Configuration Guide

Arista VeloCloud SD-WAN SSE for Netskope

Services

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Chapter 1

Configure SSE for Netskope

Generate an API Host and an API token through the Netskope portal.

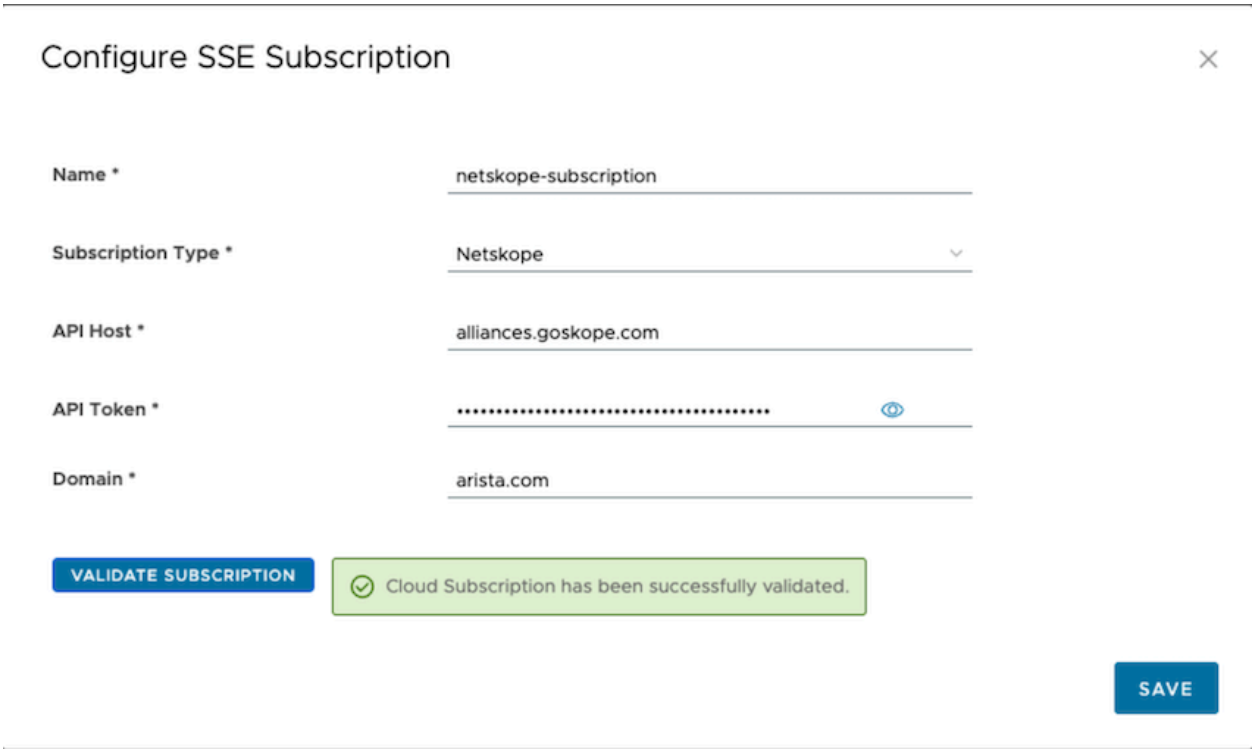
Note: For more information, see https://docs.netskope.com/en/rest-api-v2-overview-312207.

SSE support for Netskope enables a VeloCloud Enterprise customer to automate IPSec tunnel creation from the VeloCloud Edge to the Netskope VPN Gateway.

Follow the below procedure to configure **SSE Subscription** and **SSE Integration** for **Netskope**:

1. In the **SD-WAN** service of the **Enterprise** portal, navigate to **Configure** > **Security Service Edge (SSE)**.
2. To create a new subscription, click **+ New SSE Subscription**. The following **Configure SSE Subscription** window appears when selecting the **Subscription Type** as **Netskope**:

   Figure 1-1: Configure a new SSE Subscription for Netskope



Note: The fields displayed on the screen vary depending on the selected **Subscription Type**.

