IP VPN Service

Secure and reliable MPLS based connectivity

Our IP VPN (Internet Protocol Virtual Private Network) offers an MPLS (Multi-Protocol Label Switching) based connectivity service within Oman. With more than 30 PoPs (Points of Presence) strategically located at all major business centres, you can be assured that we will have you connected confidently and securely.

Offered on a secured Layer 3 connection, using standard Internet protocol, IP VPN helps you to connect two or more sites, buildings or branches through a single virtual private network. With 99.9% service availability, you can be assured of continuous data exchange between different users and nodes. Furthermore, our solution allows you to enhance your business processes by accessing our free network monitoring tool, which gives you insights on your network availability 24/7.

Service

- Support for dominant network topologies: point-to-point, point-to multi-point (hub and spoke) or multi-point to multi-point (full mesh)
- Different QoS profiles to guarantee high prioritisation and low latency
- Control costs and grow seamlessly by ordering the exact bandwidth required
- Service available as wire-only and fully managed services
- 24/7 management and monitoring by trained professionals
- Actively monitor the network performance for free through our online monitoring tool

Customer Benefits

- A wide range of bandwidth to meet the requirements for business connectivity
- Reduction in total cost of ownership on network operations
- Empowering seamless growth by providing non-service impacting upgrades to connected sites
- Assured Service Level Agreement (SLA)
- End-to-end traffic prioritisation through multiple Class of Service
- Single point of contact for all your national network connectivity requirements
- Managed Services providing hassle-free operations for the deployed network with after sales support available 24/7
- Actively monitor the availability of your MPLS solution and gage any possible downtime issues

Product Features

- IP VPN with underlying MPLS technology covering all strategic business locations in Oman
- Wide choice of bandwidth availability from 64 Kbps to 34 Mbps, scalable up to 155 Mbps
- 3 Class of Services for segregating and prioritising real-time, mission critical and non-critical business applications
- Next generation multiple access technologies combining fibre optics, radio wave, 3G and 4G/LTE
- Highly redundant and resilient backbone links with comprehensive SLAs and assured service KPI such as; service availability, latency and packet drop
- Option of building redundancy back up links for business critical sites at discounted rates
- Access to customer portal for bandwidth utilisation reports
- Multiple routing protocol supports (Static and BGP)
- Tailor-made solutions to meet business requirements
- Ensuring up to 99.9% service availability

For more information on our business solutions, visit your nearest Ooredoo store, call us on 95011503 or email us on business@ooredoo.om

