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Proofpoint Solutions for Federal Agencies

Proofpoint provides federal government agencies and defense industrial base (DIB) partners protection and visibility for their greatest asset and security risk—their people. Our cybersecurity and compliance solutions protect against the threats that target people as well as the information they create and access.

Proofpoint products and services feature protection that spans email, social media, the web, networks and cloud platforms—including Microsoft Office 365. We have flexible deployment options, including CMMC and Zero Trust frameworks. We have strategic technology integrations with the industry's best security providers, which allows our solutions to bolster a robust, defense-in-depth approach to support your mission and break the attack chain.

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Email Protection

Defend the No. 1 attack vector to ensure continuity of email communications with inbound and outbound email policies.

Email Protection Solutions

PRODUCT	DESCRIPTION
Proofpoint Email Fraud Defense	Proofpoint Email Fraud Defense provides visibility into all emails that use your domain—including messages from third-party senders—to help protect you from identity deception tactics. It identifies suppliers who may be impersonated or compromised. And it protects your employees, customers and business partners from all forms of email fraud by stopping impostor email attacks before they reach the inbox.
	You can use a single portal to authorize legitimate email, block fraudulent messages and see all threats regardless of the tactic or person being targeted. Email Fraud Defense uses email authentication, machine learning (ML) and policy, and enforces DMARC authentication to help you block all fraud tactics that threat actors use to launch advanced attacks.
Proofpoint Email Protection	Proofpoint Email Protection is a FedRAMP Moderate-authorized solution that uses ML and multilayered detection to identify and block malicious email. It protects users against unwanted and malicious email—both malware and non-malware threats—such as impostor email or business email compromise (BEC). Email Protection can also be deployed on-premises with appliances or virtually.
	Proofpoint Email Protection provides visibility and business continuity for organizations of all sizes. It catches both known and unknown threats that others miss. With it, you can control all aspects of inbound and outbound email and set up granular policies to better protect users from email threats.
Proofpoint Targeted Attack Protection	Proofpoint Targeted Attack Protection (TAP) is a FedRAMP Moderate-authorized solution that detects, analyzes and blocks advanced threats and gives you the insight you need to identify and protect your most targeted people. It provides in-depth analysis and protection against emails that contain malicious URLs, attachments or business email compromise (BEC) threats. It offers detailed forensics and in-depth visibility into your Very Attacked People™ (VAPs), VIPs, company-level attack risk and threat objectives. It also equips you to rewrite all embedded URLs to protect your users on any device and track clicks on malicious links.
Proofpoint Threat Response Auto-Pull	Proofpoint Threat Response Auto-Pull (TRAP) recalls malicious emails already delivered to user inboxes. It follows the path of malicious emails so it can find and retract messages sent to larger groups of recipients. It also generates reports of quarantine attempts, successes and failures and lists of users who are targeted the most.
	Proofpoint TRAP can be deployed virtually, on-premises or as a cloud solution. It takes the manual labor and guesswork out of incident response. This reduces the workload of your security teams by helping them resolve threats faster and more efficiently.

Advanced Threat Protection

Detect, research and respond to threats more quickly, accurately and confidently.

Advanced Threat Protection Solutions

PRODUCT	DESCRIPTION
Proofpoint Isolation	Proofpoint Isolation secures the web browsing and email activities of your users. It uses cloud-based remote isolation to allow your people to access websites and their personal and corporate email freely, without exposing your organization to malware and data loss. It protects all users from unknown or risky websites by preventing malware or malicious content from impacting the user or device. It can also be integrated with Proofpoint TAP for an added layer of security for your VAPs. Our cloud service isolates web content from corporate data and networks. It simplifies how you govern risk and operational costs, while maintaining user privacy and your security posture.
Proofpoint Emerging Threats Intelligence	Proofpoint Emerging Threats Intelligence is the most timely and accurate source of threat security intelligence. It helps you with threat discovery, security enforcement and incident response as well as enriches other solutions. It combines actionable information, such as up-to-the-minute IP and domain reputation feeds, with a database of globally observed threats and malware analysis.
	Emerging Threats Intelligence is the gold standard for threat researchers. It offers 100% verified threat intelligence from one of the world's largest malware exchanges. It integrates seamlessly with your security tools. And it helps you understand the deeper, historical context of the origins and authors of threats. Unlike other intelligence sources that report only domains or IP addresses, our intel includes a 10-year history and proof of conviction. It covers more than 40 threat categories and related IPs, domains and samples.
Proofpoint Emerging Threats Pro Ruleset	Proofpoint Emerging Threats Pro Ruleset is a timely and accurate rule set that detects and blocks threats using your existing network security appliances. Examples of these appliances may include next-generation firewalls, network intrusion detection systems (IDS) and intrusion prevention systems (IPS). Emerging Threats Pro Ruleset is updated daily. And it is available in SNORT and Suricata formats. It covers more than 40 different categories of network behaviors, malware command and control, denial of service (DoS) attacks, botnets, informational events, exploits, vulnerabilities, SCADA network protocols, exploit kit activity and more.
Proofpoint Threat Intelligence Services	Proofpoint Threat Intelligence Services provide deep situational understanding of the threat landscape and your organization's place in it. This can help you better prioritize your security decisions. Threat Intelligence Services offer:
	 Direct access to our industry-leading US threat researchers for RFIs Monthly custom threat reports Advanced warning for emerging threats through access to our analyst logbooks
	The services can aid and help you retain hard-to-find security analyst staff by reducing the number of manual processes and allowing them to focus on the most critical issues. Our researchers have more than a combined 100 years of experience within federal agencies like the NSA, the US Cyber Command and service branches.

