SUPERIOR SAAS APPLICATION PERFORMANCE

SLA BACKED, COST-EFFECTIVE MPLS REPLACEMENT

HIGH PERFORMANCE MULTICLOUD ACCESS

FAST AND HIGHLY RELIABLE SITE-TO-SITE PERFORMANCE

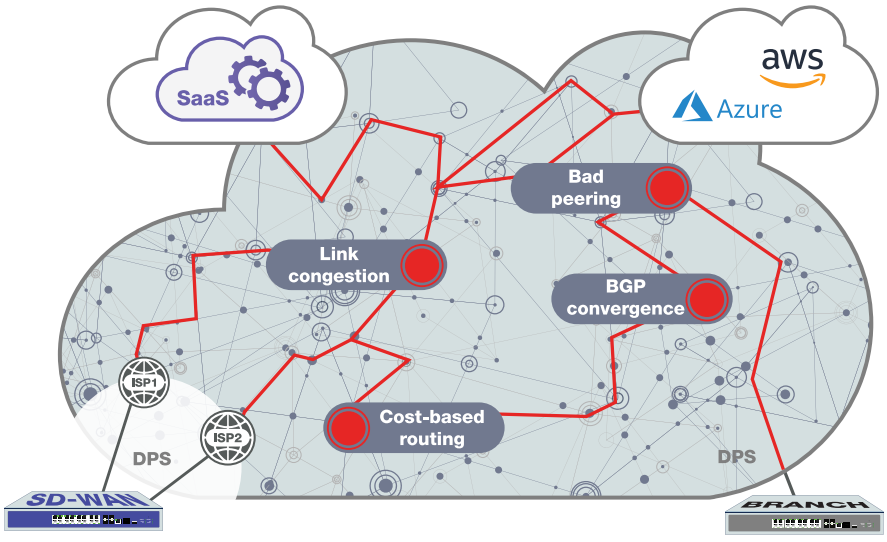
ON-DEMAND SCALABILITY

TERIDION FOR ENTERPRISE DELIVERS SUPERIOR END-TO-END WAN PERFORMANCE AND ACCELERATED CLOUD AND SAAS ACCESS, BACKED BY A CARRIER-GRADE SLA,

WAN Performance and The Internet

Enterprises are rapidly moving to SaaS consumption models for business-critical applications, shifting their compute workloads to the cloud, and augmenting or replacing their legacy MPLS-based WANs with SD-WAN. The ultimate success of each of these initiatives depends on the ability of the public Internet to provide performant and reliable transport. The challenge faced by enterprises is that the Internet is not designed for high performance.

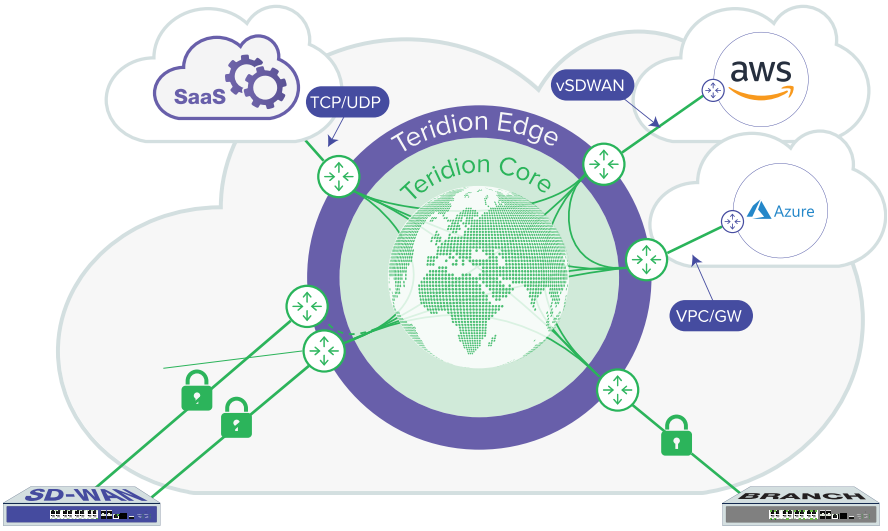
A fundamental problem with Internet routing: its inability to make routing decisions based on performance. The thousands of providers in this "network of networks" route through peering arrangements based on cost, not performance. BGP routing, while resilient and autonomous, cannot reroute traffic to avoid congestion. Performance problems get worse instead of better.



Edge SD-WAN appliances effectively enhance the performance of the network edge through advanced routing and in some cases edge WAN optimization capabilities. Edge SD-WAN is unable to improve Internet middle mile performance, so enterprises that demand assured high performance must either augment their Internet-based WAN with or exclusively retain high cost carrier circuits like MPLS, while SaaS applications and cloud workloads remain at risk of degraded performance.

Teridion Makes Internet Performance Carrier-Grade

Teridion is an enterprise WAN service built on the public cloud, with fast setup, global coverage, unbounded bandwidth and horizontal scale. The Teridion network is powered by Teridion Curated Routing, which fuses proven WAN acceleration techniques with real-time metric driven route optimization to eliminate the fundamental performance problems associated with Internet routing.



Teridion's orchestrator ingests real time WAN performance data along with measured throughput, loss, and latency from across the backbone networks of over 25 public cloud providers. Using deep learning to process the data, Teridion identifies the best performing routes possible given the number of sites and the location and applications used at each site.

Benefits

- *Works with edge SD-WAN appliances and legacy firewall/routers via IPSec*
- *Improves SaaS application performance by as much as 20x with reliability comparable to on-premises applications*
- *Delivers the lowest possible latency, packet loss, and jitter metrics for video, UCaaS, and RDP/VDI*
- *Assures fast and reliable connectivity to workloads located in any public cloud provider globally, with full multicloud and hybrid cloud support*
- *Maintains consistent performance for any site to site connections by maximizing throughput while minimizing loss and latency.*
- *Provides rock solid, end-to-end encryption and authentication*
- *Offers an economical replacement for MPLS networks with comparable SLAs for performance and reliability*
- *Configure in minutes, globally deploy in hours*
- *Innovative and friendly pay-as-you-go, pay-as-you-grow pricing*

GLOBAL SUPPORT SERVICES

Teridion's award-winning support team monitors and responds 24x7x365, ensuring the SLA-backed performance and reliability demanded by global enterprises.

GET STARTED

Ready to experience Teridion performance?
Contact us to try Teridion for Enteprise
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