

## Global Internet Transit Service

MainOne's Global Internet Transit, targeted as ISPs and service providers, offers direct access to internet backed by its revolutionary subsea cable system and relationships with Global Tier 1 networks. For your business, this translates to faster, cost effective and more reliable transmission with close to zero down-time to help meet the demands of your customers.



### Standard Service Features

- **Bandwidth Availability:** available as fixed, variable or burstable bandwidth starting from 10MBs up to 1 Gigabyte.
- **Deployment Options:** Customer Arranged Solution, MainOne Fibre, Point to Point Microwave connection, Third Party Leased Circuits
- **Connection Port Type Supported:** permits both Copper (10/100) and Fibre (10/100/1000) Termination for the following port types: 10 MB Ethernet, 100 Fast Ethernet, 1 Gigabyte Ethernet
- **IP Addressing:** 6 IPv4 addresses provided with this service. Supports of IPv4 and IPv6 addresses
- **Service Level:** Guaranteed 99.9% network availability
- **DDos Protection:** Proactive and reactive protection against distributed denial of service attack using community based Remote Triggered BlackHoling (RTBH) technique and Access-list
- **BGP-4 Routing:** Provides IP Peering, with default, partial or full Internet routing tables
- **Interconnection to Several key Global Internet Exchanges:** we are peered with the Amsterdam Internet Exchange, London Internet Exchange, Ghana Internet Exchange and Nigerian Internet Exchange

You can start to experience the unprecedented service that MainOne provides by contacting our Sales Team on [sales@mainOne.net](mailto:sales@mainOne.net)

## Key Advantages

- **Global Coverage:** Our service spans Africa and the rest of the World
- **World Class Network Support:** Our network is engineered to global standards and is managed by a team of highly trained technical experts 24\*7\*365, backed by SLAs guaranteed with service credits to ensure optimum reliability of service
- **Unmatched Capacity:** We are well equipped and always ready to handle additional bandwidth requests with our 1.92 Tbps fibre optic cable that runs from West Africa direct to Europe.
- **Rapid Provisioning:** We have a simple order process to ensure you are provisioned on our network in as little as 5 days and upgrades within 24hrs.
- **Direct Connection to Global Tier One Operators:** We have built relationships with global Tier 1 partners to ensure we provide the optimum routes for your traffic where ever its destination globally
- **Sustained Bursts:** With our high capacity backbone fibre, MainOne can accommodate sustained bursts period of two or more times your committed bandwidth.

## Key Business Benefits

- **Dramatically different experience**  
MainOne's high capacity IP network delivers a new level of quality and performance, with unmatched round trip delays and latency to key international locations. The improvement in speed & reliability delivered by our truly international network, means your network will be revolutionized
- **Simplicity & Visibility**  
We provide detailed service reports giving you access to your network's specific information: performance, traffic utilization, ticket information, administrative information, so you can analyze and manage your bandwidth utilization effectively.
- **Flexible Bandwidth & billing options**  
The service enables you to choose from two bandwidth and billing options to suit your business requirements: Fixed Flat Rate Billing or Fixed Flat Rate Billing+ Burstable Billing.

### Do your customers complain about slow and unreliable internet service?

The speed and performance that MainOne brings will enable you offer your customers a dramatically new internet experience!



connect

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