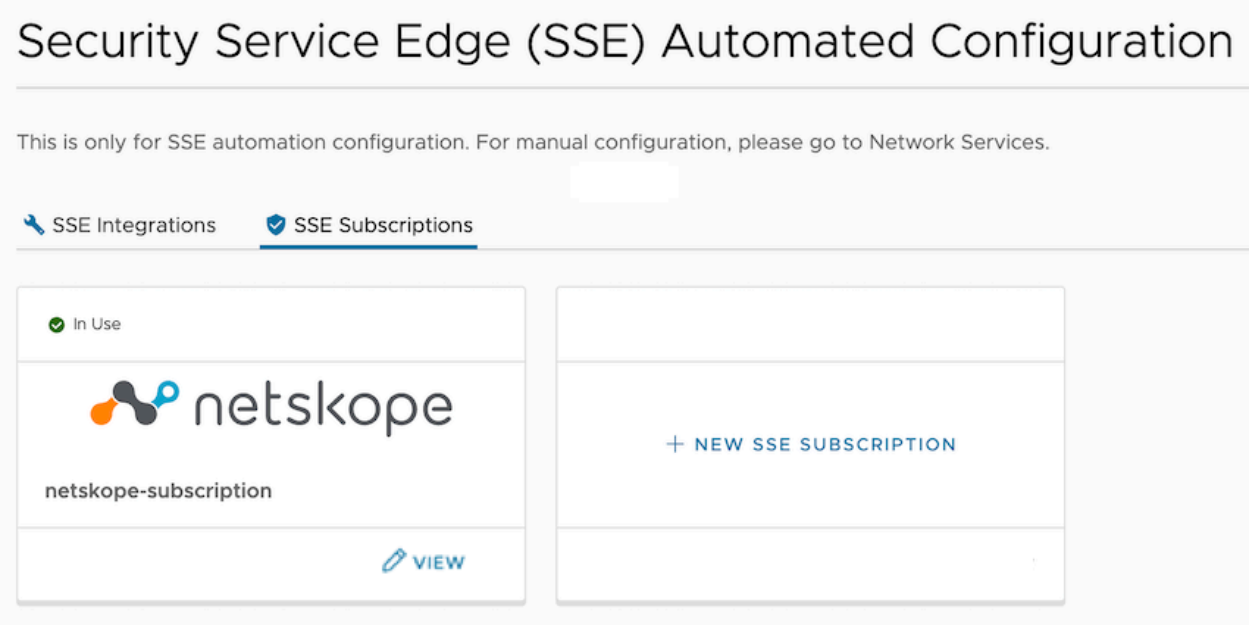
3. Configure the following options:

Table 1: Configure a new SSE Subscription for Netskope - Options and Descriptions

Option	Description
Name	Enter the name of the SSE Subscription.
Subscription Type	Choose **Netskope** from the drop-down menu.
API Host	Enter the API Host details. Each Enterprise customer has a unique API Host that can be generated from the Netskope portal. Example: alliances.goskope.com
API Token	Enter the API token obtained from the Netskope portal.
Domain	Enter the company domain name.

4. Click **Validate Subscription** to make sure that the entered credentials are correct.
5. Click **Save** to save the configured subscription.
   The newly created SSE Netskope Subscription appears.

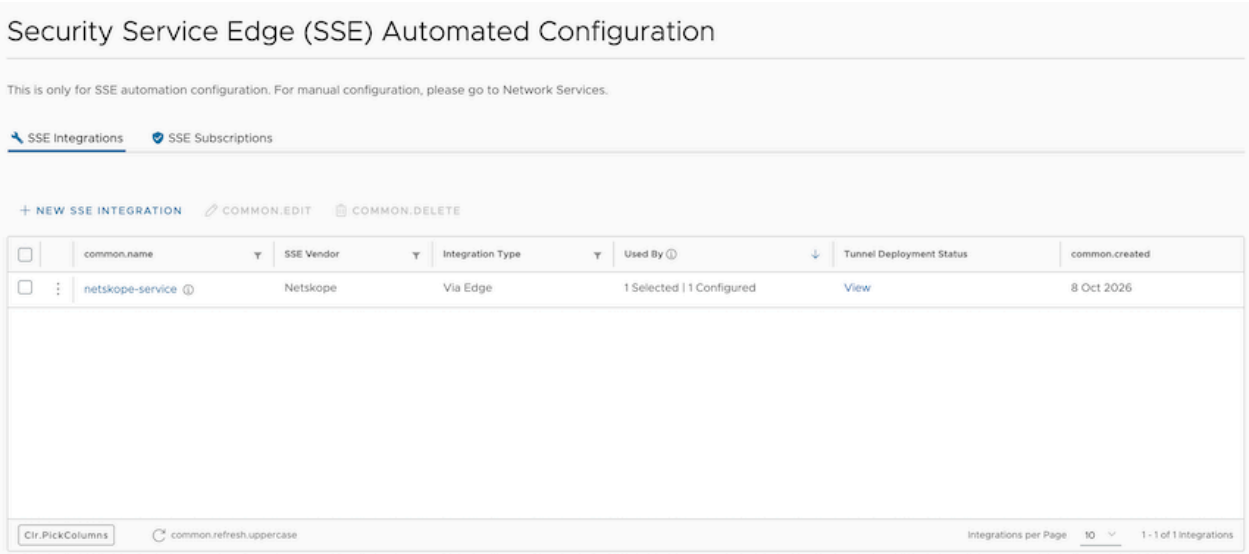
Figure 1-2: SSE Subscriptions for Netskope



