

Pulse Secure Product End-of-Life (EOL Policy)

Applicability This policy applies to the following products:

- Pulse Virtual Traffic Manager (vTM)
- Pulse Virtual Web Application Firewall (vWAF)
- Pulse Services Director
- Pulse Connect Secure (PCS)
- Pulse Policy Secure (PPS)
- Pulse Secure Desktop Client (PDC)
- Pulse Secure Appliance (PSA)
- Pulse Secure Virtual Appliance (PSVA)
- Ivanti Neurons for ZTA (nZTA)
- Ivanti Security Appliance (ISA)
- Ivanti Neurons for Secure Access

Policy & Procedure

From time to time, Ivanti may find it necessary to discontinue products and services for a number of reasons, including technology innovations leading to product enhancements and increased functionality, changes in market demand for the product, or obsolescence of components used to build the product.

EOL Notifications (EOLN's)

When a product model reaches its End of Life (EOL), Ivanti policy is to communicate important milestones to help customers understand the impact of product end of life and understand the applicable timelines and manage product transition.

This communication is handled on a product-by-product basis via an **End of Life Notification** (EOLN), which is a specific type of Product Support Notification (PSN). EOLN's are posted at <u>Pulse Secure's public website</u> and Ivanti public website.

The EOLN will include the critical milestone dates that will occur in the typical product end of life process. The EOLN may also contain other key information pertaining to Ivanti hardware and software products, such as recommended replacement product(s). Rules and milestone dates specified in the EOLN for a particular product may vary from the guidelines stated below.

Nothing in this EOL policy shall contravene any specific contractual commitment Ivanti has made regarding end-of-life for particular products or customers. As always, a customer's right to support services of any kind is contingent upon that customer's having a valid, unexpired support service contract purchased from Ivanti or from a Ivanti authorized reseller or support services specialist.

EOL Guidelines – Hardware Products and their Operating System Software

The EOLN for any hardware product generally includes the following information:

- Notification Date: The "Notification Date" is the date of the EOLN.
- 2. End of Order (EOO).
- Typical Timing of EOO: Approximately 180 days after the Notification Date.
- Effect of EOO:
 - Products: The last date on which purchase orders may be placed for the affected product(s) and for new support services contracts for those products
 - New Support Services Contracts: After EOO, no further new contracts for support services for the
 - affected product(s) will be sold.
 - Support Contract renewals: Customers may purchase support contract renewals after the EOO.

EOE - End of Engineering for Software date.

- Software Effect of EOE. EOE occurs approximately 18 months after the Last Supported Software version's GA date and is the date after which Ivanti is no longer committed to furnish software engineering level support for the operating system software licensed for the affected hardware. This means that no further Releases (e.g. service or maintenance releases or patches) will be created for the support of the affected hardware product. Support will generally be limited to investigation and troubleshooting in an attempt to provide solutions, configuration guidelines and workarounds. Critical must-fix security patches are provided, for an approximate period of 12 months, after this date.
- The available services offerings for the product will be capped at Next-day and Next-day Onsite support. Same-day and Same-day onsite support will be discontinued. This happens approximately two years after the EOO.

- Additional guidelines regarding "Release EOE" for Releases under a particular Version of software products, including operating system software for hardware products, are described in the section entitled "Software Releases under a Particular Version" under "Other EOL Rules and Guidelines" below.
- Hardware Effect of EOE. After EOE Ivanti has no commitment to perform hardware engineering level support (including hardware modifications and hardware failure analysis)
 for hardware defects.
- From EOE date until End of Support ("EOS") date, Hardware Replacement and Repair services will remain in place subject to partial phase-out in accordance with the guidelines set forth in the section entitled "Special Guidelines for RMA Hardware Repair/ Replacement Service Level Availability" under "Other EOL Rules and Guidelines" below.



Other EOL Rules and Guidelines

- Special Guidelines for RMA Hardware Repair/Replacement Service Level Availability Subject to different terms specified in the applicable EOLN:
- RTF (Return-to-Factory) support generally is available until EOS.
- Ivanti commitment to furnish Same Day and Same Day Onsite replacement services generally ends two (2) years after EOO.
- If a customer 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.

2. Software Releases Under a Particular Version.

A "Version" is a series of Releases of a software product with a common "x.y" denomination in the first two places of the Release identifier.

A "Release," on the other hand, is an image issued under a particular Version. For example, PCS 8.2R1 through PCS 8.2.R6 are all Releases under the same Version 8.2, whereas PCS 8.2R1 and PCS 8.3R1 are releases under different Versions. Releases within a Version generally have common features and functionality.

End-of-Life milestones for releases under one Version do not affect support commitments relating to releases for other major versions.

- Typical Timing of Release EOE. EOE for Releases under a particular Major Version generally range between 9 and 36 months after first general availability of the initial Release under that Version.
- Effect of Release EOE. After Release EOE lvanti will not be under obligation to perform any further software fixes, code changes. No further Releases will be developed or distributed for that Version.

- Typical Timing of Release EOL. Release EOL for Releases under a particular Version generally range between 6 and 12 months after the EOE date for that Version.
- Effect of Release EOL. After Release EOS Ivanti will not be under obligation to perform support services of any kind for any releases under the applicable major version. Ivanti will not be under any obligation to keep any such Releases available for download after release EOS.

3. Support after EOS

 Ivanti reserves the right to charge an additional fee for continued support of products after the EOS date, and is under no obligation to provide support after EOS.



Transition Rules and Modifications of EOL

This revision of the End-of-Life Policy and Procedures takes effect on posting at Ivanti public website, subject to the following exceptions and limitations:

- This revision shall not affect express product endof-life commitments under valid, unexpired written agreements between Ivanti and a customer, to the extent those commitments are inconsistent with the End-of-Life Policy.
- This revision shall not affect Ivanti End-of-Life commitments with respect to product for which Ivanti has already issued an EOLN prior to the posting of this revision.
- Finally, this End-of-Life Policy and Procedure revision shall not affect Ivanti obligations under the current term of any support services contract that has been ordered and accepted prior to the posting of this revision.

As provided in Ivanti End User Support Agreement, Ivanti may at any time further modify this End-of-Life Policy and Procedure by posting a new revision on the Ivanti Secure public website; provided, however, that no such modification shall affect Ivanti obligations under the then-current term of any Ivanti Support Services Contracts ordered and accepted prior to the effective date of such modification.

Appendix A - Summary of Key Milestones

Milestone	Definition	Date
End of Life Notification	The date the document announcing End of Order through End of Support of a product is distributed to the general public.	
2. End of Order (EOO)	The last day to order the product through Ivanti, i.e. End of Sale. The product is no longer for sale after this date. The last day to order new service contracts or reinstate service contracts for the affected products. Renewal of a service contract is permitted after this date provided that such contract is active at the EOO.	Approximately six months after End of Life Notification.
3. End of Engineering for Software (EOE)	Beyond this date Ivanti no longer commits to providing engineering support. Critical must-fix security patches are provided, for an approximate period of 12 months, after this date. The available services offerings for the hardware product will be capped at Next-day and Next-day Onsite support. Same-day and Same-day onsite support will be discontinued.	Approximately 2 years after EOO date.
4. End of Support (EOS)	Last date to receive contracted service for the product.	Approximately 3 years after EOO date.



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 "Major Release," is defined by a change in the software Release Version number e.g. Pulse Connect Secure 8.2 to Pulse Connect Secure 8.3 is a major release.

**For complete software release and milestone dates, see:

PPS PCS

Pulse Client

vADC: Services Director vADC: Virtual Traffic Manager