

Threat and vulnerability management

A programmatic approach to protecting against system risk

When defending your organization’s network and systems against vulnerabilities, knowing where to start is critical. Coalfire’s threat and vulnerability management (TVM) program provides you with a programmatic approach to effectively identify, secure, manage, and communicate your security posture. This approach makes good business sense and enables you to effectively report to stakeholders.

OUR TVM PROGRAM

Through complete visibility into network vulnerabilities, you can proactively protect your organization by identifying and prioritizing vulnerabilities that could be exploited by attackers. From program planning and strategy to tactical execution, our program accelerates risk mitigation through continuous improvement – enabling you to mature your program to keep pace with business needs.

- Streamline vulnerability management through comprehensive asset management and improved remediation efforts.
- Identify vulnerabilities, risks to key assets, and attack activities that could compromise your business.
- Receive programmatic reviews, reports, and messaging for effective communication with C-suite executives and board leadership.

KEY PROGRAM FEATURES

- Strategic integration of formal TVM program components into your cybersecurity program
- Continuous, comprehensive coverage of your technology and operations environments using best-in-class tools, technology, and resources
- Prioritized remediation advisory based on asset criticality, vulnerability impact, and threat analysis

- Advanced testing services from a team of vulnerability assessment, penetration testing, and attack simulation specialists
- Visibility into your risk snapshot through dashboards that track remediation efforts and analyze trends
- Unbiased third-party validation of the information gathered to ensure that all systems are appropriately monitored and remediated within defined timelines
- Transparent metrics and KPIs that are available to all stakeholders
- World-class program development and tactical execution expertise to augment your team



WHY COALFIRE

- Our programmatic approach provides a single source of accurate information, so you can understand system risk across business units and applications.
- To reduce occurrence of false positives, our team verifies that a vulnerability is real and exploitable before it is sent to your security team.
- With a wealth of experience in the cloud, we have completed vulnerability assessments and continuous monitoring for the largest cloud service providers (e.g., Amazon, Microsoft, Google, IBM) and small, medium, and enterprise SaaS providers.
- Our robust team of experts is available to support your team at any level.
- We understand the complex vulnerability scanning requirements for compliance frameworks, including FedRAMP, FISMA, HIPPA, and PCI, and we worked with the FedRAMP Program Management Office (PMO) to refine vulnerability scanning requirements for cloud service providers.



**PROTECT YOUR ORGANIZATION WITH
A PROGRAMMATIC APPROACH.**

Learn about Coalfire's TVM program.

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COALFIRE.

About Coalfire

Coalfire is the trusted cybersecurity advisor that helps private and public sector organizations avert threats, close gaps, and effectively manage risk. By providing independent and tailored advice, assessments, technical testing, and cyber engineering services, we help clients develop scalable programs that improve their security posture, achieve their business objectives, and fuel their continued success. Coalfire has been a cybersecurity thought leader for nearly 20 years and has offices throughout the United States and Europe. For more information, visit [Coalfire.com](https://www.coalfire.com).