Improve connectivity, performance, and security of cloud applications that integrate on-premise data.

# SD-WAN for Cloud Applications

# Organizations are not realizing their cloud ambitions.

Hybrid IT ecosystems with multiple stakeholders, distributed across inconsistent network environments have become the new reality. As data sources, edge devices, and microservices architectures demand greater flexibility in deployment and management, IT teams are hindered by trying to manage today's cloud connectivity demands with tools designed for problems at the turn of the century.

Technologies such as VPN, SD-WAN, and MPLS do not scale well for these modern demands and are costly to operate. This has inhibited the ability to rapidly innovate with new applications and deployment models.

# CONNECT MULTIPLE ORGANIZATIONS TO CLOUD APPLICATIONS

Connect and share network management with on-premise data owners

- REAL TIME AND HIGH SECURITY Facilitate instant, mission critical transactions for financial and healthcare data
- AUTOMATION AND SCALE WITHOUT LIMITS
  Simplify workload of deployment, management, and maintenance to 1000s of connections

# The Next Evolution of SD-WAN

Trustgrid delivers a software-defined solution connecting distributed applications while tackling management, security, and performance challenges.

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Trustgrid integrates cloud-native SD-WAN with an edge API and edge computing platform to create a next generation solution which frees applications to be deployed in the ideal environment for performance, security, and availability.

For More Information Visit www.trustgrid.io

# Why Trustgrid?

### **Ease of Management**

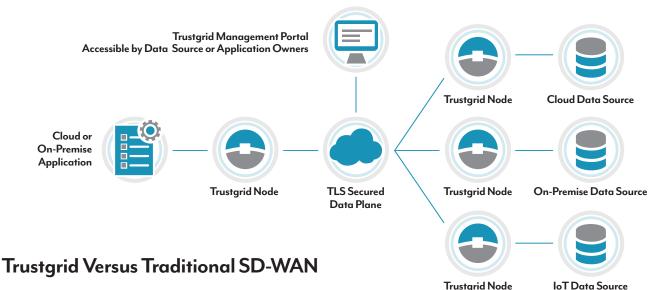
- Centralize and share network control for distributed connections at scale
- Reduce costs and wasted staff time through simplified deployment and management
- Automate management and support of on-premise application deployments

#### Performance

- 99.99% cloud to edge uptime
- Up to 50% reduction in data transfer latency to cloud applications
- Cloud to edge connectivity with native load balancing, failover clustering, disaster recovery, and QoS

# Security

- Realtime monitoring of all stakeholders and provisioned resources
- Batch configuration profiles ensure compliance and consistency in deployment
- Secure connectivity with certificate-based authentication and hardware root of trust



# **Cloud Native**

- Natively supported high availability in AWS/Azure
- Full maintenance and support for components running in AWS/Azure
- Hardware agnostic, runs on almost any x86 platform

# Management

- Enable multiple stakeholders to access logging, security, and audit level information via cloud portal
- Advanced support tools include packet capture, secure remote console, and remote host monitoring
- Streamlined deployment, in-front or behind firewall, with limited rule changes required

# Security and Compliance

- Zero Trust networking
- Certificate-based identification for devices
- Supports hardware root of trust via Trusted Platform Module (TPM)
- Supports user supplied certificates for data-encryption



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