Deploying a Unified SASE Architecture with Cisco+ Secure Connect

Yarden Horev, Leader - Product Management



Cisco Webex App

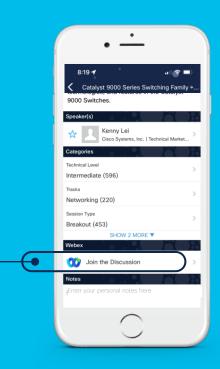
Questions?

Use Cisco Webex App to chat with the speaker after the session

How

- 1 Find this session in the Cisco Live Mobile App
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- 3 Install the Webex App or go directly to the Webex space
- 4 Enter messages/questions in the Webex space

Webex spaces will be moderated by the speaker until February 24, 2023.





Agenda

- Defining SASE
- Why Unified SASE is the right approach
- Cisco+ Secure Connect
 - What it does for Meraki customers
 - What's new

IT teams are struggling to keep up, let alone stay ahead

Network transformation is hard

53%

of senior IT decision makers believe their organization's IT environment is more complex than it was two years ago. Connecting a distributed workforce is even harder

51%

of organizations struggle to connect users to corporate resources.

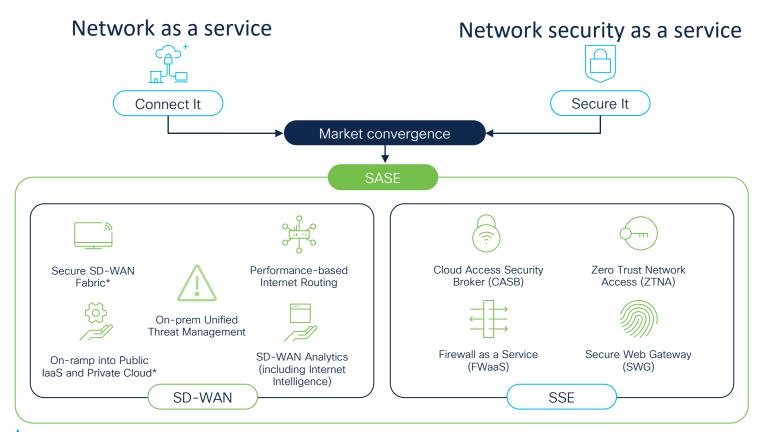
Resource issues continue to mount

50%

of organizations are lacking sufficient resources to detect and remediate application vulnerabilities quickly.



Secure Access Service Edge (SASE)





Options in Adopting SASE

GG

...a SASE implementation that relies on multiple vendors is inherently less secure.

- Neil MacDonald

Vice President, Distinguished Analyst and Gartner Fellow Emeritus in Gartner
Research

https://www.techtarget.com/searchsecurity/feature/SASE-adoption-accelerating-as-workforce-goes-remote

Best-of-Breed

Force a multi-vendor deployment that creates integration gaps and inconsistent experiences



Multiple providers now have a single-vendor SASE offering; but few offer the required breadth and depth of functionality with integration across all components.

- Andrew Lerner

Vice President in Gartner Research

https://blogs.gartner.com/andrew-lerner/2022/09/30/single-vendor-sase

Breadth

Best-in-Suite

Deliver shallow solution sets that lack key security and connectivity capabilities, creating gaps in both



The most complete, unified single-vendor SASE solution in the market

Cisco+ Secure Connect Best-of-Breed Solutions Best-in-Suite Depth

cisco Life!

Breadth

Cisco+ Secure Connect

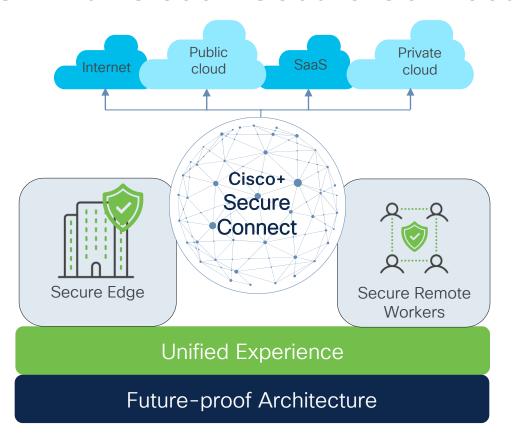
Your blueprint for SASE, made easy

Built for speed and simplicity, Cisco+ Secure Connect is an outcome-driven solution that unlocks secure hybrid work and greater network resiliency.

With a unified IT experience from premises to cloud, it provides an easy, seamless path to SASE.



