



when IT challenges seem

insurmountable?



solutions4networks data & voice network consulting





When a corporation has multiple networks, hundreds of systems and dozens of telecom vendors and service providers, plus thousands of employees and clients who rely on IT to communicate with each other, it's easy to become overwhelmed.

solutions4networks can help conquer your networks.



solutions4networks

straightforward, unbiased practitioners


solutions4networks is a consulting company providing network design, implementation and project management services on a project basis. Our expertise covers the full range of network infrastructure and technology trends, including the areas of:

- LAN
- WAN
- Internet
- VPN
- Wireless
- Gigabit Ethernet
- QoS
- VoIP
- Free Space Optics
- Network TCO
- MPLS
- OSPF, DHCP and EIGRP
- BGP
- Firewalls
- DNS

Two factors differentiate solutions4networks—

- **We sell our expertise and labor, not equipment or services.** To help contain your IT costs, we analyze your environment, suggest the equipment you need to achieve your goals, allow you to buy directly from the vendor of your choice, and install and configure it, saving you the typical middleman markup of 20 percent or more. solutions4networks has saved our clients millions of dollars in service and equipment expenses by consolidating and negotiating their telecom and network equipment contracts.
- **We document our process and transfer our knowledge** so your internal team can maintain the system when our job is done.





Why tie up your resources when we have the talent to handle your project? Clients call on solutions4networks for a wide range of data and voice network-related assignments. We have:

- Designed and managed the implementation of new network infrastructures, upgrades and data centers
- Evaluated the potential of proposed network solutions to meet ROI, TCO and other business metrics
- Inventoried and consolidated hardware/software vendor suppliers and service providers, negotiating equipment and service contracts for significant savings
- Identified critical success factors, strengths, weaknesses and opportunities as part of a strategic network development plan
- Designed and managed the network segment of office relocations
- Supplemented our clients' IT staff and acted as the IT staff for startup subsidiaries while assisting in the selection of permanent personnel
- Designed and written Request for Proposals
- Developed business resumption plans
- Designed and implemented and/or audited security infrastructures
- Developed hardware/software standards and security policies
- Diagnosed and repaired network malfunctions

solutions4networks
when you need a network solution



we have the tools

The founder, president and CEO of solutions4networks is Michele McGough, an Ernst & Young Entrepreneur of the Year honoree with more than 25 years of experience in telecommunications. She leads a team of senior professionals each with a minimum of 15 years of practical experience in the industry.

Known for innovation and know-how, solutions4networks has developed several tools, including a proprietary access control list tool, to simplify network implementation and reduce client costs. solutions4networks also maintains a state-of-the-art redundant laboratory at its Pittsburgh headquarters where it tests and experiments with new network designs before implementation in the client environment. In addition, the lab is used for client training.

Satisfied clients include:

- Alcoa
- Bayer
- Confluence
- Eat n' Park
- Education Management Corp.
- Investmart
- GE Lighting
- GNC
- NCR
- Ogden Newspaper
- Pitt Ohio Express
- PNC Bank
- Port Authority of Pittsburgh
- PPG Industries
- Robert Morris College
- stratuswave
- West Virginia University Foundation



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