

PARTNER SUPPORT

SERVICE DESCRIPTION DOCUMENT

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1. Introduction

This Services Description Document ("SDD") describes Juniper Networks Partner Support Services ("Services"). The Services are for purchase only by Juniper Networks Authorized Support Services Specialist ("Support Services Specialist") who are under current valid Support Services Specialist Agreement with Juniper Networks (or other written primary services agreement signed by Juniper Networks and Support Services Specialist and covering within its scope the terms and conditions under which Juniper will render support and maintenance services as subcontractor for Support Services Specialist's activities within the domain supporting End Users' Juniper Networks products) (herein, the "SSSA").

The Services are designed to be rendered by Juniper Networks for its qualified Support Services Specialists as assistance in the Support Services Specialist's support of specific Juniper Networks hardware or software product owned by or leased to a specific customer of Support Services Specialist who is the end user of such product (the "End User").

Although the Services might involve Juniper's interaction with and assistance to the End User, Juniper Networks does so as a subcontractor of the Support Services Specialist, and no rights or duties shall arise directly as between Juniper Networks and the End User as a result of Juniper undertaking the Services. The Services shall be subject to the terms of this SDD and of the SSSA. In the event of any conflict between the terms of this SDD and that of the SSA; the terms of SSSA shall take precedence.

2. Eligibility and Purchasing

Juniper Networks Partner Support Services are available for purchase only by Support Services Specialists who register with the Juniper Networks <u>Juniper Support Portal</u> ("JSP"). The Services must be purchased for a term lasting at least twelve (12) months. Any such purchased Juniper Networks commitment to provide Services to the Support Services Specialist is referred to herein as a "Juniper Networks Service Contract."

The Services cover only those Juniper Networks products (whether hardware, including any associated Embedded Software), standalone Software, or separately licensable features (as such capitalized terms are defined in the <u>Juniper Purchase and License Agreement</u> ("JPLA")) that are identified as the supported product in the Support Services Specialist's Purchase Order (P.O.) placed with and accepted by Juniper Networks, and as to which products the Support Services Specialist has identified to Juniper Networks in writing:

- The name and address of the principal place of business of the End User.
- The serial number of the product (if the product is serialized) and of the Juniper Networks hardware product on which it is installed, if applicable.
- The product(s) that are under a coterminous contract between Support Services Specialist and End User for support of such product (the "Support Services Specialist Service Contract").

Such Juniper Networks products so supported are herein referred to as the "Support Services Specialist-Maintained Juniper Networks Products" but only as long as they are also covered under a current, valid Juniper Networks Service Contract for so long as such products have not reached End-of-Support ("EOS"), as more specifically described in Section 3.2.3.

For the initial term of Services and conditioned upon Juniper Networks' acceptance of a valid purchase order ("PO") from the Support Services Specialist, the initial term of a Juniper Networks Service Contract will begin on (i) the date of PO acceptance plus three days if the PO does not include the associated Hardware (if any) or the Juniper Networks Service Contract is for Software only, or (ii) the date the Hardware is deemed delivered by Juniper plus three days if the PO for the Juniper Networks Service Contract includes associated Hardware; or (iii) the date as agreed to in writing between the parties (including as quoted by Juniper and listed in the purchase order).

Conditioned upon Juniper Networks' acceptance of a valid purchase order ("PO") from the Support Services Specialist, the start date of the Juniper Networks Service Contract following the initial term of the Services (and any subsequent renewal terms) will begin on the day after the previous Service Contract expired.

3. Service Features and Deliverables

Juniper will use commercially reasonable efforts to provide Support Services Specialist with the Services. The Services may include access to Juniper technical support engineers, software releases, online tools, Hardware Replacement Options (including the Advanced Hardware Replacement Options set forth in Table 1 below). There are eight (8) service contracts from which the Support Services Specialist can choose based on business needs. These include Basic, Return to Factory (RTF), 5-Days Advanced Replacement (AR5), Next-Day Ship, Next-Day Delivery, Next-Day Onsite, Same-Day, and Same-Day Onsite.

Please see Table 1 for a breakdown of the features included in each service contract option. In the event that Software licenses are offered and sold separately from the Juniper Hardware, and Juniper offers separately chargeable Services for such Software licenses ("Software Service Contract"), then where Support Service Specialist has purchased such Software Service Contract, Juniper Networks will only provide Support Services Specialist Basic Services for such Software licenses, and such Software Services are not included in any separately purchased Hardware Replacement Options Service Contracts.

