

IP Transit

Datasheet



www.gbiinc.com

Who We Are

GBI is a global cloud, connectivity and content enabler that owns and operates a smart, fully managed service network. Our multilayer terrestrial and subsea cable meshed network bridges the East to the West through the Middle East, empowers businesses, connects societies and contributes to the region’s transformation towards knowledge-based economies.

Connecting the world to the heart of the Gulf

In the digital age, the speed and quality of the internet connection offered to your clients are critical. Whether you are a Gulf-based internet service or content provider, a carrier in the business of selling global VPNs, or a regional cloud solutions provider, GBI can add value to your business through best-of-breed IP connectivity.

Premium	Advertising full global routing table incl. GCC leveraging GBI unique low latency route to Europe
Standard	Advertising full global routing table incl. GCC utilizing GBI standard south route



Robust

A full routing table, with connections to the largest IP Exchanges within Europe, in addition to regional Internet Exchanges in the GCC region.



Reliable Connectivity

With multiple sub-sea cable and terrestrial routes and Tier 1 connections, GBI ensures traffic continuity, backed by our 99.99% SLA.



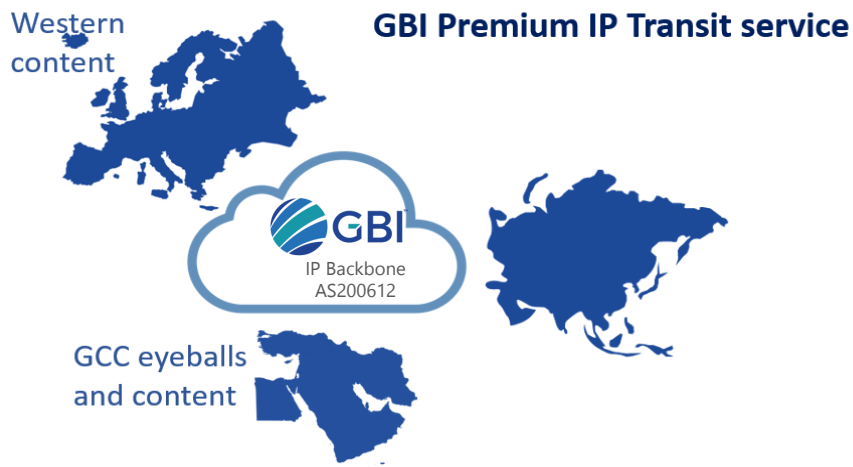
Speed

GBI’s low average hop count demonstrates we are as fast or faster than any other Tier1 provider.



Ultimate Flexibility

Bandwidth flexibility from 100Mbps to multiple 10Gbps. Connectivity via multiple European, Asian and Gulf POPs, including long-haul options.



Solution Features and Benefits

	Features	Benefits
Coverage	<p>Entire GCC covered with our IP transit service</p> <p>4 IP POPs in the Gulf, 3 IP POPs in Europe and 1 IP POP in Singapore providing GBI presence in the major IX regional/international hubs</p>	<p>Local strength backed by a global network</p> <p>Choice of connectivity options bringing you closer to your customers</p> <p>Offer your customers premium international connectivity without the need to invest in your own global infrastructure</p>
Resilience	<p>Protected terrestrial routes via the North Gulf</p> <p>Unique low-latency protected North route via Iraq into Europe</p>	<p>Our resilient, scalable network allows you to rapidly respond to the market need for high quality internet</p> <p>Inherent diversity of the network minimizes your operational and capital outlay</p>
Service	<p>24/7 IP NOC</p> <p>Flexible for IPT tuning and further enhancement</p>	<p>Receive relevant, timely information</p> <p>Access to round-the-clock control and management of your service.</p>
Speed	<p>Equal or lower average hop count than other Tier 1s</p> <p>Optimized routing across GBI owned and operated international network infrastructure</p>	<p>Receive lower latency for your time sensitive applications</p> <p>Higher quality of service and reduced customer complaints</p>
Flexible Pricing	<p>Flat rate per Mbps per month</p> <p>95th percentile (data bursting)</p>	<p>Depending on your traffic profile you can optimize your pricing to reduce cost</p>

GBI is the IP transit provider of choice with strategic aggregation of content from East and West.

Locally our premium IP transit service leverages extensive regional peering relationships thus eliminating round-the-world routing from traditionally hard to reach countries in the region.

Classes of Services

GBI Provides	Premium	Standard
Guaranteed lower latency to Middle East and Far East locations as well as reach to Europe in around 100ms	✓	
Full routing table including global and regional contents and major Internet Exchanges	✓	✓

Technical Specifications and Latency

Access Speeds	100Mbps to 100Gbps
Interfaces	GE and 10Gig
Availability	99.99%
Latency to Gulf*	20ms - 60ms
Latency to India*	40ms - 60ms
Latency to Asia*	80ms – 100ms
Latency to Europe*	90ms- 140ms
Latency to US East*	200ms-220ms

* Round-trip delay for GBI's global AS 200612 as measured POP to POP



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