

Security Service Edge (SSE)

Automatically apply corporate security policies at the edge, for a more effective more efficient cyber security posture



With the increasing adoption of Cloud solutions and SaaS applications, the consistent application of corporate security policies across an increasingly dispersed workforce presents a significant challenge for internal IT teams, as legacy infrastructure.

Security Service Edge (SSE) from Exponential-e is the answer, providing IT teams with complete control of how and when corporate security policies are applied, whether employees are connecting from the office, from home, or on the move. Through a centralised, highly intuitive online console, policies can be determined on a per-user and per-device basis, providing complete control and visibility of corporate data flows.

This way, a robust cyber security ecosystem can be maintained as the workforce continues to evolve. IT teams are free to give business growth activities the attention they require, as the latest threat intelligence is

automatically and consistently acted upon, while employees continue to enjoy seamless access to the web, the Cloud, and critical applications, wherever they are connecting from.

Why SSE from Exponential-e?

Exponential-e is a trusted technology partner for organisations at all levels, across a wide range of sectors, and a UK leader in both cyber security and Cloud transformation. Our SSE solution draws on the entirety of this experience to deliver a leading-edge cyber security solution, tailored to modern, perimeter-less networks, with the control and visibility that IT teams demand in an increasingly complex threat landscape.

This is all underpinned by our 24/7, UK-based CSOC, which provides proactive monitoring and alerting, based on the very latest threat intelligence.

Our technology partners



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Benefits of SASE

- Automatic, fully consistent application of corporate security policies at the edge, wherever employees are connecting from
- Zero trust network access, allowing per-app and per-user level control
- Robust protection for office-based and remote users against phishing, malware, and drive-by exploits
- Full control over how business data is handled, ensuring it is always accessible to authorised users without being exposed to the internet, and without human error creating a potential security breach
- Cloud-native security, optimised for both public and private Cloud environments
- Multi-layered defences, including script analysis and heuristics, sandboxing, machine-learning anomaly detection, and behaviour analytics
- Real-time analytics and bespoke reporting, for a micro and macro view of the whole security estate, and the ability to conduct a thorough analysis of any breaches that do occur
- Hands-on support available from our own UK-based, 24/7 CSOC
- Integrate with our world-class SD-WAN for a leading-edge SASE solution

Available Features

- Cloud Access Security Broker (CASB), providing full control and visibility of access to Cloud applications via the corporate network
- 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
- Acceptable-Use Control, based on network- and API-based integration
- Remote Brower Isolation (RBI) allows for safe web browsing, while preventing malicious code from entering the network
- Intrusion Prevention System (IPS), to monitor network traffic and automatically block malicious traffic

About Exponential-e?

Exponential-e is a UK leader in Cloud, Connectivity, Communications and Cyber Security, with a unique consultative approach to delivering bespoke, fully integrated solutions that enable scalable, high-performance IT infrastructure. As a trusted technology partner for more than 3,000 companies, our evolving portfolio encompasses everything from public and private cloud to leading-edge SD-WAN and cyber security solutions, supported by our managed IT services.

Our commitment to innovation and customer satisfaction is at the forefront of our endeavours and is reflected in our nine ISO accreditations and industry leading NPS score, updated live on our website.

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