6. On the tile, click **View** to view the existing subscription details.
7. After creating an SSE Subscription, proceed to create an SSE Integration.

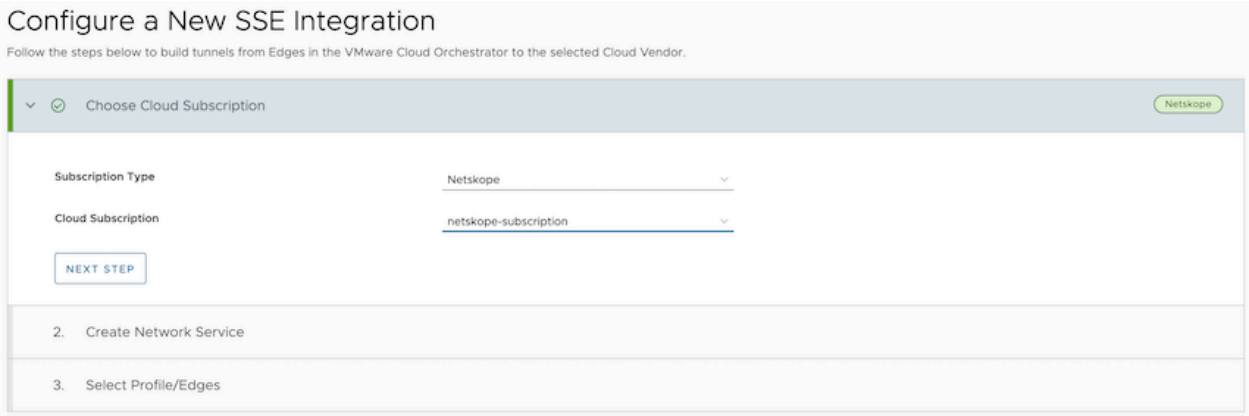
8. Click the **SSE Integrations** tab.

Figure 1-3: SSE Integration for Netskope



9. To create a new SSE integration, click **+ New SSE Integration**.

Figure 1-4: Configure a new SSE Integration for Netskope



Note: The fields displayed on the screen vary depending on the selected **Subscription Type**.

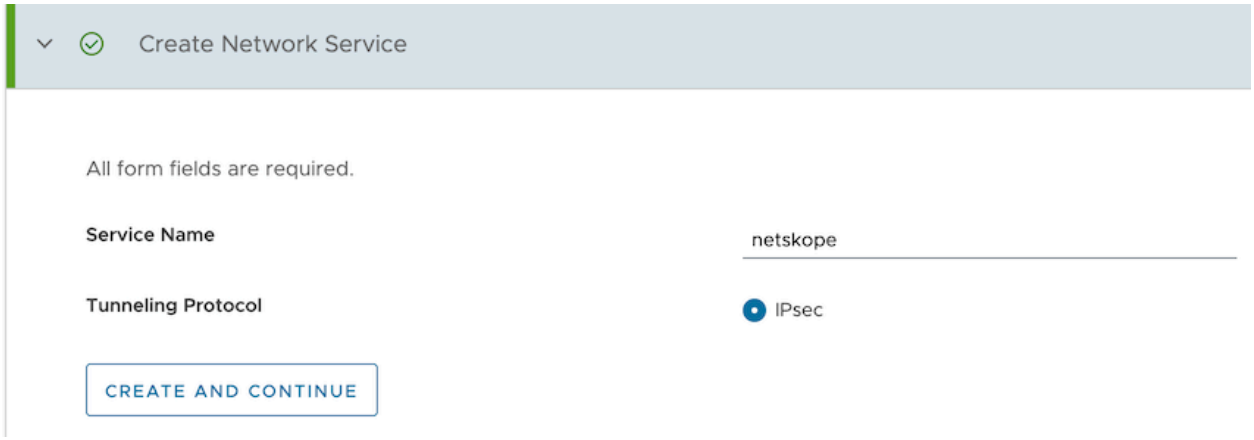
10. Under **Choose Cloud Subscription** section, configure the following options:

Table 2: Configure a new SSE Integration for Netskope - Options and Descriptions

Option	Description
Subscription Type	Choose **Netskope** from the drop-down menu.
Cloud Subscription	Choose the configured subscription from the drop-down menu.

