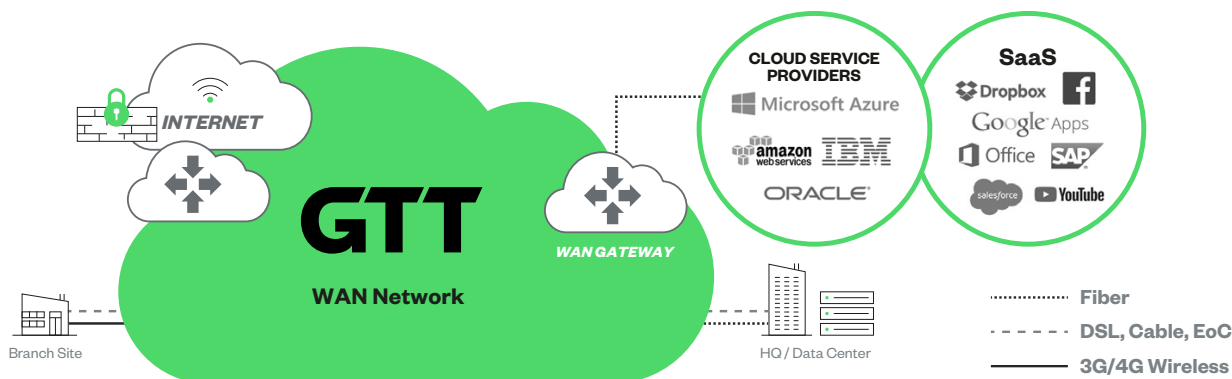


GTT WAN SERVICES

The role of your network is changing

By 2023, more than half of new enterprise IT infrastructure will be at the edge, according to IDC.¹

Enterprises need a trusted, flexible provider that can design the right WAN for their current and future needs. GTT offers a full portfolio of global managed network and security services that work together with modern networks, which allows customers to adapt their networks at their own pace.



FLEXIBILITY AND REACH TO BUILD THE RIGHT WAN

Enterprises require an end-to-end network partner that isn't limited by geographic reach. GTT operates a leading global Tier 1 IP backbone that directly connects to more than 2,000 ISPs and cloud providers as well as 400 preferred local access partners, with services that extend to over 140 countries. As a global provider, GTT can deliver high-performing MPLS, VPLS and Ethernet services worldwide and offers managed services as WAN needs evolve.

GTT is committed to designing and deploying the right WAN solution that best meets your business objectives through a single integrated network architecture and accompanied by industry-leading service level agreements. The company's managed service expertise and powerful online portal, EnvisionDX, make it simple for customers to optimize their WAN to achieve the best performance for their mission critical applications.



Source:

1. "Edge Computing: Not All Edges Are Created Equal," IDC, June 1, 2020.

SERVICE OFFERINGS

MPLS: MPLS provides any-to-any, Layer 3 virtual private networking service. Each site can exchange information directly with any other site in a fully meshed configuration, providing a private IP network based on the customer-defined routing plan.

MPLS is also offered as a fully managed service that includes configuration support, project management of site installs and customer premise equipment deployment, coordination of local access circuits, and enhanced SLAs and testing. Customers can opt for more dedicated resource support from initial solution design to ongoing service management with GTT Professional Services

Virtual Private LAN Service (VPLS): VPLS provides an any-to-any Layer 2 VPN service. Each site can exchange information directly with any other site in a fully meshed configuration. GTT's VPLS network enables customers to maintain full routing control of traffic, with no sharing of the routing table or IP addressing

Ethernet: GTT Ethernet service is offered as either a point-to-point and point-to-multipoint topology, with flexible bandwidth ranging from 10Mbps to 100Gbps that run over GTT's fully resilient and self-healing global MPLS network. Ethernet traffic gets premium treatment across GTT's backbone network to support our customers' high-performance needs for branch office connectivity to the cloud and intra-data center connectivity use cases like data replication, disaster recovery and big data.

GTT Cloud Connect: GTT Cloud Connect is a private network ecosystem that leverages GTT network to provide customers with secure, high-performance, pre-established connectivity to leading cloud service providers. This service ensures improved performance of cloud-based mission-critical applications and greater security.

THE GTT DIFFERENCE

- **Unparalleled global reach** – GTT is truly a global carrier with presence in over 140 countries and 400 preferred local access partners.
- **A single integrated network** – GTT operates a top-ranked global Tier 1 IP network that securely transports traffic between customer locations or to any of our privately interconnected cloud service providers.
- **Resilient and reliable** – GTT's network is built upon diverse, redundant fiber paths between PoPs, providing the most direct and lowest-latency path possible for an optimal customer experience.
- **Streamlined customer experience** – Extensive expertise in managed services with over 200,000 devices currently under management.
- **Industry leading portal** – GTT Envision provides detailed insight into your network performance with the ability to track real-time statistics and view order status and billing.

KEY BENEFITS

Industry-leading SLAs for availability, latency, packet delivery and jitter worldwide

Automatic upgrade to the highest QoS across the backbone to ensure optimal application performance

Support for multiple classes of service based on customer routing plans

Optional bursting feature for MPLS and VPLS ports

A range of standardized equipment from market-leading vendors pre-tested and certified

Managed services provide automatic network alarming for GTT to proactively manage the network