# **Secure Remote Access**

Enabling remote workers to access any application from anywhere, on any device



## **Remote Working Is Critical to Business Continuity**

Remote working is here to stay – today's workforce is no longer sequestered to centralized locations. Instead, end users connect to internal enterprise networks and access sensitive data from locations across the globe. Furthermore, enterprises are reassessing their go-forward business continuity planning around remote working based on their experiences with the 2020 COVID-19 pandemic.

Expanding remote access to a large remote workforce greatly increases the risk of a security breach. Cybercriminals constantly seek new ways of gaining access to corporate networks and confidential data through identity misuse. Remote access must include safeguards that allow employees and other verified users safe and secure access from anywhere, at any time, from any device.

### **Ensure Security and Business Continuity**

GTT's Secure Remote Access creates a secure private network across the internet and enables an organization's employees to safely send and receive data as if their computers or phones were part of the organization's private network. This solution uses virtual private networking (VPN) technology to safeguard transmitted information using encryption and virtual tunneling protocols. Any applications or resources that employees access remotely via a VPN have the same functionality and security regardless of the location of the remote end user.

# Secure, Flexible Connectivity

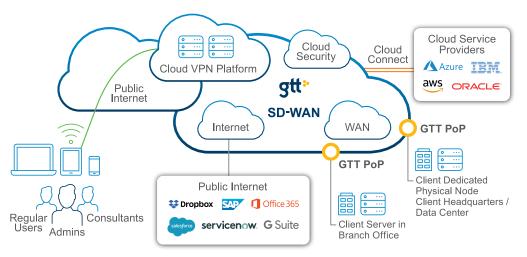
GTT's Secure Remote Access leverages our distributed, cloud-based platform to enable encrypted and authenticated remote user access.

- Secure Network Connections: End users securely connect to a remote network via the internet and access files, cloud applications, and other resources on their private network. The solution integrates authentication of remote end-user identities and connections to ensure only authorized access requests are accepted and supported.
- **Protection for Enterprise Resources:** The enterprise can safely share servers and other networked resources, like public or private clouds, with all their remote offices and off-site end users.
- Seamless Availability: Traveling end users can securely leverage any wired or wireless internet access, including public Wi-Fi hotspots, for seamless access to their company data and resources.
- End-user Flexibility: The solution works with a variety of end-user devices as required and extends the corporate network to remote locations and users via a mobile software client.



### **Rapid Deployment for Business Continuity**

GTT's Secure Remote Access enables enterprises to quickly expand remote user access to corporate networks and cloud-based applications. The solution deploys in as few as five business days, ensuring business continuity without sacrificing security.



### The GTT Advantage

#### **Maximum Performance and Availability**

- GTT's globally distributed cloud-based platform enables low application latency
- End users gain secure access to critical information and apps virtually anywhere
- Users can safely use any wired or wireless internet access, including public Wi-Fi hotspots

#### **Secure Access**

- Validate any remote user with Integrated multi-factor authentication (MFA)
- Solution extends granular access control to specific resources and applications
- Protect critical business data even when accessed from public places such as internet cafes

#### **Flexibility**

- Interoperable with a variety of end user devices, including Windows, Mac, Android and IoS
- Easily extend client corporate networks to remote users via a mobile client
- · Per-user-seat subscription model scales to meet evolving needs

#### **Easy to Operate**

- Secure Remote Access can be used with any device or operating system
- All traffic over the VPN is encrypted using standard Transport Layer Security (TLS)
- Uses easy-to-deploy end user software client for granular access to corporate applications

#### **Supports Rapid Deployment for Business Continuity Planning**

- Deployment in as few as five business days
- GTT on-net clients can also easily upgrade their internet access and/or network bandwidth

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#### **Service Management & Visibility**

- Offers 24/7 operations management and proactive monitoring
- Supports configuration management and backup
- Provides detailed visibility reporting for auditing and compliance purposes

#### **Key Benefits**

- Take advantage of secure, remote VPN access. regardless of device or location
- · Easily and quickly enable access for large remote workforces
- · Ensure safe, secure and compliant remote access for all end users
- Support seamless integration of remote user authentication and management
- · Scale with changing business requirements with flexible per-user-seat subscription models



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