



## Regional Backbone Blackspots Program

**data** sheet

# RBBP Managed Optical Fibre Services

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



### Eligibility and access procedure

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

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

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

### Wholesale Only

Nextgen Group'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

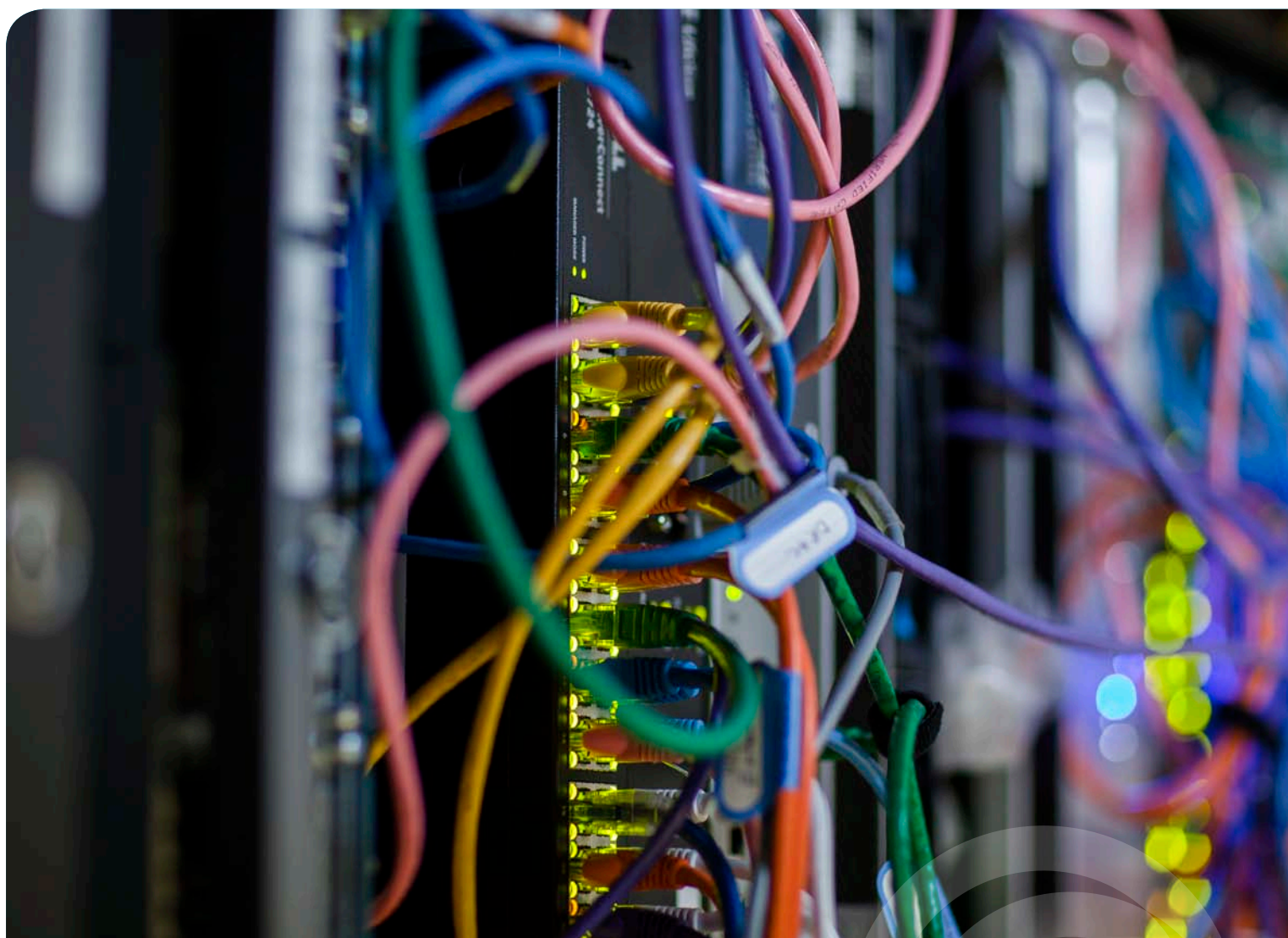
### Target Applications

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

# RBBP Managed Optical Fibre Services



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 Group'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 Group's RBBP Pit and Coil location
Fibre Type	ITU-T G.652.D Low Water Peak



## Nextgen Group. We go further.

Nextgen Group is a leading supplier of network connectivity, data centre facilities and cloud services to Australian businesses, government agencies and telecommunication service providers. We're committed to our clients' success and focus on understanding their business and objectives to deliver tailored networking solutions that deliver meaningful results.

### Phone

1300 653 351

### Email

[info@nextengroup.com.au](mailto:info@nextengroup.com.au)

### Web

[www.nextengroup.com.au](http://www.nextengroup.com.au)

