

# Secure Access Service Edge (SASE)

Full control and visibility of the corporate network at the edge, in the Cloud, or both

## Networking

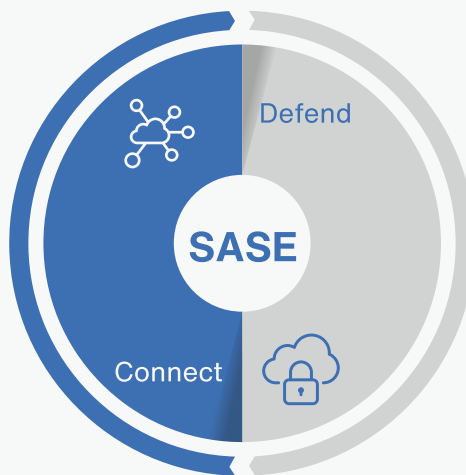
Agile and resilient WAN

Holistic security ecosystem

Cloud-scale remote access

Global acceleration

Multi-cloud optimisation



## Security

Software-define capabilities

Enterprise-grade security at the edge

Private backbone with traffic optimisation

Complete access control and threat prevention



With the modern workforce utilising numerous SaaS applications from multiple locations, via an increasing range of devices, cyber security represents an evolving challenge for IT teams, as criminals reveal new, increasingly sophisticated ways of compromising corporate networks and sensitive data. A new approach to security is therefore required... One that meets growing organisations' drive for a Cloud-ready solution that supports their ongoing expansion and modern perimeter-less network architectures.

Secure Access Service Edge (SASE) is the answer, providing employees with access to business-critical applications from anywhere, 24/7,

while freeing IT teams of the need to maintain physical hardware at the edge. Built on a Cloud-based, secure web gateway, Exponential-e's SASE solution optimises the availability and security of Cloud applications while automatically applying corporate security policies at the edge, for a more streamlined security posture that provides robust protection against current threats and powerful insights into emerging ones that legacy infrastructure will frequently miss.

This provides organisations with the freedom to expand nationally and internationally, while embracing all the possibilities offered by Cloud adoption and the new hybrid working model.

## The Results

- Complete flexibility and scalability
- Reduced complexity
- Tangible cost savings
- Full compliance and data protection
- World-class cyber security
- Enhanced application performance

## Why SASE from Exponential-e?

Exponential-e has partnered with several Gartner-accredited SASE Providers – including Netskope, Palo Alto and Cisco – to deliver a world-class SASE solution as a fully managed service. This way, you are able to draw on the experience, insights, and expertise of a team of leading experts, who have already managed a wide range of challenging SASE deployments across numerous sectors.

We take a deeply consultative, vendor-agnostic approach to SASE deployments, working closely with your teams to design and deliver a solution that is right for your organisation, employees, and long-term business goals. Once this has been finalised, we will be there every step of the way, providing hands on support up to the final launch day and beyond to ensure targets are met, disruption is minimised, and your teams are able to enjoy the full range of advantages SASE offers straight away.

## Benefits of SASE

- Fully centralised management, for a holistic view of the entire network
- Automatic application of corporate security policies at the end, wherever employees are connecting from
- Zero trust network access, allowing per-app and per-user level control
- A Cloud-ready solution, allowing employees to access the Public and Private Cloud resources they depend on from anywhere, with zero compromise in terms of security
- A fully managed service, to reduce risk while optimising scalability, resilience, and cost control
- Effective integration with SD-WAN overlays, bringing together the worlds of Cloud, network, and security
- A data-centric approach to security, ensuring all sensitive data is protected from the point of creation, at rest and in transit
- Comprehensive analytics and reporting, offering powerful business insights
- Robust protection from malware, phishing attacks, and viruses
- Streamlined analysis of any threats and events, allowing IT teams to take a proactive approach to cyber security
- Protect the corporate infrastructure through sandboxing environments, where suspicious code can be tested and analysed

## Features

- **Cloud Access Security Broker (CASB)** - providing full control and visibility of who is access which Cloud applications
- **Firewall as a Service (FWaaS)** - delivering next-generation security and control
- **Data Loss Prevention (DLP)** - for full visibility and context awareness of data movement
- **Domain Name System (DNS) Security** - utilising predictive analytics, machine learning and automation to combat traffic-based threats
- **Endpoint Detection and Response** - providing real-time alerting and threat analysis to avoid future attacks
- **Client Software Agent** - providing users with secure access to the Cloud, combined with effective filtering and control
- **Web Application Firewall (WAF)** - for complete protection against HTTP application attacks
- **Secure Web Gateway (SWG)** - offering full control and visibility of all web traffic
- **SSL / TLS Inspection** - automating the inspection of encrypted traffic for potential threats
- **URL Filtering** - to prevent employees from accessing potentially harmful sites

## About Exponential-e?

Exponential-e is a UK Cloud, Connectivity and Communications pioneer. Our commitment to innovation and consultative approach – combined with a self-owned, carrier-class network and presence in 34 world-class data centres across the UK – has made us a trusted technology partner for more than 3,000 companies, with nine ISO accreditations, a customer satisfaction rating of 96%, and an industry-leading NPS score, updated live on our website.

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