Table 1. Partner Support Services Options

	Basic	RTF	AR5	Next-Day Ship	Next- Day Delivery	Next- Day Onsite	Same- Day	Same- Day Onsite
JTAC access	•	•	•	•	•	•	•	•
Software releases	•	•	•	•	•	•	•	•
JSP online support	•	•	•	•	•	•	•	•
Hardware Replacement Option: Return-to-Factory		•						
Advanced Hardware Replacement Option: 5- Days Advanced Replacement part shipment			•					
Advanced Hardware Replacement Option: Next- Business Day Advanced Replacement part shipment				•				
Advanced Hardware Replacement Option: Next- Business Day Advanced Replacement part delivery					•	•		
Advanced Hardware Replacement Option: Same-Day Advanced Replacement part delivery							•	•
Onsite technician						•		•
Service APIs	•	•	•	•	•	•	•	•
Juniper Software Support Evaluation Tool - JSSET	•	•	•	•	•	•	•	•
Juniper Support Insights	•	•	•	•	•	•	•	•

In addition to the technical support options provided above, Juniper also offers the Support Services Specialist Software Advantage Support Services for certain selected Juniper Software Products. Please refer to the Support Services Specialist Software Advantage Support Services Description Document:

 $\underline{https://support.juniper.net/sites/support/pdf/guidelines/partner-support-software-advantage-sdd.pdf}$

3.1 JTAC Access

With Juniper Networks Technical Assistance Center (JTAC) support, the Support Services Specialist will have unlimited access to JTAC engineers by phone and online 24/7/365. JTAC engineers will help diagnose system problems, configure, troubleshoot, and provide workaround solutions where necessary.

For details on the JTAC support center structure, how to access JTAC support, JTAC response time guidelines, problem reporting and escalation procedures, case workflow, and customer communication guidelines, please refer to the JTAC User Guide at https://support.juniper.net/sites/support/pdf/guidelines/jtac-user-guide.pdf

3.2 Software Releases

During the term of the Juniper Networks Service Contract, Juniper Networks shall make available the Supported Updates (as defined below) to End User solely for support of the End User's Support Services Specialist-Maintained Juniper Networks Product, subject to the terms and conditions set forth below.

3.2.1 Rights in Supported Updates. For each Supported Update with regard to the Software (as defined in the JPLA) originally embedded in, delivered with, or consisting of the End User's Support Services Specialist-Maintained Juniper Networks Products, the End User's rights in any such Supported Update will be subject to:

- The terms of the JPLA
- Any applicable Entitlement (as defined in the JPLA) with respect to the original Software
- Those same restrictions and conditions that apply to the original Software

3.2.2 No Authority. The Support Services Specialist shall have no authority to expand the scope of any End User's rights or waive, alter, or remove any limitations, conditions, or restrictions with respect to End User's rights to any Software or Supported Updates. Any attempt to so expand any such End User rights or to waive, alter, or remove any such limitations or conditions shall be null and void and of no effect and shall constitute a material breach of the SSSA.

3.2.3 Definitions. As used herein,

- "Supported Updates" (or "Supported Release") as of a particular time means any Update (as defined in the JPLA) of the Software consisting of or then available generally to End Users of the Support Services Specialist-Maintained Juniper Networks Products, provided, however, that Supported Update excludes:
 - Any Chargeable Major Releases (defined below) (and any other Updates based on any such Chargeable Major Release) that are made available after the original Software licensed to the End User, unless End User has separately purchased a license to such Chargeable Major Release, and such Chargeable Major Release is itself a Support Services Specialist-Maintained Juniper Networks Products.
 - Any Separately Licensable Feature (as defined in the JPLA) embedded in or otherwise associated with the Software (and any Updates of any such Separately Licensable Feature), unless End User has separately purchased a license to such Separately Licensable Feature, and such Separately Licensable Feature is itself a Support Services Specialist-Maintained Juniper Networks Product.
 - Any Update that is no longer eligible for support under applicable Juniper Networks standard End-of-Life/End-of- Support policies.

- For the avoidance of doubt, after a Juniper Supported Release reaches End-of-Support (EOS),
 Juniper will have no obligation to perform support services of any kind for the affected
 Supported Release.
- Note that availability of such release at any particular time is subject to then current software End-of-Life (EOL) and End-of-Support (EOS) policies posted at: <u>juniper-networks-end-of-life-policy-procedure.pdf</u>
- "Chargeable Major Release" means an update to Software that, due to its enhancements in functionality or performance from prior releases, is made available by Juniper Networks only upon payment of a separate license fee specifically for that update.

3.3 Online Support

During the term of the Juniper Networks Service Contract, Juniper provides Support Services Specialist with self-service access to the <u>Juniper Networks Partner Center</u> and Juniper Support Portal (JSP), that provide information, answers, tools, and service options for Support Services Specialist's use in supporting the End User's Supported Juniper Products. Offerings include, but are not limited to:

- Online case management: create new cases, check the status of existing cases, update cases with new information, and search by case numbers, Return Materials Authorization ("RMA") numbers, and End User's own internal case reference numbers.
- Juniper Knowledge Center: ability to search thousands of articles, including configuration assistance, known issues, interoperability, and compatibility information.
- Problem Report (PR) Search: ability to access the most complete and up-to-date information about known Juniper Networks operating system defects. This tool allows you to search for defects by PR number, Junos OS release version, and keyword, providing upgrade analysis and impact information. Support Services Specialist can also subscribe to PRs of interest in order to receive automated updates as specific PRs change.
- Online Tools: various tools to help analyze hardware and software information such as configuration tool, translator, migration tool, etc.
- Technical Bulletins: timely notification on new features release, end of life, known product issues, etc.
- Security Advisories: provide known security vulnerability issues to help avoid network impact.

