

# Metrofibre networkx

LIGHTING THE WAY FORWARD



Africa's first MEF 9 & 14 Network



## Fibre to the Premises

### Features - Benefits

- ✓ **Open Access Metro Ethernet Network**
  - Open to All Service Providers on Equal Terms
- ✓ **Tenants have a Choice of Services from any number of Service Providers and is Not Restricted in Choice:**
  - Internet Access
  - Voice Over IP (VoIP)
  - Video Conferencing
  - Priority Data Services
  - Data Backup and Data Recovery Services
  - Application Hosting
  - Mobile Access and Backhaul Services
  - Bundle VPN (VLANs)
- ✓ **No Cost to the Property Owner.**
  - Free Fibre/Ducting Connection into the Premises
- ✓ **Properties will have Worldclass Broadband Fibre Connectivity:**
  - Bandwidth Options From 2Mbps -1Gbps
  - End-to-End Service Level Agreements
- ✓ **Performance Assurance Guarantees with Levels of Performance Reliability based on:**
  - Quality (QoS) and Class of Service (CoS)
- ✓ **Metro Ethernet Forum (MEF) Compliant Network**
  - International accepted network, which guarantees service delivery across Multiple Operator/Provider Networks

**Metrofibre networkx is building a Carrier Class Ethernet fibre optic “Open Access” infrastructure that will provide managed bandwidth over the “Last Mile” connecting Service and Application Providers to their customers, specifically the Small, to Medium Enterprise (SME) Business Segment.**

The Metrofibre networkx infrastructure is fibre optic based and the Managed Bandwidth Services will comply to the MEF (Metro Ethernet Forum) Carrier Ethernet recommendations.

The Metrofibre networkx solution will enable Managed Bandwidth Services of 2Mbps up to 1Gbps between the end customer, and their preferred service provider. The Metrofibre networkx will interconnect all services be they, Internet Access, E-mail, hosting, voice or even disaster recovery type data, passing through all the major commercial areas.

As soon as a building is linked on to the Metrofibre networkx infrastructure, any number of service providers may now deliver, high speed, services to the tenants. In each highly populated commercial area, “Access Rings” will saturate the area delivering fibre to the premises.

### What this means for the Tenant.

The tenant can now choose services from any number of service providers and is not restricted in choice. Furthermore, the tenant can change from service provider to service provider until such time as they are happy with the quality of service delivered.

### What this means for the Property Owner.

At no cost to the property owner, Metrofibre networkx will implement a fibre connection into the premises. The tenant now has access to worldclass broadband. With this kind of service in place, the landlord can be assured of reduced tenant churn as tenants will only move to an area with similar or better service. Furthermore, properties with worldclass broadband connectivity will attract high bandwidth usage clients, which are typically your larger business and as such be less prone to move on, once established.

Metrofibre  
networkx

82 Roan Crescent, Corporate Park North Midrand Gauteng  
South Africa Tel: +27 (0) 87 151 4000

[www.metrofibre.co.za](http://www.metrofibre.co.za)



*Lighting the way forward by expanding the Service Provider Vision Changing Behaviour & Expectations*