SASE FACT SHEET

The convergence of SD-WAN and security

Integrated network and security. Managed your way.

60%

According to Gartner, by 2025 at least 60% of enterprises will have explicit strategies and timelines for SASE adoption, up from 10% in 2020[1]

By 2028, the SASE market is predicted to reach

$11.29 billion

registering a CAGR of 36.4%[2]

Meet SASE

Windstream Enterprise is the first North American managed service provider to converge cloud-native network and security into a fully integrated Secure Access Service Edge (SASE) solution.

This comprehensive architecture enables organizations to adapt to constantly shifting users, applications and work environments, while keeping application and security policies synchronized with these changing endpoints—all from a single pane of glass.

Depend on Windstream Enterprise to configure, analyze and automate all the key components of a completely unified SASE framework. Alternatively, our best-in-class WE Connect portal offers you complete visibility and control to manage your SASE solution with ease.

Software-Defined Wide-Area Networking (SD-WAN)
Provides the network foundation for SASE by enabling optimized application performance and increasing uptime.

Firewall as a Service (FWaaS)
Enables highly scalable traffic inspection across all ports and application-aware protocols, anti-malware and intrusion detection and prevention capabilities.

Distributed Denial of Service (DDoS)
Delivers built-in protection based on the gateway's ability to process large amounts of traffic simultaneously.

Secure Web Gateway (SWG)
Prevents unsecured traffic from entering an organization's internal network by safeguarding users from being infected by malicious web traffic, websites, viruses and ransomware.

Flexible security add-ons to customize your SASE solution

Zero Trust Network Access (ZTNA)
Also known as Software-defined Perimeters (SDPs), supports remote access to business applications both on-premises and in the cloud, complies with regulations and enforces an organization's security policies for every user, device, location and network.

Cloud Access Security Broker (CASB)
Offers visibility into users' access of cloud-based resources to ensure compliance with data privacy regulations and corporate security policies.

Next-Gen Anti-Malware (NGAM)
Supplies deep packet inspection and leverages multi-layered and tightly-integrated anti-malware engines to block malicious files.

Intrusion Prevention System (IPS)
Inspects inbound and outbound, WAN and Internet traffic, including SSL traffic.

Managed Detection & Response (MDR)
Offloads the resource-intensive and skill-dependent process of detecting compromised endpoints to the Security Operations Center. This team automatically collects and analyzes all network flows, verifies suspicious activity and sends notification of compromised endpoints.

Why Windstream Enterprise SASE with Cato Networks

Trusted market leader
More than 4,000 enterprises rely on our SD-WAN solution to enhance network resilience and optimize application performance, while accelerating cloud adoption at more than 32,000 of their critical locations.

Unrivaled experience
Clients can further streamline operations and improve productivity, leveraging the seamless integration of our award-winning OfficeSuite UC® solution and management of all access connections—backed by a team of technology experts.

Industry-first service guarantees
With a resilient, pure-cloud infrastructure, an industry-leading focus on innovation and commitment, Windstream Enterprise makes it easier to accelerate success.

1. MacDonald, Neil, et al. "2021 Strategic Roadmap for SASE Convergence." Gartner. March 25, 2021.

2. Research and Markets. "Global Secure Access Service Edge Market Size, Share & Trends Analysis Report by Component (Platform, Services), by Application (IT & Telecom, Healthcare), by Region (APAC, North America), and Segment Forecasts, 2021-2028."

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.

To learn more about SASE, visit windstreamenterprise.com

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