Use of online tools is subject to the following:

- Support Services Specialist shall have personal, non-transferrable, non- sublicensable, nonexclusive access during
 the term of the SSSA to JSP subject to limited use terms posted at such site, all solely for Support Services
 Specialist's internal use in support of End User's Support Services Specialist-Maintained Juniper Networks Products
 covered under Juniper Networks Service Contract.
- Support Services Specialist shall maintain an active Juniper Networks Service Contract to access resources on JSP
 related to the End User's Support Services Specialist-Maintained Juniper Networks Products. Support Services
 Specialist are not entitled to access JSP resources for any product that are not covered by an active Juniper
 Networks Service Contract.
- Juniper Networks reserves the right in its discretion to limit or prohibit access by any Support Services Specialist or End User if Juniper Networks believes that such access may give rise to violation of export control laws or regulations, or any other violation of Juniper Networks' rules or the limited use terms identified above.
- 1) Except as provided in Clause (3) below, the Support Services Specialist shall not thereby have any authority or right to distribute any software to End User.

- 2) <u>End User Access to JSP</u>: The Support Services Specialist may register its own End User for access to JSP, provided that:
 - a) The Support Services Specialist shall be solely responsible for providing Juniper Networks with all requested information regarding the End User and End User's use or intended use of any Support Services Specialist-Maintained Juniper Networks Product; ensuring that all such information so provided is current, complete, and accurate; and that Juniper Networks is immediately provided with updated information in the event any information earlier provided is no longer accurate or complete.
 - b) The Support Services Specialist has obtained End User's written acceptance of Juniper's then current terms and conditions of use for the JSP and of then current terms and conditions of the JPLA.
- 3) <u>Distribution of Supported Updates by the Support Services Specialist</u>. The provisions of Section 2(g) of the SSSA (Updates and Documentation) shall apply, subject to limitations and restrictions set forth in applicable link(s) at the Juniper Networks Support Offering webpage.

3.4 Hardware Repair/Replacement Options

There are five (5) Hardware Replacement Options that the Support Services Specialist may select based on business needs:

- Return-to-Factory
- 5-Day Advanced Replacement
- Next-Day Ship
- Next-Day Delivery
- Same-Day

3.4.1 Definitions of key related items.

- "Business Day" in connection with a particular JTAC facility, service manager, or other Juniper Networks resource supporting Juniper Networks Services means Monday through Friday, 8:00 a.m. to 5:00 p.m., in the time zone where such resource is located, excluding local holidays.
- "FRU" means the hardware component or subassembly that Juniper determines is replaceable. (Furnishing
 of supplies, accessories, or the replacement of expendable parts such as cables, power cords, and rack
 mounting kits are not included.)
- "Ship-to Address" means a warehouse or other person-operated facility within the applicable Service Availability Area and which is either (i) the installation site of affected product or other facility of the Support Services Specialist's End User customer (or of the End User's agent or contractor) designated by the Support Services Specialist in its request for RMA, but only if the Support Services Specialist also designates therein in writing the name and office address (including country name) of that End User and of such End User agent or contractor, as applicable; or (ii) otherwise, the Support Services Specialist's facility.
- "Service Availability Area" means with respect to any Support Services Specialist Support Services
 Contract or renewal, the city and zip/postal code associated with the Support Availability Verification
 Number (as generated by Juniper's online Support Availability Tool) designated in the Purchase Order for
 such contract or renewal.

3.4.2 Hardware Support Exclusion. After a Support Services Specialist-Maintained Juniper Networks Product that is hardware (including a FRU) reaches End-of-Support (EOS), Juniper will have no obligation to perform support services of any kind for such product. If a FRU and the chassis in which it is designed for use are under separate End-of-Life Notifications (EOLNs), then the earlier of the separate milestone date will take precedence with respect to the FRU.

3.4.3 Hardware Replacement Options description

Return-to-Factory

Juniper Networks will replace or repair the field-replaceable unit (FRU) identified in the Juniper-issued RMA and ship the replacement or repaired FRU, as applicable, to the Ship-to Address within 10 Business Days after Juniper's receipt of the defective FRU at the specified RMA return location. The repaired or replacement FRU may be shipped from a Juniper regional distribution center.

• 5-Day Advanced Replacement

Juniper Networks will ship FRU replacements to the Ship-To Address in advance of receiving returned defective hardware within five (5) Business Days, if the RMA is issued by 3 p.m. (local JTAC time) on a Business Day. If the RMA is issued after 3 p.m., Juniper Networks will ship within five (5) Business Days of the next Business Day. Juniper may ship replacements from a Juniper global distribution center.

