Smart WAN

The intelligent approach to acquiring and implementing your Wide Area Network (WAN)

The financial implications of deploying a Wide Area Network (WAN) pose significant obstacles for IT departments seeking to enhance their current infrastructure. Upgrading the WAN is crucial to support the growth of businesses and accommodate escalating data capacity requirements. However, transitioning to a new WAN is perceived as a potential disruption to day-to-day operations.

Cutting-Edge Wire Technology

Our Smart WAN solution is designed and deployed through the innovative Smart Wires network. This technology utilises VPLS (Virtual Private LAN Services) to extend the plug-and-play functionality from the Local Area Network (LAN) across a wide area, allowing the creation of a fully private virtual Cloud where all your sites can connect. Smart WAN enables seamless any-to-any communication within this Cloud. Crucially, we maintain strict separation between these services to enhance security.

Smart WAN [COMPANY NAME]'s Smart WAN service is specifically developed to address the cost challenges and migration risks associated with implementing multi-site network infrastructure. It offers a pricing model based on the number of sites comprising the network topology.

Smart WAN + Internet + Centralised Firewall

Our Smart WAN solution provides the option to include Internet connectivity, leveraging [COMPANY NAME]'s business-only private internet service that includes a fully managed centralised firewall. For businesses seeking a multi-site WAN with a unified central security boundary and internet gateway to safeguard against unauthorised access and other security threats, the combination of these two [COMPANY NAME] services is ideal.

The fully managed, centralised firewall service from [COMPANY NAME] utilises purpose-built, high-grade security appliances hosted in carrier-class data centres.

Key Features of Smart WAN

* + Fibre-based solution for WAN.
  + Multiple bandwidth options: 10 Mbps, 25 Mbps, 50 Mbps, 100 Mbps with increments up to 1 Gbps, followed by increments up to 10 Gbps.
  + Available circuit bandwidth options: 100 Mbps, 1 Gbps, and 10 Gbps.
  + Complete managed solution with standard Ethernet Demarcation Device (EDD) and managed router.
  + Ability to add backup for additional peace of mind.
  + Six levels of Quality of Service (QoS) to prioritise traffic according to business requirements.
  + Comprehensive end-to-end Service Level Agreement (SLA) based on availability, latency, and packet loss.
  + Option to include business-only internet service.
  + Internet connectivity with managed centralised firewall.

Benefits of Smart WAN

* + Regulate the cost of your Wide Area Network.
  + Utilise the Wide Area Network to access multiple services.
  + Enhanced remote access to applications and data with improved speed and reliability.
  + Effective management of high-speed data traffic.
  + Delivered through a robust 100GigE core network.
  + End-to-end SLA for ultimate peace of mind.
  + Enterprise-grade security measures.