

Your increased network resilience

Our link across the Tasman Sea

The future is exciting.
Ready?



Tasman Global Access Submarine Cable System

The key link to New Zealand, Australia and beyond

The new connection

The international bandwidth market in Australia and New Zealand is projected to grow by 11,000% in the next 10 years. Global connectivity and the access to faster and more resilient internet connectivity is vital to the region.

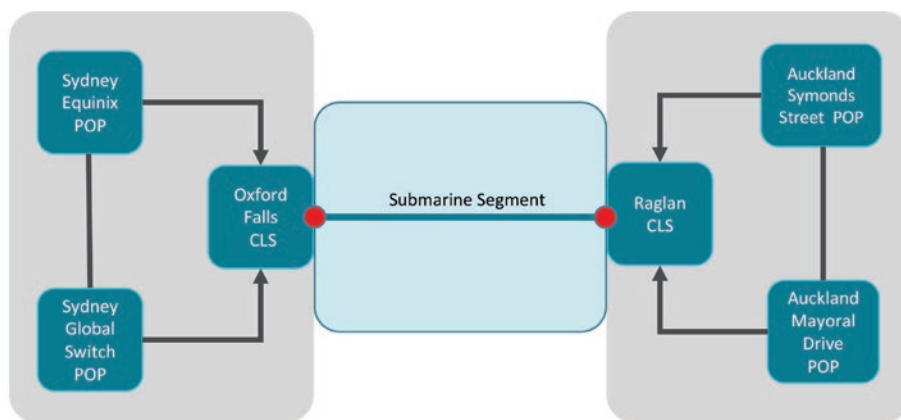
Tasman Global Access (TGA) is a new and second cable system out of New Zealand connecting to Australia. The cable has been constructed to deliver more international bandwidth and capacity for New Zealand and to strengthen diversity and resiliency within the country's telecommunications infrastructure.

Key features and benefits

- Strengthened links to fast-growing Asian markets
- Important redundancy and resiliency
- Better connection with international cable systems
- Significant cable route diversity
- The latest 100G technology

Across the Tasman Sea, New Zealand's broadband initiative aims to connect 75% of the country's population to broadband service with download speeds of at least 100 Mbps by 2020.

Source: Submarine Market Industry Report, Terabit Consulting



High capacity and future-proof

Tasman Global Access is a new fibre optic cable system that spans **2,277 km**, linking Auckland, New Zealand to Sydney, Australia.

The TGA cable system has a total design capacity of **20Tbps**, deploying **100G** technology. Approximately **\$100 million** has been invested by a consortium including Vodafone, Spark and Telstra.

The TGA cable is an important addition to the infrastructure of the region and will play a key role in the continued growth of the digital economy in New Zealand and across Asia Pacific. Vodafone owns the landing station in New Zealand, offering a new diverse landing and increased network resilience, with interconnection in Sydney for connectivity to Asia and beyond.

There is a growing demand in New Zealand and Pacific Islands for broadband with low latency and low cost.

Source: Connecting Our Pacific report



Why Vodafone Carrier Services?

• Leadership and quality of service

- Deep industry experience and expertise
- Committed to helping our customers and yours meet the growing demand for data and connectivity between Australia and New Zealand and beyond

• Global reach and scale

- Over 1 million km of network including terrestrial and undersea.
- 800 international PoPs across 150 countries.
- Partnerships with all the top tier carriers.
- Capacity on 73 cable systems, including 25 major international submarine cables.

Next steps

To discover more about how Vodafone Tasman Global Access Cable System can grow your business and extend your reach please contact your Account Manager or get in touch at: carrierservices@vodafone.com

For more information, please visit: www.vodafone.com/business/carrier-services

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