

### TERAGO MANAGED SD-WAN

is a transformational network solution that leverages Software-Defined Networking (SDN) to deliver secure, highly reliable networks that optimize application performance. This virtualized network that can be deployed over public and private networks and can seamlessly integrate and manage branch offices, data centres and cloud services through a centralized, cloud based management system.



#### BUSINESS AGILITY

- Rapid deployment of sites with zero touch edge configurations
- Expedited change management – implement network wide changes in seconds
- Highly scalable - easily add additional sites, cloud services or increase bandwidth



#### RELIABILITY & PERFORMANCE

- 99.99% site uptime by aggregating multiple, diverse links with sub-second response to link failures
- Improve application performance by dynamically steering packets based on business requirements and real-time link conditions



#### COST EFFICIENCY

- Leverage cost effective broadband Internet links without sacrificing security or reliability
- Maximize network ROI by efficiently allocating bandwidth based on business requirements

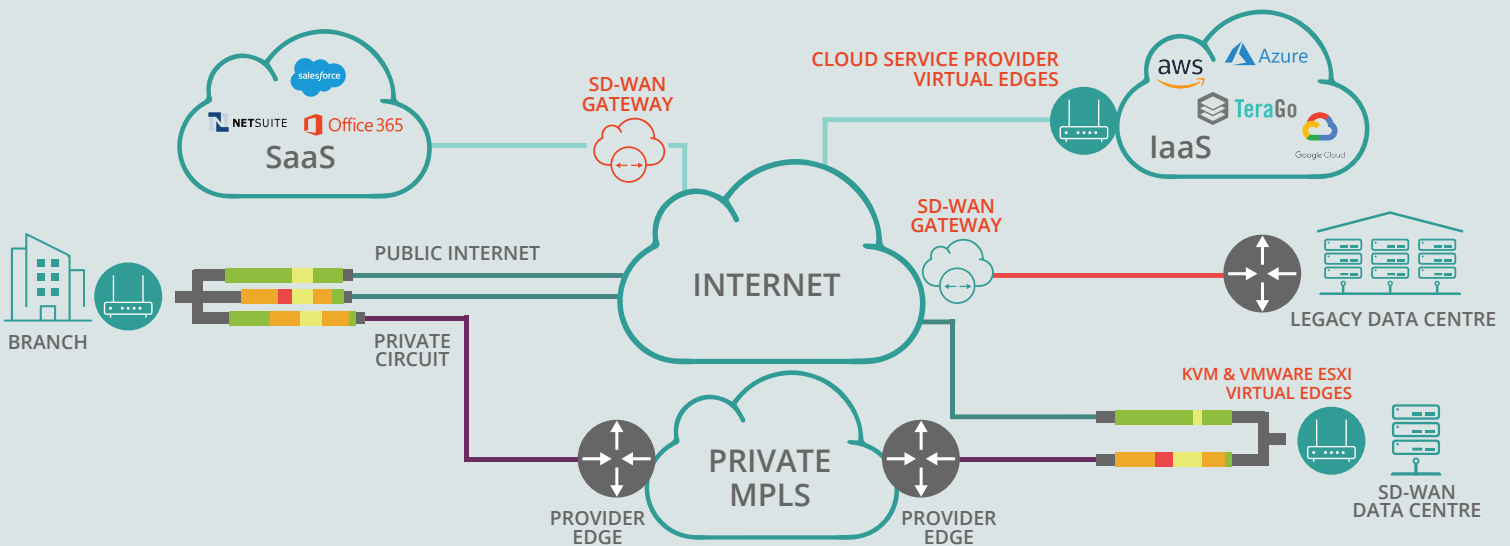


#### BUSINESS SECURITY

- Multi-Layer Security Support:
- Built-in Next Generation Firewalls and VPN-compliant IPSec VPN support
- Built-in support for virtual firewalls
- Full compatibility with existing firewalls and security devices

### OPTIMIZE CLOUD APPLICATION TRAFFIC

Extend SD-WAN visibility and management to datacenters, cloud service providers and SaaS.



### THE TERAGO DIFFERENCE

TeraGo Managed SD-WAN reduces network infrastructure complexity and costs with proven SD-WAN management expertise and the most advanced SD-WAN platform.



#### PARTNERSHIP

TeraGo has partnered with NetFortris to deliver best-of-class Managed SD-WAN solutions. NetFortris is a US based provider of business communications solutions supporting 11,000+ Enterprise and Mid-size businesses worldwide.

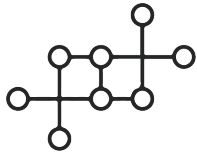
- Extensive Network and Security management experience, including 1000+ Velocloud SD-WAN deployed sites
- International footprint with 3 geo-diverse NOCs in Los Angeles, Seattle and Manila
- 30+ worldwide SD-WAN gateways, with 6 gateways deployed in Canada



#### THE SOLUTION

Velocloud is consistently rated as one of the top performing SD-WAN platforms.

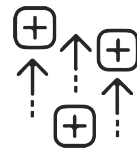
- Scalable - capable of supporting large global network deployments (thousands of sites)
- Highly reliable branch office connections across private or broadband Internet links
- Significantly improve application performance with active-active circuit paths, dynamic application steering and link remediation



#### HIGHLY RELIABLE CONNECTIONS

Highly reliable branch office connections across private or broadband Internet links.

- Aggregate multiple broadband Internet links (DSL, Cable, Fixed Wireless, 3G/LTE) from different providers to create reliable, high-bandwidth connections
- Leverage multiple active-active circuit paths to ensure high-availability connections (e.g. 99.99%+)
- Combine broadband Internet with private connections (e.g., MPLS) to build robust Hybrid networks.



#### SUPERIOR APPLICATION PERFORMANCE

Continuous Monitoring

- Monitoring of link and path capacity and performance metrics
- Traffic monitoring with deep packet recognition – currently recognizes 15,000+ applications

Dynamic Application Steering

- Per-packet application steering based on business requirements and link performance and capacity metrics
- Automatically aggregated bandwidth over multiple links for priority business applications

Link Remediation

- Aggregate multiple broadband Internet links (DSL, Cable, Fixed Wireless, 3G/LTE) from different providers to create reliable, high-bandwidth connections

### SD-WAN BY THE NUMBERS



67%

67% of IT professionals are looking at SD-WAN due to auto-failover & redundancy.

(Source: AVANT Research & Analytics, August 2019)



30-100x

Times better cost per bit of bandwidth, allowing enterprises to take advantage of Internet economies, decreasing WAN costs.

(Source: Gartner)



60%

By 2024, to increase agility and enhance support for cloud applications, 60% of enterprises will have implemented SD-WAN, up from less than 20% today

(Source: Gartner Report, 2019).

