

GLOBAL CROSSING IP TRANSIT SERVICE – CARRIER SERVICES

Global Crossing IP Transit leverages the worldwide Global Crossing network. That means access to over 100,000 route miles of the most advanced fiber based IP network in the world. Extensive peering provides direct links to many of the largest Internet content sites with minimal network hops and best-in-class connectivity via our Access services or Co-location Service

INCREASED SPEED

- OC-48 / OC-192 (STM-16/STM-64) backbone move data over a single strand of fiber at speeds up to 10 Gbps.
- Fast access to on-net Internet and end user networks

INCREASED RELIABILITY

- Fully meshed MPLS backbone reduces latency by providing IP tunnels for the fastest worldwide Internet access
- Built in redundancy and fault tolerance

INCREASED POWER

- Tier 1 Backbone runs directly over Dense Wavelength Division Multiplexing (DWDM) and SONET/SDH
- Extensive private peering with major Tier 1 Internet providers and public peering at all NAPs, IXs and MAEs
- Specialized routing options including Border Gateway Protocol (BGP)
- Ability for carriers to control routing policies with BGP Automation.

INCREASED FLEXIBILITY

- High-bandwidth levels with flexibility to accommodate your growing Internet traffic – DS1/E-1 to OC48/STM16; Ethernet (10Meg, FastE, GigE and 10GigE)
- Burstable IP allows you to commit to a fraction of the port speed while utilizing the entire port
- Burstable billing providing flexibility in traffic management
- Single AS# (Autonomous System); single provider to streamline networking; provisioning, and service

INCREASED AVAILABILITY

- Access options: Colocation, DSL (UK and US), TOM/SONET/SDH, Metro Ring, Ethernet, Frame Relay, and ATM
- Global port availability

INCREASED SUPPORT

Network Operations Centers monitor and manage the Global Crossing network and switching systems 24/7, providing real-time problem diagnosis and resolution. Our multi-lingual Customer Care Centers deliver convenient, one-contact resolution for any network service issues. Add to this a single service provider with intimate knowledge of the Carrier industry, and a dedicated account team and you'll realize that Global Crossing provides more than a high-quality network: we provide consistent, high-quality global service.



uCOMMAND®. YOU CONTROL.

Our industry-leading online account management tool gives you access to the information you need securely and instantly. Access your account 24 hours a day to manage your network, services, obtain invoices, order services, interact with customer services, and more.