



**OCEANIA CABLES**

## Our Solution

At Global Secure Layer, we provide secure, dedicated point-to-point or multipoint links of up to 100Gbit. GSL provides carrier-grade redundancy with private, reliable and low-latency paths. With data centres in major local and international locations, we ensure your business is globally connected.

## Technical Information

Service Details	Parametres
<b>Service Locations</b>	As illustrated in Ethernet map
<b>Data</b>	Unlimited
<b>Access Types</b>	<ul style="list-style-type: none"><li>• Direct cross connects in our PoP's<ul style="list-style-type: none"><li>◦ Fabric services</li><li>◦ Equinix EIE</li><li>◦ IXAU VLL</li><li>◦ Packet Fabric VC</li></ul></li><li>• Services can be connected with a mixture of access types</li></ul>
<b>Interface Speed</b>	100Mbps - 100Gbps (100Mbps increments)
<b>Service Hand-Off</b>	10G, 25G**, 40G***, 100G***
<b>Connection Options</b>	Optical: Single Mode Fibre Optical: NTU Virtual: Fabric services
<b>MTU</b>	> 9000 exact MTU provided per circuit during delivery
<b>Design Specifications</b>	Latency optimised design. We opt to take the lowest latency path for primary circuits where applicable, with failover circuits for diversity and redundancy.
<b>Service Features</b>	<ul style="list-style-type: none"><li>• Point to point</li><li>• Point to multipoint</li><li>• Transparent C-VLAN passthrough</li></ul>
<b>Diversity</b>	Available Unprotected and protected options
<b>Technical Support</b>	Available 24/7 via the GSL Portal
<b>SLA (Standard)</b>	99.95% (where service is delivered over direct cross connect)
** Available in certain sites, speak with our team *** Additional costs involved	

## Hawaiki Cable (Optimal Path)

A/Z Side	Sydney	Brisbane	Melbourne	Adelaide	Perth	Auckland
Los Angeles	133ms	144.9ms	142.8ms	152ms	179.4ms	159ms

## JGA North & South (Optimal Path)

A/Z Side	Sydney	Brisbane	Melbourne	Adelaide	Perth	Auckland
Tokyo	98.6ms	109.9ms	107.8ms	117.6ms	114ms	124ms

## Tasman Global Access (Optimal Path)

A/Z Side	Sydney	Brisbane	Melbourne	Adelaide	Perth
Auckland	25ms	36.9ms	34.8ms	44ms	71.4ms

## Indigo West (Optimal Path)

A/Z Side	Perth	Adelaide	Melbourne	Sydney	Brisbane	Auckland
Singapore	45ms	73ms	85ms	91ms	103ms	117.2ms

## Indigo Central (Optimal Path)

A/Z Side	Perth	Adelaide	Melbourne	Brisbane	Auckland
Sydney	46.4ms	19ms	9.8ms	11.9ms	25ms

Our other subsea cable regions



EMEA



ASIA



NORTH AMERICA

# TERRESTRIAL CABLE NETWORK

Australia Terrestrial Cables (Optimal Path)					
	Brisbane	Sydney	Melbourne	Adelaide	Perth
Brisbane		11.9ms	21.7ms	30.9ms	58.3ms
Sydney	11.9ms		9.8ms	19ms	46.4ms
Melbourne	21.7ms	9.8ms		9.2ms	36.6ms
Adelaide	30.9ms	19ms	9.2ms		27.4ms
Perth	58.3ms	46.4ms	36.6ms	27.4ms	

## CONTACT INFORMATION

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**\*Please note these latencies are a guide**  
For exact latencies between specific locations please contact our team.