11. Click **Next Step** to activate the **Create Network Service** section.

Figure 1-5: Create Network Service



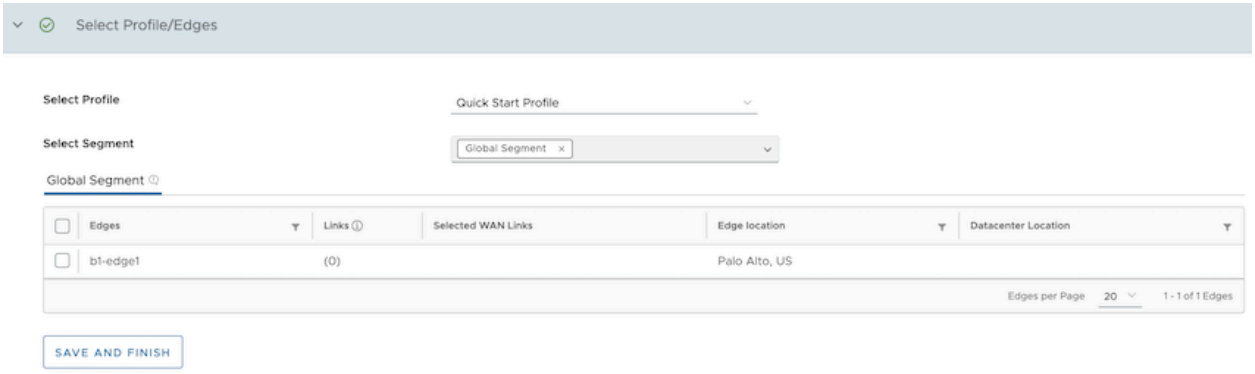
12. Configure the following options:

Table 3: Create Network Service - Options and Descriptions

Option	Description
Service Name	Enter an appropriate service name.
Tunneling Protocol	This field is set to **IPsec**, which is the only supported protocol.

13. Click **Create and Continue**. The **Select Profile/Edges** section appears.

Figure 1-6: Select Profile/Edges



14. Configure the following options:

Table 4: Select Profile/Edges - Options and Descriptions

Option	Description
Select Profile	Select an **SD-WAN** Edge Profile from the drop-down menu.
Select Segment	Select a Segment from the drop-down menu. By default, **Global Segment** is selected. **Note:** Users can select multiple Segments for **Netskope** subscription.
Edges	Selecting a Profile and Segment populates its related Edges. Choose one or more Edges to apply SSE integration to.
Links	Displays the Edge links.
Selected WAN Links	If an Edge has more than two WAN links, the table auto-populates the first two. Select the preferred WAN links for the automation.
Edge Location	Displays the location of the Edge.
Datacenter Location	Displays the location of the Datacenter.