Next-Day Ship

Juniper Networks will ship FRU replacements to the Ship-To Address in advance of receiving returned defective hardware on the next Business Day, if the RMA is issued by 3 p.m. (local JTAC time). If the RMA is issued after 3 p.m., Juniper Networks will ship on the Business Day following the next Business Day. The replacement FRU may be shipped from a regional distribution center. "Next-Day Ship" is subject to availability.

Next-Day Delivery

Juniper Networks will deliver FRU replacements at the Ship-To Address in advance of receiving returned defective hardware on the next Business Day, provided that the RMA is issued by 3 p.m., local JTAC time, on a Business Day. If the RMA is issued after 3 p.m., Juniper Networks will deliver the replacement FRU on the 2nd Business Day. "Next-Day Delivery" is subject to availability.

• Same-Day

Juniper Networks will deliver FRU replacements to the Ship-To Address, 24 hours a day, 7 days a week, within 4 hours of issuance of RMA in advance of receipt of defective hardware. "Same Day" is subject to availability.

3.5 On-Site Technician

Depending on the installed location and service availability, upon final diagnosis of a hardware failure and replacement authorization by Juniper Networks, a trained service technician is dispatched to the installed site. Once there, the service technician coordinates with JTAC and Support Services Specialist for final resolution of the problem, and Support Services Specialist will return the defective product to Juniper Networks.

Provision of onsite support is subject to the following limitations:

- On-site support is limited to Hardware replacement only; Juniper Networks does not provide On-site assistance for software troubleshooting, or any software related issues.
- On-site support may not be available for some Juniper Networks products or in some geographic regions and may require a "set-up" period before they can be made available to Support Services Specialist. During such set-up period, Juniper Networks will use commercially reasonable efforts to provide to Support

Services Specialist the closest available service with respect to such product line or in such geographic region.

 Support Services Specialist acknowledges that Juniper Networks intends to subcontract to local affiliates or third parties the performance of On-site Support in certain countries, in which case such subcontractor shall be directly and primarily liable to Support Services Specialist for performance of such subcontracted services.

3.6 Service APIs

The Terms of Service for Service API provided by Juniper Networks as part of the Services are subject to the Juniper Networks Support API Terms of Service, a copy of which is posted at https://support.juniper.net/support/legal/supportapitos/ (or another written primary license agreement signed by Juniper Networks and Support Services Specialist and covering within its scope the terms and conditions under which Juniper Networks will provide the Service API) (herein, the "TOS").

In the event of any conflict between the terms of this SDD and those of the SSSA, or TOS; the terms of the SSSA, and TOS shall take precedence. Unless otherwise stated in this SDD, capitalized terms used in this SDD shall be as defined in the SSSA or TOS.

As part of the Services, Juniper Networks grants Support Services Specialist access to and usage of the Juniper Service APIs.

The Case API is a well-defined set of REST APIs that enable clients (Juniper customers) to integrate their support CRM/ticketing systems with Juniper's support CRM system. As part of this B2B integration, clients can:

- Automatically create a case/service request (SR) in Juniper's support CRM system based on a case/ticket/incident in their system;
- Manage the case/SR lifecycle via this API channel (for example, to update the case, attach files, escalate the case, or request case closure); and
- Receive asynchronous updates to the case/SR made by Juniper support engineers, and/or other channel updates, without the need to poll.

The Juniper Quote, Asset, Contract, and EOX APIs allow customers to automate development and manage the lifecycle around Juniper devices.

For detailed API onboarding, documentation, definition, and support models, please refer to the documentation found on the Juniper API Portal.

3.7 Juniper Software Support Evaluation Tool - JSSET

As part of the Services, Juniper Networks grants to Support Services Specialist access to and usage of the Juniper Software Support Evaluation Tool (JSSET). JSSET is a secure web portal that provides the ability to build customized queries of Junos OS software defects that may have a critical or major impact on the customer's network. The queries are based on a defined customer profile (Junos version and hardware inventory). The results can be previewed in the portal in order to make an impact assessment and export the relevant data to pre-formatted reports for offline review and actioning.

3.8 Juniper Support Insights

To the extent that Support Services Specialist has purchased an active subscription thereto, Support Services Specialist will have access to and usage of Juniper Support Insights (JSI). Access and use are subject to the terms and conditions of the Juniper Purchase and License Agreement ("JPLA").

Juniper Support Insights extends AI-driven support to Junos devices, giving IT and network operations teams proactive, operational health insights across their entire network. Juniper Support Insights connects Junos-based platforms to the Juniper Cloud for actionable intelligence that can be used to optimize the network and streamline network operations. Data is collected,

correlated with Juniper support data, and then curated into actionable insights. Juniper Support Insights provides access to a secure portal, as part of the Juniper Support Portal, to manage device onboarding and discovery as well as view the JSI Operational Dashboards and Reports. For specific details on (i) JSI in general, refer to the then-current JSI data sheet (<u>JSI Data Sheet</u>), and ii) <u>JSI security and privacy, refer to the JSI Security and Privacy Overview Technical Brief</u>.

