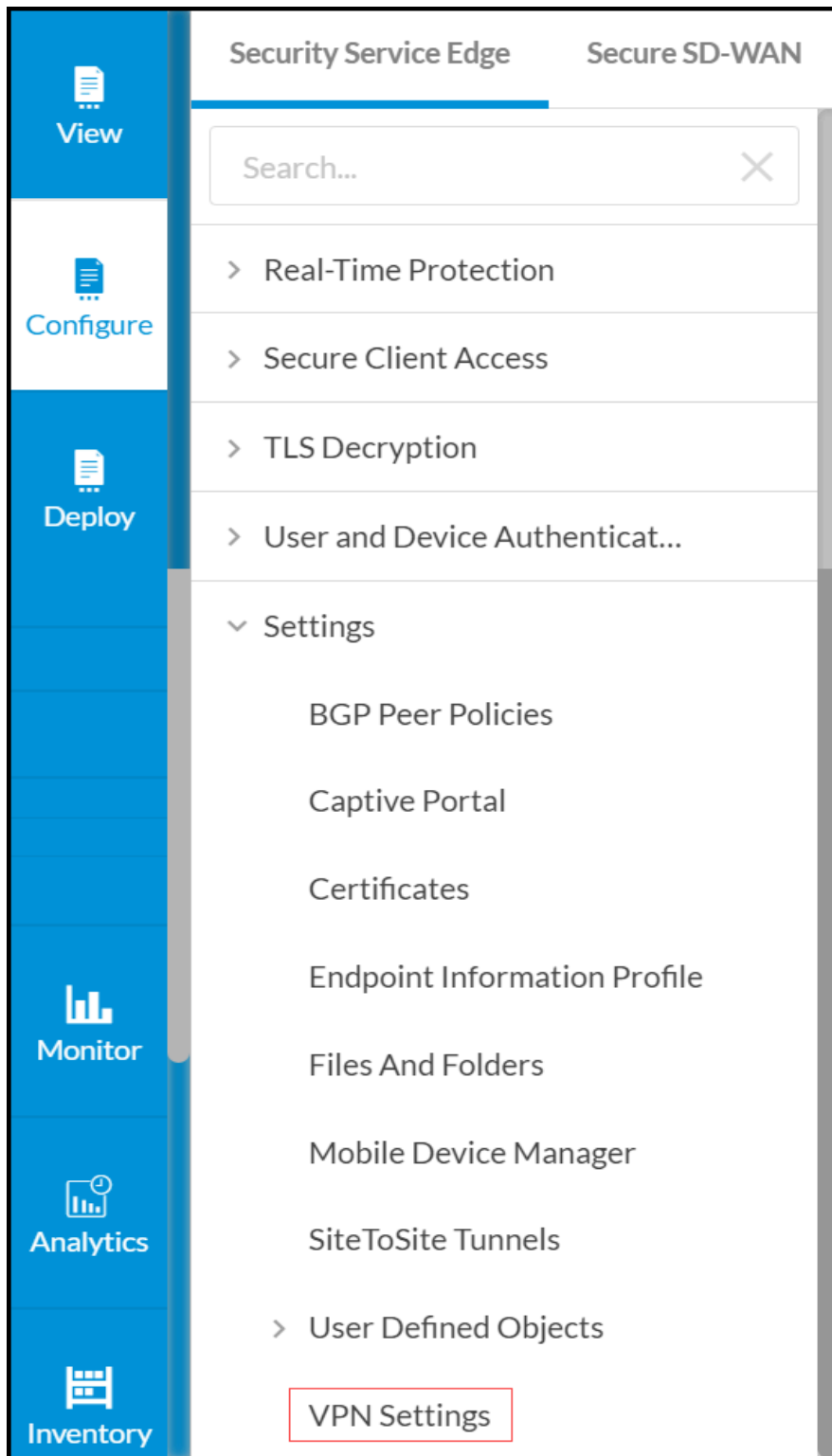

Configure Detection of Trusted Networks for SASE Gateways

 For supported software information, click [here](#).

