



The convergence of SD-WAN and security

SASE offers a unified, secure connectivity experience that is available anywhere and anytime.

80%

of enterprises plan to speed up their shift to a cloud-centric infrastructure by the end of 2021¹

40%

By 2024 at least 40% of enterprises will have explicit strategies to adopt SASE, up from less than 1% at the end of 2018²

Meet SASE

SASE is a layered, interwoven fabric of network and security technologies that protect an organization's data and systems from unwanted access. It enables you to deliver protected networking and security services in a consistent way and supports the unceasing movement towards digital business transformation and workforce mobility.

SASE achieves its capabilities because it's built upon a solid platform of SD-WAN and is intertwined with software intelligence. This combination allows users to retrieve workflows from any device, and from any location. The result is enhanced security with less network complexity.

SD-WAN Concierge™ and Managed Network Security from Windstream Enterprise create the foundation for a sophisticated and resilient SASE solution. They provide a high-performance network with integrated security that will help your organization consolidate security elements in the cloud.

Network

Your network is the engine that drives your business—it supports customer experience and employee applications, and delivers the agility to thrive in today's rapidly changing business environment.

Zero trust network access (ZTNA)

ZTNA helps organizations benefit from the security, scalability and network capabilities needed for secure remote access while preventing data loss and cyberthreats.

Cloud Access Security Broker (CASB)

CASB allows organizations to manage and protect the data stored in the cloud—it enforces security policies and complies with regulations, even when cloud services are beyond their perimeter.

Secure Web Gateway (SWG)

A SWG prevents unsecured traffic from entering an organization's internal network. It safeguards users from being infected by malicious web traffic, websites and malware.

Enterprise Level Security

Protect applications and data over broadband Internet connections for anywhere connectivity, increased security and an improved end user experience.

Centralized Policy Management with Local Enforcement

Put policy management in the cloud and distributed enforcement points close to the user, apps or device, resulting in easy-to-manage simplified security tools for improved compliance.

Seamless Connections

Combine SD-WAN's efficient connections to cloud-based applications with dynamic, user-centric SASE security services for more agility, faster functionality and stronger security.

How to know if you're ready to get SASE?

If these trends and challenges apply to you, it's time to adopt SASE:

Applications reside in the cloud

End users connect to your network from outside a controlled environment

Limited visibility to cloud compute and end-user resources

End user performance experience is degrading

Unable to control all device connection to your network

Increased network complexity

End users expect more direct access to resources

Cloud-enabled connectivity, communications and security—guaranteed.

Windstream Enterprise drives business transformation through the convergence of our proprietary software solutions and cloud-optimized network to unlock our clients' revenue and profitability potential. Our managed services streamline operations, enhance productivity and elevate the experience of our clients and their end users while securing their critical data and brand reputation. Analysts certify Windstream Enterprise as a market leader for our product innovation, and clients rely on our unrivaled service guarantees and best-in-class management portal. Businesses trust Windstream Enterprise as their single-source for a high-performance network and award-winning suite of connectivity, collaboration and security solutions—delivered by a team of technology experts whose success is directly tied to our clients' complete satisfaction.

#WEwill

1. Network World, "With COVID-19 hanging on, migration to the cloud accelerates." Andy Patrizio. November 12, 2020.

2. Smarter with Gartner, "Top Actions from Gartner Hype Cycle for Cloud Security, 2020." Susan Moore. August 27, 2020.

To learn more about Windstream Enterprise, visit
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