15. Click **Save and Finish**.

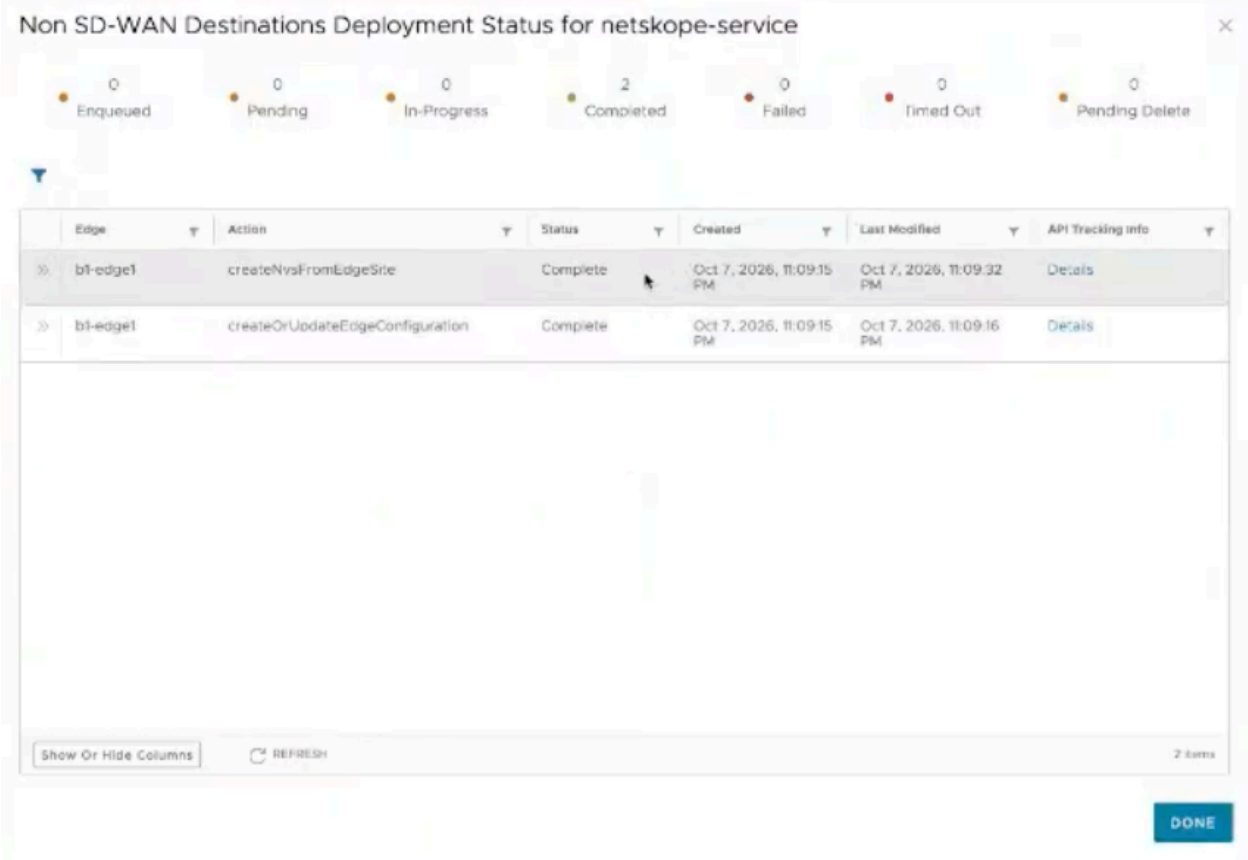
The newly created SSE integration appears on the list on the **Security Service Edge (SSE)** screen.

Note: If the screen doesn't display the new SSE integration details, click **Refresh**.

Monitor Tunnel Deployment Status

To monitor the automation status, click the **View** link in the **Tunnel Deployment Status** column of the **Configure** > **Security Service Edge (SSE)** screen. The following screen appears:

Figure 1-7: Tunnel Deployment Status



Click the **Details** link to view detailed API tracking information.

Note: Users can also monitor the SSE deployment status on **Monitor** > **Events** and **Monitor** > **Network Services** > **Non SD-WAN Destinations via Edge** screens. For more information, see the *VeloCloud SD-WAN Administration Guide - Monitor Events and Monitor Network Services*.

Chapter 2

Security Service Edge (SSE)

Starting from the 5.4.0 release, VeloCloud SD-WAN supports the Security Service Edge (SSE) feature. This feature allows VeloCloud SD-WAN to easily integrate with a third party SSE vendor using seamless automation through the Orchestrator. You can configure multiple SSE integrations with the same vendor.

Enterprise users can now configure **Non SD-WAN Destinations via Edge** and **Cloud Subscription** through the **Security Service Edge (SSE)** feature. For manual configuration of network services, see the *VeloCloud SD-WAN Administration Guide - Configure Network Services*.

Note: Currently, only **Non SD-WAN Destination via Edge** network service is supported.

To access the SSE feature, navigate to **Configure** > **Security Service Edge (SSE)**. By default, the **SSE Integrations** tab is displayed. Before creating an **SSE Integration**, users must first create an **SSE Subscription**.

For an Enterprise user, the **Security Service Edge (SSE)** feature is activated by default. This feature supports **PAN Prisma** and **Symantec** configurations. Starting with the 7.0.1 release, the feature also supports **Netskope** configuration.

