

DATA SHEET:

# eSentire Managed Risk Programs

Adaptive cybersecurity at the speed of your business.



Identify potential blind spots



Build a strategy against associated risk



Operationalize mitigation capabilities



Measure and adapt to objectives and the threat landscape

eSentire's suite of managed risk programs continuously identifies blind spots, builds a strategy around risk and operationalizes capabilities to predict and prevent known threats. Complementary to our suite of services, eSentire Managed Detection and Response (MDR) hunts and responds to the unknown. As a result, your security function is able to measure success over time. Security becomes adaptable to business performance drivers and the evolving threat landscape without increased risk or gaps in compliance mandates.

Commonly cited challenges for the security posture of small and medium-sized businesses (SMBs)



Service Components	Description
Managed Vulnerability Service	<ul style="list-style-type: none"><li>• Included in all eSentire Risk Advisory and Managed Prevention programs</li><li>• Routine scanning of internal and external vulnerabilities delivered as an ongoing service</li><li>• Dedicated experts deliver actionable reporting and advice to remediate critical vulnerabilities and keep your organization safe</li><li>• Co-managed flexibility gives you the ability to run your own ad hoc scans and reporting as you see fit</li></ul>
Virtual CISO (vCISO) <ul style="list-style-type: none"><li>- Security Program Maturity Assessment</li><li>- Security Policy Guidance</li><li>- Security Incident Response Planning</li><li>- Security Architecture Review</li><li>- Vulnerability Management Program</li><li>- Vendor Risk Management Program</li></ul>	<ul style="list-style-type: none"><li>• Align your security strategy, business objectives and risk</li><li>• vCISO programs typically begin with the Security Program Maturity Assessment</li><li>• Additional components added based on need and context</li><li>• Delivered by a named vCISO resource who becomes an extension of your team</li></ul>

Service Components	Description
Phishing and Security Awareness Training	<ul style="list-style-type: none"> <li>Keep your employees up-to-date with the evolving threat landscape</li> <li>Test and track their progress with simulated phishing exercises</li> </ul>
Penetration Testing (internal and/or external)	<ul style="list-style-type: none"> <li>A simulated attack to test your current defense measures and identify weaknesses in your external or internal security posture</li> </ul>
Red Team Exercise	<ul style="list-style-type: none"> <li>More in-depth than a penetration test</li> <li>A simulation of an advanced threat actor to test your organization's prevention, detection and response capabilities</li> </ul>
Threat Advisories	<ul style="list-style-type: none"> <li>Notifications from eSentire's threat intelligence team on emerging threats and recommendations on how to address them</li> </ul>
Executive Briefing	<ul style="list-style-type: none"> <li>Your named vCISO works with you to create executive-level materials to demonstrate success and progression</li> </ul>

## Managed Risk Programs

Every organization is at a different stage in its security journey. Whether your organization is building its security function from the ground up or is working to test and harden defenses against the most advanced threat actors, eSentire suite of managed risk programs are designed to help you meet business objectives and account for your organization's unique risk profile.

	Included Services	Delivery Frequency
<b>Core Essentials</b>	Managed Vulnerability Service	Ongoing
Comprehensive and ongoing vulnerability management combined with a thorough assessment of your organization's cyber risk.	Virtual CISO (vCISO) - Security Program Maturity Assessment	Annual
	Executive Briefing	Annual
<b>Measure and Engage</b>	Managed Vulnerability Service	Ongoing
Take stock of your current defenses and employee risk in addition to ongoing vulnerability management and overall risk strategy.	Phishing and Security Awareness Training	Annual
	External Penetration Test	Annual
	vCISO - Security Program Maturity Assessment	Annual, updated quarterly
	Threat Advisories	Ongoing
	Executive Briefing	Annual
	Managed Vulnerability Service	Ongoing
	Phishing and Security Awareness Training	Semi-annual
	External Penetration Test	Semi-annual
<b>Mature and Direct</b>	vCISO - Security Program Maturity Assessment and choose one of the following: - Security Policy Review - Security Incident Response Planning - Security Architecture Review - Vulnerability Management Program - Vendor Risk Management Program	Annual, updated quarterly
Additional and more frequent services are added for a granular calculation of your organization's cyber risk and security posture.	Threat Advisories	Ongoing
	Executive Briefing	Annual
	Managed Vulnerability Service	Ongoing
	Phishing and Security Awareness Training	Quarterly
	External Penetration Testing	Quarterly
	Internal Penetration Testing	Semi-annual
<b>Harden and Secure</b>	vCISO - Security Program Maturity Assessment and choose three of the following: - Security Policy Review - Security Incident Response Planning - Security Architecture Review - Vulnerability Management Program - Vendor Risk Management Program	Annual, updated quarterly
Put your organization's defense and response capabilities to the test. Solidify your strategy and stay on top of the constantly evolving threat landscape.	Threat Advisories	Ongoing
	Executive Briefing	Annual

## Managed Risk Programs cont.

	Included Services	Delivery Frequency
<b>Harden and Wargame</b>  Put your organization to the ultimate test with an added red team exercise and build a comprehensive cybersecurity strategy that exceeds the best in-class programs.	Managed Vulnerability Service	Ongoing
	Phishing and Security Awareness Training	Quarterly
	External Penetration Testing	Quarterly
	Internal Penetration Testing	Semi-annual
	Red Team Wargame	Annual
	vCISO - Security Program Maturity Assessment - Security Policy Review - Security Incident Response Planning - Security Architecture Review - Vulnerability Management Program - Vendor Risk Management Program	Annual, updated quarterly
	Threat Advisories	Ongoing
	Executive Briefing	Annual

## Why eSentire

eSentire's programs for managing risk integrate and apply practical intelligence to ensure your organization is protected against the latest threats and compliance mandates derived from:

- eSentire's Global Security Operations Center (SOC), which hunts and finds threats that evade preventative measures via our MDR services
- Lessons learned from eSentire's Penetration Testers and Red Team that find new and elusive ways to break into client networks
- eSentire's Threat Intelligence Team that digs for the latest techniques, tactics and procedures used by today's threat actors
- Lessons collected from eSentire's Strategic Consulting Team that helps organizations harden their business and systems in response to the evolving threat landscape

Managed Detection and Response  
Threat Intelligence Team  
Red Team Engagements  
Strategic Consultations  
Security Operations Center  
Penetration Testers



If you're experiencing a security incident or breach contact us  1-866-579-2200

# eSENTIRE

eSentire is the Authority in Managed Detection and Response, protecting the critical data and applications of 1000+ organizations in 70+ countries from known and unknown cyber threats. Founded in 2001, the company's mission is to hunt, investigate and stop cyber threats before they become business disrupting events. Combining cutting-edge machine learning XDR technology, 24/7 Threat Hunting, and proven security operations leadership, eSentire mitigates business risk, and enables security at scale. The Team eSentire difference means enterprises are protected by the best in the business with a named Cyber Risk Advisor, 24/7 access to SOC Cyber Analysts & Elite Threat Hunters, and industry-leading threat intelligence research from eSentire's Threat Response Unit (TRU). eSentire provides Managed Risk, Managed Detection and Response and Incident Response services. For more information, visit [www.esentire.com](http://www.esentire.com) and follow @eSentire.