



business nbn™
accredited adviser

Top tips for SASE and Enterprise Ethernet

An implementation guide for IT managers



The covid-19 pandemic and subsequent shift to remote work have forced organisations to change the way they do business in an incredibly short space of time. According to a [McKinsey study](#), in 2020 alone, **digital offerings accelerated by approximately seven years.**

Most enterprises have started a digital transformation journey, but many are still stuck in the ‘old world’ with expensive networks, limited bandwidth and high management overhead that requires skilled resources to manage, as well as trying to juggle cloud service applications to support a remote or semi-remote workforce.

On the security front, ‘old world’ IT solutions and teams may be managing multiple point security products and vendors, leaving gaps of vulnerability that are costly and very complex to manage holistically.

As IT leaders work overtime, cyber criminals are ready to exploit issues stemming from the global disruption caused by dispersed workforces and complex legacy architecture.

With the **increased levels of attack and sophistication from today’s hackers**, it’s imperative for companies to consolidate security vendors and utilise the power of cloud-native security services using AI to stay ahead of the bad guys.



“The great news is that this transformation is really very achievable, and it can be done at a commercial level that works for most businesses - at potentially net-zero cost or even below current spending levels on old-world services.”

Jon Evans
CEO of Enablis



60%

Gartner predicts that over **60%** of all Enterprises will have implemented **SASE** security by 2024.

The foundation for ‘new world’ connectivity and networking is business **nbn**[™] Enterprise Ethernet, which supercharges the digital capability of businesses by providing high-speed fibre with network reliability.

With business **nbn**[™] Enterprise Ethernet in place, businesses can then implement comprehensive security for users and data delivered by the new security architecture known as Secure Access Service Edge (SASE).

Gartner predicts that over 60% of all Enterprises will have implemented SASE security by 2024. Enablis have been an early adopter of SASE as part of their services portfolio. SASE is designed to secure applications comprehensively no matter where users are located, or what applications they access.

Here are Jon’s top tips for organisations wanting to make the move to new world connectivity and networking.

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“While this technology is quite new, the benefits and outcomes delivered are significant for the business and users. It allows Corporates to become much more dynamic and secure as they continue to deliver digital initiatives to their business.”

Jon Evans
CEO of Enablis



Set future goals for your business

Build a clear view of what you'd like the future to be on a blank page - without being restricted by what you have today. Think about how your business needs to change and adapt over the coming 3 – 5 years, noting such things as the number of sites, how many employees you have and how staff would prefer to work with today's evolving working styles and preferences in mind. You can use this to become an employer of choice by building this flexibility into your plans.

New world communications is literally a new world, so don't be limited by your experiences so far or what you think today's limitations might be.



Survey your current data networks

With future goals in mind, review your current systems and investigate what benefits you could realise from making the switch to new data network options. For example, there can be significant reductions available in the data networks of customers who have not reviewed their networks in the last 18 months or more. These savings can be offset to bolster and improve the security posture of users and applications, with no net difference in cost to the business.

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Find a trusted partner who can help you transform your business

To free up your DevOps teams and ensure timelines are met, a technology partner like Enblis can help smooth the transition from old world to new. Enblis' business is focussed on migrating larger communications estates to more dynamic estates that enable secure, digital acceleration – what we term new world communications.

Enblis are also a business **nbn**TM accredited adviser who works closely with **nbn**TM to look at all the options for fibre provision into your head office and satellite locations. Upgrading your connectivity and network has never been easier.

With 15 years of experience in designing, delivering, and managing large complex data networks and with a client base built on trusted partnerships, across multiple verticals, Enblis can ensure your transition to new world communications is seamless, with limited downtime.



Measure, flex and protect

Once your new world communications upgrade is in place, you'll be able to scale up your bandwidth as needed with business **nbn**[™] Enterprise Ethernet, which offers symmetrical wholesale upload and download speed tiers from as little as 10/10Mbps to nearly 1Gbps.

As well as keeping an eye on data usage to support your business needs, consider a Managed Service option with Enablis, providing ongoing security monitoring and protection, as well as access to the latest networking, infrastructure, and security information and advice. The Enablis customer support team are all engineers - so you know you are in safe hands.

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- Understand how to secure your network & receive a SASE roadmap

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