Capabilities
Snapshot

MADSecurity

When it comes to cybersecurity, our clients turn to us as their trusted Managed Security Service Provider (MSSP) for good reason.

Round-The-Clock Vigilance

With 24/7 monitoring of their networks and systems, our clients sleep soundly at night knowing that their business is protected. Our team of security experts is on the front lines, constantly vigilant, and ready to respond to any potential threat.

Unsurpassed Value

Our scalable cybersecurity solutions deliver unparalleled value to our clients. They rest assured that they are getting the security they need to protect their business without sacrificing quality for cost.

Scalable Services for Growing Businesses

As our clients grow, so do their security needs. Our services are designed to adapt and evolve with them, ensuring that their business is always protected.

Rapid Response and Remediation

In the event of a security incident, time is of the essence. Our team of security professionals stands ready to respond quickly and remediate the issue, reducing downtime and financial losses for our clients.

Effortless Compliance

Our expert guidance ensures that our clients are always in compliance with the latest regulations, so they can focus on their business, not on navigating complex compliance requirements. Not only does this minimize the risk of damaging fines, but it also protects their reputation and gives them a competitive edge in their industry.

Unmatched Expertise

With our team of security experts at the helm, our clients rest assured that their business is protected by the best in the industry. Our deep knowledge and experience provide them with the confidence they need to focus on growth.

A Truly Complete Security Solution

We are more than just a service provider; we are a complete solution for our client's security needs. Our commitment to their success and protection sets us apart and provides the peace of mind they deserve.

MAD Security
Security Operations Process

MADSecurity

Asset Discovery

With all of our clients we start with the discovery of all assets and asset analysis.Knowing precisely what we protect is key to developing the perfect protection strategy.

Vulnerability Assessment

We conduct ongoing vulnerability scanning techniques to identify specific operating systems and services running on assets and versions of software installed and their patches. This data is then compared to databases of known vulnerabilities, misconfigurations, known weaknesses, and compliance issues.

Threat Detection

We use multi-layered threat detection technologies to identify attacks using threat intelligence in the form of correlation rules and behavioral detections. Our Open Threat Exchange (OTX) threat intelligence provides unrivaled security visibility with over 20M threat indicators submitted daily and vetted by the AT&T Labs security research team.

Behavioral Monitoring

We monitor the ongoing behavior of the observed environment to provide context for forensic investigation and identification of potential security incidents. Understanding this behavior and monitoring for indicators of compromise is essential to an efficient and effective response.

Security Intelligence

While it is impossible to eliminate 100% of the threats we face, reducing the time it takes to respond and contain them is certainly achievable. We focus on the processes and technologies used to detect compromises to coordinate the responses.
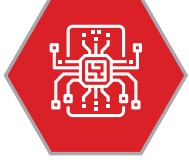
Threat Intelligence

MAD Security curates threat data and combines it with our supplemental information about these tools, methods, and infrastructures to produce quality threat intelligence to better guard your business.

About MAD Security

MAD Security is a Veteran owned and operated cybersecurity company that safeguards businesses with industry-leading managed services and technology solutions.

Our customers include defense industry-based contractors, aviation and aerospace companies, government contractors, financial institutions, technology services companies, higher education, and manufacturing.

Service Capabilities

Managed Security Services

▶ Security Operations Center (SOC)
▶ Endpoint Detection & Response
▶ Network Detection & Response
▶ Incident Response
▶ Threat Hunting
▶ Vulnerability Management
▶ Compliance Management
▶ User Awareness Training
▶ Email Security
▶ Firewall

Technical Testing

▶ Penetration Testing
▶ Red Team Exercises
▶ Social Engineering
▶ Vulnerability Assessment
▶ Security Architecture
▶ Configuration Testing
▶ Security Controls Testing

Cyber Risk and Compliance

▶ Compliance Consulting
▶ Compliance Assessments
▶ Compliance Monitoring
▶ Audit Preparation
▶ CISO/C-Suite Consulting
▶ Virtual CISO
▶ Risk Assessments
▶ Risk Management
▶ Business Continuity
▶ Tabletop Exercises
▶ Policy Development & Review

Our Values

- ☑ Passion for High Standards and Constant Improvement
- ☑ Integrity
- ☑ Accountability
- ☑ Professionalism
- ☑ Collaboration

Our Packages

- ▶ Includes Foundational**
- ▶ Managed Endpoint Detection & Response
- ▶ Managed Network Detection & Response
- ▶ Remote Incident Response
- ▶ Managed Email Security
- ▶ Vulnerability Management
- ▶ Firewall Security Assessment
- ▶ CRC Risk Assessment

