# Winning at Business

# Vox Fibre Dedicated

- Vox Dedicated Fibre merges your business needs with next-level quality
- Designed to guarantee an unparalleled 1:1 experience
- A flexible solution, adaptable to all business needs
- Reliable, affordable and dependable
- Caters for, Dedicated Internet Access, Multi-Branch Connectivity, Quality Voice or Direct Layer 2 Handovers
- Enjoy carrier grade connectivity without breaking the bank.

# What Dedicated Fibre Offers



#### Uncontended Bandwidth

Delivering True 1:1 Bandwidth for local and international traffic without any Fair Use Policies (FUP).



# **High Reliability**

Locally and Internationally, the Vox POPs are backed by multiple diverse routes to ensure delivery of customer traffic.



#### **Low-Latency**

Extensive local peering and a self-managed International network that provides low-latency.



# **Comprehensive SLA**

Delivering dedicated support with clear visibility of service performance.



# **Versatility of Services**

Enables stacking of different services, which guarantees better quality for each application without sacrificing service performance.



#### **Customisable and Scalable**

Tailored to fit your business needs now and into the foreseeable future as your business grows.



# **High Speed**

Delivering Bandwidth from 10 Mbps up to 1 Gbps, 10 Gbps, 40 Gbps or 100 Gbps.



# **Enables Network Expansion**

Options which can be used as a reliable backhaul to serve your customers.



# **Secure Core Network**

A service that runs on a network, which has DDOS attack detection and mitigation enabled locally and internationally, with options to extend this protection to your own network.



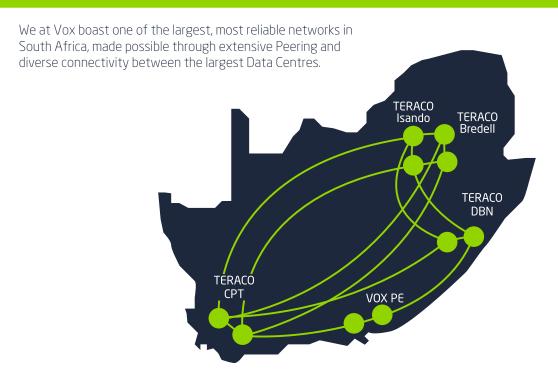
# **Availability of Various Failover Services**

Auto-failover services can be added to your solution to enhance reliability even more, whether on Fibre or Wireless technologies.

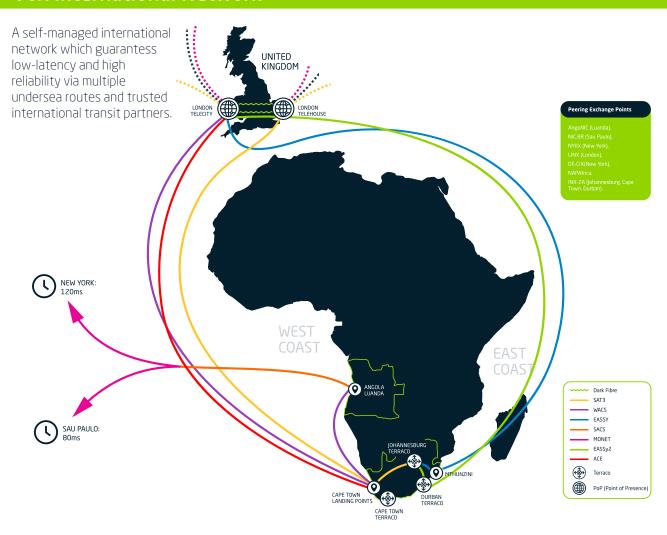
Vox **Dedicated** Fibre



# **Vox Local Network**



# **Vox International Network**



# **Dedicated Fibre Service Offerings**



# **Dedicated Internet Access (DIA)**

Delivering an Uncontended (1:1), high-quality connection to the Internet on Vox's Fully Managed **Premium** network.



# **IP Transit (IPT)**

Expanding the reach of your Internet network on Vox's **Premium** fully managed local and international network or via a cost-effective 3rd party IP Transit **Xpress** network.



#### Cloud

For a direct, low-latency connection to your Data in the Cloud, whether located in the Vox Cloud or a 3rd party Cloud environment.



# **Multiprotocol Label Switching (MPLS)**

Connecting all your branches in a Class of Service enabled private network.



# **Quality Voice**

Providing a Dedicated link to run uncontended voice at very competitive voice rates for each application without sacrificing service performance.



#### Layer 2

Here, all you need is the connection handed over to your network so you can provide the services.



#### **SD-WAN**

Compatible with SD-WAN Secure to ensure highly resilient, secure communications between multiple branches.

With a single Vox
Dedicated Fibre link,
we can tailor a solution
for your business
containing a combination of
any of these services.

# **Available on the Following Fibre Networks**

We have partnered with the below Fibre Network Operators, which means Vox Fibre Dedicated can be delivered almost anywhere in South Africa. In addition, We have many alternative connetivity options available where Fibre isn't feasible.







# link africa™



# **SLA Metrics**

- Premium Support Option for highest priority requirements 24/7/365
- Service Availbility of 99.9%
- Packet Loss of less than 1%
- Latency <35 milliseconds between local Vox POPs and <190 milliseconds to international Vox POPs</li>

