



- (High Availability Architecture)
 - Load Balancers and Intrusion Detection Systems
 - WAN/LAN Integration and Storage Area Networks (SAN)
 - Telco Services, including Multi-Protocol Label Switching (MPLS) and Voice over Internet Protocol (VoIP)
- Network Engineering and Design
 - High Availability and Cyber Security
 - Cable Plant Design and Installation
- Installation and Configuration Services
- Network Operations
 - Monitoring, alerting and reporting
 - IOS and Firmware Patch Management
 - Troubleshooting and Problem Resolution
- Skilled Staff with Multiple Industry Networking and Cyber Certifications
- Network Utilization Capacity Management
- Connectivity troubleshooting and monitoring

CTL MANAGES NOC SERVICES USING SOPHISTICATED TOOLS FOR NETWORK MANAGEMENT, REPORTING, AND NOTIFICATIONS ENABLING CLIENTS TO ACHIEVE BUSINESS GOALS THROUGH STRATEGIC OPERATIONS.

SERVICES:

- Proactively manage and monitor your network without an increase in labor and infrastructure costs.
- 24x7x365 hassle-free monitoring to help you save more than 30% on setup and maintenance
- Reduce risks, security issues and downtime with efficient escalation processes.
- Immediate network issue management
- Network Planning
- Network Design
- Network Inventory Management
- Network Performance Management
- Network Architecture
 - Firewalls, routers and switches
 - Server Network Interface Card (NIC) Teaming