As your organization’s digital footprint expands in size and complexity, so does your risk. Because external environments are dynamic and often difficult to manage, you should take a continuous, automated approach to securing and managing external attack surfaces.

By using Coalfire’s attack surface management (ASM) service, you can make informed security decisions and prioritize vulnerability remediation. We combine the industry’s largest and most experienced penetration testing team with the methodology and tooling required to provide ongoing discovery, assessment, and management of your external attack surface.

Developed from experience conducting hundreds of red team exercises that mimic the adversary, as well as analysis of thousands of cloud, application, and network penetration tests, ASM unites an adversarial mindset with ongoing monitoring insight to help you understand risk; improve decision-making; and gain continuous visibility into your assets, vulnerabilities, and remediation efforts.

**OUR APPROACH**

The combination of experience, tools, and methodology enables us to conduct each engagement more quickly and efficiently than by using your internal staff. Our proven approach comprises the following continuous process:

**Discover**

Provide ongoing discovery of cloud and internet-facing assets.

**Manage**

Manage discovered assets for visibility, classification, and ownership.

**Validate**

Automatically and manually validate the security posture of the attack surface.

**Prioritize**

Aggregate and prioritize vulnerabilities and assets.

**Track**

Monitor / report on changes in the size and nature (services, etc.).

Oversee remediation efforts and ownership.
GAIN FULL VISIBILITY OF YOUR ORGANIZATION’S ATTACK SURFACE
Advanced automation enables you to identify unknown assets, manage potential security gaps, and prioritize remediation efforts. Through ASM dashboards, you get access to actionable insight into your organization’s digital footprint, so you can make critical risk-based decisions.

REDUCE RISK OF AN EXTERNAL ATTACK WITH CONTINUOUS DISCOVERY AND MANAGEMENT.

BENEFITS OF ASM
• **Understand your environment.** As new threats emerge daily, ASM brings your digital footprint into focus through a prioritized view of your external-facing assets. By understanding your organization’s risk posture, security teams can make informed, strategic decisions based on the most critical threats to the business.

• **Control your attack surface.** You can’t protect what you don’t know. As work environments expand, so do the boundaries – numerous access points are often introduced with little to no awareness by the security team. ASM monitors your organization’s perimeter, identifying and managing all digital assets while validating remediation efforts.

• **Amplify your security team.** It’s no secret that security teams are strained by limited budgets, talent, and time. ASM enhances your security team, so they can concentrate on business priorities.

WHY CHOOSE COALFIRE FOR ASM
• **Proven and comprehensive:** We’ve completed vulnerability assessments for the world’s largest cloud service providers and small, medium, and enterprise Software-as-a-Service (SaaS) providers.

• **Deep technical expertise:** We are the largest provider of engineering, advisory, and assessment services to the largest cloud service providers and have capabilities in AWS, Microsoft Azure, and Google Cloud Platform.

• **Industry thought leadership:** For the past 10 years, we have trained and educated security professionals at Black Hat in the advanced tradecraft we developed.

Learn about Coalfire’s attack surface management service.
Coalfire.com | 877.224.8077

About Coalfire
Leading cloud infrastructure providers, SaaS providers, and enterprises turn to Coalfire for help solving their toughest cybersecurity problems. Through the combination of extensive cloud expertise, technology, and innovative and holistic approaches, Coalfire empowers clients to achieve their business objectives; use security and compliance to their advantage, and fuel their continued success. Coalfire has been a cybersecurity thought leader for 20 years and has offices throughout the United States and Europe. For more information, visit Coalfire.com.

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