

# Vulnerability Assessment

Identify, Prioritize, and Strengthen Your Security Posture

## Overview

Katalyst's Vulnerability Assessment is a proactive security service designed to identify weaknesses in your network before cybercriminals exploit them. Our experts leverage cutting-edge scanning tools and industry best practices to analyze your IT environment, detect vulnerabilities, and provide a strategic, prioritized roadmap for remediation. Whether you need to meet compliance requirements, protect sensitive data, or gain deeper visibility into your security posture, Katalyst delivers the insights and expertise to strengthen your defenses.

## Your Challenges & How Katalyst Helps:

Organizations today face an evolving threat landscape where vulnerabilities can lead to costly breaches, compliance issues, and operational disruptions. You might be experiencing:

### Lack of visibility into network vulnerabilities

Katalyst provides in-depth scans and reporting to uncover hidden risks.

### Uncertainty about compliance requirements

Our assessments ensure adherence to security frameworks and industry regulations.

### No in-house vulnerability scanning tools

Katalyst leverages enterprise-grade security tools to analyze your environment.

### Fear that a cybersecurity incident could be catastrophic

We deliver a clear, prioritized remediation plan to mitigate risks.

Katalyst's Vulnerability Assessment delivers a comprehensive analysis of your network security risks, offering a prioritized roadmap for remediation. Our security experts conduct in-depth scans across key areas:



**External Websites** – Identify risks on your public-facing assets.



**External Networks** – Assess the security posture of your internet-facing infrastructure.



**Internal Networks** – Uncover hidden vulnerabilities within your organization.



**Patching** – Evaluate the effectiveness of your current patch management strategy.

# Explore Katalyst's Services Catalog:

Here's a quick look at the extensive list of services we provide to our clients:

## On-Demand Services

- SDWAN / Routing
- Switching
- Wireless
- Firewalls
- Network Access Control
- Segmentation
- Data Center Networking
- Secure Access Service Edge (SASE)
- Endpoint Security
- Email Security
- Identity & Identity Protection
- Hybrid Cloud
- Risk Management
- Security Awareness Training

- Backup & Data Protection
- Cloud Calling
- Collaboration
- Contact Center
- Endpoint Management
- Workload Security
- Security Analytics
- Security Analysis and Roadmap
- Network Analysis and Roadmap
- Cloud Analysis and Roadmap
- Vulnerability Assessment
- Automation / AI
- Email Migrations
- Incident Response

## On-Going Services

- Managed Infrastructure Services
- Managed SIEM / SOC Services
- Managed Detection and Response
- Managed Compliance Services
- Managed Help Desk Services
- Managed Microsoft Services
- Managed Data Protection Services
- Private / Public Cloud Infrastructure
- Modern Workplace Solutions
- Advisory Services

# 60%

of breaches involved vulnerabilities for which a patch was available but not applied



## About Katalyst

For over 18 years, Katalyst has helped organizations create and execute their technology vision to go further, faster. From addressing complex challenges to embracing exciting opportunities, clients trust our team's experience and expertise across cybersecurity, modern infrastructure, and cloud computing.

Take your next step forward to achieve reliable IT operations and cost efficiency through our comprehensive suite of on demand and ongoing services. Trust we will deliver on the Katalyst Guarantee: if you are not 100% satisfied with our services, we will either make it right or refund you for the last 30 days of service.

Don't wait until a breach occurs—proactively assess and strengthen your security posture.

Schedule a call with the Katalyst team to learn more: 704-790-4440