

Citrix SD-WAN Orchestrator for On-premises

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Citrix SD-WAN Orchestrator™ for On-premises

Citrix SD-WAN™ Orchestrator for On-premises is a self-hosted, management service available as separate instance for each customer. It provides a single-pane of glass management platform that enables you to configure, monitor, and analyze all the Citrix SD-WAN appliances on your SD-WAN network.

Citrix SD-WAN Orchestrator for On-premises is recommended for customers with strong regulatory requirements around data sovereignty and data privacy.

The following are some of the key capabilities:

- **Authentication:** Supports local and RADIUS / TACACS+ authentication.
- **Centralized configuration:** Centralized configuration of SD-WAN networks, with guided workflows, visual aids, and profiles.
- **Zero touch provisioning:** Seamless bring up of the network and connections.
- **Application-centric policies:** Application based traffic steering, Quality of Service (QoS), and Firewall policies, configurable globally or per site.
- **Hierarchical summarization of health:** Ability to centrally monitor the health, usage, quality, and performance of a network as a whole, with the ability to drill down into individual sites and associated connections.
- **Troubleshooting:** Device and Audit Logs, Diagnostic utilities such as Ping, Traceroute, Packet Capture to troubleshoot network connectivity issues.

Citrix SD-WAN Orchestrator for On-premises supports multitenancy. With the multitenancy feature, you can manage multiple customer accounts using a single Citrix SD-WAN Orchestrator for On-premises instance. You can have one of the following types of setups.

- **Provider managed setup:** Customers consume a managed Citrix SD-WAN Orchestrator for On-premises from Citrix® partners using the multitenancy feature.
- **Customer managed setup:** Customers manage their Citrix SD-WAN Orchestrator for On-premises as a self-managed service for their enterprise.

Following URLs need to be whitelisted for Citrix SD-WAN Orchestrator for On-premises to reach to cloud:

Region specific endpoints, where region is us1, us2, eu1, ap1, ap2. The region(pop) is chosen statically during cloud login of Citrix SD-WAN Orchestrator for On-premises.

- `sdwan-policy-region.citrixnetworkapi.net:443`
- `download-region.citrixnetworkapi.net:443`

Citrix SD-WAN Orchestrator for On-premises 14.4

For the complete documentation of Citrix SD-WAN Orchestrator for On-premises 14.4 release, see [Citrix SD-WAN Orchestrator for On-premises 14.4](#).

Release Notes for SD-WAN Orchestrator for On-premises 14.4 release

The following are the known issues that exist in release 14.4.

Publishing SD-WAN software in Citrix SD-WAN Orchestrator™ for On-premises might fail with the following error:

`Failed to fetch software details from Citrix cloud.`

Workaround: Log out and login back to Citrix Cloud through Citrix SD-WAN™ Orchestrator for On-premises, then publish the SD-WAN software.

NOTE:

For the release notes of earlier Citrix SD-WAN Orchestrator for On-premises 14.4 release, see [Citrix SD-WAN Orchestrator for On-premises 14.4](#).

Previous releases

Here is a list of documentation for all the previous releases in PDF format.

- [Citrix SD-WAN Orchestrator for On-premises 1.0](#)
- [Citrix SD-WAN Orchestrator for On-premises 9.6](#)
- [Citrix SD-WAN Orchestrator for On-premises 10.3](#)
- [Citrix SD-WAN Orchestrator for On-premises 11.1](#)

- [Citrix SD-WAN Orchestrator for On-premises 11.4.0a](#)
- [Citrix SD-WAN Orchestrator for On-premises 12.3](#)
- [Citrix SD-WAN Orchestrator for On-premises 13.2](#)
- [Citrix SD-WAN Orchestrator for On-premises 13.2.1](#)

fix

This is the content for the sample heading topic. It is hidden from the main table of contents but remains accessible via links.