

SD-WAN

THE NEXT EVOLUTION IN NETWORK MANAGEMENT

The growth of SD-WAN is driven by the Cloud and the need for Enterprise networks to deliver flexibility, consistently high performance, and be cost effective. Expereo provides global SD-WAN managed services that marry the nuts and bolts of connectivity and hardware with the benefits of a Software Defined Network.

EXPEREO + SD-WAN: Separating the hype from reality

Expereo SD-WAN is a fully managed virtual private network service, based on our years of experience in demystifying all the pieces of the Internet puzzle. For example, SD-WAN requires a quality Internet underlay for VPN / IPSEC tunnels. In this, and all cases, we ensure all the components that go into your SD-WAN function correctly and effectively for optimum performance. We support the major SD-WAN vendors, so we can work with whomever you choose. On top of this, we provide an advanced network orchestration management and performance reporting & visualization layer.

WHAT'S HAPPENING WITH THE WAN?

WANs have evolved to the point where the majority of traffic is directed to the Internet. As a result, enterprises with global presence are struggling to meet three major challenges:

1. How to cope with higher bandwidth demands?

2. How to optimise Cloud Connectivity?

3. How to manage costs effectively?

These challenges are hard to manage using the standard WAN architectures developed over previous decades. WAN architectures based on private, legacy technologies can be a barrier to delivering the optimal user experience for modern business applications.

Today the emergence and adoption of SD-WAN helps enterprises deliver a more effective, efficient network that delivers the productivity and application performance to drive business forward.

WHY SD-WAN?

Implementing SD-WAN can help business meet these WAN challenges and deliver a range of compelling benefits when deployed effectively.

SD-WAN BENEFITS

Reduce costs

Utilise Internet bandwidth, reduce OPEX with centralised resources and CAPEX with Expereo equipment services.

Network Management

Easily deploy and manage SLA-based policies for every application in use, plus Certificate Authorities.

Increase business agility

Faster deployment and integration of new branch offices with centrally managed services and policies.

Cloud optimisation

Application performance monitoring and routing improves SaaS workload performance across all offices.

Improve Network Performance

Utilize multiple links with active-active capability and performance based routing for increased performance.

Security

With greater network control, segmented security policies and increased security measures are simpler to deploy.

EXPEREO SD-WAN SERVICES

FIELD SERVICES

We can deploy and install SD-WAN capable hardware to your sites in 180+ countries at lower cost than doing it yourself, with the added benefit of a single Expereo invoice for global services.

GLOBAL INTERNET

Scalable dedicated and broadband Internet services for SD-WAN access to your Cloud applications and data everywhere you need it, with 24/7 proactive global NOC support.

NETWORK DESIGN

Expereo is a single global provider for your complete network lifecycle - connectivity, design, consultancy, deployment, field services, management, support and billing in 180+ countries.

ORCHESTRATION & REPORTING

Orchestration, reporting and monitoring capabilities give you the benefits you expect from SD-WAN, removing complexity with the added convenience of managed services.



REMOVE COMPLEXITY, DELIVER CLARITY

Expereo SD-WAN Management is a fully managed virtual private network service that brings together the components from multiple SD-WAN vendors, with global deployment and change management services, plus the benefits of SD-WAN's real time site traffic control and optimisation, with a comprehensive reporting and visibility layer.

Visualise and manage your application performance across your SD-WAN and deploy complex features such as Certificate Authorities and performance-based routing policies in minutes rather than days.