

Attack Surface Intelligence

Discover and defend your changing external attack surface

Challenge

Personnel changes, mergers and acquisitions, policy lapses, and various other factors often make it challenging for organizations to maintain an accurate and up-to-date view of their external digital footprint.

This lack of visibility and context has resulted in 76% of organizations having suffered a cyberattack that started with the exploit of an unknown, unmanaged, or poorly managed Internet-facing asset (Enterprise Strategy Group).

Solution

Recorded Future Attack Surface Intelligence® provides an outside-in view of your organization to help you actively discover, prioritize, and respond to unknown, vulnerable, and misconfigured assets.

Reduce your external attack surface with context and scoring to prioritize patching, remediating, or deprecating exposed assets. Access to 10+ years of data and deep context on hostnames, domains, IP blocks, SSL/TLS certificates, WHOIS data, DNS data, and more, combined with unique data sources and automated discovery rules help Recorded Future continuously map your organization's presence on the internet.



Key Benefits

- Uncover unknown and unmanaged assets associated with your organization.
- Access detailed information on internet-facing assets and the technologies they're using.
- Detect critical exposures, including assets at an elevated risk of being exploited by ransomware actors.
- Identify misconfigurations, deprecated assets, and additional information required to employ an Attack Surface Reduction program.

Key Use Cases

- Quickly identify and prioritize remotely exploitable issues that require immediate attention.
- Find unmanaged and forgotten assets that you need to deprecate or firewall.
- Detect misconfigurations and adopt hardened deployment standards to prevent future mistakes.
- Identify technologies and products in use by your external assets.
- Uncover potential risks associated with mergers and acquisitions, both pre- and post-acquisition.

51%

decrease in vulnerable attack surface over 6 months for a Fortune 500 company

29%

increase in attack surface visibility, after implementing Attack Surface Intelligence

Features

Asset discovery

Map your attack surface with automated asset discovery rules to continuously discover assets associated with your organization.

Exposure scoring and analysis

Prioritize high-risk CVEs, end-of-life software, and misconfigurations based on severity to confidently reduce risk.

Persistent and prioritized view

See your assets as attackers see them. Detailed context empowers your team with knowledge on a specific asset's active exposures, open ports, detected technologies, and WAF status.

Comprehensive
and updated data

Attack Surface Intelligence is backed by the world's largest repository of present and historical DNS data, giving you complete, real-time visibility into your internet-facing assets.

Pre-built reports to inform
and enable next steps

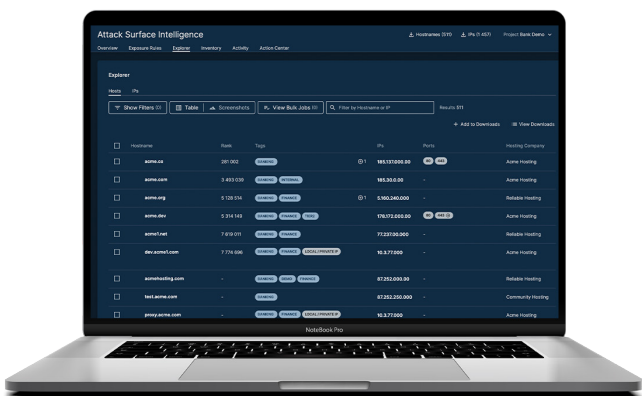
Access downloadable reports, with helpful guidance, that can be imported into other tools or incorporated into your workflows to aid in vulnerability management, attack surface management, and asset visibility.

Integrate into your
current tools

Integrate Attack Surface Intelligence into your ticketing systems, SOAR, SIEM, and additional tools.

Services to
ensure success

Work with our attack surface management experts to ensure you're receiving value and keeping your organization secure.



"The first tool I go to every morning is Attack Surface Intelligence. What's new today? What's going on that we need to prioritize and triage? Recorded Future shows us how we can take action, and takes our risk assessments to the next level."

Mattheus Bittick

Attack Surface Risk Management, Cummins

"By utilizing Attack Surface Intelligence, we gain a detailed understanding of our external digital footprint. This helps us uncover and remediate vulnerabilities, misconfigurations, and other exposure points that could be exploited by adversaries, thereby strengthening our overall security posture"

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Attack Surface Risk Management, (via G2)

See Attack Surface Intelligence in action

Request a demo to learn how you can discover and protect your changing attack surface with Recorded Future.

Recorded Future is the world's largest intelligence company. The Recorded Future platform provides the most complete coverage across adversaries, infrastructure, and targets. By combining Intelligence Graph®-powered AI with the world's largest collection of specialized threat data, Recorded Future enables cyber teams to see the complete picture, act with confidence, and get ahead of threats that matter before they impact business. Headquartered in Boston with offices around the world, Recorded Future works with more than 1,900 businesses and government organizations across 80 countries. Learn more at www.recordedfuture.com.