

Network Design & Planning

NETWORK DESIGN & PLANNING

ATG provides true advocacy computer consulting, implementation services, and support. We retain our clients' business by establishing and maintaining our role as trusted advisors.

Every organization's IT infrastructure must have an excellent foundation. To that end, proper network design and planning contributes to overall efficiency, productivity, and scalability; thereby resulting in maximum return on investment.

We begin with a comprehensive review of company operations along with existing and planned core technologies.

By adhering to best-of-breed policies in implementing network infrastructures, our clients are assured of industry standardization and compliance with best practices.

As we prepare to present our written, detailed, straight-forward consultation with applicable recommendations, our clients can expect us to include analyses of:

- ▶ Internet connectivity
- ▶ Multi-Layered security
- ▶ Network switching including voice & data
- ▶ Wireless connectivity
- ▶ Secure remote access
- ▶ WAN / LAN operations
- ▶ Topology
- ▶ Workload of servers, workstations, laptops & thin clients
- ▶ Reliability and high availability
- ▶ Expandability