3.9 Additional Limitations

The turnaround time commitments above shall not apply in cases where Support Services Specialist submits bulk RMAs (either more than one (1) of the same FRUs, or more than five (5) of different FRUs on the same RMA or several RMAs for the same FRU.) In those cases, Juniper Networks will support bulk RMAs subject to FRU availability. All FRUs within a chassis must be covered by the same support level as the chassis.

Same site support requires any customer to have the same level of support coverage for all like products at a specific site location, including chassis, PSU, line cards, and all components that encompass a single product.

Support for the software (including subscription software license) installed on the Juniper hardware device can be supported only if the installed hardware device is under an active support contract.

For the initial term of a Service Contract, Juniper will begin stocking local depots with FRU replacements upon the Juniper Networks Service Contract start date. Until the depots are stocked, Juniper will use commercially reasonable efforts to meet the replacement delivery obligations in the Service Contract. Commercially reasonable efforts to meet delivery obligations in the Service Contracts while local depots are being stocked will also apply to the following scenarios:

- Moving Support Services Specialist-Maintained Juniper Networks Product to a different location (without enough advance notice to Juniper).
- Upgrading existing Services to Same-Day, Next-Day or 5-Day Advanced Replacement Service options.
- Reinstating lapsed Services.

It is the Support Services Specialist's responsibility to confirm the availability of a Service Contract in a particular location in the Juniper Services Availability Tool, currently available at: https://serviceavailability.juniper.net/

In the event a Juniper Networks Service Contract is purchased for a location where the chosen Hardware Replacement Option is not available, Juniper Networks reserves the right to terminate the Juniper Networks Service Contract and will work with the Support Services Specialist to identify Hardware Replacement Options that are available in such location.

For Same-Day, Same-Day Onsite, Next-Day or Next-Day Onsite Service contract, service delivery times are subject to weight and size of the replacement unit. For replacement units exceeding a gross weight of 32 kgs/70lbs, special requirements may be necessary to deliver (ship, load, and unload) or install. The site accepting the delivery will require a heavy load receiving capacity to ensure occupational safety. Juniper shall use commercially reasonable efforts to deliver the replacement unit in a timely manner.

3.10 End of Life

From time to time, Juniper Networks may find it necessary to discontinue products and services and announce their end of life. The Services are subject to the product End of Life Notification and Juniper End of Life policy located at https://support.juniper.net/support/eol/ and follow the below guidelines. Any defined terms used in this Section 3.10 and not otherwise defined in this SDD have the meanings ascribed thereto in Juniper's End of Life policy.

3.10.1. End of Life guidelines on Products:

- Effect of Last Order Date ("LOD"):
 - New Juniper Networks Service Contracts: After LOD, no further new contracts for support services for the affected product(s) will be sold.
 - Exception: Where a product warranty lapses after the LOD, then new support contracts for

that product may still be purchased prior to the warranty lapse date.

- Juniper Networks Service Contract renewals: Support Services Specialist may purchase support contract renewals after the LOD, but only if the renewal period commences on the date the existing support contract period expires. In other words, post-LOD, no renewal is available after a lapse of support service coverage.
- Juniper Networks Service Contract upgrades: Support Services Specialist may NOT upgrade support contract levels after LOD, regardless of whether the upgrade is sought in mid contract term or on renewal of the contract. For example, after LOD, a Basic contract may not be upgraded to RTF, Next Day or Same Day.
- Reinstatements: No reinstatement of Juniper Networks Service Contracts will be allowed after LOD date.
- Effect of Hardware Replacement Step Down Date:

For a product part number that has an EOL/LOD date prior to June 1st 2018, the following RMA step down policy applies subject to different terms specified in the applicable EOLN:

- o RTF (Return-to-Factory) support generally is available until EOS.
- Juniper's commitment to furnish Same Day and Same Day Onsite replacement services generally ends two (2) years after LOD; From that day ("Same Day Support Discontinued" or "First Service Step Down Date"), the available services offerings for the affected product will be capped at Next-Day and Next-Day Onsite support.
- Juniper's commitment to furnish Next Day Delivery, Next Day Ship and Next Day Onsite support services generally ends four (4) years after LOD; From that day ("Next Day Support Discontinued or "Second Service Step Down Date"), the available services offerings for the affected product will be capped at RTF and AR-5 support. Next-Day and Next Day Onsite support will be discontinued.
- Juniper's commitment to furnish AR-5 repair/replacement service level to Support Services
 Specialists under PAR-type service contracts generally ends on EOS date.
- If Support Services Specialist has purchased an RMA repair/replacement service level that is discontinued under this EOL policy, the customer shall be afforded service at the highest service level still available.