- ▶ Includes Advanced**
- ▶ Managed Firewall Services
- ▶ Managed Threat Hunting
- ▶ Managed Security Technical Assessment Services
- ▶ Managed Security Tabletop Exercise
- ▶ Managed Annual Gap Assessment Services

3 Expert

2 Advanced

1 Foundational

- ▶ CRC Gap Assessment
- ▶ CRC Policy Package
- ▶ Virtual Compliance Manager
- ▶ SOC as a Service
- ▶ User Awareness Training
- ▶ Consulting Retainer

Verizon Data Breach Report
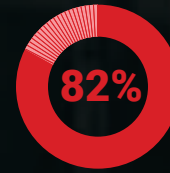
82%
82% of breaches involved a human element like social attacks, errors, misuse.

13%
13% increase in ransomware breaches - more than the last 5 years combined.
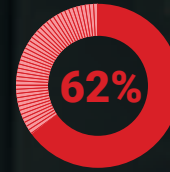
62%
62% of incidents in the System Intrusion pattern involved the actors compromising partners.
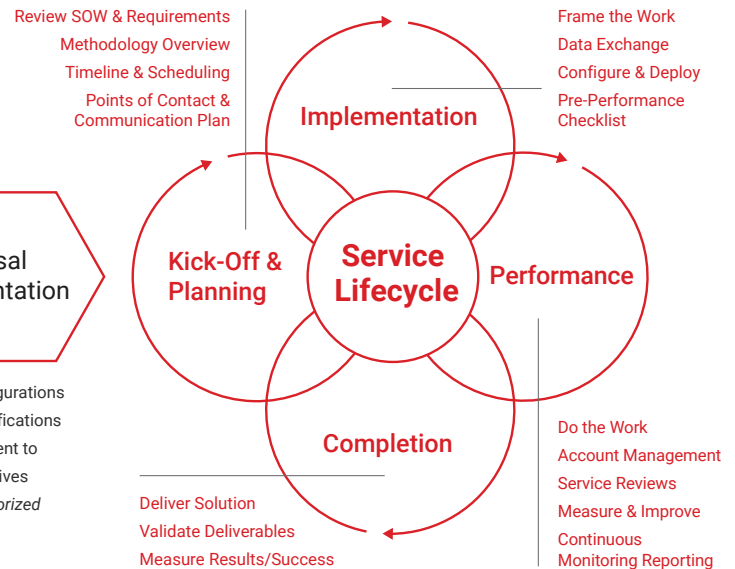
Our Mission:

MAD Security will safeguard the business of over 2,000 clients by simplifying their cybersecurity challenges, enabling them to focus on what they do best in supporting our warfighters and the United States government. Mission success guarantees MAD Security generates a level of profitability that rewards our team members through incentives and ownership while providing capital to invest in improving our technology, solutions, and services for our clients.

The Complete MADSecurity Process

Discovery	Capabilities & Alignment Presentation	Solution Design Review	Proposal Presentation
- About you - About Us - The Process - Core Values - Listen to the Customer - Identify Needs - Prioritize Options	- Service Awareness - Customer Priorities - Decision Process - Value Justificaion - Decision Requirements - *Follow up - Scoping Document*	- Technical Configurations - Customer Specifications - Confirm Alignment to Business Objectives	- Technical Configurations - Customer Specifications - Confirm Alignment to Business Objectives - *Follow up - Authorized Agreement*

Kick-Off & Planning

Review SOW & Requirements
Methodology Overview
Timeline & Scheduling
Points of Contact & Communication Plan

Implementation

Frame the Work
Data Exchange
Configure & Deploy
Pre-Performance Checklist

Service Lifecycle

Performance

Do the Work
Account Management
Service Reviews
Measure & Improve
Continuous Monitoring Reporting

Completion

Deliver Solution
Validate Deliverables
Measure Results/Success

MAD Security

> We chose MAD Security because they represent superb quality and they work in a highly collaborative manner.
>
> They have been invaluable partners to me personally, with our portfolio companies and with my team's cybersecurity leaders.

Kyle Greer,
Vice President of Portfolio Operations
Ridgemont Equity Partners

"We will deliver on our commitments, or we will make it right"

Reduce Your Cyber Vulnerabilities And Start Your Cybercrime Defense Through CMMC Compliance With A Cyber Risk Assessment From Mad Security

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