# IT Consulting & Staffing: Network Infrastructure Solutions



We specialize in providing comprehensive network IT & OT infrastructure services tailored to meet the diverse needs of government clients, educational institutions, pharmaceuticals, and commercial organizations. Our services encompass a wide range of areas, ensuring robust, secure, and scalable solutions for your network infrastructure.

# Key Service Offerings:

## **Cloud Services Integration**

- AWS: Cloud architecture design, migration, and optimization
- Azure: Implementation, management, and hybrid cloud solutions
- Cybersecurity
- Zero Trust Framework: Implementing Zscaler and Palo Alto solutions for advanced threat protection and access control
- Firewall Solutions: Expertise in Cisco, Palo Alto, Fortinet, and Juniper firewalls for perimeter security and threat prevention

#### Virtualization & Data Center

- VMware: Virtualization solutions for efficient resource utilization and management.
- Data Center Solutions: Design, deployment, and management of scalable and resilient data center infrastructure

#### Software-Defined WAN (SD-WAN)

 SD-WAN deployment and optimization for enhanced network performance, flexibility, and cost-efficiency.

#### LAN/WAN Infrastructure

• Design, implementation, and management of LAN/WAN networks for seamless connectivity and data transmission

#### **Wireless Network Solutions**

**Wireless Solutions:** Expertise in Cisco, Aruba, Juniper Mist, and Fortinet wireless technologies for secure and reliable wireless connectivity.

#### Operational Technology (OT) Network

 OT Network Services: Secure and efficient network solutions tailored for industrial environments, ensuring reliability and compliance with industry standards

# **Staff Augmentation**

• Skilled IT professionals are available for short-term and long-term staffing needs, ensuring continuity and expertise for ongoing projects and operations.

#### **Differentiators**:

**Experienced Team:** Certified professionals with extensive experience in designing, implementing, and managing complex network infrastructures.

**Customized Solutions**: Tailored solutions to meet specific organizational requirements, ensuring optimal performance and security.

**Compliance and Security**: Solutions designed to scale with your business needs, providing flexibility and agility in network operations.

**Scalability and Flexibility**: Solutions designed to scale with your business needs, providing flexibility and agility in network operations.

**Proven Track Record**: Successful delivery of network infrastructure projects across diverse sectors, ensuring reliability and customer satisfaction.

# Projects Completed

- Firewall Segmentation
- Enterprise Network Refresh
- Migrated 60 Cisco APs to Meraki Cloud using 802.1x
- Cisco Catalyst 9500's VSL L3 Core Switch Buildout
- FortiClient SSL VPN in Azure on East & West Region
- Wireless Passive & Active Survey

- Architected & designed Wireless 9800 HA SSO
- Risk Management
  & Compliance
- Network Refresh for OT SCADA infrastructure
- Azure Landing Zone Architecte
- Azure VPC Peering
- IPSec Tunnel with BGP to Azure