Unified SASE with Cisco+ Secure Connect





Demo 1

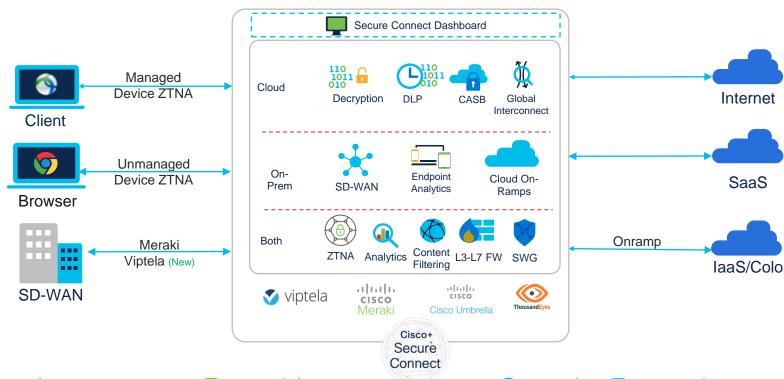


Centralized Management, Distributed Enforcement





Cisco+ Secure Connect SASE Vision



Interconnect Everything

Security Everywhere

Demo 2



Remote Access

Support

Get started with Secure Connect Remote Access

Secure Connect enables remote users to access resources securely from anywhere through the AnyConnect app. Learn more in the Secure Connect Remote Access Documentation

- Configure remote access service
 - Configure details for the Remote Access service, and select what data center regions to deploy Remote Access.

Edit configuration []

Enable application connectivity

Meraki network

Add your Meraki network as a Secure Connect site to connect Remote Access users to internal applications.

Manage sites

Non-Meraki network

Connect network devices through IPsec tunnels to connect Remote Access users to internal applications.

Edit tunnels [3]

Configure and provision users

Enable Secure Connect to authenticate and authorize users.

Edit configuration

Apply policies

Import policies from MX client VPN

Import internet bound firewall rules with affecting MX VPN remote access users.

Manage rules ☐ Import rules

Imported on Thursday, January 12, 2023 6:28 PM by faylee+policy@cisco.com

Create new firewall rules

Create network access policies to manage Remote Access users.

New rules ☐

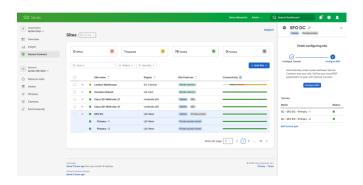
Deploy AnyConnect Client to Users

Users need AnyConnect to access Secure Connect. Download the AnyConnect app and configuration files to send to your users.

What's new?



What's new?



Cisco SD-WAN (Viptela) Support

Customers can now enjoy all the benefits of Cisco+ Secure Connect, a turnkey SASE solution with a new integration that gives Cisco SD-WAN (Viptela) customers fast, **secure private and internet access**, anywhere work happens.

Demo 3



What's new?

SASE Your Way with Flexible Licensing

Cisco+ Secure Connect customers can securely connect access to any application, wherever work happens with a single subscription.

Now, it is easier than ever to start with Cisco+ Secure Connect, with a subscription for the *Secure Edge* use case available globally*, and easy upgrades to *Secure Remote Worker* use cases.

Subscription Options:

Securely connect any user to any application

Protect your edge new

Customer Success: George Sink Law

Easily and securely connecting employees, anywhere





Simplified remote worker connectivity gaining 10x faster onboarding



Faster deployment and resiliency – from days and weeks to just two hours



Secure, seamless user experience, anywhere with access to applications across multiple locations



Customer Success: Milwaukee Electronics Milwaukee

Empowering digital transformation through reliable, secure connectivity





Maximize IT team resources and empower digitally distributed workforce, anywhere



Positions the business for scalable growth built on solid security architecture



Focus on accommodating custo mers' diverse needs, while still meeting regulatory requirements



Your unified SASE solution

Resilient Network Security

Build greater resiliency and agility with continuous visibility into threats and better protect your users and your business

Secure Hybrid Work

Safely connect users across any point of service for secure access to empower work, anywhere

Unified IT Experience

Deliver an exceptional, seamless experience that is easy to deploy and operate, without complex engineering

Seamless Path to SASE

Confidently navigate your SASE journey without the complexity, powered in a single, turnkey solution built on the Cisco Meraki platform





Influence the future of Cisco Networking & Security products

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cs.co/90053bgAf

- 1. Scan the QR Code to enter your contact info
- 2. You'll be sent an email to fill out a 5-min form to be notified of opportunities.
- 3. Complete the form before 11:59pm GMT on Monday, 27 February to be entered to win.

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