SASE

Secure Access Service Edge

A high performance, modern Cloud-based security solution for every user, device and application, wherever they are located.

Zero Trust security - Deny everything unless explicitly approved for that user

Enhanced user experience - Accelerate application traffic

Cloud native - Scales with your traffic, ensuring the best service experience

Integrated with Enhanced SD-WAN - Single managed end-to-end service with optimized routing and secure handoff

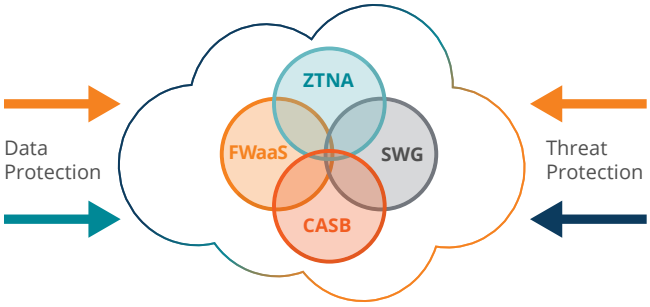
As organizations migrate to a multi-cloud architecture, and their employees spend more time working remotely, legacy security solutions start to look outdated.

When you send all cloud-destined data through a data center because the primary firewall is located there, you create performance and security weaknesses.

Likewise, when you link a remote worker's traffic through a single tunnel so they appear to be in the office, this compromises VPN credentials and creates an implicit trust, one-size-fits-all approach to authentication.

A wide portfolio of SASE vendors means that Zayo can help design solutions tailored to meet your exact business outcomes and security needs. We extend your Enhanced SD-WAN managed services from the home to the secure cloud by leveraging Zero Trust and cloud- based firewalls.

Enhanced SD-WAN, Secured by Zayo SASE



Zero Trust Network Access (ZTNA)
Secure remote access

Firewall as a Service (FWaaS)
Secure IoT and machine to cloud traffic

Cloud Access Security Broker (CASB)
Cloud usage compliance

Secure Web Gateway (SWG)
Safe web browsing

Business Outcomes of SASE

Our managed SASE and Enhanced SD-WAN solution:

- Secures each remote and in-office worker
- Ensures cloud usage and data transfer compliance
- Reduces network complexity
- A secure-first framework with unified policies
- Enforces secure Web browsing
- Protects IoT devices and traffic

Benefits

Simple to Deploy

- Zayo's dedicated onboarding resources understand your desired security posture, current assets and business intent
- We configure the SD-WAN solution to route your traffic to the optimal cloud based firewall based on security and performance policies
- We offer client and clientless Zero Trust options to simplify IT deployments
- Your network becomes a seamless, secure, managed solution

Simple to Scale

- We leverage pre-existing cloud-hosted security resulting in automated expansion to meet your traffic needs
- Remote user traffic can go to the cloud or Internet directly freeing internal network capacity

Simple to Administer and Monitor

- Set consistent company-wide data security rules, regardless of employee location
- Cloud and Internet compliance is enforced by SSE (Security Service Edge) policies
- Gain deep insights into compliant and non-compliant traffic

A Fully Managed Secure Service You Can Rely On

- Our NOC, your single point of contact, monitors and manages your complete solution for faster fault resolution
- AIOps enables us to provides a superior end-user experience with its deep network insights

Zayo Customizes Your Solution with Proven Scale

50K Enhanced SD-WAN Edges

380+ Global Cloud On-Ramps to 50+ CSPS

6 Premium SASE Partners

Connect what's next for your business.

Learn more at zayo.com
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