

# Ethernet



## High-bandwidth Connectivity to Meet Growing Demand

High-demand applications such as video, big data and cloud computing are driving rapid growth in global data networking services. GTT's Ethernet services provide secure, high-quality connectivity for clients to connect their offices and data centers to the cloud globally. GTT is located in the world's most prominent data centres where leading cloud providers host their applications. Clients can combine Ethernet with SD-WAN, MPLS, Dedicated Internet Access and Cloud Connect to meet their needs for a comprehensive, high-value solution.

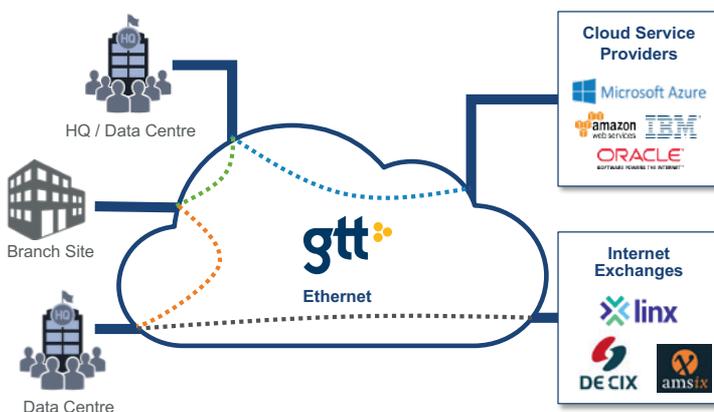
## Flexibility and Reach

Enterprises require a partner that is fast and agile, with extensive geographic reach and direct connections to the cloud. GTT operates a global Tier 1 IP backbone that provides direct, private and secure connectivity to cloud service providers around the world with the highest guaranteed network performance for mission-critical and cloud applications. We also directly connect to over 3,500 local access partners, which allows clients to connect locations virtually anywhere in the world. Therefore, GTT's Ethernet transforms the complex effort to build a global, multinational network by providing a simple, integrated solution backed with a common SLA and support structure.

## Service Offerings

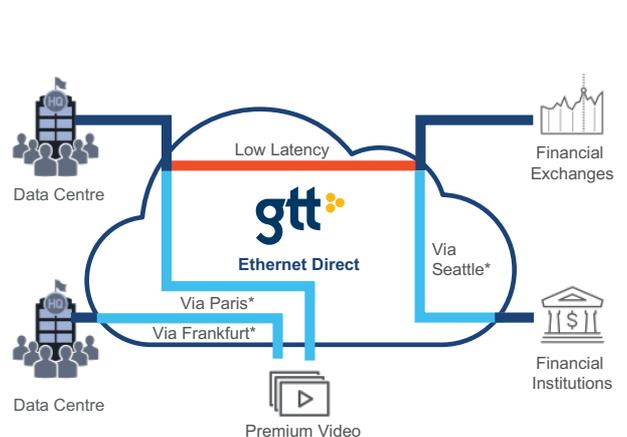
### Ethernet:

Ethernet interconnects two or more cities across GTT's backbone in a point-to-point or point-to-multipoint configuration. The service dynamically reroutes in case of backbone failure.



### Ethernet Direct:

Ethernet Direct provides the predictable performance of an optical transport service through client-specified routes, guaranteed bandwidth and access to ultra-low-latency paths.



\*Client-defined routes

# The GTT Difference

- **Unparalleled Global Reach:** GTT is a truly global carrier with presence in over 140 countries, global connections to top cloud service providers and over 3,500 local access partners.
- **A Single Integrated Network:** GTT operates a top-ranked Tier 1 IP backbone with one AS number and one core standard.
- **Resilient and Reliable:** GTT's network is built upon diverse, redundant fiber paths between PoPs, providing a reliable and optimal client experience.
- **High-performance:** Ethernet Direct is built on predefined routes with dedicated capacity while Ethernet utilizes the highest Class of Service tier on the GTT network. Our engineering and capacity planning teams closely monitor GTT's backbone network and proactively upgrade capacity to ensure the expected performance for each service.

## About GTT

GTT connects people across organisations, 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. For more information on GTT (NYSE: GTT), please visit [www.gtt.net](http://www.gtt.net).

### Tier 1

Global internet backbone

**600+**

Points of presence (PoPs) on six continents

**140+**

Countries with client services

**3,500+**

Regional partners for diverse, secure global access

## Key Features

### Ethernet

- Highest class of service (CoS) across GTT's backbone
- Ethernet to any destination through an extended ecosystem of partners
- Private and secure Ethernet connectivity to leading cloud service providers
- Robust, globally consistent SLAs

### Ethernet Direct

- Consistent performance via reserved and dedicated bandwidth on client-specified routes
- Protected, unprotected or diverse pair resilience options
- Lowest latency transatlantic route, plus low latency subsea and continental routes in LATAM and Asia



## Contact Us

For more information, visit [www.gtt.net](http://www.gtt.net) or call:

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