

Enterprise Networking Trends: SD-WAN

Boost network performance and simplify network management in a constantly-evolving digital business world.

1 The Cloud is the Network

40-50% of Large Enterprise traffic is shifting to the Cloud, changing traffic flows and making traditional WAN suboptimal.

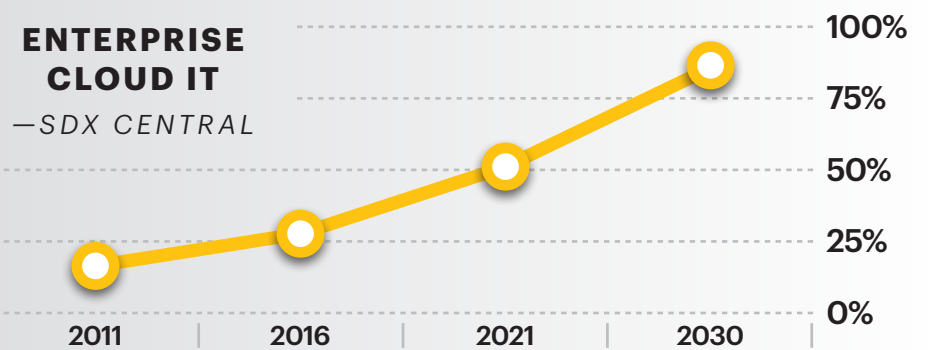
— GARTNER



2 Enterprise Apps Move to the Cloud

80% of new applications will be deployed in the Cloud by 2030.

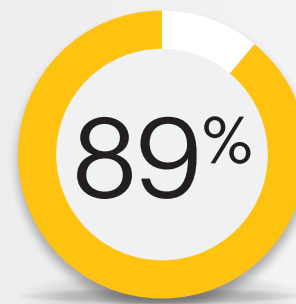
— IDC



3 Bandwidth Requirements Rise

20% increase in enterprise WAN bandwidth per year at branch offices. Network traffic doubles about every 3 years.

— IDC



89% OF ENTERPRISES LIST BANDWIDTH AND OPEX COSTS AS THE BIGGEST BRANCH OFFICE CHALLENGE

—SDX CENTRAL

4 Infrastructure Refresh is Coming

40% of WAN edge infrastructure refresh initiatives will be based on vCPE or SD-WAN by 2018.

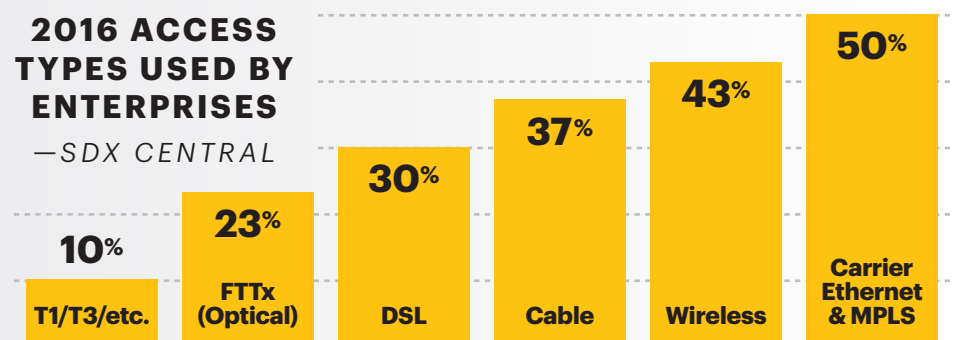
— GARTNER



5 Bring Your Own Link

Enterprise-scale SD-WAN should provide transport independence – any link technology (MPLS, Internet, 4G) and any combination of suppliers (CSPs).

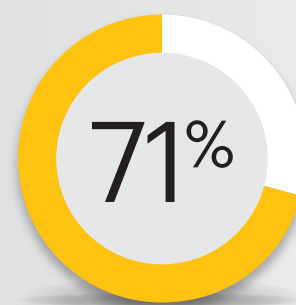
— DOYLE RESEARCH



6 Security is Top-of-Mind

#1 Security remains the top network challenge for large enterprises.

— ZK RESEARCH



71% OF LARGE ENTERPRISES LIST NETWORK SECURITY AS THE LARGEST NETWORK CHALLENGE

—ZK RESEARCH

Investment in SD-WAN is predicted to exceed \$2 billion by 2020. — DOYLE RESEARCH

Sprint SD-WAN is VeloCloud Powered.



VeloCloud Networks, Inc., the Cloud-Delivered SD-WAN company, Gartner Cool Vendor 2016 and a winner of Best Startup of Interop, simplifies branch WAN networking by automating deployment and improving performance over private, broadband internet and LTE links for today's increasingly distributed enterprises. For more information, visit www.velocloud.com and follow the company on Twitter @VeloCloud.