

## Mandiant Cybersecurity Consulting Services

## The expertise you need, when you need it

Today's threat landscape poses many business challenges from ransomware to insider threats to vulnerable supply chains. Organizations must go beyond technology solutions to evaluate their specific business threats and understand how to best strengthen their cyber defenses.

Mandiant leverages its hand-on experience with unparalleled threat intelligence and incident response to help organizations tackle their top security challenges. We help organizations defend against the latest threats and prepare to respond to compromise—ultimately building confidence and advancing their cyber defenses.

## **The Mandiant Difference**

Mandiant has been at the forefront of cyber security and threat intelligence since 2004. Our incident responders are on the frontlines of the world's most complex breaches. We have a deep understanding of both existing and emerging threat actors, as well as their rapidly changing tactics, techniques, and procedures.

Mandiant helps organizations quickly get back to business after a security breach and applies frontline expertise to guide effective threat detection, preparation, and to reduce business risk and build overall resiliency—before, during, and after an incident.

For more information visit cloud.google.com/security/mandiant

## Summary of Select Mandiant Services

Security Function	Security Need	Services	Overview	Benefit
<b>Incident Response</b> Tackle breaches confidently	Stop a breach	Incident Response Services	Activate the best-in-business experts to complete in-depth attack analysis, perform crisis management over the response timeline, and recover business operations after a breach.	Resolve critical security incidents and establish long-term solutions.
	Flexible proactive services	Mandiant Retainer	Pre-negotiated 2-hour response time and pre-paid funds available for investigation, education, intelligence, and consulting services.	Easily adapt to changing security priorities without reworking contracts.
	Put Mandiant on speed dial	Incident Response Retainer	Retain Mandiant experts with 2-hour response times to enable faster and more effective response to cyber incidents.	Reduce the impact of a cyber incident.
	Check for past and ongoing attacker presence	Compromise Assessment / Custom Threat Hunt	Hunt for past or present compromises of your environment, assess future risk of compromise based on your security hygiene, and improve your ability to respond.	Identify evidence of compromise to mitigate the impact of cyber threats and improve the overall security posture.
	Prepare to respond	Crisis Communications Planning and Response	Build an incident communications approach to protect stakeholders, minimize risk, and preserve brand reputation.	Align crisis communications with technical response activities and develop playbooks for incidents including disclosure requirements.
Strategic Readiness	Assess security controls and security posture	Security Program Assessment	An in-depth evaluation of your organization's information security programs across ten key security domains, each of which is mapped to compliance, security and industry frameworks.	Evaluate the effectiveness of your information security program to improve your security posture and reduce business risk.
	Simulate real-world incident scenarios	Tabletop Exercise	Test your organization's cyber incident response plan with scenario gameplay.	Quickly and efficiently identify gaps between documented process and actual response.
	Prepare for a ransomware attack	Ransomware Defense Assessment	Evaluate your ability to prevent, detect, contain, and remediate a ransomware attack.	Uncover strengths and weaknesses of your security controls and operations against ransomware.
	Assess inherited cyber risk	Cyber Security Due Diligence	Execute security due diligence on acquisitions, supply chain, and third-party integrations to uncover risks beyond your reach.	Identify business risk to improve security program capabilities and ensure combined security health and overall maturity alignment with remediation recommendations.
	Mature cyber defense capabilities	Cyber Defense Center Development	Design and grow a security operations program to defend against advanced threat actors.	Improve defense posture to reduce impact of security incidents, and build consensus on security improvements and resource prioritization.
	Evaluate risk	Cyber Risk Management Services	Evaluate your risk exposure for effective decision-making and risk mitigation by identifying risks most relevant to your organization and understanding the potential harm they pose to your business.	Advance your business approach to cyber risk management.

Security Function	Security Need	Services	Overview	Benefit
Strategic Readiness (cont.)	Integrated intelligence expertise	Advanced Intelligence Access	A dedicated intelligence expert embedded within your security team delivering bespoke research and analysis and guided intelligence implementation.	Accelerate decision-making and improve business agility to address threats and focus defenses, strengthening your cyber strategy and security posture.
	Targeted intelligence expertise	Essential Intelligence Access	Part-time intelligence experts collaborating remotely with your team to deliver personalized research and analysis.	Inform decision-making to address threats and focus defenses, strengthening your cyber strategy and security posture.
	Up-lift intelligence capabilities	Intelligence Program Development	Design and develop your organization's cyber threat intelligence capabilities and implement best-practices together with expert consultation.	Equip your organization with the essential skills and capabilities to achieve your CTI vision.
	Threat-informed defense	Threat Diagnostic	Telemetry-based analysis reveals the cyber threats targeting your organization, allowing effective threat prioritization and insights into how those threats are likely to impact you.	Reduce organizational risk by validating the effectiveness of your security controls and increase team efficiency by decreasing false positives.
	Upskill security staff	Mandiant Academy	Training to evolve your organization's security skills including instructor-led training, on demand training and certification programs.	Stay ahead of cyber criminals with skills training on the latest security techniques and threats.
Secure Al	Secure Al	Secure the Use of Al	Assess the architecture, training data defenses and applications built on AI models.	Identify and address security gaps to secure your AI systems.
	Assess and Verify Al controls	Red Teaming for Al	Identify and measure risks to AI systems deployed in production with attacks unique to AI services.	Test and assess the defenses you have in place to secure your AI systems.
	Use AI for Cyberdefense	Maximizing AI for Defenders	Operationalize the use of AI in the critical functions of cyber defense.	Utilize AI to enhance your cyber defenses.
Technical Assurance Battle-test your security	Verify controls and operations	Red Team, Purple Team Assessments	Test your security posture against the latest attacker tactics, techniques and procedures (TTPs) we see on the front lines of Incident Response.	Identify previously undetected weaknesses before an attacker does.
	Measure security control effectiveness	Penetration Testing	Assess how vulnerable your most critical assets are to cyber attacks.	Pinpoint and reduce vulnerabilities and misconfigurations in your security systems.
	Improve cloud security posture	Cloud Infrastructure Assessments	Improve cyber defenses through better cloud architecture and configurations.	Mitigate risk by reducing your cloud attack surface from common exploitation techniques.
	Verify configurations and posture	Active Directory Security Assessment	Mitigate the risk of Active Directory misconfigurations, process weaknesses and exploitation methods.	Reduce risk and impact of a security incident by hardening a common attack surface.
Defend	Supplement security operations	Managed Defense	An expert-driven 24x7 service that combines frontline experience with industry-leading technology and intelligence.	Comprehensive protection from advanced and emerging threats.
	Managed threat hunting	Mandiant Hunt	Continual managed threat hunting using the latest adversary techniques.	Uncover hidden threats and reduce the potential impact of an incident.

