Syscomm
Strategic Network Solutions

PRIVATE MULTI-SITE WAN (PWAN)

Securely communicate between multiple sites, utilising varied reliable and cost effective connections and our next generation Multiprotocol Label Switching (MPLS) network

BUILD THE BEST MULTI SITE PRIVATE NETWORK

Our MPLS solutions (also known as PWAN) are ideal for linking high numbers of sites on a private network.

Our MPLS is a fully-managed service that offers a private, dedicated and resilient network connection for UK businesses. They enable fast and reliable transfer of data, voice and critical applications across multiple sites.

PWANs can be built around a number of connectivity technologies from broadband to leased lines - each solution is tailored specifically to meet individual customer needs.

Using a private network reduces exposure to hacking threats and denial-of-service attacks as no part crosses a public network, making them essential for companies that are looking for a highly secure network able to transfer large amounts of data.
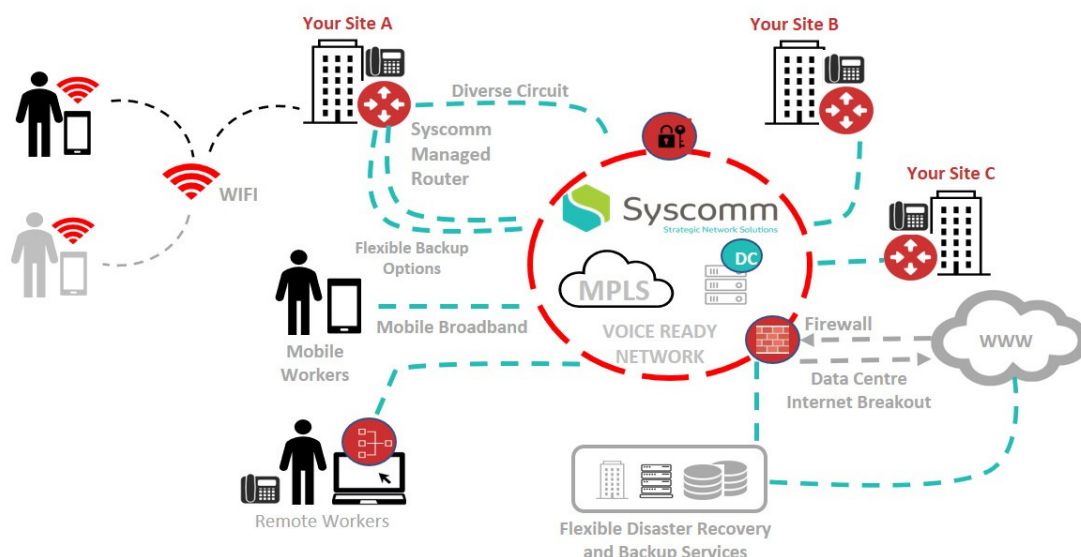
TAKE CONTROL OF YOUR NETWORK

Leveraging our own, private UK Data Centre network, Syscomm delivers fast and secure WAN solutions, supported by our Professional Services team who proactively monitor your infrastructure around the clock to maintain the health and performance of the network.

For many multi-site organisations, implementing a Wide Area Network (WAN) has been a costly exercise, wrought with technical complexity and commercial restrictions.

The network between your sites is critical infrastructure – done right the WAN should boost your business, enabling IT consolidation across a resilient and efficient network. But implemented poorly or on inflexible commercial terms, the WAN creates a drag on the agility, up-time and capability of your business.

Syscomm's high performance Wide Area Network gives your business simplified management, increased agility and real cost savings.

THE SYSCOMM APPROACH

Our customer centric approach encourages an Active/Active design across diverse WAN links, rather than a simpler, but inefficient Active/Standby arrangement where the backup link sits idle until the primary link fails. This approach delivers a continuous bandwidth benefit from backup links, putting this bandwidth to use to support and accelerate the business, rather than sitting idle while your primary links strain under the entire load.

Put simply, our approach gets the basics right, delivering great value, right-sized, secure and reliable WAN services that can scale with your business.

By overlaying Quality of Service technologies we can prioritise your business critical and time sensitive traffic end-to-end between your sites, or into your Data Centre, helping you to maintain excellent user experience across all of your IT Voice and Data applications running over your network.

Through the seamless integration of the LAN and the WAN, we consolidate the LAN and WAN into a single, unified network. Leveraging Ethernet Fabric Network, Fabric Connect and Software Defined Network (SDN) technology, Syscomm enable our customers to build an entirely next-generation self-service WAN, with edge-to-edge provisioning of new network services between your LAN devices at remote sites, removing the complexity, cost and delays associated with requesting changes via your traditional WAN service provider.

Our customer-oriented architecture enables them to plug and play with a range of services: data, voice, security and cloud. Sysomm is delivering simplicity and operational efficiencies for IT heads, allowing them to focus on maximising their return on investment.

CLIENT BENEFITS

Centrally Managed MULTI-SITE CONNECTIVITY Sites are linked and configured to communicate privately and are centrally managed. Single point of contact means the network can be dealt with more efficiently, reducing support and maintenance costs.

PWAN is scalable and flexible to meet the bespoke requirements of each customer. Sites can be added to expand the network as necessary and can also be removed when access is no longer required. Businesses can further utilise the flexibility of the network by enabling remote workers to connect and benefit from the same levels of security and service.

Our PWAN solution provides security across all levels and is optimised for secure, robust performance. We can offer dedicated leased lines to enable fast and secure data transmission at a fixed costs.

SOLUTION FEATURES

Site-to-site connection capability brings multiple sites together as one

Converge voice, data, security onto a single networks.

Remote access connection supports remote workers, whether at home or on the move.
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Our PWAN solution only allows authourised remote access and makes use of high encryption techniques.

Higher quality network than standard broadband users, getting additional benefits such as Quality of Service (QoS) for voice traffic delivery and prioritisation by traffic type such as video.
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Any queries, issues or technical difficulties with the network are proactively dealt with by our in-house engineers.

About Syscomm

We have more than 35 years delivering fully managed IT environments to businesses across the UK with some of the most demanding, complex requirements in the industry.

Our networks and cloud environments are designed specifically for businesses that need to respond quickly and efficiently to the demands placed on their IT infrastructure. A robust, high-performance network and hosting environment is paramount to running a business today and we take great pride in ensuring that your applications are delivered to your customers and end users without compromise.

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For more information, call **0247 771 2000** and speak to a Syscomm network specialist.