

Configure Certification Compliance

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Cisco Catalyst SD-WAN compliance and certification

Commercial certification and compliance help your business meet customer requirements in many industries. You may need commercial certification for cloud services due to issues such as:

- regulatory compliance,
- data security and privacy,
- reduced risk based on audits and assessments,
- trust and credibility,
- disaster recovery and business continuity,
- improved service quality,
- competitive advantage,
- interoperability, and
- easier audits,

Your organization can obtain these internationally recognized certifications with Cisco Catalyst SD-WAN for regulated industries:

- Payment Card Industry Data Security Standard (PCI DSS)
- System and Organization Controls (SOC) 2 Type 2 and SOC 3
- International Organization for Standardization (ISO) 27001, ISO 27701, ISO 27017, and ISO 27018
- Cloud Computing Compliance Criteria Catalogue (C5)
- Esquema Nacional de Seguridad (ENS)

- Texas Risk and Authorization Management Program (Tx-RAMP)

Contact your channel partner for a report on Cisco Catalyst SD-WAN certifications.

Benefits of a certified environment

Configure a certified environment to gain these benefits.

- Maintain a secure network with centralized configuration management using secure configuration baseline standards from Center for Internet Security (CIS) or Security Technical Implementation Guide (STIG).
- Protect data in transit and at rest across networks using encryption.
- Use centralized user account management to identify, access, and authenticate with unique credentials and strict role-based access control.
- Ensure Cisco Catalyst SD-WAN Control Components are subject to ongoing penetration testing and vulnerability scans.

Enable compliance with industry certifications for a new fabric

You can benefit from a certified environment by purchasing a DNA subscription, using a certified release version, and selecting the certifications options in Cisco Catalyst SD-WAN Portal before creating a fabric.



Note All commercial certifications are managed through the shared Cisco SD-WAN Cloud.

Procedure

Step 1 Open https://ssp.sdwan.cisco.com to access the Cisco Catalyst SD-WAN Portal.

Step 2 Sign in to the Cisco Catalyst SD-WAN Portal using your credentials.

Step 3 From the **Create Cisco SD-WAN Cloud-Pro Fabric** page, enter your Smart Account and Virtual Account.

Step 4 In the **Fabric Name** field, enter a fabric name.

Step 5 Select **Assign Control Components**.

Step 6 In **Advanced Options**, select the **Compliance Configuration** option and then choose the required industry certifications.

Step 7 Click **Create Fabric**.

Enable compliance with industry certifications for an existing fabric

Before you begin

You can enable compliance with industry certifications only if your Cisco SD-WAN Cloud-Pro fabric is encrypted. If your fabric is not encrypted, encryption is required to enable compliance.

Procedure

Step 1 Sign in to the Cisco Catalyst SD-WAN Portal.
Step 2 Click **Fabric** to find your fabric.
Step 3 In the **Actions** drop-down list choose **Compliance Mode**.
Step 4 In the **Compliance** panel, select the required industry certifications.
Step 5 Click **Apply**.

View certification compliance

Procedure

Step 1 Open https://ssp.sdwan.cisco.com to access the Cisco Catalyst SD-WAN Portal.
Step 2 Log in to the Cisco Catalyst SD-WAN Portal using your credentials.
Step 3 Select the desired fabric and click **View Details**.

You can view the active compliances for the fabric in the **Description** pane.