



Connected business Private Leased Line

Is your company looking for a dedicated, secure and high-availability service?

Liquid Intelligent Technologies Private Leased Circuit services provide dedicated, point-to-point high speed Layer 1 connectivity offering complete security and privacy.

What is Private Leased Circuit?

Private Leased Circuit services are defined as dedicated, point-to-point links that are provisioned on Liquid's Telecom Carrier Class SDH, DWDM or OTN transport network and are utilized by customers as an essential component of their own telecommunications network or communication offering for their end users.

The service is suitable for customers looking for a dedicated, point-to-point high speed connectivity with high-availability and low latency, supporting speeds of up to 100Gbps.

There are two main variants of Liquid Intelligent Technologies Private Leased Circuit services:

- International Long Distance (ILD): a point-to-point dedicated connectivity between a customer site in South Africa and an international location. Connectivity is provided using terrestrial and undersea cables.
- National Long Distance: a point-to-point dedicated connectivity between two customer sites within South Africa. Connectivity is provided via the Liquid terrestrial Network.

The Private Leased Circuit services are delivered with end-to-end availability SLA.

Benefits:

- Provides lower cost per Mbps to customers who require high bandwidth connectivity
- Low latency connectivity for real-time applications
- Ease of implementation and management, allowing for rapid service provisioning.
- Provides highly reliable and secure connectivity, giving you a peace of mind
- Flexible bandwidth, enabling you to fine-tune your network needs to suit your business.
- Stringent SLA, with 24/7 proactive monitoring on network status for timely fault isolation and clearance.

Features:

- International Long Distance – Private Leased Circuit
 - IPL type: Supports both Full-Circuit and Half-Circuit
 - Interface Type: TDM or Ethernet
 - Resiliency of Protected Service, Restored or Unprotected
- National Long Distance – Private Leased Circuit
 - Interface Type: TDM, Ethernet and DWDM Fibre Channels
 - Service Level Agreement (SLA):
 - Linear – Availability of 98.0% NLD, only applicable to DWDM
 - Standard - Availability of 99.0% (only within Metro for DWDM)
 - Enhanced SLA - Availability of 99.5%
 - Premium SLA - Offered as customer specific solution
- For full transparency and control, Private Leased Circuit offerings support speeds from E1/2Mbps, DS3 through to the full 10Gbps/STM64 range

Support

Keeping your business connected at all times is of utmost importance to us, which is why Liquid Intelligent Technologies provides inclusive 24/7 support for your connectivity needs.