Connected business Last Mile Access

Liquid Telecom's True Converged Connection is Unity

Unity, is a type of Liquid Telecom's Last Mile access designed to give a single, converged, high speed access link connecting the customers premises to the Liquid Telecom network.

Not sold as a stand-alone product, Unity is an IP service and will only be offered with a minimum of one (1) Liquid IP service.

With over 1,500 peering agreements and direct connectivity to several Tier 1 partner networks in Europe, making Liquid Telecom the most peered network in Africa, we're the first carrier to support native IPv6 and IPv4 on our backbone.

What is Unity?

Unity is a single high-speed access, providing customers with the ability to add multiple Liquid services on a single link at a fixed monthly fee.

Unity supports the following Liquid IP Service offerings but are not limited to:

- Ethernet Services
- Internet Access & IP Transit
- Cloud Connect
- IP VPN
- Unified Communications
- Voice Services

With speed of up to 10Gig, this single access solution will offer customers the following capabilities:

- Improve bandwidth utilization and consolidate Data, Voice and Video onto a single link
- Cost effective connectivity solution single price irrespective of the number of services activated on the link
- Scale bandwidth up/down or add new services with minimum service downtime
- Highly secure, reliable network architecture
- Various resiliency options

How do we deliver our Liquid Telecom Unity?

The Unity offering comprises of the following elements:

- **CPE:** A service demarcation device connecting an access media between customer site and the aggregation switch. Liquid Telecom's CPE options:
 - Customer owned CPE the customer can provide their own CPEs which complies with Liquid Telecom's specification
 - Liquid Telecom Managed CPE the device will be owned and managed by Liquid Telecom.
- Access technologies: Unity is delivered on Fibre and/or Microwave and/or Satellite
- Service Level Agreement (SLA): Unity can be sold with the following service levels:
 - **Economy:** Single CPE, single building entry, single local access, single POP connection and redundant core.
 - Business: Single CPE with dual uplink, dual building entry, dual local access, single POP connection and redundant core.
 - **Premium:** Dual CPE, each with single uplink or Single CPE with dual uplink, dual building entry, dual local access, dual POP connection and redundant core.





Last Mile Access

Benefits:

- · Flexibility and Scalability:
 - Single access, with multiple service.
 - Seamless upgrades of bandwidth and adding new services
- Cost effective:
 - Single site last mile installation
 - Flat rate MRR and NRR regardless of the number of Liquid services provisioned on the link.
 - No need to install additional infrastructure when more bandwidth/service is required
- Resilience:
 - Various resiliency options: Economy, Business and Premium to provide reputable end-to-end service guarantees
- Simplicity:
 - Simplify the network by integrating voice, data and internet into a single connection

How to get the service

Contact your dedicated Liquid Telecom Account Manager who will assist you with ordering the product to suit your business requirement.

Liquid Telecom, your digital transformation partner

We believe in the ambition and potential of the African business. That is why we combine our expansive reach, reliable, high-speed connectivity, state-of-the-art data centres and innovative digital solutions to augment your digital experience. Because we are not just a telecoms company. We are your digital transformation partner.

