

# A Single Source Solution Provider for All Your **SD-WAN** Service Needs



## Software Defined WAN

SD-WAN is becoming the mainstream choice for many organizations. Does using Internet facing circuits instead of private circuits sound intimidating? It doesn't have to. E-TEL partners with the world's leading SD-WAN providers, and can address concerns about security, redundancy, quality of experience, and more.

Your business requires a robust communications and data network for its mission critical applications and services. Traditionally that has been accomplished by connecting private sites with MPLS or other private circuits. SD-WAN provides solutions that not only meet or exceed those offered by traditional WAN technologies, but can provide additional capabilities, such as redundancy, application acceleration, dynamic bandwidth to large cloud providers, and more. Map and scale to your business objectives faster and more effectively, with SD-WAN.



## WHY CHOOSE SD-WAN?

SD-WAN Provides Your Business

- ✓ Best overall value and functionality
- ✓ Agility and speed when adding locations
- ✓ Redundancy, scalability and fault tolerance
- ✓ Quality of experience for critical applications
- ✓ Simplification of operations
- ✓ Connectivity to other cloud-based solutions
- ✓ Dynamic bandwidth
- ✓ Cost effective upgrades
- ✓ Support whenever you need it
- ✓ Application acceleration and optimization



## WHY WORK WITH US?

E-TEL, your total technology  
Solutions Partner

- ✓ We are independent & can deliver multiple options
- ✓ We learn your business structure and goals
- ✓ We understand your Telephony & IT infrastructure
- ✓ We determine the optimal SD-WAN solution
- ✓ We research to source the optimal supplier
- ✓ We implement and support the selected solution
- ✓ We stay on to handle all service and escalations
- ✓ We become an integrated part of your organization's ecosystem



## BANDWIDTH AGGREGATION

SD-WAN allows companies to utilize multiple Internet circuits, balance the load across them, and deliver a solid quality of experience. Aggregating the Internet circuits allows for large amounts of bandwidth, while securely connecting to additional private locations. Additional sites can be added in very short order once Internet access is acquired. What's not to like—fast deployment, redundancy, secure connections, and solid quality of experience?

## MORE THAN JUST REDUNDANCY

All connections remain "active" at all times. Failover "time" and "sub-second delay" is non-existent.



## SECURITY

SD-WAN provides secure, "on-net" connections between sites and reduces complexities. Truly centralize everything. Security, policies and device can be provisioned once for the whole network.



## DYNAMIC BANDWIDTH

Do you utilize or plan to utilize other cloud services, such as AWS, Azure or Google? Many SD-WAN providers connect directly to many of these cloud providers. Also, there are options that allow bandwidth to grow dynamically as your cloud needs change.

## QUALITY OF EXPERIENCE

SD-WAN solutions can provide prioritization to the mission critical applications your business demands. Typically, providers choose the best circuit based on real-time statistics giving priority to video, voice, and other business applications. SD-WAN solutions optimize the traffic, reducing overall latency, jitter and response times, and accelerate the applications themselves.

## NETWORK FUNCTION VIRTUALIZATION (NFV)

We can also provide partnerships with companies that can virtualize out many network functions, such as firewalls, VPNs, load balancing, application acceleration, etc.

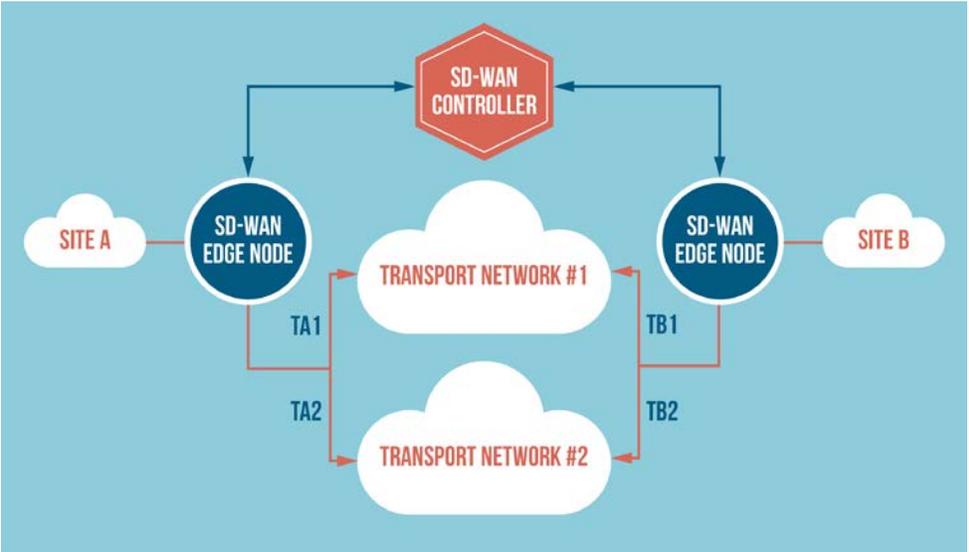
## ABOUT US

E-TEL designs and delivers Voice, Video, Data and Cabling solutions that help companies execute on their strategic goals.

Our focus? Every business is unique, so we start with listening to the needs of our clients, and then exceed those needs in every way.

Call us today to learn more on what SD-WAN services are right for your business.

Call: 703-904-1700  
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