For a product part number that has an EOL/LOD date on or after June 1st 2018, the following policy applies subject to different terms specified in the applicable EOLN:

- RTF (Return-to-Factory), AR-5 service, Next Day, Next Day Onsite, Same Day, and Same Day Onsite levels are available until EOS.
- Effect of End-of-Engineering ("EOE"):

After EOE, Juniper is no longer committed to furnish software engineering level support for the operating system software licensed for the affected product. This means that no further releases (e.g. service or maintenance releases or patches) will be created for the support of the affected product. JTAC support will generally be limited to investigation and troubleshooting in an attempt to provide solutions, configuration guidelines and workarounds.

Effect of EOS:

After EOS, Juniper will not be under obligation to perform support services of any kind for the affected hardware or the embedded operating system software supporting the affected product.

EOL of Field Replaceable Units:

- Effect of Chassis-based EOLN on FRUs General Rule: Subject to the paragraphs below in this Section 3, the lifecycle of Field Replaceable Units (FRUs) (e.g. Physical Interface Card (PIC), Flexible PIC Concentrator (FPC), line cards, power supplies and fan trays) follow that of the chassis in which they are installed, except as expressly stated in the paragraphs below. In other words, an EOLN for a chassis generally applies to the FRUs installed in that chassis. All aspects of the EOL policy (LOD, EOE, etc.) apply to those FRUs as installed in those chassis as of LOD. All FRUs in the chassis will be supported at the same service delivery level as the chassis.
- Effect of Chassis-based EOLN on FRU's supporting multiple chassis: Often, FRUs are sold for use not only in the EOL'd chassis, but in one or more additional chassis that are NOT subject to any EOLN. In that case, those FRUs will remain available for purchase for use in those additional chassis. For those FRU's installed in non-EOL'd chassis, support services will remain fully available.
- Effect of FRU-based EOLN: A FRU may be the subject of its own separate EOLN. In that case, EOLN for that FRU shall dictate the EOL milestones for that FRU. If the FRU and the chassis in which it is designed for use are each under separate EOLN's, then in the case of inconsistency between milestones and milestone dates, the earlier of the conflicting milestone dates will take precedence with respect to the FRU.
- Special Repair/Replacement Rules for FRU's subject to FRU-based or Chassis-based EOLN: After LOD for a FRU, in lieu of repairing or replacing an RMA'd defective FRU with a same model (that is, same SKU #) Juniper may (but is not obliged to) replace the RMA'd FRU with a new or refurbished FRU with substantially similar functionality to that of the RMA'd FRU. Juniper Networks reserves the right to charge the customer the price difference for the replacement FRU if the replacement FRU provides significant improvements to performance, capability or capacity over that of the defective FRU. Furthermore, use of any such replacement FRU may require that customer install a different software Release or Version than that currently used by the customer, and also may require that the customer purchase peripheral enhancements to render the enhanced FRU fully functional. If the affected FRU is replaced by a similar version, the replaced FRU will be covered by the existing support services contract.

3.10.2. End of Life guidelines on Software Releases Under a Particular Version

A "Version" is a series of Releases of a particular software product with a common "x.y" denomination in the first two places of the Release identifier. A "Release," on the other hand, is a particular image issued under a particular Version. For example, Junos 12.2R1 through Junos 12.2R8 are all Releases under the same Version 12.2, whereas Junos 12.2R1 and Junos 12.3R1 are Releases under different Versions. Releases within a particular Version generally have common features and functionality.

The following guidelines govern EOE and EOS for the software Releases under any particular Version ("Release EOE" and "Release EOS", respectively).

End of life milestone deadlines for Releases are not triggered by an EOLN. Instead, a product-specific Process Support Notification posted on Juniper's public website at or before general availability of the first Release under the applicable software Version will specify rules for Release EOE and Release EOS. Juniper may modify those rules from time to time by posting on its public website.

End-of-Life milestones for Releases under one Version do not affect support commitments relating to Releases for other Versions:

- Effect of Release EOE: After Release EOE Juniper will not be under obligation to perform any further software fixes, code changes. No further Releases will be developed or distributed for that Version.
- Effect of Release EOS: After Release EOS Juniper will not be under obligation to perform support services of any kind for any Releases under the applicable Version. Juniper will not be under any

4. Service Term

i. Service Term. Subject to Juniper's acceptance of a valid Purchase Order from Support Services Specialists, the term of the applicable Service Contract will begin on: (1) the date of Purchase Order acceptance if the Purchase Order does not include the associated Hardware (if any) or the Service Contract is for Software only; (2) the date the Hardware is deemed delivered by Juniper if the Purchase Order for the Service Contract includes associated Hardware; or (3) the date as agreed to in writing between the Parties (including as quoted by Juniper and listed in the Purchase Order), if any, in which event such date shall supersede any date determined under (1) or (2).

ii. Renewal Term. The start date of the Service Contract following the initial Services term of the Services (and any subsequent renewal terms) will begin on the day after the immediately preceding Service Contract expired.

