SECURITY ASSESSMENT SERVICE

Service Overview

Attacks on enterprise and service provider networks are increasing at an unprecedented rate. In fact, security experts no longer measure attacks by the number of events per week, but rather by the number of simultaneous events. To protect your customers as well as your business investments, your organization must be able to maintain network security— and react quickly if attacked. Juniper Networks® Security Assessment service provides the key information required to make the most critical decisions when designing and implementing solutions that reduce network vulnerabilities, prevent attacks, and mitigate business disruptions caused by security gaps.

Service Description

Through the Juniper Networks Security Assessment service, your organization receives access to Juniper Networks Professional Services IP security experts who perform a security assessment of your network. These consultants analyze network design and configuration for security exposures and design solutions appropriate for established security policies and procedures. The Security Assessment service is offered in five phases; your organization can take advantage of the entire program or choose individual elements to meet your specific network security requirements.

Architecture and Key Components

Discovery Workshop

The intent of this workshop is to allow the Juniper resource to gather and discuss the business, technical requirements, environmental conditions, and current and future use cases, as well as the business services delivered by the solution.

Design and Architecture Review

Based on the information obtained and observed during the workshop, the Juniper resource will create a Design and Architecture review document that summarizes the recommendations for changes (if any). If no changes are recommended, Juniper will explain how the network already conforms to recommended best practices and meets the requirements and use cases.

Configuration Review

The Juniper resource will review the provided configuration and statistics, comparing them against current best practices for the requirements and use cases. A Configuration Review document that summarizes the recommended changes (if any) will be created. If no changes are recommended, Juniper will explain how the network already conforms to recommended best practices.

Findings Report

The Findings Report document encompasses all the information from the Design and Architecture and Configuration reviews. The Findings Report will provide a:

- High-level description of recommended design architecture changes (if any)
- Report on the current configuration and network functionality of the deployed Juniper Networks SRX Series Services Gateways
- High-level description of a prioritized recommended action plan

Report Presentation

Juniper will submit a draft copy of the Findings Report for your review. You will have time to review the draft independently and should provide feedback to Juniper, including any questions you may have about the document. Juniper will arrange a meeting to review and finalize the report.

Feature and Benefits

The Security Assessment service delivers the following features and benefits.

Table 1: Security Assessment Service Features and Benefits

Feature	Description	Benefits
Discovery, Requirements Verification (Discovery Workshop)	24x7x365 access to a team of U.S. citizen resources via a dedicated toll-free number to facilitate all your inquiries and escalations	The Requirements Review document clearly lays out the observations from the design workshop
Design and Architectural Review	Based on the details described in the Requirements Review document, Juniper will review the design and architecture.	Detailed analysis of design and architecture in line with Juniper best practices
Configuration Review	Juniper will review the configuration and statistics, comparing them to current best practices being considered in the Requirements, Workloads, and Services phases of the project.	Full review of SRX Series configuration, along with statistics comparing them to Juniper best practices
Findings Report (draft)	The Findings Report document will encompass all the information from both Design and Architecture Review and Configuration Review.	Findings Report that pulls together all the information from the Design and Architecture Review and Configuration Review
Report Presentation Workshop	Juniper will present the final findings report at the customer's facilities and conduct an interactive workshop to discuss details of the results and implementation strategies.	Interactive workshop to discuss details of the results and implementation strategies

Ordering Information

The service will follow the standard Juniper Professional Services engagement, CPQ/SAP quoting, and ordering process.

- SKUs are available in SAP and quotable by PS Bid Managers
- CPQ reflects the service details (SKUs, pricing, cost)

Please contact your Juniper Representative for outside engagement. For additional information, please contact ASK-Services-PLM@juniper.net.

About Juniper Networks

Juniper Networks brings simplicity to networking with products, solutions and services that connect the world. Through engineering innovation, we remove the constraints and complexities of networking in the cloud era to solve the toughest challenges our customers and partners face daily. At Juniper Networks, we believe that the network is a resource for sharing knowledge and human advancement that changes the world. We are committed to imagining groundbreaking ways to deliver automated, scalable and secure networks to move at the speed of business.

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