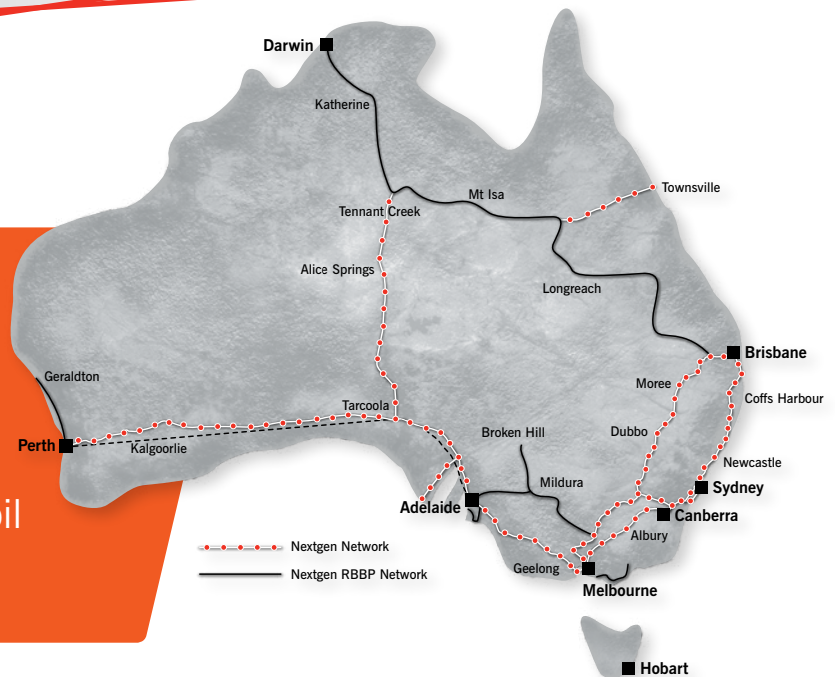


RBBP Managed Optical Fibre Services

Nextgen's RBBP Managed Optical Fibre service is dark (passive dedicated) optical fibre connecting a customer location near one of the RBBP Pit and Coil sites to the nearest CPol/BPol.



Eligibility and Access Procedure

RBBP Managed Optical Fibre services are available for the purpose of connecting access seekers' location near one of the Nextgen's RBBP Pit and Coil sites to the closest CPol/BPol to facilitate access to other Nextgen RBBP services, such as Managed Wavelength, Transmission or Switched Ethernet.

Nextgen RBBP Managed Optical Fibre services are offered only where spare fibres are available and on a first come, first served basis.

24x7 Network Monitoring

Nextgen's **Service Management Centre** provides ongoing end-to-end monitoring around the clock for both the Nextgen and RBBP networks. The main fibre bundle component of Managed Optical Fibre services is supervised by our in-line fibre monitoring system which can pin-point fibre faults to within a couple of meters on our core cables across the country. Our technicians are on call to fix the faults any time of the day or night.

Site Classifications and Pricing Zones

Prices are dependent on the fibre distance between the service delivery points.

Wholesale Only

Nextgen's RBBP Services are offered only on the RBBP network and to the wholesale market comprising:

- Licensed Carriers
- Carriage Service Providers
- Internet Service Providers
- Broadcast Transmission Providers
- Systems Integrators
- Utilities

Target Applications

Nextgen's RBBP Managed Optical Fibre Services are only available for local interconnection of access seekers to other RBBP services at the nearest CPol or BPol.

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Nextgen's Service Management Centre provides ongoing end-to-end monitoring around the clock for both the Nextgen and RBBP networks.

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Product	RBBP Managed Optical Fibre
Physical Media	Single Mode Optical Fibre
Physical Interface	A-end - BPol/CPol ODF: SC Flat (presented as female) B-end - Customer's pit next to Netgen's RBBP Pit and Coil location: splice
Protection	Unprotected
Target Availability	Not Specified
Target Restore Time	12 hours
Customer to Provide	Pit next to Nextgen's RBBP Pit and Coil location
Fibre Type	ITU-T G.652.D Low Water Peak

ABOUT NEXTGEN NETWORKS

Nextgen Networks is a national Telecommunications carrier that specialises in high performance data services. Our customers are other Carriers, Service Providers, Government and Corporations. Nextgen products include high capacity data transmission services from corporate links up to complete wavelengths, nationwide multipoint Ethernet networks (VPLS Service), Internet, satellite and carrier grade co-locations offerings. Nextgen owns and operates infrastructure that includes the third largest fibre network in Australia, a latest generation national switched Ethernet data network and co-location centres throughout Australia. Nextgen is a wholly owned subsidiary of the Leighton Group.

ABOUT RBBP

This initiative is made possible with the support of the Australian Government's Regional Blackspots Program.

**Check out the benefits of our
award winning data solutions**

**Phone: 1300 653 351
www.nextgennetworks.com.au**