5. Support Services Specialist Responsibilities

- Support Services Specialist must maintain an active SSSA and meet all requirements of the Juniper Partner Support Services (PSS) Program.
- All Supported Releases provided to Support Services Specialist and End User shall be subject to the terms of the
 license agreements that apply to the underlying Software or to amended license terms that apply to the Supported
 Releases. Support Services Specialist is not required to install every Supported Release as they become available
 from Juniper Networks. However, Support Services Specialist acknowledges that in order to obtain Support for
 problems with Software that is not a Supported Release, and which cannot be corrected by implementation of a preexisting Work Around or Problem Resolution, it may be required to upgrade to a Supported Release to address any
 such problems.
- For any Problem identified as a Priority 1 Problem, Support Services Specialist will work with End User to provide
 Juniper Networks access to the affected network environment and will assign a technical contact for Juniper
 Networks. Furthermore, if Juniper Networks determines that its technical personnel need access to the End User's
 network in order to remotely diagnose a problem, Support Services Specialist will work with End User to ensure that
 Juniper Networks' personnel have the necessary level of authorized access to such network. End User shall have the
 right to observe such access.
- Support Services Specialist's support engineers must be proficient in the operation of the Products and be able to perform Hardware and Software configuration and troubleshooting. All communication to Juniper Networks' engineers of customer issues and responses will be conducted in English.
- Support Services Specialist shall inform Juniper about the role changes or resignation of its support engineers so that their individual JSP accounts can be modified/deactivated as needed.
- Support Services Specialist is responsible to work with End User to maintain a backup of the configuration that can be used to restore the device.
- In order for Juniper Networks to provide the appropriate level of Support promptly and efficiently, Support Services Specialist must provide to Juniper Networks the following information for each Product under a Support plan:
 - Product license key or serial number
 - Configuration
 - Installation address
 - Site contact person control laws
- Support Services Specialist may either provide the above Product information to Juniper Networks in the purchase order for each Product. Depending on installed location and service availability, if End User physically moves any

Product from the original Site to another location, Support Services Specialist must notify Juniper Networks immediately to update their Juniper Networks Service Contract. Prior to Juniper Networks' receipt of such notification and until depots are stocked, Juniper Networks shall not be liable for any lapses in service coverage or hardware delivery delays with respect to such Product.

- Register product serial numbers on the Juniper Networks website and update the install base data if there is any add, change or move to your install base. Support Services Specialist must follow <u>Juniper Networks Product Registration and Install Base Management</u> process, as described in more detail in the <u>JSI Data Sheet</u>. Juniper Networks will not be held accountable for not meeting the hardware replacement service level agreement for products that are not registered or do not have an accurate install base record.
- Register and update install base record at Juniper Networks JSP, register and update install base all Supported Juniper Products and Site IDs, and keep all such information current, accurate, and complete at all times.
- Notify Juniper Networks when product physically changes site locations or when additional parts are added to the
 product. In the event that notification is not received by Juniper to update Support Juniper Networks Service Contract,
 Juniper Networks will not guarantee any parts delivery based on their contract. Commercially reasonable efforts will be
 used. Where equipment is relocated to other countries, Juniper reserves the right to charge a relocation fee on a per
 chassis basis. The fee will be calculated based on the difference between service charges for the two countries as shown in
 the services price list.
- Determine one or more Juniper-registered Support Services Specialist Site IDs used to open cases for Juniper
 product under the Support Services Specialist Agreement, as well as an e-mail address of a primary contact for each
 such Site ID.
- Provide information on the current software releases running in the network and current configurations as and when requested by Juniper Networks to enable delivery of the service deliverables mentioned in this offering.
- Provide access to servers, equipment, information, logs, infrastructure, and resources that are necessary for the delivery of the Service.
- Ensure that the requirements identified for the proper working of the Juniper Networks solution are in place.
 These requirements may be documented in the product documentation or user guides or additional recommendations communicated by the Juniper Networks team from time to time for proper delivery of Services.
- Advise Juniper of any Information Juniper may reasonably request about the execution of the Services throughout
 the delivery of Services. If third-party participation and cooperation is required in order for the Support Services
 Specialist to perform the Support Services Specialist responsibilities, Support Services Specialist shall be
 responsible for getting such participation and cooperation. Support Services Specialist shall provide written notice
 to Juniper Networks as soon as it becomes clear or there is reason to believe that Support Services Specialist will
 not meet any of the Support Services Specialist responsibilities.
- Refrain from any use of any JTAC or JSP resources, except in support of a Juniper Product under active Juniper Networks Service Contract.
- Refrain from requesting any RMA in connection with a product that is not then a Juniper Supported Product.
- Support Services Specialist must order the Juniper Support Insights (JSI) Lightweight Collector (LWC) for Juniper Support Insights if the Support Services Specialist chooses to connect to Juniper through the LWC.
- Support Services Specialist must install on-prem and configure the LWC based on its environment and parameters as the
 means of data collection and ingest to the Juniper Cloud for the Operational Dashboards & Reports on JSI, each as
 described in more detail in the <u>JSI Data Sheet</u>. Install and configure details for the LWC are covered in the JSI DayOne+
 Guide, on the <u>JSI Tech Library</u>, also as described in more detail in the <u>JSI Data Sheet</u>.
- Support Services Specialist must ensure the LWC and managed devices have connectivity (as per the LWC Hardware Guide, on the <u>JSI Tech Library</u>) on an ongoing basis for the daily data collection i) from the LWC to the devices onboarded and to be managed, and ii) from the LWC to the Juniper Cloud.

