

Connected business

IP Transit

Liquid Telecom provides IP Transit connectivity to many businesses across Africa. Whether you are an Internet Service Provider, Content Provider or a Carrier, Liquid Telecom IP Transit is the right choice. We offer more service locations and the most peered network than any other Tier 1 carrier in Africa.

Liquid Telecom provides reliable, scalable and affordable bandwidth, backed by local and regional support centres and a leading Service Level Agreement.

If you are new to IP Transit services or looking to switch suppliers for your International Internet Backbone, Border Gateway Protocol (BGP) Services, Key Access Point Port Availability and IPv6/ IPv4 dual-stacking all underpinned by adaptability to a wide range of connection speeds are all crucial infrastructure elements. You also need the service to back it up with rapid turnaround and scalability to grow with your business whilst billing should be simple to understand. Liquid Telecom can offer you a flat-rate or burstable model to suit your business needs.

You'll find all of these elements available IP Transit, ensuring your content and data are made available to as many end-users as possible.

Benefits:

- **Unmatched Regional coverage**, we own and manage the largest network in Africa, allowing us to control and guarantee high quality direct routes in and out of Africa and the rest of the world. This well-connected IP backbone also allows us to keep regional traffic within Africa, reducing latency and improving the end user experience
- **Low latency and consistent performance**, our unmatched network is backed with strong direct relationships with major global content providers, ISPs and Tier 1 carriers
- **Fully redundant under sea connectivity**, we offer connectivity to several countries, Marseilles and London through the five main undersea cable systems on the East and West Coasts of Africa
- **Fast Access**, with Google cache hosted in our state-of-the-art data centres in South and East Africa, we guarantee the fastest access to the Google Search Engine and other applications, such as Akamai, Facebook, Netflix and full access to all our peering communities to enhance your user experience
- **Best-of-breed technology**, our service runs on Industry-leading MPLS technology that enable us to offer Quality of Service
- **The experience to support it all**, we have extensive in-house MPLS expertise, having developed and implemented MPLS solutions for more than half a decade

Support

Liquid Telecom has physical presence in several African countries, giving you access to people on the ground who understand your market and needs.

The Liquid Telecom difference

- **Control**: Dedicated connections throughout Africa make for easier network optimisation, scalability, load balancing and greater control over security
- **A reliable and resilient high-speed internet backbone network** that delivers data securely, along the most optimised route possible via our own infrastructure allowing for 99.9% availability
- **Global reach** with connectivity to all five major sub-sea cables enabling us to connect the rest of the world to Africa and Africa to the rest of the world
- **Guaranteed Flexible Bandwidth** through a dedicated port available in various bandwidths ranging from 1Mbps to 10Gbps
- **A range of access mediums**, Fibre, Wi-Max, Satellite
- **Scalable** based on the number of employees, offices, and locations taking into consideration customer traffic and data usage. Easily upgrade as your bandwidth requirements change over time
- **IPv4 & IPv6 support** as well as dual stack on our network, future proofing your connectivity needs
- **Service Level Agreements (SLAs)**: As a trusted partner, Liquid Telecom sets Internet Access SLA performance parameters such as round-trip delays, backbone network latency, packet loss and network outages
- **Resilience** through safeguarding of hardware or access faults in available locations
- **BGP Peering** to provide our customers access to the shortest routes on our network and other peering communities

