

Network Health Analysis

Gain visibility into any potential network issues before they cause downtime or impact business performance

At the heart of any organization is the network.

Network Health Analysis

A STEP CG Network Health Analysis includes the gathering, analyzing, and studying of network data, with the purpose of assessing your network's health. Our experienced technicians go beyond off-the-shelf software tools to provide businesses like yours with actionable insights and visibility into how successful your network control and management operations are, particularly regarding the current state of your hardware.

STEP CG Solution

By becoming an extension of your technical team, STEP CG provides peace of mind by interpreting information into knowledge and knowledge into wisdom – so you can feel confident about our advice on recommended solutions. With a network health analysis, we deep dive into your network, documenting:

- Inventory – What hardware is on your network, and how old is it?
- Topology – How is your network logically and physically connected?
- Configuration – Are your devices configured consistently, and following industry best practices?

Business Driver

Just because a network is “working,” it doesn’t mean it is doing so efficiently. If it has been a long time between audits, it also means a continual accumulation of “Network Debt” – the potential loss of growth or cost of suffering a cybersecurity incident or other issue due to aging legacy technology. STEP CG can help your limited IT staff by improving your network and ensuring it operates at its peak.

Network Health Analysis Benefits

- Provides a detailed report with detailed findings
- Network documentation to secure upgrade funding
- Access to Expert Support
- Minimizes unknown variables within network
- Helps compliance with regulatory requirements and industry standards
- Produces actionable and informed plans
- Proactively addresses “Network Debt”
- Minimizes downtime
- Enhances efficiency

The Network Health Analysis Advantage

We are your go-to technology partner for making the complex simple. Our certified network engineers are experts in the auditing techniques and technologies required for your network, so our advice and solutions are always tailored to your specific needs. STEP CG never relies on just AI. In fact, our architects actually look through all of the data to carefully craft and author customized recommendations. It's all part of our best practices to ensure every solution is optimized and deployed properly with world-class support.

The Winning Components



Assessing Your Needs vs. Selling You the Biggest Box

Replacing everything is rarely the answer. STEP CG will never recommend a Network upgrade if it isn't necessary. Sometimes, just a small wireless update is all that's required. Other times, simply educating your Team on a particular area of a technology or providing some guidance to better understand what you have is the only recommendation. Whatever it takes to treat the cause—and not just the symptom—of a Network issue.



The Brightest Minds and Expertise in Your Corner

Discover what your business is capable of with STEP CG as a true partner—bringing our networking audit recommendations for visibility into any and all issues—we help you achieve more by making your technology work for you, not against you.



Free Up Your In-House IT Personnel

Removes the burden of Network Auditing from an overworked or undertrained IT team, so they concentrate on other critical issues. Investing in people and skillsets is often better than just buying more hardware.



Best Practices to Serve You

We'll assess your current network before determining the best solutions for optimization. You can rest assured that only STEP CG's battle-tested best practices are applied during the audit of your network—upon which everything rides.

About STEP CG

STEP CG is a highly innovative, award winning, nationwide IT services engineering firm headquartered in Northern Kentucky/Greater Cincinnati. STEP CG solutions are powered by strategic experts and best of breed technologies solving our customers' most complex IT challenges. Our expert engineers provide customers with solutions for cloud, security, collaboration, core infrastructure, and managed services. STEP CG is where innovation meets execution.

513.795.6000

www.stepcg.com

info@stepcg.com

50 East RiverCenter Boulevard
Technology Towers Office Building 1, Suite 900
Covington, Kentucky 41011