How Proofpoint Helps Protect Federal Government Agencies

Protect agency data and train employees to better handle sensitive information

Products

- Proofpoint Email Security and Protection
- Proofpoint Security Awareness
- Proofpoint Intelligent Compliance
- Proofpoint Information Protection and Cloud Security

Key Benefits

- Get a unified solution to protect your people and critical data from advanced email threats
- Stop threats before they reach your people and respond quickly when things go wrong
- Ensure your users know what to do when faced with a real threat
- Secure access to the web and cloud services
- Protect against accidental mistakes, attacks and insider risk across your cloud, email, endpoint, web, as well as on-premises and shared cloud repositories.

Federal agency missions are under constant attack. And every employee is a target. People are the most vulnerable link in the cybersecurity chain, with 82% of successful data breaches exploiting the human element.[1] Thus, these agencies are faced with a daunting task: They must implement measures that protect vital data yet still enable their employees to continue their missions. Proofpoint can help.

Our threat researchers find that more than 99% of cyber attacks need humans to activate them. These attacks start only after a person opens a file, clicks a link or is tricked into taking some other type of action. Proofpoint offers solutions that defend against such threats. We provide world-class email and cloud security, training and visibility into the threat landscape. And our zero-trust initiatives and comprehensive cybersecurity measures improve your security posture by modifying the behavior of your vulnerable users and Very Attacked People™ (VAPs). They also prevent attacks on these users through gateways like email and cloud apps.

This solution brief describes how our products and services can help your federal agency keep its employees working safely while still ensuring your data is secure.

Email Security

Email is the No. 1 threat vector. Social actions such as phishing and email scams arrive through email 96% of the time. And these threats are always evolving. The Proofpoint Email Security and Protection family of products provides the most effective unified defense to protect your people and critical data from advanced email threats. It is a complete, extensible email security solution that

1   Verizon. "DBIR: Data Breach Incident Report." 2022.

blocks malware and non-malware email threats such as email fraud—also known as business email compromise (BEC)—using our advanced BEC defense. It provides you with visibility into your greatest risk—your people. And with actionable insights, you can better understand the risks you face and respond to threats more quickly.

Advanced Threat Protection

Stop threats before they reach your people and respond quickly when things go wrong. Our innovative **advanced threat protection solutions** prevent, detect and notify you of advanced threats through email, mobile, social and the desktop. And they help you resolve the issues before they cause lasting harm.

Security Awareness

Attackers target people more directly than ever. And 95% of all cybersecurity issues can be traced back to human error. Ensure your users know what to do when faced with a real threat by providing them with targeted, threat-guided education. Proofpoint Security Awareness training empowers your people to defend your organization with a holistic solution that results in 30% fewer clicks on real-world malicious links. It has been named a Gartner Leader in its Magic Quadrant for six years in a row.

Cloud Security

Get secure access to the web and cloud services with access control, threat protection, data security, security monitoring and acceptable-use control.

Intelligent Compliance

It's not easy to develop a strategy to enable corporate or regulatory compliance. Data growth plagues IT departments. And legal and compliance teams struggle to retain, discover and supervise content across channels. With our Proofpoint Intelligent Compliance platform, it's easier for you to make more informed compliance decisions, manage information risk and improve investigation readiness.

Information Protection

Information protection applies security solutions and other technologies, as well as processes and policies, to secure information. The Proofpoint Information Protection and Cloud Security platform gives you data protection against accidental mistakes, attacks and insider risk across your cloud services, email, endpoint, cloud apps, web, and on-premises and shared cloud repositories. It brings together content, threat and behavior insights and gives you a people-centric approach to data loss prevention (DLP). It provides you with fast time to value and optimizes the user experience with a modern architecture that's easy to deploy and maintain.

Premium Cybersecurity Services

With our premium cybersecurity services, you can provide a force multiplier to your team. You can leverage best practices and industry knowledge. And you can optimize your systems and response to threats.

Deliver on the promise of a people-centric security strategy.

LEARN MORE

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