

Cloud Connect

Secure and reliable connectivity to leading public cloud providers

As more businesses embrace cloud technology to drive down cost, improve operational efficiency and productivity, the demand for **flexibility, performance, security and control** becomes higher than ever.

MainOne's Cloud Connect service provides private connectivity between your data center, office or colocation environment and public cloud providers such as Microsoft, AWS, IBM, Oracle, thereby reducing your network costs, increase bandwidth throughput and provide a more consistent network experience than Internet-based connections.

This service is a versatile connectivity solution backed by MainOne's network infrastructure. By routing traffic over MainOne's private submarine cable system from Lagos, Accra, or Abidjan* to Equinix-Telecity in London, we provide Cloud Connect customers a direct connection to cloud service providers in Europe easily and securely including Microsoft ExpressRoute for Azure, Amazon Web Services (AWS), and other providers.

Cloud Connect offers more reliability, faster speeds, lower latencies and higher security than typical connections over the public internet.



FEATURES:

Multi-Cloud Connectivity Solution:

- Dual routes from Lagos to the public cloud

Supported Bandwidth options:

- Minimum 10Mbps up to 10Gbps.
- Network transport over MainOne's high performance network only.
- Service enabled via direct customer subscription to the public cloud platforms.

Redundancy:

- Access two Virtual LAN connections via cloud connect circuit from your edge router deployed on-premise to MainOne's MPLS network edge.

Last Mile:

- Physical layer connectivity through existing or new internet transport links with MainOne for last mile.

Layer 3 Connectivity:

- Standard BGP routing for exchange routes between your on-premises network and your instances in the public cloud.

*All traffic is routed from Lagos to London. Accra and Abidjan traffic are routed to Lagos before being routed to London

BENEFITS:



Predictable Performance:

Dedicated bandwidth with increased performance as your traffic goes over MainOne managed infrastructure, eliminating high latency and congestion with public internet.



Enhanced Experience:

Support digital transformation initiatives and strategies of your organization with superior user experience at every customer touch point.



Enhanced Security:

Enjoy enhanced security including reducing the potential for Distributed Denial of Service (DDoS) attacks and other common cyber threats.



Speedy Provisioning:

MainOne does all the provisioning and will guide you through the subscription processes required to achieve end-to-end service delivery within 5 days.



Increased Resiliency:

Built-in redundancy, offering Layer 3 connectivity between your cloud infrastructures to your on-premise network through MainOne IP MPLS network.



Use for storage, backup and recovery:

Gives you a fast and reliable connection to your cloud infrastructure, making it suitable for periodic migration, replication for business continuity, disaster recovery and other mission-critical workload.

MainOne is the partner of choice committed to helping your business grow. We increase your operational efficiency to help your business grow in today's economic climate and position you in readiness for tomorrow's opportunities.

You can trust us with your private, direct and fast access to your public cloud service providers.

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