PRODUCT	DESCRIPTION
Proofpoint Threat Response	Proofpoint Threat Response is a security, automation and response (SOAR) solution that helps your security teams respond more efficiently to the dynamic threat landscape. It confirms malware infections, checks for evidence of past infections and enriches security alerts by automatically adding internal and external context and intelligence.
	Proofpoint Threat Response is designed for security operations teams working toward security maturity. It provides an actionable view of network threats, enriches alerts and automates forensic collection and comparison. It also takes the manual labor and guesswork out of incident response. This helps your security teams resolve threats faster and more efficiently.

Security Awareness Training

Turn your users into a strong last line of defense by enabling them to identify and report threats.

Security Awareness Training Solution

PRODUCT	DESCRIPTION
Proofpoint Security Awareness	Proofpoint Security Awareness arms your users against real-world cyberattacks using personalized training based on our industry-leading threat intelligence. Proofpoint Security Awareness houses a library of more than 450 custom training modules, knowledge assessments and awareness materials. By leveraging a seamless integration with Proofpoint TAP, administrators are armed with real- time information on the most risky, vulnerable and targeted people across your organization from threats they see in the wild. This allows you to effectively train them on what matters most to reduce risk.

Information Protection

Find, track and safeguard data in email, cloud apps, on-premises file shares and SharePoint through either cloud or on-premises deployments.

Information Protection Solutions

PRODUCT	DESCRIPTION
Proofpoint Email Data Loss Prevention	Proofpoint Email Data Loss Prevention (DLP) reduces risk of employee negligence in outgoing communication by preventing the loss of sensitive, private information. It can be activated directly within the gateway. In doing so, it can be a FedRamp moderate solution. Proofpoint Email DLP enforces policies centrally and automatically from within the email gateway, allowing users to operate normally, rather than forcing them to make policy decisions about the nature and protection of content they send. Proofpoint Email DLP features more than 80 fine-tuned policies that find, classify and block sensitive messages to greatly reduce the likelihood that you will have a data breach.

PRODUCT	DESCRIPTION
Proofpoint Insider Threat Management	Proofpoint Insider Threat Management helps you protect sensitive data from insider threats and data loss at the endpoint. It combines context across content, behavior and threats to provide you with deep visibility into user activities. It provides detection and prevention to defend data against both malicious and negligent user behavior from employees, privileged users and third parties. With Insider Threat Management, you can greatly reduce the risk of security incidents by monitoring user behavior and offering real-time education and deterrence. It cuts investigation time from days to minutes. And it offers full playback of security incidents to improve response times and simplify compliance. Proofpoint Insider Threat Management ensures your compliance with Executive Order 13587. It is FIPS 140-2 compliant, and is deployed on-premises.
Proofpoint Intelligent Classification and Protection	Proofpoint Intelligent Classification and Protection is our artificial intelligence (AI)-powered data discovery and classification solution. It takes inventory of your content in today's most common workplace productivity platforms. Its AI engine analyzes and classifies that content and can then recommend how best to prioritize its protection. The solution allows you to tag and classify your data at scale by leveraging autogenerated dictionaries and automated labeling for cross-channel protection spanning cloud, email, endpoint and web.

Compliance and Archiving

Quickly surface insights and proactively reveal risks among the most complex data infrastructures.

Compliance and Archiving Solution

PRODUCT	DESCRIPTION
Proofpoint Archive	Proofpoint Archive is a FedRAMP Moderate-authorized, cloud-based email archiving solution. It provides a central, searchable repository to help you simplify legal discovery, respond to Freedom of Information Act (FOIA) requests and implement email-records management according to National Archives and Records Administration (NARA) Capstone guidance. With Proofpoint Archive, you know where your data is stored. And you can quickly collect, search and retrieve that information on demand. Your data is protected both in transit from your data source and while under management within our cloud infrastructure. It is secure with SSAE- 16 Type 2 certification for its fully managed service and Proofpoint's facilities that host the service.

Proofpoint Identity Threat Defense

Stop attackers from leveraging identity vulnerabilities, privilege escalation and lateral movement to gain access to critical data.

Identity Threat Defense Solution

PRODUCT	DESCRIPTION
Identity Threat Defense	The Identity Threat Defense platform discovers and remediates privileged identity risk policy violations that are exploited in all ransomware and other cyberattacks. It includes component products such as Proofpoint Shadow and Proofpoint Spotlight. It features Attack Path Management, Identity Threat Assessment and agentless deception-based detections. These allow you to discover, prioritize and remediate vulnerable identities. They also help you detect active threats. This solution is used by federal civilian agencies, the Department of Defense and federal systems integrators among others
	Despite significant investment to protect identities, including deployment of privileged access management (PAM) and multifactor authentication (MFA) solutions, every government organization has exploitable identities. Identity Threat Defense makes it easy to find these previously unknown vulnerable identities sprawled across your endpoints and servers, then eliminate them and deploy proven deception techniques to stop attackers. Identity Threat Defense is deployed virtually on-premises and aligns to Cybersecurity Maturity Model Certification (CMMC) Level 3.

LEARN MORE

For more information, visit 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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