aware security policies.
- Explain Security Director.
- Introduce Policy Enforcer.
- Describe the Juniper ATP Cloud Anti-Malware.
- Describe the Juniper ATP Cloud features.
- Explain the concepts of a chassis cluster.
- Explain how to set up a chassis cluster.
- Review troubleshooting steps for chassis clusters.
- Explain how to set up a chassis cluster.

Course Content

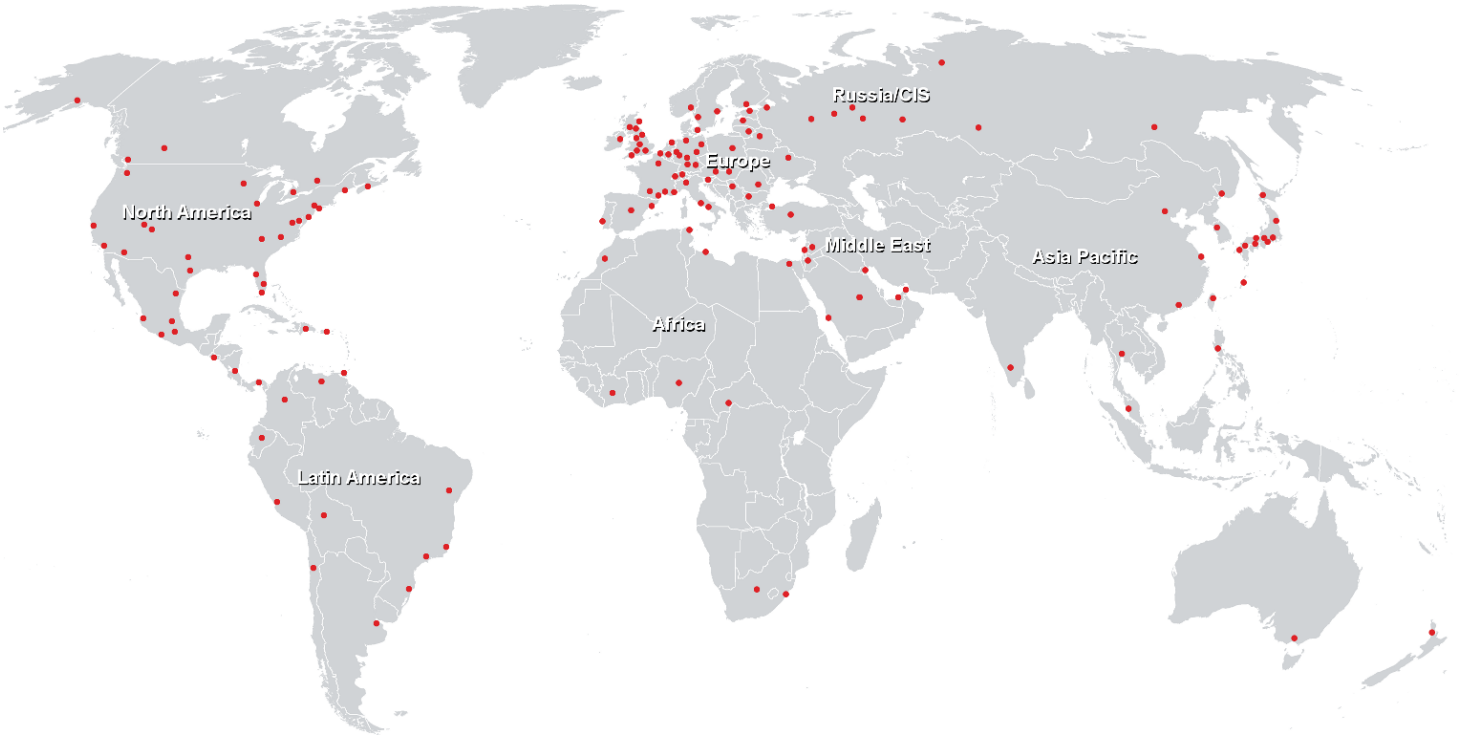
- Implementing Intrusion Detection and Prevention
- Implementing SSL Proxy
- IPsec VPN Concepts
- Implementing Site-to-Site IPsec VPNs
- Implementing Juniper Secure Connect
- Implementing Identity Aware Security Policies
- Introducing Security Director
- Introducing Policy Enforcer
- Implementing Juniper ATP Cloud Anti-Malware
- Implementing Juniper ATP Cloud Features
- Understanding Chassis Cluster Concepts
- Implementing a Chassis Cluster
- Troubleshooting a Chassis Cluster

Self-Study Module

- Explain Junos OS Routing Fundamentals

Juniper Security (JSEC)

Training Centres worldwide





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