

# Cybersecurity Services & Solutions

MAD Security is the premier provider of managed security services and cybersecurity solutions combining technology, services, support, and training. MAD Security enables clients in a wide range of verticals to manage risk, meet compliance requirements and reduce costs while maximizing security effectiveness and operational efficiency.

No industry or organization is immune to cyberattacks as technology and business processes are becoming more sophisticated and demanding. By partnering with MAD Security, your organization can focus on operating your business effectively while ensuring your network security is in good hands without putting the burden on your internal resources.

**By 2020, the cost of cyber crime is expected to hit \$2 trillion annually. Is your organization prepared?**

## MAD Security Cybersecurity Services

*Making A Difference*

### MANAGED SECURITY SERVICES

Our Managed Security Services provide a proactive and cost-effective solution for organizations to detect and respond to cybersecurity threats, 24 hours a day, 365 days a year, with no added headcount or capital outlay.

### OPERATIONS

The MAD Security professional services team has deep expertise in delivering, maintaining, recruiting, training, integrating, and consulting on a broad range of cybersecurity technologies and solutions. This team of experts is truly committed to making a difference focused on ensuring your organization has the most effective cybersecurity strategy possible.



### TECHNOLOGIES

MAD Security partners with leading product vendors who have an established history for providing innovative solutions that meet our clients' unique business requirements. We proactively engage in knowledge share with these partners ensuring we are using the most up-to-date best practices prescribed for their technologies.

### TECHNICAL TESTING

Our Penetration Testing and Assessment Services identify weaknesses before attackers do by giving you a detailed picture of the vulnerabilities that exist in your applications and the risks associated with them.

### GOVERNANCE, RISK & COMPLIANCE (GRC)

MAD Security's GRC Services ensure your enterprise has a proactive approach for adhering to mandated government regulations, risk management and the compliance associated with those regulations. We help you control risk exposure with actionable remediation steps.

# Services Overview

## Managed Security Services

- Asset Discovery & Inventory
- Vulnerability Assessments
- Threat Detection
- Behavioral Monitoring
- Human Behavior Security Assessment
- Security Intelligence
- SIEM & Log Management
- Compliance Monitoring
- Intrusion Detection & Prevention

## Governance, Risk & Compliance

- CISO/C-Suite Consulting
- Enterprise Risk Assessments
- Critical Data Assessments
- Data Governance & Protection
- Compliance Assessments
- Framework Identification
- Assess Security Controls State
- Implement Security Controls
- Continuous Monitoring

## Technical Testing

- Penetration Testing
- Red Team Exercises
- Security Gap Assessments
- Incident Response Assessments
- Vulnerability Scanning & Assessments
- Cloud Security Assessments

## Technologies

- Network & Web App Firewalls
- Cloud Security & Cloud Access Security
- Data Analysis & SIEM
- End Point Security
- Network Behavior Analysis & Anomaly Detection
- Network Monitoring & Forensics
- Governance & Compliance Management
- Threat Intelligence
- Identification & Access Management
- Malware Detection & Analysis
- Security Operations Automation & Orchestration

## Operations

- Cybersecurity Health Check
- Security Architecture
- Security Design
- Security Integration
- Technology Solutions
- Managed Services
- Residencies
- Onsite Training
- Recruitment



## Commercial

### Banking & Financial Services

- Healthcare • Retail • Manufacturing • Energy • Transportation



## Public Sector

- Federal: Civilian, DoD & IC
- State, Local & Education • Defense Contractors • Aerospace

## Government Identification Codes & Contract Vehicles

- Seaport E (US Navy)
- GSA Schedule: GS-35F-0563X
- State of Tennessee ITPROJ2 (SWC 405)
- Social Security Administration BPA # SS00-12-4001
- House of Reps PM-54603