When you connect a device to a trusted network and connect an edge device to a SASE gateway using an IPsec tunnel or a SD-WAN tunnel, you do not need to establish an IPsec tunnel connection to the SASE gateway for a SASE client. You can enable trusted-network detection to perform gateway-assisted trusted-network detection. You must configure trusted-network detection after you configure secure client access profile rules. Otherwise, you need to enable it manually.

To enable trusted-network detection:

1. Go to Configure > Settings > VPN Settings.



2. In the VPN Settings screen, click the name of a VPN.

ACME

CONFIGURATION

Asia/Calcutta

English

timh Enterprise Administrator

Configure > SASE > Settings > VPN Settings

VPN Settings

Below are all the VPN Settings

Refresh

Select Columns

| | NAME | TRUSTED NETWORK DETECTION (TND) STATUS | LAST MODIFIED |
|--------------------------|-----------------|--|--------------------------------------|
| <input type="checkbox"/> | ACME-Enterprise | Enabled | 5/26/2023, 11:41:05 PM chaganti |
| <input type="checkbox"/> | Test1 | Enabled | 5/26/2023, 1:59:38 AM neil |
| <input type="checkbox"/> | ACME-HR | Disabled | 5/5/2023, 10:28:12 AM chaganti |
| <input type="checkbox"/> | Test1Updated | Enabled | 4/20/2023, 10:06:29 PM Administrator |

Showing 1-4 of 4 results
10 Rows per Page
Go to page 1
Previous 1 Next

3. Click the slider to enable or disable trusted-network detection, and then click Save.

Change TND Status for Test1

Trusted Network Detection (TND) is a security feature that allows a device or application to automatically determine whether it is connected to a trusted network or an untrusted network.

☒ Enabled

Cancel

Save

4. Click Publish.

ACME

CONFIGURATION

Asia/Calcutta

English

timh Enterprise Administrator

Configure > SASE > Settings > VPN Settings

VPN Settings

Below are all the VPN Settings

Refresh

Select Columns

| | NAME | TRUSTED NETWORK DETECTION (TND) STATUS | LAST MODIFIED |
|--------------------------|-----------------|--|--------------------------------------|
| <input type="checkbox"/> | ACME-Enterprise | Enabled | 5/26/2023, 11:41:05 PM chaganti |
| <input type="checkbox"/> | Test1 | Enabled | 5/26/2023, 1:59:38 AM neil |
| <input type="checkbox"/> | ACME-HR | Disabled | 5/5/2023, 10:28:12 AM chaganti |
| <input type="checkbox"/> | Test1Updated | Enabled | 4/20/2023, 10:06:29 PM Administrator |

Showing 1-4 of 4 results
10 Rows per Page
Go to page 1
Previous 1 Next

Publish

5. In the Publish Status screen, select the gateway, and then click Publish.

View

Configure

Deploy

Monitor

Analytics

Inventory

Configure > SASE > Publish

Publish Status

Gateway Publish Status

| NAME | STATUS | LAST MODIFIED | LATEST DIFF | HISTORICAL DIFF |
|--|--------|--------------------------------------|-------------|-----------------|
| <div><div></div><div>USA-East</div></div> | | | | |
| <div><div></div><div>USA-East-GW-1</div></div> | Failed | 6/21/2023, 2:03:25 AM rchavali123 | <div></div> | <div></div> |
| <div><div></div><div>USA-West</div></div> | | | | |
| <div><div></div><div>USA-West-GW-1</div></div> | Failed | 6/21/2023, 2:03:25 AM rchavali123 | <div></div> | <div></div> |
| <div><div></div><div>USA-West-GW-2</div></div> | Failed | 6/21/2023, 2:03:25 AM rchavali123 | <div></div> | <div></div> |

Close

Publish

Supported Software Information

Releases 11.4.1 and later support all content described in this article.

Additional Information

[Configure SASE Secure Client Access Rules](#)