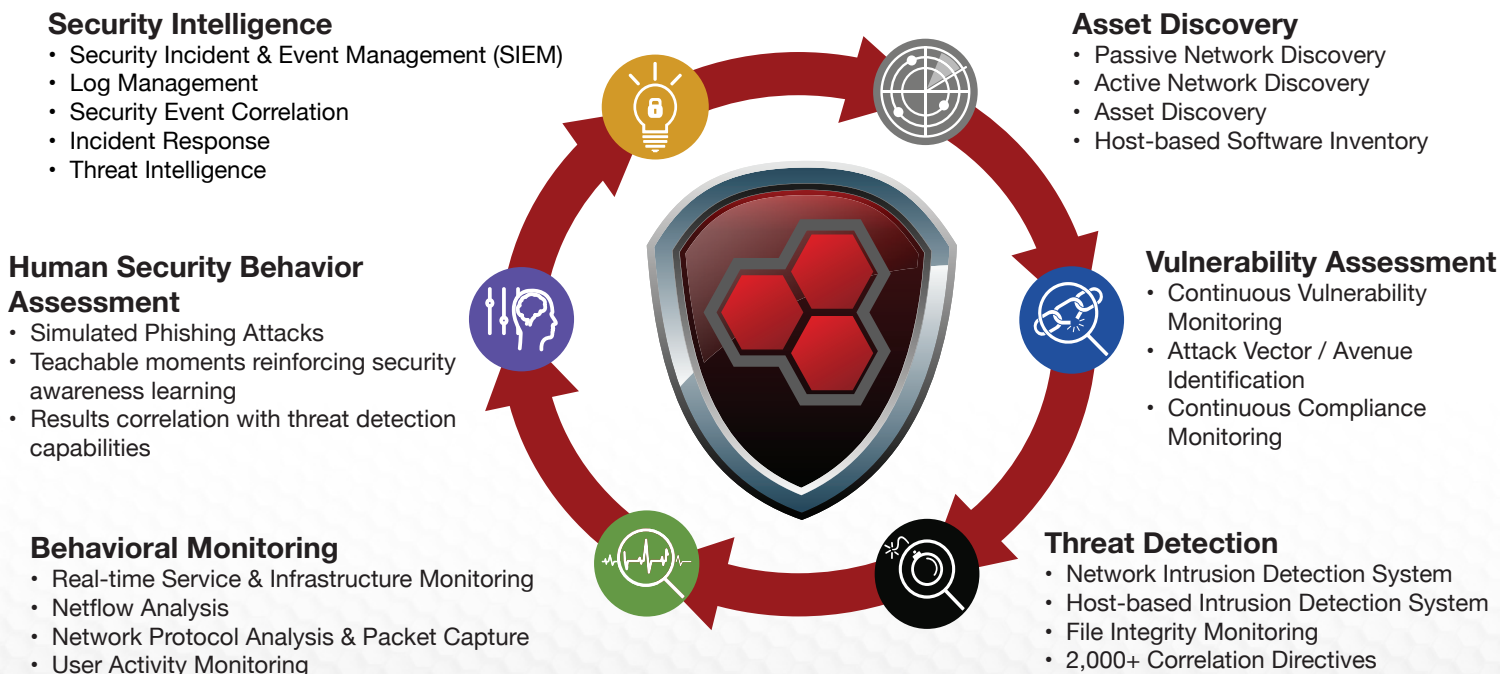# MAD Security
Making A Difference

Managed Security Services

Strengthen your security posture with effective and affordable Managed Security Services

As the global threat landscape continues to evolve, many organizations are at risk of more volatile and highly sophisticated attacks than ever before. Today's cyberattacks are targeted, and are designed to breach security systems that are reactive – causing many organizations to put threat prevention at the top of their security priorities. Partnering with MAD Security allows organizations to mitigate business risk by enhancing existing security posture in a cost-effective way that also optimizes resources.

MAD Security's Managed Security Services provides a proactive and cost-effective solution for organizations to detect and respond to cybersecurity threats, 24 hours a day, 365 days a year. We offer a flexible solution for businesses of all sizes in multiple industries including finance, technology, education, healthcare, retail, insurance, government, and manufacturing.

Security Intelligence
- Security Incident & Event Management (SIEM)
- Log Management
- Security Event Correlation
- Incident Response
- Threat Intelligence

Asset Discovery
- Passive Network Discovery
- Active Network Discovery
- Asset Discovery
- Host-based Software Inventory

Human Security Behavior Assessment
- Simulated Phishing Attacks
- Teachable moments reinforcing security awareness learning
- Results correlation with threat detection capabilities

Vulnerability Assessment
- Continuous Vulnerability Monitoring
- Attack Vector / Avenue Identification
- Continuous Compliance Monitoring

Behavioral Monitoring
- Real-time Service & Infrastructure Monitoring
- Netflow Analysis
- Network Protocol Analysis & Packet Capture
- User Activity Monitoring

Threat Detection
- Network Intrusion Detection System
- Host-based Intrusion Detection System
- File Integrity Monitoring
- 2,000+ Correlation Directives

Asset Discovery

The first step to securing your environment is to obtain a thorough understanding of what is on your network. MAD Security discovers assets on your networks by using both passive discovery and active scanning techniques, in a non-intrusive manner.

Vulnerability Assessment

MAD Security uses active network vulnerability scanning techniques to identify specific operating systems and services running on assets, as well as versions of software installed and their patches. The data is then correlated with other databases.

Threat Detection

Continuous monitoring is one of the most reliable methods for identifying and tracking attacks against your systems and data. Additionally, monitoring is a requirement for just about every major compliance framework and regulation, from PCI DSS to HIPAA and beyond.

Behavioral Monitoring

Behavioral monitoring is essential for spotting threats and can be extremely useful for preventing incidents and identifying suspicious behavior and policy violations. MAD Security monitors the ongoing behavior of the observed environment to provide context for investigation and mitigation of potential security incidents.

Human Security Behavior Assessment

Humans continue to be easy targets for attackers wishing to establish a foothold in your environment. We provide fully managed testing, analysis and reporting on your organization's human responses to simulated phishing attacks by combining phishing assessments with "teachable moments" to reinforce security awareness.

Security & Threat Intelligence

Effective security and threat intelligence provides the information necessary to detect threats and contain them. MAD Security curates threat data and combines it with supplemental information about attackers' tools, methods, and infrastructure to produce quality threat intel.

About Us

MAD Security is a premier Managed Security Services Provider that combines technology, services, support, and training. MAD Security has enabled clients in a wide range of verticals to manage risk, meet compliance requirements, and reduce costs. MAD Security is committed to cybersecurity excellence and has a track record of delivering quality solutions that maximize security effectiveness and operational efficiency.