

# Optus Wholesale Broadlink.



Now that's  
a solution!

- ✓ Built on a reliable network
- ✓ High level of data security
- ✓ Available for a wide range of data traffic
- ✓ Speeds from 2Mbps to 2.5Gbps
- ✓ Competitively priced
- ✓ Superior quality of service

Optus Broadlink is built on the reliability of the Optus National DWDM/SDH Fibre Network, renowned for its high performance and high speed. Optus Broadlink is the product of choice when it comes to multimedia and real time applications.

## Features and Benefits

### DWDM/SDH Protected Ring Technology

The Optus transmission technology is based on the reliable DWDM/SDH Network, offering high network resilience.

### Managed Services

The Optus network is a fully managed network, capable of offering high service availability.

### Dedicated End to End Service

Optus Broadlink is offered as a direct point-to-point service, allowing for a high level of data security.

### Clear Channel Capability

Optus Broadlink is able to cater for a wide range of data types, from time-sensitive voice traffic through to the high security needs of data traffic.

### Competitive Price

Optus Broadlink offers a competitive price for both Intra- and Inter- cities. Price is scalable to required bandwidth and chosen options.

### Range of Speeds

Speeds from 2Mbps to 2.5Gbps are standard. Additionally Optus offers speeds of up to 10Gbps, as entire wavelengths, for greater bandwidth demands.

**'yes'**  
**OPTUS**

Wholesale



## Service Options

### Option 1 – Basic (SP-NIP)

Point to Point, Single Path, no Interface Protection

### Option 2 – Silver (SP-WIP)

Point to Point, Single Path with Interface Protection, Available for STM 1/4/16 service only

### Option 3 – Gold (PP-NIP)

Point to Point, Path Protected, no Interface Protection

### Option 4 – Platinum (PP-WIP)

Point to Point, Path Protected, with Interface Protection, Available for STM 1/4/16 service only

### Option 5 – Diverse (2 x SP-NIP)

Two independent Point to Point single path services

## Interface Speeds

Interface access speeds can range from 2Mbps to 155Mbps, using the following table as a reference. Service speeds that are greater than the speeds below are available on a case by case basis.

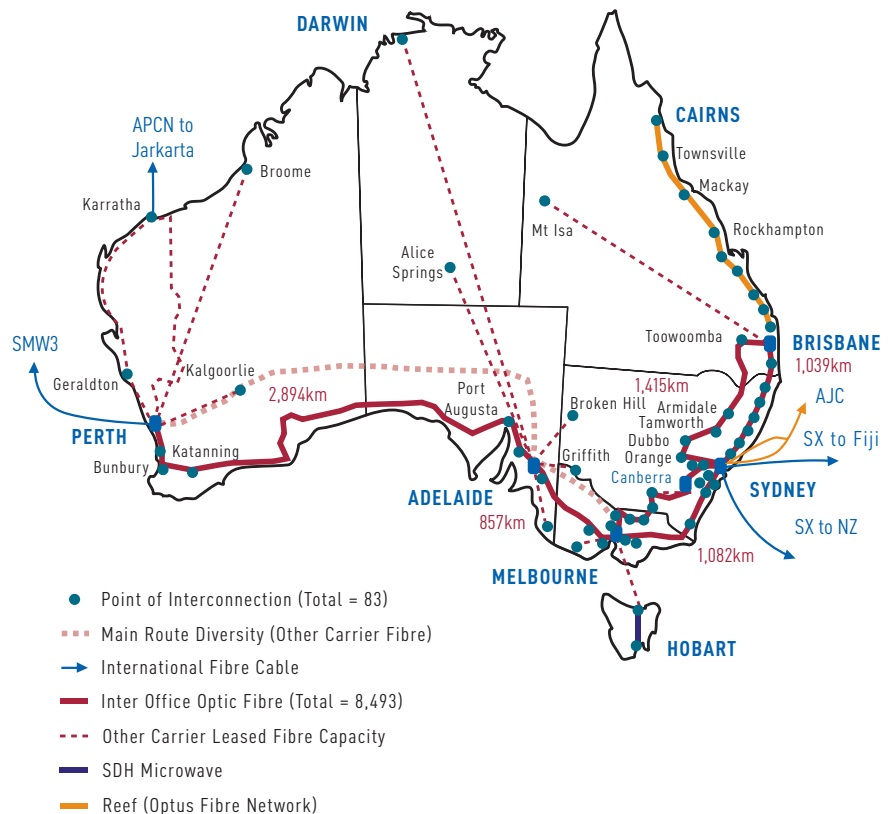
Interface	Standard	Speed
E1	G.703	2Mbps
E3	G.703	34Mbps
DS3	G.703	45Mbps
STM-1	G.957	155Mbps
STM-4	G.957	622Mbps
STM-16	G.957	2.5Gbps

## Broadlink Service Level Agreements

Product	Target Availability	Response Times	Restoration Times CBD/Metro
Option 1 – Basic	99.90%	2hr	6hr
Option 2 – Silver*	99.91%	2hr	6hr
Option 3 – Gold	99.95%	2hr	4hr
Option 4 – Platinum*	99.96%	2hr	4hr
Option 5 – Diverse*	99.96%	2hr	4hr

\*Available for STM 1/4/16 service only

Through the Optus Network Management Centre, the entire Network is managed around the clock, 24 hours a day seven days a week.



## Further information

Optus Wholesale Broadlink is part of a range of integrated communication solutions provided by Optus Wholesale. For solutions to all your wholesale needs, contact your Optus Wholesale Account Manager or visit our website at [www.optus.com.au/wholesale](http://www.optus.com.au/wholesale)