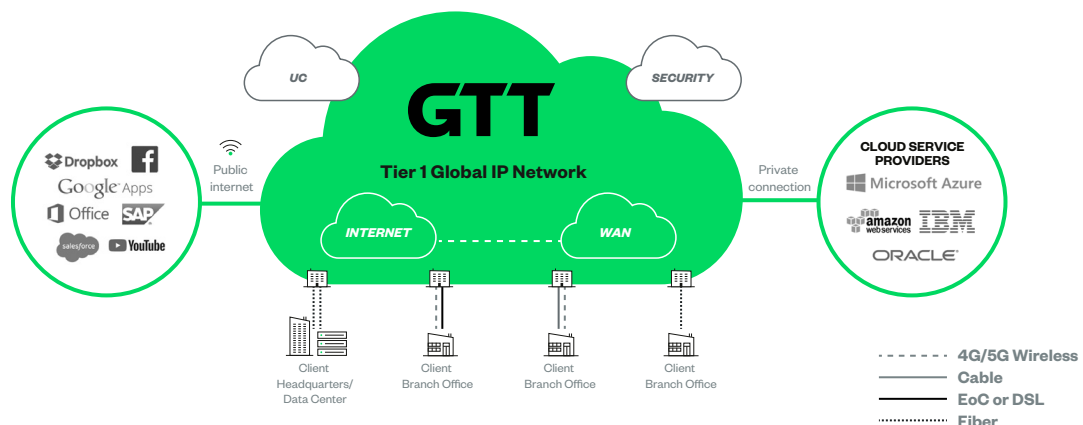# GTT *MANAGED* SD-WAN

Service overview

A SMARTER NETWORK

GTT Managed SD-WAN provides the agility, flexibility and scalability to accommodate rapid growth in enterprise traffic, the proliferation of cloud-based applications and a distributed workforce. Leverage enhanced global connectivity, optimized network availability and performance, and secure, end-to-end access to the applications that drive productivity for your business.

SIMPLIFY MANAGEMENT AND OPERATIONS OF YOUR WAN

Enhanced application performance and visibility
GTT Managed SD-WAN steers your application traffic over the most appropriate available WAN link in real time, enabling you to optimize network performance for mission-critical and latency-sensitive applications, such as voice and video, while simultaneously making effective use of lower-quality links for less-sensitive applications.

Self-healing network
Real-time network performance awareness allows managed SD-WAN to provide customers with real-time traffic steering over any connection even in the event of a brownout or blackout. GTT Managed SD-WAN automatically carries the traffic over the alternative circuits.

High availability architectures
GTT Managed SD-WAN can be designed for High Availability, enabling the highest degree of fault tolerance on both the network and the equipment side, protecting your network from transport, hardware and software failures.Included with this architecture are the highest SLAs providing confidence that the solution is resilient.

Visibility and control
The GTT EtherVision customer portal, allows you to set business policies for application traffic based on business requirements, providing full visibility into performance and bandwidth usage by application, location and user.

GTT

COMPREHENSIVE CAPABILITIES, SIMPLIFIED NETWORKING

Secure your data

Secure all WAN traffic using strong encryption and an integrated, firewall ensuring the secure separation of traffic. GTT Managed SD-WAN can be integrated into GTT's cloud-based security solution, Secure Connect, as you progress towards a SASE framework. Complement your SD-WAN with additional security service such as GTT Managed Detection and Response (MDR) and GTT DDoS Mitigation.

Proven managed services expertise

Our experts will design, implement, install, and optimize the service. Take advantage of 24/7 continuous, proactive, end-to-end monitoring by our global NOCs and SOCs.

Advanced networking made simple

Multiple SD-WAN gateways built directly into the GTT core network provide optimal connection to the cloud. GTT's global Tier 1 IP network ensures efficient access to any SaaS application.

OPTIMAL PERFORMANCE, GLOBAL REACH

Comprehensive access options

GTT Managed SD-WAN supports the widest range of access options, making it simple and cost-effective to integrate new locations and add network bandwidth as needed.

Expansive reach

Take advantage of our top-ranked, global Tier 1 IP backbone, which securely transports customer traffic between locations to any destination on the internet or to any of our privately interconnected cloud service providers around the world.

ABOUT GTT

GTT is a managed network and security services provider to global organizations. We design and deliver solutions that leverage advanced cloud, networking and security technologies. We complement our solutions with a suite of professional services and exceptional support teams in local markets around the world. We serve thousands of national and multinational companies with a portfolio that includes SD-WAN, security, Internet, voice and other connectivity options. Our services are uniquely enabled by our top-ranked, global, Tier 1 IP backbone, which spans more than 260 cities on six continents. The company culture is built on a customer-first service experience reinforced by our commitment to operational excellence and continuous improvement in our business, environmental, social and governance practices.

KEY BENEFITS

Increased performance and efficiency

- Steer applications via the most appropriate path
- Utilize all available bandwidth

Complete visibility through our customer portal

- Insight into performance and comprehensive analytics
- Manage business and security policies

Broadest access footprint

- Ethernet over fiber
- Wired Broadband
- 3G/4G/5G wireless
- FTTx

Global reach

- Leverages GTT's leading global Tier 1 IP network
- GTT Secure Connect integrates GTT's core network, on-net SD-WAN gateways, and cloud-based security offerings

Private, secure connectivity to leading cloud service providers

- Microsoft Azure, Amazon Web Services, IBM and Oracle

GTT
Making Exceptional Possible