For more information, please refer to the following:

- *VeloCloud SD-WAN Configuration Guide SSE for PAN Prisma*
- *VeloCloud SD-WAN Configuration Guide SSE for Symantec*
- *VeloCloud SD-WAN Configuration Guide SSE for Netskope*

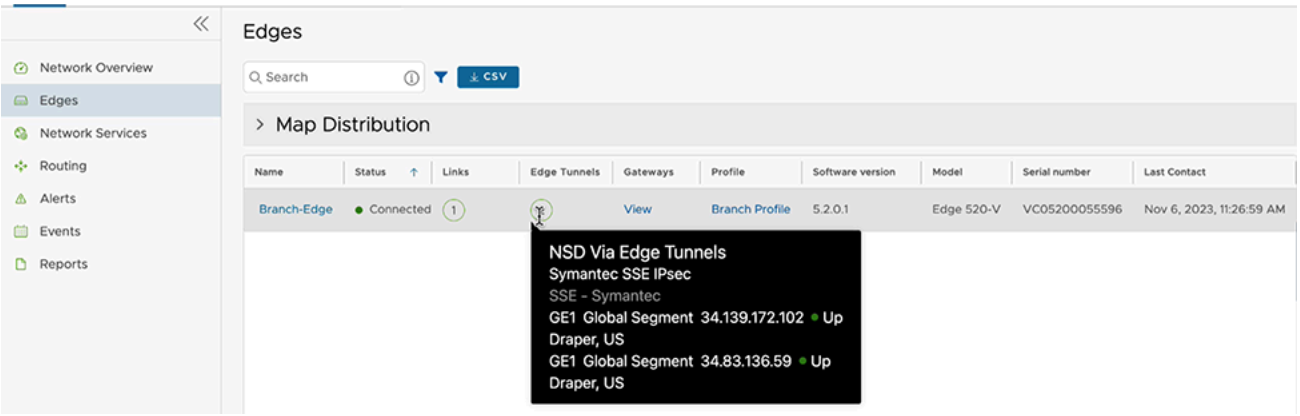
To edit the existing SSE integration, select the SSE integration from the list on the **Security Service Edge (SSE)** screen, and then click **Edit**. Alternatively, click the SSE integration name link to edit it.

To delete the SSE integration, select the SSE integration from the list, and then click **Delete**.

Note: SSE integrations that are currently used by Edges cannot be deleted.

To verify whether the tunnels are up, go to **Monitor** > **Edges**, and hover the mouse under the **Edge Tunnels** column. The screen displays the following details:

Figure 2-1: Edge Tunnels



After configuring the SSE subscription and integration:

- Associate the Security Service Edge Subscription to an Edge. For more information, see the *VeloCloud SD-WAN Administration Guide*.
- Direct the network traffic to a specific Enterprise Cloud. Navigate to **Configure** > **Edges** > **Business Policy**. Click **+ Add** to add a new rule. For more information, see the *VeloCloud SD-WAN Administration Guide - Create Business Policy Rule*.

Chapter 3

References

Related Documents

3.1 Related Documents

The following documentation is available for ***Arista VeloCloud SD-WAN***:

- *Arista VeloCloud SD-WAN Operator Guide*
- *Arista VeloCloud SD-WAN Administration Guide*
- *Arista VeloCloud SD-WAN Gateway Monitoring Guide*
- *Arista VeloCloud SD-WAN Orchestrator Deployment and Monitoring Guide*
- *Arista VeloCloud SD-WAN Partner Guide*
- *Arista VeloCloud SASE Global Settings Guide*
- *Arista VeloCloud SD-WAN Troubleshooting Guide*
- *Arista VeloCloud SD-WAN Design Guide for Enhanced Firewall Services*
- *Arista VeloCloud SD-WAN 6.4 API*
- *Arista VeloCloud Portal API 6.4*
- *Arista AliCloud Virtual Edge Deployment Guide*
- *Arista AWD Virtual Edge Deployment Guide*
- *Arista Azure Virtual Edge Deployment Guide*
- *Arista Google Cloud Platform Virtual Edge Deployment Guide*
- *Arista VeloCloud SASE and QRadar SIEM Integration Guide*
- *Arista VeloCloud SD-WAN and Cloud on AWS Deployment Guide*
- *Arista VeloCloud SD-WAN and Forcepoint SSE Integration Guide*
- *Arista VeloCloud SD-WAN and Google Network Connectivity Center Integration Guide*
- *Arista VeloCloud SD-WAN and Microsoft Route Server Integration Guide*
- *Arista VeloCloud SD-WAN and Netskope SSE Integration Guide*
- *Arista VeloCloud SD-WAN Azure Private Multi-Access Edge Compute Deployment Guide*
- *Arista VeloCloud SD-WAN License Management Guide*