

# Citrix SD-WAN

## Solutions and Services



iOCO

### Business is changing.

How your staff work, the services you provide and the apps your business depends on are all evolving. Apps are multiplying. Moving to the cloud.

These days people expect access to information anytime, anywhere and from any device.

Modern businesses need a network that can keep up with the pace of these digital innovations and growth. If your network was not designed to handle these changes, - if it's too slow, too rigid, or too complicated, your business won't be able to provide the new applications to develop that ever evolving customer and end user experience.

### Simplify the digital transformation for your enterprise networks with Citrix SD WAN.

A software-defined wide area network (SD-WAN) is a virtual WAN architecture, in which the control of network connections, application flows, policies, security mechanisms and general administration is separated from the underlying hardware.

Everything is managed in software on centralized consoles instead of at the physical locations of individual edge devices and infrastructures.

Since SD-WAN forms a virtual network, multiple connections can be bonded together to aggregate bandwidth and provide resiliency. If a primary link were to go down, traffic could be steered to the backup link with minimal disruption to the user experience.

#### **SD-WAN's Dynamic path selection sends traffic down the specific network connections to manage:**

- Quality of Service
- Quality of Experience
- Traffic prioritization
- Security policies
- Failover scenarios

SD-WAN centralizes the rule definition and distribution processes, allowing administrators to group rules and manage policies with a single application, simultaneously.

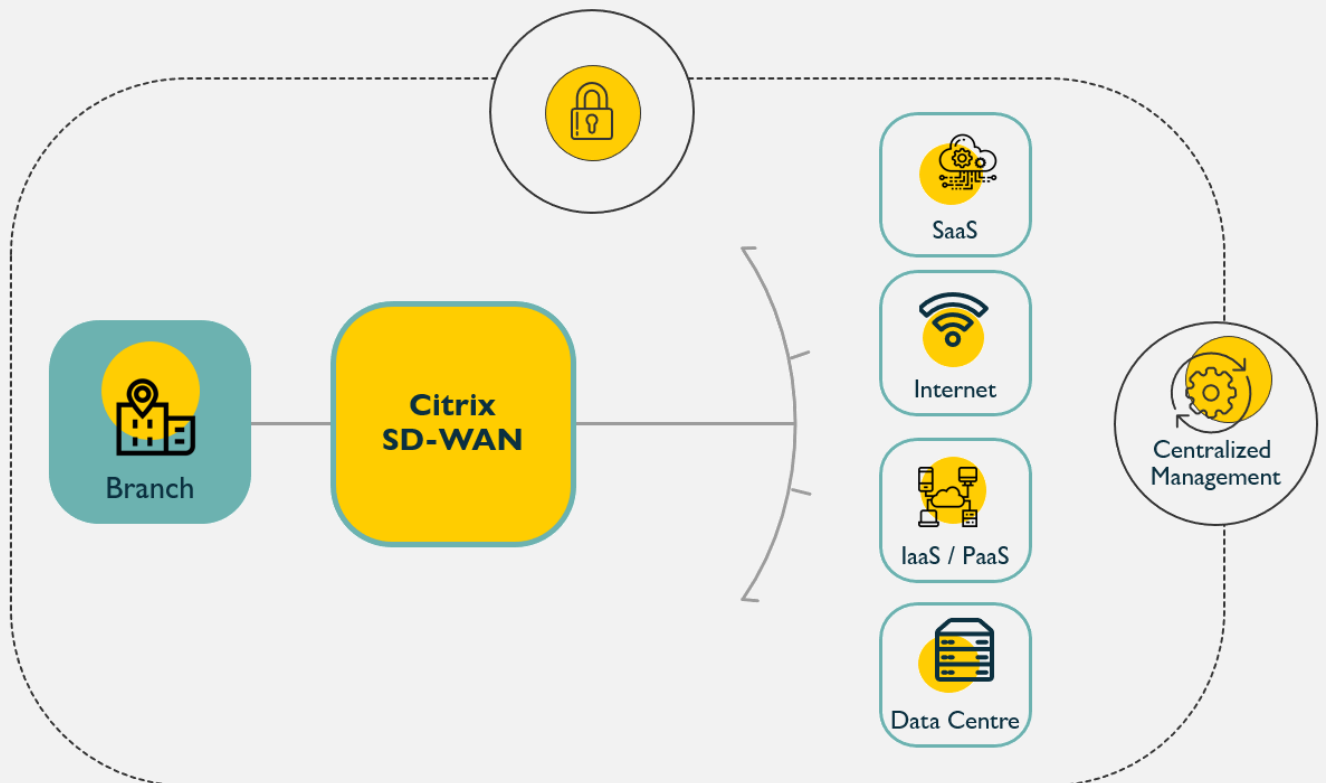
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# Why Citrix SD-WAN?

Citrix SD-WAN is designed to offer an optimised Network out of a box.

- ✓ Ability to detect, classify and accelerate over 4,500 SaaS, cloud, and virtual applications and sub applications.
- ✓ Choice of flexible deployment options to automated connectivity to the cloud; with the flexibility to upgrade according to your organisation's changing needs.
- ✓ Integrated visibility and control over all aspects of the WAN.
- ✓ Premium, enterprise-grade connectivity to thousands of SaaS applications, and over 150 cloud and internet exchanges with Citrix SD-WAN Cloud Direct service.
- ✓ Monitor and optimize the quality of end user experience for SaaS, cloud, and virtual applications.
- ✓ Comprehensive security with protection for applications, the network, and cloud.
- ✓ Sub-second failover ensures the highest possible network resiliency.
- ✓ Monitors latency, jitter, congestion and loss in real time and performs intelligent load balancing to match applications to optimal WAN links.
- ✓ Centrally manage and monitor users, permissions, applications, and WAN links for control and visibility across the entire network.
- ✓ Quickly and easily deploy new sites on the network with zero touch deployment.
- ✓ Automate the setup of cloud services, security and applications.



Citrix SD-WAN allows customers to quickly add new sites, rollout new applications, and monitor reliable connections to the cloud using automation, policy-based enforcement, zero-touch deployment, as well as intelligent reporting.