Secure Access Service Edge (SASE)

Unifying networking and security for the digital era, delivering simplicity, agility, and protection for every user, device, and workload in today's AI-driven world.

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OPENING MINDS

Making the case

The pace of digital transformation and cloud adoption continues to accelerate, while remote and hybrid work is now an established part of everyday business. Yet many organizations find that their existing network and security architectures are holding them back.

Secure Access Service Edge (SASE) provides a way forward by converging SD-WAN and Secure Service Edge (SSE) into a unified, cloud-delivered framework. This shift reduces complexity, improves operational efficiency, and ensures consistent security for all users, whether in the office, at home, or on the move.

By uniting networking and security, SASE helps organizations grow without added overhead, adapt quickly to change, and safeguard critical assets. It provides a strong foundation for an AI-driven world, enforcing Zero Trust policies consistently across users, devices, IoT, and AI workloads, while ensuring predictable performance for cloud and AI applications.

SASE is a core part of StreamlineX, our framework for creating networks that are secure, optimized, observable, and AI-ready. It unites connectivity and security in a single design, giving IT the clarity and confidence to support users, devices, and AI workloads, and giving your business the freedom to innovate without compromise.

Our approach

We take a consultancy-first approach to deploying SASE, ensuring maximum value from your investment. Every step is collaborative, outcome-driven, and tailored to your unique environment.

1. Initial Assessment and Requirements Gathering

We start by working with you to define clear objectives for SASE, considering technical requirements, commercial needs, operational models, and regulatory obligations. These are captured in a Solutions Requirements Document (SRD), which shapes the design process.

2. Design and Architecture Planning

We identify the right SASE solutions for your needs, whether from a single vendor or a best-of-breed mix, so we can design a tailored architecture that unites networking and security in line with your performance, visibility, and risk management goals. Our design process covers site planning, SD-WAN overlays, traffic policies, and security controls, all built on proven best practices and compliance standards.

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3. Pilot Deployment or Proof of Concept (PoC)

We then validate the design in a controlled pilot or PoC environment, testing functionality, performance, and security effectiveness in real-world scenarios. This provides measurable results against predefined success criteria and builds confidence before full rollout.

4. Policy Development and Fine-Tuning

Using insights from the pilot, we develop and refine policies that consistently enforce Zero Trust principles across users, devices, IoT, and AI workloads. We fine-tune rule sets based on stakeholder feedback, performance data, and evolving compliance needs.

5. Implementation and Rollout

Once proven, we manage the full-scale deployment across your network. Our engineers ensure a smooth rollout, reducing risk and providing training and support so your IT teams can confidently manage and maintain the solution.

6. Continuous Monitoring and Optimization

We put in place continuous monitoring and analytics to ensure SASE adapts to evolving threats, business demands, and AI-driven workloads. Regular reviews and updates keep policies effective, performance optimized, and your environment resilient by design.

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Key benefits

- Unified Networking and Security

- Consistent Zero Trust Policy Enforcement

- Improved User Experience Anywhere

- Optimized Performance for Cloud and AI

- Greater Agility and Scalability

- Reduced Complexity and Cost

- Operational Efficiency & Reduced Admin Overhead

- Enhanced Visibility and Control

- Resilient by Design

StreamlineX

SASE is a cornerstone of StreamlineX, our framework for building networks that are secure, optimized, observable, and AI-ready. By uniting connectivity and security in a single architecture, SASE ensures users, devices, IoT, and AI workloads all benefit from consistent Zero Trust protection and predictable performance. StreamlineX makes it easier for IT teams to see clearly, secure confidently, and design boldly, delivering resilient networks that are ready for whatever comes next.

Find out more about StreamlineX **here**.

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Next steps

To get started with Teneo's SASE solution, contact us to schedule a discussion today at **info@teneo.net.**

Purpose Beyond Profit

In working with Teneo, you are helping to improve the lives of a million children around the world. **Learn more**.

About Teneo

Most Network and Security teams are overworked so making progress is a challenge. We securely connect users to their applications by combining leading technology with expert guidance. You stay in control, simplify your operations and keep ahead of the game.

Find out more at www.teneo.net.

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