



## Managed SD-WAN

# Reimagine the way you connect

With more organisations now offering hybrid work arrangements, there is a growing need to secure user access to the cloud from any location and at any time. Cloud hosted services have proven a game-changer for remote workers. These changes have brought additional focus on transforming traditional data centres, MPLS centres, and VPN based networks to more secure network services across the WAN.

Traditional networks are not capable of providing the flexibility, resiliency, or capacity to support cloud applications that require remote access. That's why many organisations are switching to Software Defined Wide Area Network (SD-WAN) utilising Secure Access Service Edge (SASE). This cloud friendly set-up enables businesses to manage multiple users across locations while ensuring security is maintained for all endpoints.



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How does

# SD-Wan work?

SD-WAN constructs a modern, cloud-based Wide Area Network (WAN). Unlike a traditional router-based approach, the SD component separates underlying WAN services such as MPLS, broadband, and 4G LTE from the management and control functions and from the applications coursing through the WAN.

An SD-WAN employs software to pilot traffic across the WAN in accordance with organisational needs and intent. Another key aspect of an SD-WAN system is central configuration and management. From a central console, software enacts the Quality of Service and security procedures that determine how traffic should flow across the network.

Utilising a zero-touch provisional model, these procedures may be programmed into countless SD-WAN applications at branch locations and within cloud sectors. This simplifies WAN management for IT, and ads to improved security and a more predictably consistent performance.



Upgrade your network to securely

# Connect any user to any application from any location

Managed SD-WAN best suits organisations looking to improve overall network performance and security across multiple locations.

Benefits:



## Secure by design

- ▶ The latest generation firewall delivers robust protection against cyber-threats allowing staff to securely access business applications.
- ▶ Firewall protection boasts anti-botnet, anti-virus, web filtering, IP reputation, intrusion prevention, SSL inspection, and IPsec VPN inspection.
- ▶ Continuous threat intelligence updates protect your business data from emerging risks and vulnerabilities.



## Bolstered resilience

- ▶ Our solutions are transport-agnostic, allowing traffic to securely travel across a private network, the Internet, or 4G connections.
- ▶ Traffic can be instantly directed toward the next best available link should an outage or link failure occur, dependant on appropriate SD-WAN policies.
- ▶ Advanced service level agreements and 24x7 support from our Managed Services and support personnel.



## Enhanced connection

- ▶ Traffic and bandwidth are prioritised allowing staff to access vital applications efficiently and without interruption.
- ▶ Traffic is routed based on business priority to ensure data utilises its optimal path to its desired destination, ensuring the private network is available for critical applications. Less important traffic is sent across public networks.



## Simplified management

- ▶ We design and install your SD-WAN solution and provide on-going support, freeing up your valuable IT resources.
- ▶ Dedicated interactive portal that provides real time updates and insights into business-wide activity and the applications hosted on your network.

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**With Spirit Managed SD-WAN, organisations gain maximum value from existing and ongoing digital transformation investments. Contact Spirit to learn more.**

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