- Support Services Specialist of JSI must be register via the <u>User Registration</u> portal for access to the <u>Juniper Support</u>
 <u>Portal</u> and require JSI user role (Admin or Standard) assignment via either <u>Juniper Customer Care</u> or their Juniper Services team.
- In order to leverage the Service APIs, Support Services Specialist will need to fully understand and develop against the Service APIs as defined by the <u>Service API definition and documentation</u>.
- Compliance with Laws; Export Requirements. The Support Services Specialist shall comply with all applicable laws and regulations. The Support Services Specialist acknowledges and agrees that it and Juniper Networks are subject to regulation by agencies of the United States Government, including the U.S. Department of Commerce, which prohibits export or re-export of the Products to certain countries. The Support Services Specialist warrants that it has not received any Product through any export or re-export in violation of US or other applicable laws or regulations, that it is not on any Denied Persons list or other list published by the US Government of parties to whom exports or re-exports of products subject to export controls are forbidden, that no Product is located in or controlled from a site in a Group E country (Cuba, Iran, North Korea, Syria or Sudan), and that it is not using any Product to support activities in support of development, manufacture or use of nuclear fuel or weapons, missiles, or chemical or biological weapons. The Support Services Specialist further covenants that it will immediately notify Juniper if at any time such warranties and representation become no longer accurate as such time. Regardless of any disclosure made by the Support Services Specialist to Juniper Networks of an ultimate destination of the Products, the Support Services Specialist warrants that the Support Services Specialist will not export, either directly or indirectly, any Products without first obtaining any and all necessary approvals from the U.S. Department of Commerce or any other agency or department of the United States Government is required. The Support Services Specialist understands and agrees that certain restrictions on services described herein may be imposed by Juniper in order to avoid violations of export control laws.

6. Availability

These Services available to Support Services Specialists are dependent on the postal code of the installed location. These Services are available (excluding countries listed in Group E under the U.S. Export Administration Regulations (currently, Cuba, Iran, North Korea, Sudan, and Syria) and any other countries as to which the furnishing of such Services may be prohibited); provided, however, that certain advance Hardware Replacement Options and onsite services are not available in certain countries. Services are available for a minimum fixed duration of 12 months.

7. Scope

- Services shall be delivered remotely from an authorized Juniper location unless specified otherwise.
- All service deliverables in this offering are available in English only unless otherwise specified by Juniper.
- Juniper's obligation to perform any particular Services hereunder is contingent upon Juniper receiving from the Support Services Specialist such cooperation, network access, consents, information, and materials that Juniper may reasonably request to enable Juniper's proper and efficient performance of such Services and to enable Juniper to do so in compliance with all applicable laws and regulations.

8. Exclusions

Juniper Networks is not obligated to provide services for any of the following:

- Third-party devices (hardware, software cabling, etc. not provided by Juniper Networks or Problems associated with or arising directly or indirectly from such components;
- Problems with Product that have been installed by any party other than (A) Juniper Networks or (B) a party authorized by Juniper Networks;
- Problems with Product that have been modified without Juniper Networks written consent by any person (including

unauthorized modifications by the Support Services Specialist or the End User);

- Problems relating to incompatibility of the Product with third-party devices;
- Product that is damaged other than through the negligence or willful misconduct of Juniper Networks or its employees; Problems caused by the use of the Product other than in accordance with applicable Documentation;
- Problems with Products where the Support Services Specialist or the End User did not provide the required Product information;
- Problems caused by the misuse or abuse of Product generally;
- Problems with Software that is not a Supported Release;
- Problems with Products that were not purchased directly from Juniper Networks or any authorized Juniper Networks reseller unless such products have been inspected, repaired and certified by Juniper Networks prior to the commencement of any Juniper Networks Services;
- Problems with Products or parts thereof that are past their End of Life date;
- Furthermore, without prior notification, Juniper is not responsible for modifying or terminating the JSP accounts which belong to the Support Services Specialist employees and/or End User's employees who change roles or resign from their positions.

9. Customer Services Policies

The <u>JTAC User Guide</u> and <u>RMA Repair & Return Policy and Procedure</u> and <u>Hardware Replacement Services Guide</u> are provided for information purposes only to assist the Support Services Specialist in understanding the Service Contract benefits.

About Juniper Networks

At Juniper Networks, we are dedicated to dramatically simplifying network operations and driving superior experiences for End-Users. Our solutions deliver industry-leading insight, automation, security, and AI to drive real business results. We believe that powering connections will bring us closer together while empowering us all to solve the world's greatest challenges of well-being, sustainability, and equality.

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