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Checklist: Is It Really SASE?

There are a lot of Secure Access Service Edge (SASE) offerings on the market. But do they possess the attributes and capabilities of a true SASE architecture? If they don't, their solutions aren't able to deliver the capabilities of SASE in terms of how they're delivered, scaled, distributed, enhanced, and managed. That negates many of the key benefits of SASE.

So how do you determine a true SASE solution? This checklist can help.

A true SASE platform:

Uses a converged, single pass engine to optimize and secure all traffic regardless of source, and destination is built on a cloud-native, cloud-based service to leverage the elasticity, extensibility, and redundancy of the cloud.

Is globally distributed to enable high-performance access to applications, on-premises and in the cloud, from everywhere and by anyone.

Is based on a cloud-first/thin client architecture designed to equally support all edges (locations, clouds, devices, users, applications) and provide all underlying security and optimization capabilities to all traffic from all edges to all applications.

Uses a global private backbone that supports both WAN and cloud traffic to address the broadest set of use cases and enterprise requirements with a predictable and consistent connectivity from all users to all applications.

Converges all the capabilities listed above into a single pass engine that applies one policy across all security use cases and for all traffic.

Provides a single management application for all networking and security analytics and policy configurations. A single policy is deployed across all single pass engines within the cloud service to ensure consistent, continuous policy enforcement and fast troubleshooting. A single API enables the automated access to SASE analytics and resource configuration for enterprise IT and service providers.

next steps for a SASE solution

Moving your business to a SASE program is critical for securing and enhancing your business' network infrastructure. US Signal can provide expert consultation, customized SASE solutions, and ongoing support to ensure a seamless integration. With US Signal's flexible and scalable SASE services, you can achieve a more agile, secure, and cost-effective network that aligns with your business goals.

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