

Solutions Brochure

# Embrace the cloud with an agile connectivity strategy

Welcome to the Intelligent Internet platform

# Cloud is on the rise, but many networks are not ready

When companies prioritize cloud strategies to leverage the increased collaboration, productivity and efficiency they offer, their teams face numerous security and infrastructure challenges.

Networks require increased performance to handle the demands of cloud-based applications and services. Management and visibility also need to evolve, as IT teams must monitor and optimize user experience and application quality across complex, distributed networks.

As the perimeter expands, security also becomes a top concern, with threats targeting data in transit between cloud environments.

Additionally, ensuring reliable application performance, regardless of location, becomes crucial for maintaining that all-important productivity and business continuity.

Expereo has the solution to your networking challenges.

Combining our secure portfolio of SD-WAN solutions with Enhanced Internet can address these issues by delivering optimized, secure, and reliable cloud connectivity and application performance, anywhere in the world.



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# A purpose-built network that optimizes cloud strategies

Running **SD-WAN** at the network edge with multiple Internet connections allows you to prioritize your network traffic so that desired business-critical applications always run on the best available Internet service.

But to truly enhance performance, you need to pair SD-WAN with **Enhanced Internet** for support at the Middle Mile too and boost your users' application experience.

SD-WAN is a vital part of a global connectivity strategy. It provides:



## **Agility:**

SD-WAN enhances network agility by dynamically routing traffic to optimize cloud-based applications.



## **Centralized control:**

Simplifies management across distributed locations with centralized control and seamless cloud connectivity.



## **Security:**

Built-in encryption protects data as it moves across the network.



## **Scalability:**

Easily scale cloud operations, supporting growing needs without overhauling infrastructure.



## **Cost efficiency:**

Leverages multiple internet connections instead of relying solely on expensive MPLS circuits, reducing overall costs.



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# AI-enabled traffic routing for cloud application performance

Enhanced Internet is our AI-driven Internet solution that enhances your Global Internet performance to provide the consistency you need to get the full value from your cloud applications. The solution proactively monitors the available networks and uses the historical and real-time data to predict and identify the best-performing paths across the networks, then routes traffic across those paths to the required destination.

With Expereo's Managed SD-WAN prioritizing your cloud traffic to the closest IP Node, our Enhanced Internet solution can move that traffic via the best-performing route to where the cloud application is hosted. That means higher quality application routing, and improved user performance.

Our Enhanced Internet Nodes are precisely mapped to the footprint of major cloud providers to maximize coverage and enable us to cater for the use cases and locations that your business needs us to deliver.

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Visit our website and ask to speak to one of our experts | [expereo.com](https://expereo.com)

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# A custom solution for global performance:

With Expereo **Enhanced IP Core**, we can deliver multiple WAN-based solutions to including:

- SD-WAN network integration into our Enhanced IP Core backbone for regional and international traffic performance optimization.
- Hosted SD-WAN Gateways, which act as regional hubs to your branches to help groom large regional networks for regional IP performance optimization.
- Seamless SD-WAN Integration of your public infrastructure into your global SD-WAN network.
- Seamless direct connectivity from public cloud infrastructure for direct, private access into your SD-WAN network.
- IPsec connectivity into your SD-WAN network.

Expereo IP Nodes are located in carrier-neutral datacenters in Australia (x2), Brazil, Canada, France, Germany, Hong Kong, Ireland, Italy, Japan, Mexico, Netherlands, Poland, Singapore (x2), South Africa, Spain, Switzerland, Thailand, UK (x2), and US (x8).

# Visibility and control at your fingertips with expereoOne

**expereoOne** is our intuitive, one-stop-shop customer solution that offers complete visibility across your global network—including **Global Internet**, **SD-WAN**, **SASE**, **Fixed Wireless Access** and **Enhanced Internet**—all through a single platform.

This unified view allows you to easily monitor and manage your network health, service status, and more. With expereoOne, you unlock valuable performance insights while enjoying a seamless experience across every touchpoint.

Everything you need is right at your fingertips.

Integrated SD-WAN insights provide complete visibility of your underlay and overlay network performance. This means you can track orders and view implementations' status in addition to monitoring the performance of your networks. With access to current and historical data, you're empowered to assess your networks' ability to meet current and future demands.

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# Why choose Expereo for your network design and management?

With 20 years of designing, implementing, and managing Global Internet networks, no one understands the Internet better than we do.

By choosing Expereo as your network design advisor, you gain a partner that brings expertise, reliability, and a customer-centric approach to creating a network that supports your current and future business needs.

**Comprehensive solutions:** Expereo offers end-to-end network solutions, including SD-WAN and Enhanced Internet, ensuring a consultative approach to your network needs.

**Local support around the world:** Regardless of your site locations, we offer dedicated local support to assist you with site setup. Our SD-WAN certified experts configure the devices based on your specific global WAN requirements with in-region, local language support.

**Easy global access:** With a local presence in over 190 countries, we combine global reach with local knowledge, ensuring you gain a tailored solution that meets your unique requirements in each site.

**Vendor-neutral approach:** Expereo partners with multiple network providers and technologies, ensuring that the solutions recommended are the best fit for your specific business needs.

**Expert management and support:** With a team of network experts and our Intelligent Internet platform, expereoOne, we offer proactive management and support of your network, so you can focus on what matters – growing your business.

**Seamless customer experience:** We deliver a seamless experience to our customers through personal commitment, attentive service, and simple ways to purchase, deploy, and manage global networking solutions.

# Wherever your business takes you, and whatever your cloud connectivity challenges may be, we're here to help.

Schedule a call with our expert team to discover how Expereo's SD-WAN and Enhanced Internet can transform your business and prepare it for the future.

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