

# AKTION ASSOCIATES NETWORK REFRESH

## IDEAL INFRASTRUCTURE & MAINTENANCE

To stay ahead of the increasing demands posed by on-premises and cloud-based applications it is vital to take a proactive approach to regularly updating or refreshing your network equipment. This ensures that your connectivity and security measures remain in sync with the evolving technological landscape.

**Aktion can help you source deploy and manage all the elements needed to optimize and secure your IT landscape.**



### Switching Infrastructure

Updating your switching infrastructure can improve your network's speed, performance, and manageability. Enable faster file transfers, improved application performance, and a better overall user experience with a more modern technology.



### Power Redundancy

When was the last time you updated your UPS (uninterrupted power supply)? Your system's redundancy can have a major effect on availability reliability maintainability and total cost of ownership.



### Backup Solutions

One item frequently left in place long past its prime is backup and disaster recovery (BDR). It's important to periodically reevaluate whether the solution you have in place serves data or network architectures which may have changed significantly over time.



### Firewalls

The firewall serves as a crucial element in your security strategy. As vulnerabilities and security technologies continually evolve staying current is essential to preventing new threats to your vital data. This is specially important as new business models move to remote locations.



### Wireless Access Points

Updating and/or upgrading your wireless infrastructure can make your network quicker respond faster and increase the range of your network Wi-Fi. As you add more devices and users the capacity becomes more important than the speed.



### Reviewing Peripherals

As new trends in technology have evolved not all deployments have kept up. The continued adoption of virtual meetings as a key business process has increased the need for headsets cameras meeting-enabled spaces and more. Evaluating how to meet new needs is a key piece of proactively managing a successful network.

## Aktion Managed and Co-Managed Network Solutions

A well-maintained network infrastructure is typically planned to last 5 years but timing the replacement of key components is important. Keeping up with business and technology growth while maintaining a consistent IT budget can be a challenge. To add to the challenge older equipment is prone to experiencing malfunctions. When the equipment is beyond its warranty or has reached the end of the support stage the likelihood of extended downtime upon failure significantly rises.

As you put together or refine your IT infrastructure management plans keep in mind that Aktion offers fully architected refresh solutions managed and co-managed IT programs and the Aktion Cloud to help you optimize your network infrastructure and future-proof your operations. To learn more about IT infrastructure best practices for your organization contact Aktion today.