aztech

SD-WAN Service

Enhance Connectivity, Performance and Security Across Your Organisation.

IT Solutions





The Challenge

Organisations today require reliable and secure access to applications and data spread across cloud and on-premise environments. With increasing bandwidth demands driven by mobile, IoT devices and SaaS applications, traditional WAN solutions struggle to deliver the required performance and scalability.

Reliance on outdated routers and expensive MPLS lines often leads to high costs, operational inefficiencies and limited visibility into network performance. Without a modern WAN solution, businesses risk operational delays, security vulnerabilities and escalating expenses.

Key Business Outcomes:

Improved Agility:

Centralise network management for faster configuration and simplified scalability.

Cost Efficiency:

and reducing dependence on MPLS lines.

Enhanced Security:

Inspect encrypted traffic in real-time to protect against advanced threats.

Optimised Application Performance:

Prioritise critical applications for consistent, reliable performance.

Real-Time Analytics:

Gain insights into application traffic and network performance to make informed decisions.

Why Choose Us?



Expert Support: Benefit from our extensive experience in delivering secure and efficient networking solutions.



Scalable and Reliable: Adapt your network infrastructure as your organisation grows and evolves.



Customised Solutions: Tailored SD-WAN deployments to your organisation's unique needs and goals.



"If you're looking for IT Support, you need a company that listens to its customers and provides solutions it needs rather than solutions it believes you may want – we have found Aztech do that."

Alan Clarke, Financial Director (MiniClipper Logistics)





Service Overview

Aztech IT's SD-WAN Service provides a modern, software-defined approach to networking that ensures reliable connectivity, centralised management and robust security. Whether managing branch offices or cloud environments, we deliver a seamless solution tailored to your organisation's needs.

Centralised Management: Simplify network infrastructure administration with a centralised dashboard for configuration, monitoring and troubleshooting.

Dynamic Traffic Routing: Automatically select the most efficient network paths based on real-time conditions like latency and congestion.

Application Optimisation: Ensure reliable performance for mission-critical applications, even in bandwidth-constrained environments.

Secure Connectivity: Implement advanced security measures, including encryption and access controls, to safeguard network traffic and ensure compliance.

Hybrid WAN Support: Seamlessly integrate MPLS, broadband and cellular networks into a unified infrastructure for greater bandwidth and resilience.

Application Visibility: Monitor and optimise application usage and performance with detailed insights and analytics.

Example Use Cases



Support high-bandwidth applications: Optimise video conferencing and unified communications for enhanced productivity.



Enable hybrid workforce models: Provide secure, high-performance connectivity for remote



Improve branch office operations: Streamline network management across geographically dispersed locations.

How It Works:

Assessment and Planning:

Evaluate your current network infrastructure and identify opportunities for improvement.

Configuration and Deployment

Implement SD-WAN appliances and configure them to optimise performance and security.

Centralised Management:

Enable real-time monitoring and control of all network locations from a single dashboard.

Performance Optimisation:

Prioritise application traffic and dynamically route data based on real-time conditions.

Ongoing Support:

Provide continuous monitoring, updates and expert guidance to adapt to changing business needs.

What's Next?

Transform your network with Aztech IT's SD-WAN Service. Call 0330 0949 420 or email info@aztechit.co.uk to learn how we can help your organisation achieve reliable, secure, and cost-effective connectivity.