

Proofpoint and SentinelOne Partnership



Share intelligence to defend against malicious email attachments

Products

- Proofpoint Targeted Attack Protection
- SentinelOne Singularity XDR

Key Benefits

- Detect and stop lateral email threats
- Achieve multilayered threat protection
- Secure organizational endpoints and data against sophisticated malware and malware-free attacks.

More than 82% of cyber attacks start with email.¹ These attacks, which include threats like ransomware, phishing and malware, also evolve constantly. This makes it hard for security teams to keep pace with the rate of change. Antivirus and static prevention are not enough, as each new variant is stealthier and more aggressive than the last one. And these measures do not effectively protect against targeted ransomware attacks. Nor do they fare well against the internal spread of those attacks within an organization.

Proofpoint and SentinelOne have partnered to help. Our solutions work together to give shared customers sweeping and on-point threat intelligence as well as multilayered detection and response for email-borne threats. Our partnership covers threats from email to the endpoint itself.

Superior Solutions

Proofpoint Targeted Attack Protection (TAP) helps you stay ahead of attackers. It offers unique visibility into ransomware attacks as well as other email threats delivered through malicious attachments and URLs. TAP detects, analyzes and blocks them before they reach your inbox. It also provides intelligence to SentinelOne. This sharing gives you get unmatched multilayered protection.

SentinelOne unifies prevention, detection and response in their Singularity XDR platform. Sophisticated machine learning and intelligent automation drive this platform. They detect malicious behavior across all vectors of attack. You can also stop threats with fully automated, integrated responses. And you can adapt your defenses to thwart the most advanced cyber attacks.

¹ Verizon. "2022 Data Breach Investigations Report (DBIR)." 2019.



Figure 1: How Proofpoint and SentinelOne work together for unmatched protection.

Best-of-Breed Integrations

Our partnership enables joint customers to protect their people and devices from today’s most sophisticated ransomware attacks. You get enhanced security benefits, expanded visibility and two of the best solutions in the industry. And you get all this at no additional cost.

When Proofpoint TAP detects a malicious file that has been delivered via email, it shares the details with SentinelOne. SentinelOne then applies additional security controls to the endpoint for multilayered protection.

These controls may include:

- Searching endpoints for the malicious file, killing processes and quarantining files if needed
- Adding the file hash to a SentinelOne watchlist or Storyline Active Response (STAR) rule for custom detection and response logic
- Network isolating the endpoint
- Moving the endpoint into a different policy group

By sharing this information, we provide you with enhanced security, both through email and the endpoint. Leveraging these best-of-breed integrations lets you identify more threats, protect your users and automatically respond to potential threats to your endpoints. This means less risk. And it means you can spend less time resolving and recovering from incidents.

LEARN MORE

For more information, visit [proofpoint.com](https://www.proofpoint.com).

ABOUT PROOFPOINT

Proofpoint, Inc. is a leading cybersecurity and compliance company that protects organizations’ greatest assets and biggest risks: their people. With an integrated suite of cloud-based solutions, Proofpoint helps companies around the world stop targeted threats, safeguard their data, and make their users more resilient against cyber attacks. Leading organizations of all sizes, including 75 percent of the Fortune 100, rely on Proofpoint for people-centric security and compliance solutions that mitigate their most critical risks across email, the cloud, social media, and the web. More information is available at www.proofpoint.com.

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