

# WHAT IS SD-WAN?

SD-WAN INCREASES NETWORK AGILITY AND REDUCES COST FOR MULTIPLE LOCATIONS

## Advantages of SD-WAN

SD-WAN reinvents the traditional WAN using the power of virtualization



### One Network from Multiple Carriers

With SD-WAN there may be multiple network carriers used across multiple locations. Allowing network changes to be made much easier.



### Location Agility

Enable multiple links, devices and services to coexist and interoperate. With the use of software to make the network function, it becomes easier and faster to turn on new endpoints or change locations.



### One Network from Multiple Carriers

A SD-WAN's single console and uniform software deployment makes it possible to monitor network and application performance at any point in the network.



### Location Agility

With greater carrier choice and uniform hardware, SD-WAN evens out the cost differences between locations.



### Other Solution Advantages

- Replace high cost MPLS/private bandwidth with low cost internet connections.
- Respond in real time to network performance and route around issues.
- Easy to deploy and maintain.
- MPLS-like performance of real-time and important applications (QoS).
- Application level analytics.