GLOBALXPERTS
IT Services and Support

SD Enterprise, Delivered.

THE FUTURE STARTS HERE

The significant benefits gained from deploying cloud scale and software defined initiatives will continue to drive mainstream adoption as business leaders look for solutions that maximize cost savings, business agility and data security.

Innovative Solutions

Companies like Amazon, Microsoft, Google and others have taught the industry the importance of having an agile, scalable and reliable infrastructure. Their Cloud Platform networking teams make hundreds of routine changes to the physical networks rapidly and safely every day. These changes include turning up new links, replacing devices, creating new security zones, and extracting relevant insights from massive amounts of raw telemetry.

Software Defined Networking technologies bring a similar promise of simplicity to Enterprise customers. The goal of SDN is to enable cloud computing and engineers to respond quickly to business needs. However, the journey to SDN is complex. A steep learning curve for network engineers who are used to legacy CLI tools makes the task at hand overwhelming.

Network Experts

With years of experience delivering infrastructure projects, GlobalXperts is ready to build your network infrastructure that is as agile, scalable and reliable as the hyperscales.

Adopting software as a core strategy in your IT modernization plans will assure staying ahead of the technology curve
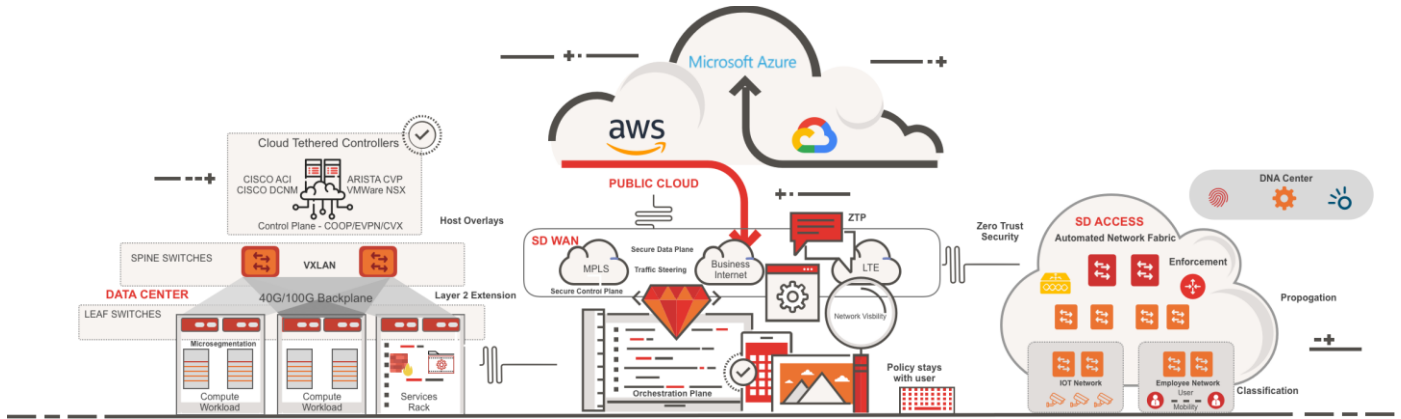
The software-defined enterprise is a game-changing shift in the way IT services and solutions are deployed in hybrid cloud environments

SD DATA CENTER

Modern Data Center fabrics are built on the foundation of high-speed non-blocking Leaf spine architectures providing predictable performance and scale. VXLan overlays extend the layer 2 domains. SDN technologies offer automation and micro-segmentation capabilities to the Data Center networks.

The Evolution from virtualization to DevOps, to containers, to microservices architecture, will lead to an era of software-defined data center.

SD WAN

SD-WAN improves application performance through its ability to dynamically shift traffic to link with bandwidth sufficient enough to accommodate each application's requirements.

Globalxperts has helped many enterprises reduce their reliance on expensive leased MPLS circuits by sending lower priority, less-sensitive data over cheaper public internet connections, reserving private links for mission-critical or latency-sensitive traffic, like VoIP.

SD ACCESS

SD Access provides a transformational shift in building and managing networks: Secure, Faster, Easier and with improved business efficiency.

The solution provides policy-based automation across the network by using a single network fabric. The single network fabric provides complete network visibility; consistent management across the network; and secure end-to-end segmentation for users and devices.

EXPERTISE & SERVICES

Our extensive knowledge of Cloud, Data Center, Campus and Wan Architectures allows us to support Enterprises by designing and building network infrastructure to deliver the services meeting their needs.

- SDDC – Cisco ACI/ DCNM, Arista CVP, VMWare NSX
- SDWAN – Cisco Viptela,
- SD Access – Cisco DNAC
- Security – FTD, ISE, Stealthwatch, Palo Alto
- Cloud – AWS, GCP

GlobalXperts – Redefining networks one customer at a time

We recognize that each organization has unique goals and business models, so we take the time to understand your IT environment before suggesting improvements. Email us at info@globalxperts.net *or call us at 919-342-5482 to discuss.*