

EMPOWER YOUR COMPANY'S GROWTH AND SUCCESS

Bitsight External Attack Surface Management

Find. Prioritize. And mitigate your most vulnerable infrastructure

The more digital assets, cloud infrastructure, operational technology (OT), and vendors you have, the more you need to manage and secure from attackers. Traditional exposure management tools rely on you knowing where your assets are and limit analysis to your own infrastructure, missing a significant component of cyber risk in your vendor network. Bitsight's robust capabilities for External Attack Surface Management (EASM) empower security leaders to continuously discover new assets, analyze their exposure, respond to vulnerabilities, and remediate root cause issues across your own infrastructure and your third party network..

Continuously discover, prioritize, and mitigate your infrastructure to protect your organization.

Discover

Gain instant visibility into your external attack surface — mapped from day one. This includes across your own organization and your third parties.

Analyze

Now that you have full visibility and description of your infrastructure, analyze and prioritize your exposure to vulnerabilities, compromised systems, and misconfigurations across all your systems and third parties.

Respond

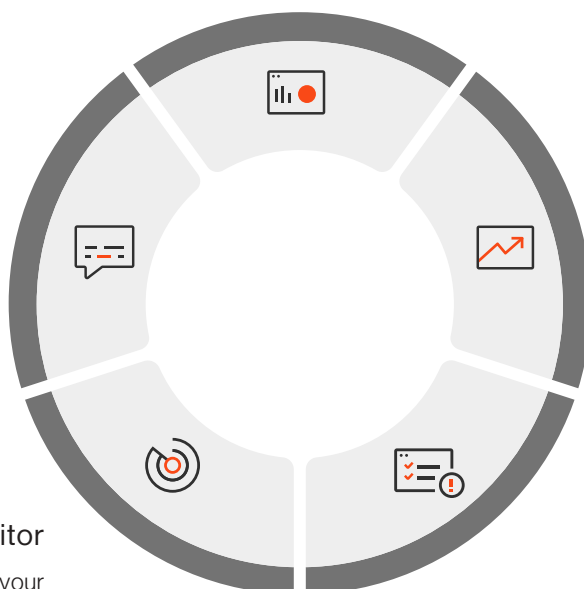
When a new threat emerges, respond quickly to triage the risk and prioritize remediation efforts.

Monitor

Keep an eye on your infrastructure and its exposure to know what's changing and so you can stay on top of potential threats.

Remediate

After you know which vulnerabilities you need to address, establish scalable processes to manage remediation efforts and solve the root cause of recurring problems.



Holistic external attack surface management — at scale.

Asset discovery & classification	<ul style="list-style-type: none">• Digital footprint mapping takes advantage of our combination of automation and human annotation.• Classify a wide range of asset types like cloud infrastructure, user endpoints, web applications, operational technology (OT), and mobile applications.• Customize the view of your organization's footprint to act quickly.• Schedule a custom email to show changes in your attack surface
Analyze exposure	<ul style="list-style-type: none">• We gather observations and asset information on your identified infrastructure and have a wide range of exposure data.• Get summarized insights through intuitive analytics.• Coverage across a wide range of security domains
Issue remediation	<ul style="list-style-type: none">• See how your controls are performing so the same vulnerabilities don't keep occurring.• Establish scalable processes to manage remediation efforts.
Continuous monitoring	<ul style="list-style-type: none">• Continuously monitor your infrastructure to understand asset details and whether something is new or removed.• Gain attack surface and exposure data directly into your security workflow through Bitsight's multiple integrations
Respond to threats	<ul style="list-style-type: none">• Instantly understand the potential impact of newly announced vulnerabilities across your organization and your third parties• Get notified when we detect a significant change into your exposure metrics• Prioritize efforts using information like severity, asset importance, and location of the asset in your organization.

Why Bitsight

- ✔ Connect security operations & exposure management to Bitsight's governance framework—gain context and connect exposure reduction to security performance
- ✔ Holistic external attack surface management across your organization, with the potential to extend to your vendors and partners
- ✔ Ability to identify the root cause of issues to prioritize control implementation

Benefits

- 1 ▶ Manage risk proactively
- 2 ▶ Increase efficiencies
- 3 ▶ Boost your reputation
- 4 ▶ Respond to issues quickly

“ Bitsight showed us things that vulnerability scanners would miss. Immediately, it helped me find hundreds of orphaned DNS records. Not only did that bring our rating way up, it reduced our attack surface and increased our security posture. It shows us the reports, what we need to fix in the findings interface, and bam, we can get the work done.”

Nathan Reese
Information Security Manager, Revel Systems

Bitsight is a cyber risk management leader transforming how companies manage exposure, performance, and risk for themselves and their third parties. Companies rely on Bitsight to prioritize their cybersecurity investments, build greater trust within their ecosystem, and reduce their chances of financial loss. Built on over a decade of technological innovation, its integrated solutions deliver value across enterprise security performance, digital supply chains, cyber insurance, and data analysis.

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