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 connections.

Cisco SD-WAN can help.

**Enterprise challenges**
- >50% traffic in cloud, yet network is not cloud aware
- SaxS performs poorly
- Complex workflows for public cloud AWS/Azure

**Cisco SD-WAN features**
- Single overlay that extends to data center, cloud and branch
- Dynamic optimization for O365 and other SaxS
- Mix MPLS with low cost broadband/LTE
- Centralized management & app visibility
- App aware policies with real time enforcement

**Benefits of migrating**
- Optimized for public cloud and SaxS
- >50% drop in WAN costs
- Centralized management & app visibility
- Change control from six months to two days
- No app outages due to networking

**Cloud**
- Rigid architecture requires 6 – 9 months for simple policy change
- Traffic grows 30% YoY
- Application experience (SLA) is unpredictable

**Cost**
- Prohibitive bandwidth costs at $100/mbps
- Mix XFRS with low cost broadband/LTE
- No app outages due to networking
- Centralized management & app visibility

**Application Experience**
- 70% of app outages are tied to networking problems
- Active-active hybrid links
- Application experience (SLA) is unpredictable

**Security**
- Difficult to secure
- Critical enterprise assets, guest wireless, business partners
- Vulnerabilities in hybrid architectures

**To learn more**, visit: [cisco.com/go/sdwan](http://cisco.com/go/sdwan)