

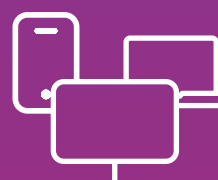
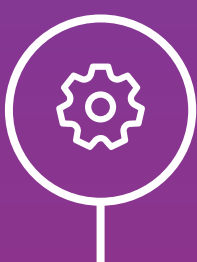


Can your WAN keep up?

More users, more apps, different devices, but old network.

The Cloud Era has transformed enterprise infrastructures in many ways. Explore how SD-WAN, powered by Cisco, can enable more secure, consistent and cost-effective enterprise connection.

Zen and Cisco can help.



Enterprise challenges

Cisco SD-WAN features

Benefits of migrating



Cloud



>50% traffic in cloud, yet network is not cloud aware



Single overlay that extends to data centre, cloud and branch



Optimised for public cloud and SaaS



SaaS performs poorly



Dynamic organisation for O365 and other SaaS



4x improvement in SaaS response times



Complex workflows for public cloud AWS/Azure



Seamless connectivity to public cloud



Cost



Prohibitive bandwidth costs at £100/Mbps



Mix MPLS with low cost broadband/LTE



>50% drop in WAN costs



Traffic grows 30% YoY



Centralised management & app visibility



Change control from 6 months to 2 days



Rigid architecture requires 6-9 months for simple policy change



Application experience



Application experience (SLA) is unpredictable



Active-active hybrid links



Predictable application SLA



70% of app outages are tied to networking problems



App aware policies with real time reinforcement



No app outages due to networking



Security



Difficult to secure



WAN segmentation with granular policies



Isolation critical enterprise assets, guest wireless, business partners



Critical enterprise assets, guest wireless, business partners



Auth + encryption + cloud security for hybrid networks



Robust security for hybrid networks



Vulnerabilities in hybrid architectures