



The Race to SASE: accelerating digital transformation

The move to distributed workforces has driven the need for new networking and connectivity solutions.

Leading the way is **SASE** (or 'Secure Access Service Edge'), a cloud-based enterprise security framework that allows remote teams anywhere to access applications and resources with the same level of accessibility and security as if they were working from the office.

To succeed in today's digital economy, it's vital that IT business leaders build a migration plan from legacy perimeter and hardware-based offerings to a **SASE** model supported by business **nbn™** Enterprise Ethernet.



SASE is a pragmatic and compelling model that can be partially or fully implemented today.

*Gartner

The edge computing market will hit \$250.6 billion in the next three years.

\$250.6 billion

* International Data Corporation (IDC)

\$4.5 billion

the expected total economic benefit **nbn** enterprise ethernet is estimated to deliver by 2024.

*Australian Government estimates

\$4.5

billion expected total



85% of organisations have accelerated their cloud adoption plans because of the pandemic.

More than 50% of enterprise workloads and data are expected to be in the public cloud within 12 months.

*Flexera
 *Enterprise Strategy Group (ESG)

SECURITY

76%

of enterprises have seen an increase in the number of personally owned devices connecting to their networks during the pandemic.

60%

of enterprises plan to accelerate their Zero Trust networking strategies due to the covid-19 epidemic.

Two of the biggest challenges facing IT leaders in 2021 according to Gartner are:



Supporting hybrid workforces



Digital business acceleration



60%

MOMENTUM

According to **Gartner**, by 2025, at least 60% of enterprises will have explicit strategies and timelines for SASE adoption encompassing user, brand and edge access, up from 10% in 2020.

Starting Blocks

IT teams are struggling to run legacy infrastructure made up of multiple vendors' technologies, while supporting dispersed workforces.

Traditional security solutions **do not suit** new cloud architectures



Security architectures need to change as businesses **move to the cloud**



User performance and customer experience is affected by a **lack of scalable bandwidth**



Users, devices, applications, and data are **moving outside** of the enterprise perimeter and zone of control



The traditional datacentre is **no longer the centre** of the network



Upload enterprise internet speeds **don't match download speeds**, causing application lag and inefficiencies

Future Destination

Digital acceleration based on secure, cloud-based network connectivity and scalability brings you:

- ✓ Simplified WAN deployment, increased security, and appropriate bandwidth allocation on a per-application basis
- ✓ Networking cost-efficiencies with a single, easy-to-administer cloud-native solution
- ✓ Zero trust network architectures are able to protect your enterprise data, wherever users and devices are, and ensure applications work quickly and seamlessly
- ✓ Business **nbn™** Enterprise Ethernet with symmetrical wholesale upload and download speeds, for applications such as cloud computing and video conferencing
- ✓ Flexibility and scalability based on business growth, with priority data designed to provide more consistent performance for your business-critical applications

Your roadmap forward

1

Audit your users and their applications - define who they are and what they need.

2

Discover if you are eligible for business **nbn™** Enterprise Ethernet and think about your data priorities. For example, do you need consistent bandwidth, symmetrical upload and download speeds, or quick resolution of issues.

3

Connect with a leading Australian managed service provider like Enablis, who can help you digitise your networking infrastructure with a unique managed service framework.



Get started with a **free network security review valued at \$2,500!**

- Receive expert analysis to improve your **network security architecture and boost ROI**
- Understand how to secure your network & receive a **SASE roadmap**

Speak to **enablis** today on **1300 887 664**

enablis.com.au/secure/connectivity

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