

# Enabling Digital Transformation Through Next Generation Networking

You must be able to deliver secure and seamless access to your applications and data, at anytime and anywhere. With the rapid pace of network innovation, it can be difficult to know where best to start and invest. Zivaro leverages its experience across hundreds of networking engagements for regulated market customers from local and wide area networking to software defined and wireless solutions. With the shift in classic networking from performance and standards focus, we aide our clients in designing and deploying digitally transformative network architectures; centered on operational simplicity, automation, scale, and reliability to support and empower their business or mission objectives.

Demands on organizations continue to mount: users, customers and constituents, the resulting strain on and importance of their network cannot be underestimated, it's the foundation of your enterprise architecture that delivers these desired outcomes, experiences, and successful initiatives.



Local Area Networking (LAN)



Wireless Networking



Software Defined Networking (SD-WAN)



Network Automation



Wide Area Networking (WAN)



Network Virtualization



Digital Network Architecture (DNA)



Network Security



Zivaro was one of the first Cisco Master Networking and Advanced Enterprise Network Architecture specialized partners globally. Deploying some of the most demanding, secure, and complex networks imaginable. We've also designed and deployed over 100 million square feet of wireless networking solutions for our regulated market customers.



Network Visibility & Management



Attack Surface & Vectors



Network & Security Management

90%

of surveyed organizations are not "fully" aware of the devices accessing their network.

40%

of cyberattack victims don't realize that they have been attacked for weeks or longer.

85%

of network/endpoint infrastructure can become unknown or unmanaged when an organization lacks visibility.

**With Zivaro's proven methodology, differentiated experience gained from servicing regulated market customers and our certified engineers, our clients regularly benefit from the following.**

- Secure and Ubiquitous Wireless Networking
- Realized Software-Defined Networking Advantages
- Automation of manual tasks and MPLS cost savings
- Greater Data Traffic Control and Visibility
- Streamlined Enterprise Management & Provisioning
- Peace of Mind from Secure & Segmented Networking
- Reduced capital and operational expenditures
- Seamless User Experience for High-Quality Voice & Video

Zivaro's network infrastructure engineering team recognizes the importance of network innovation and can help you design, deploy, and manage a highly reliable and secure network infrastructure comprised of the appropriate infrastructure, software, and services. By modernizing your network, you can properly manage more traffic, ensure compliance, provide secure wireless experiences, while protecting your assets and enabling the best possible experience for your employees and constituents.

More network complexity makes it harder than ever to see who and what is on your network. This reality makes the need for a holistic, secure network architecture, complete with visibility and automation of manual tasks, all the more evident.

### Network Infrastructure Success Stories

- Designed, deployed, and manage a 250 site SD-WAN solution for financial services client, complete with dual-circuitry and cellular connections for redundancy
- Multi-facility, multi-million square foot healthcare system WLAN to support VoIP-over-WiFi, bio-med applications, RTLS, and healthcare records systems
- Designed and deployed an employee and guest WLAN solutions for 700k sq. ft. multi-tenant Justice Center with twelve security domains to support disparate agencies
- Designed and deployed a multi-site vxLAN solution for an integrated health care system to phase out legacy LAN/WAN architectures, leveraging BGP overlays connecting the sites over their WAN



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