

Broadband Access

Global, affordable access options



The WAN Is Changing, and Access Is Changing with It

Wide Area Networking (WAN) is in a state of transition. For more than a decade, private MPLS VPNs represented the standard for enterprise networks. Today, the drive toward internet-based cloud applications coupled with broad improvements in IP backbone performance has led to a resurgence of demand for internet-based access. Software defined WAN (SD-WAN) fuels the fire by enabling multiple affordable broadband services to achieve network performance rivaling that of traditional MPLS.

GTT does access differently – we are unbiased about on-net and off-net access and provide the widest range of broadband options. We'll help you reach any location in the world and any application in the cloud, allowing you to stay ahead of the SD-WAN adoption curve.

GTT Broadband Access

Along with GTT's own on-net broadband capabilities, we also partner with over 3,500 regional carriers around the world to provide single-source broadband internet access. GTT oversees installation and activation while serving as the single point of contact for billing and service. With GTT, clients leverage the benefits of a Tier 1 global network while also gaining access a wide variety of broadband options.

DSL – Global availability for affordable extended reach

DSL is the most common form of terrestrial broadband globally, supported wherever telephone service is available. Different types of DSL offer varying levels of performance, particularly in areas where vendors are adding fiber.

Cable – High bandwidth at a competitive price

Cable broadband is primarily found in North America. Where it is available, cable often provides faster speeds than DSL at a competitive price point.

3G/4G/LTE Wireless – Rapid deployment and reliable back-up

Cellular wireless broadband is available globally and can function as a primary connection or as failover for terrestrial services such as DSL, cable and fiber-based Ethernet. Wireless broadband offers a pooled data plan across all client sites, reducing the risk of overage charges. For clients who desire site turn-up within a short time frame, GTT supports delivery of service within as little as five business days in North America and Europe.

Fixed Wireless and Satellite – Service for hard-to-reach sites

When a client's site is too remote to qualify for DSL or cable services, GTT may provide either fixed wireless or satellite service as an alternative. These services are good options for clients with operations in hard-to-reach-locations.

Benefits for the Client

Every communications service your company uses depends on access. However, there are many access types suited for different purposes, and few networks have it all, everywhere. As the enterprise WAN continues to evolve, access must encompass more than fiber. GTT complements traditional fiber networks with broadband access to provide diverse, global coverage.

With GTT Broadband Access, clients gain:

- **Cost-Effective Service:** Broadband provides a solution for clients with branch offices or retail stores that require affordable access as part of an overall managed service. This technology allows the client to add additional services such as SD-WAN, MPLS, unified communications, security and compliance packages. Broadband also serves as a low-cost backup service.
- **Geographic Reach:** Broadband is available at any location in the world through a combination of GTT-owned and partner access.
- **Multiple Technology Options:** GTT delivers broadband using DSL, cable, 3G/4G/LTE wireless, fixed wireless and satellite. This ensures GTT will have the mix of technologies that helps each client find the right balance between bandwidth and budget.

Who Is GTT?

GTT connects people across organizations, around the world and to every application in the cloud. Our clients benefit from an outstanding service experience built on our core values of simplicity, speed and agility. GTT owns and operates a global Tier 1 internet network and provides a comprehensive suite of cloud networking services.

Key Features

- Truly global reach
- Widest range of broadband options without on-net bias
- All access aggregated into one portal, one NOC, one bill
- Rapid deployment option for wireless
- All access options integrate seamlessly with SD-WAN and GTT's comprehensive cloud networking portfolio



Contact Us

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