Cisco SD-WAN for Government (FedRAMP<sup>SM</sup> In-Process)
Step up to the new landscape of secure government networking.

**Why SD-WAN**

**Key features**

**Deployment options**

**Why Cisco**

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**Securely enable more users, more apps, and more devices as your agency transitions to a hybrid work environment.**

The Federal Risk and Authorization Management Program (FedRAMP) has announced that Cisco’s Software-Defined WAN (SD-WAN) offering has secured a “FedRAMP In-Process” designation – this is the first SD-WAN offering to do so.

Known as Cisco SD-WAN for Government, this offering empowers federal agencies, as well as state and local governments, to connect any user to any application and deploy cloud-based applications without compromising on security or user experience. It is built upon Cisco SD-WAN, winner of CRN’s 2019 Product of the Year, and enables a secure, cloud scale architecture that is open, programmable, and scalable. This gives government agencies maximum choice and control.

Cisco SD-WAN for Government is managed through the Cisco vManage console. This lets agencies quickly establish an SD-WAN overlay fabric to connect data centers, branches, campuses, and colocation facilities to improve network speed, security, and efficiency.

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**Featuring:**

- Predictable application experience
- Best in class integrated security
- Cloud optimized
- Operational simplification
- Rich analytics

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Cisco SD-WAN for Government

Your agency lives in a multi-cloud world where it’s getting harder to manage the complex architectures behind cloud applications. It’s a world where trying to balance application delivery, while optimizing connectivity and security, is a constant battle.

That’s where Cisco SD-WAN for Government can help. As your agency’s partner, Cisco can deliver a secure, cloud-scale SD-WAN that can address these and other challenges. With Cisco SD-WAN for Government, you don’t struggle with multi-cloud: you master it.

By deploying our solution, your agency empowers a cloud-delivered overlay that connects WAN infrastructures to multi-cloud environments through a single fabric. This provides your agency with a seamless digital transformation.

As a FedRAMP In-Process offering, Cisco SD-WAN for Government provides the level of security your agency needs to meet Federal mandates while being able to deploy and maintain 10,000+ WAN sites using its simplified interface. It enables automated scanning, monitoring, troubleshooting, and controller deployment capabilities. And it even has planned future capabilities in AI/ML. Cisco SD-WAN for Government is also contributing to the OSCAL framework (developed by NIST) by helping Federal Agencies with mandated reporting.

Key features for government

- **Predictable application experience**
  Cisco SD-WAN for Government provides predictable SLA on your critical enterprise applications and enables application aware policies with real time enforcement around network problems.

- **Best in class integrated security**
  Our offering gives your agency a Zero-Trust foundation with advanced authentication and encryption technologies. Plus segmentation to isolate and protect critical assets with cloud, partner networks, guest wireless, and more. It gives your agency Enterprise firewall, IPS, AMP NGAV, DNS-layer enforcement, URL filtering, and SSL decryption proxy.

- **Cloud optimized**
  Cisco SD-WAN for Government extends your WAN to multiple public clouds in a single fabric, all with real-time optimized performance for Office365, Salesforce, and other SaaS apps. And it optimizes workflows for your existing AWS and Azure installations.

- **Operational simplification**
  It enables a single management dashboard for configuration and management of WAN, cloud, and security with template-based, Zero Touch provisioning. Plus full automation with RESTful integration into your existing tools.

- **Rich analytics**
  Enjoy granular visibility of applications and infrastructure with rapid failure correlation and mitigation, plus sophisticated forecasting and analysis for effective resource planning. Cisco SD-WAN for Government also recommends policy changes based on traffic patterns.

How SD-WAN adds value for your agency

Our SD-WAN solution is already helping the Private Sector excel. As the first SD-WAN offering to achieve FedRAMP In-Process, Cisco SD-WAN for Government can now empower Public Sector agencies with the same Enterprise level benefits:

- Reducing throughput costs by over 80%
- Improving Office 365 performance by 500%
- Completing public cloud migration in one week (original estimates were 12 months)
- 100% application uptime during hurricane blackouts
- Reducing application latency by 400%
- Improving change control for 3,000 sites by 1,200%
- Reducing Operating Expenses (OpEx) by $20 million over three years.
- Condensing M&A integration to 2 weeks.
Deployment options

Cisco has the most widely deployed SD-WAN across the Fortune 2000, with large deployments in retail, healthcare, financial services, and energy. Now government can enjoy the same Enterprise level benefits.

As a FedRAMP In-Process solution, Cisco SD-WAN for Government can be deployed in virtual, cloud, or physical form factors with full cloud management by either In-house IT or as a Managed Service. Pricing is based on hardware and annual subscription licenses.

The offering is available as Cisco SD-WAN (Viptela) for advanced routing and flexible deployment. To learn more, visit: https://cisco.com/go/sdwan. We also offer Cisco SD-WAN for Government Advise and Implement Services to accelerate your deployment success.

Next Steps

- To learn more about the value of FedRAMP, visit FedRAMP.gov.
- Dive deeper on Cisco SD-WAN for Government at cisco.com/go/fedramp.
- Contact your Cisco representative to get started.

Why Cisco

Cisco is uniquely positioned to help enable your agency’s missions in a Cloud Native, Zero Trust world.

By deploying our FedRAMP designated solutions, your agency can empower stronger, risk-based security featuring deeper visibility and automation. All while enabling Enterprise level unified communications and collaboration for enhanced productivity.

Through our decades of experience partnering with government, we have developed:

- Unparalleled reliability and security for operations and applications, regardless of where they reside
- A reputation as a proven and trusted provider
- Industry-leading services that comply with Federal security requirements.