

Security Fabric as a Service



Integrated Network and Security Management for Modern Enterprises.

In today's complex digital landscape, managing the interplay between network and security products is critical for ensuring robust cybersecurity. Advatek's Security Fabric as a Service provides a comprehensive solution, managing the entire security fabric and the interactions of individual network and security components.

What is Security Fabric as a Service?

Security Fabric as a Service by Advatek is a solution designed to integrate network and security products into a cohesive and interoperable security fabric. This service aims to enhance the overall security posture of an organisation by ensuring that all components of the network and security infrastructure work in harmony. By creating a unified security environment, our service not only improves the effectiveness of existing security measures but also identifies and fills any gaps in the security landscape. This integration enables a more efficient and strategic use of resources, allowing for better visibility, control, and response to potential threats. Furthermore, our expertise in designing solutions that utilise both existing and new equipment ensures a customised, cost-effective approach to achieving a robust and resilient security fabric.

Accelerated Landing Zones Features at a Glance:

- Interoperable Design – Tailoring solutions to fit the unique needs and existing systems of your business.
- Real-time Monitoring - Continuous surveillance of network activity to identify and mitigate threats promptly.
- Advanced Analytics - Utilising data analytics for predictive threat intelligence and proactive defence strategies.
- Scalability - Easily scalable to accommodate growing network complexity and size.
- Centralised Management - Unifying control over your security and network infrastructure for enhanced visibility and control.
- Compliance Assurance: Ensuring that your network and security infrastructure adheres to relevant regulatory standards.

Benefits of Advatek's Security Fabric as a Service:

- Enhanced security posture.
- Cost efficiency.
- Scalable and customised solutions.
- Regulatory compliance.
- Reduced complexity.
- 24/7 support and management.
- Continuous improvement and innovation.
- Focus on core business.

Advatek Cloud portfolio at a glance



Consulting services

- Cloud network architecture, assessment, and modernisation strategy
- Assessment of current network architectures
- Recommendations to reduce network spend and optimise connectivity



Managed cloud operations centre (MCOC)

- Continuous monitoring of cloud-based applications, services, and infrastructure
- Proactive management by experts to ensure optimal performance
- Compliance management to meet regulatory standards and best practices
- Access to a dedicated team of cloud experts for support and guidance



Cloud Migration Factory

- Leverage our services to mitigate or even eliminate migration risks
- Migrate complex services with ease due to our non-invasive and non-destructive methods
- Ensure no changes to source environments and conduct rigorous pre-migration testing of servers



Secure access service edge (SASE)

- Implementation of strong security at the edge
- End-to-end, fully integrated SASE solution leveraging a cloud-based infrastructure ecosystem and AdvaCare Managed Services



Automation and orchestration

- Platform for multi-cloud network automation
- Common platform to simplify creating, securing, and managing network services in the cloud
- Multi-cloud connectivity automation



Managed Services

- Management of the most complex network topologies and connectivity requirements
- Full scope of managed network services for Amazon Web Services, Microsoft Azure, Google Cloud Platform, and private clouds

Use cases

Rapid Cloud Adoption

- Businesses aiming for swift digital transformation can use Accelerated Landing Zones to speed up their transition to the Azure cloud platform.

Secure Extension of On-Premises Network

- Accelerated Landing Zones offer a streamlined solution creating a secure bridge between the on-premises data center and the Azure cloud, maintaining security and compliance while ensuring seamless data flow.

Scalable Cloud Solution for Growing Businesses

- The service is designed to scale with business needs, allowing companies to expand their Azure environment as their operations and data needs increase.

Why Advatek?

Advatek holds profound expertise in designing, operating, and managing the state-of-the-art, efficient, and dependable technology infrastructure that organisations rely on daily. With over 20 years of experience across the IT stack, supporting everything from applications and servers to cloud, storage, and more, we understand the challenges and complexity of introducing cloud infrastructure and will work with you for a smooth integration with your existing environment.

For more information

To learn more about Advatek Cloud Services, visit our [webpage](#) or [book](#) a 30-minute, no-cost strategy session with a Advatek expert.



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