Proofpoint Endpoint Data Loss Prevention

Rapidly respond to and intelligently prevent endpoint-based data leakage

Key Benefits

- Gain visibility into user interaction with sensitive data on their managed endpoints
- Monitor data activity on Windows and Mac endpoints - physical and virtual
- Manage endpoint incidents within the common interface for CASB, Data Discover, Email DLP and Insider Threat Management on the Information and Cloud Security platform
- Silently deploy and manage a lightweight agent architecture - minimal impact on CPU performance
- Achieve rapid time to value using the highly scalable cloud-native Information and Cloud Security platform

Proofpoint Endpoint Data Loss Prevention (DLP) is a modern people-centric solution that protects your organization’s most sensitive data. With a powerful cloud-native architecture and lightweight, silently deployed endpoint sensors, it gives you visibility and control without getting in your users’ way.

Proofpoint Endpoint DLP is a cloud-based solution that protects your data at the endpoint. It gives you visibility and control over endpoint activity. This helps you detect and prevent data movement that could lead to data loss and theft. Endpoint DLP monitors how users interact with sensitive files and data. With built-in reporting and analytics, it lets you triage, respond to and manage risky actions quickly.

Scan for Sensitive Content, Read Data Classification Labels

Proofpoint Endpoint DLP provides an on-demand approach to content scanning. Scanning and reading data classification labels help you detect and prevent movement of sensitive data out of your organization. You can choose which data-loss channels to scan. We take an on-demand approach rather than a continuous-scanning one. The on-demand approach scans for sensitive content when users attempt to move it in a risky fashion. This approach minimizes the impact on end-user productivity.

Detect and Prevent Data Breaches Quickly and Intelligently

Proofpoint Endpoint DLP protects your people in today’s hybrid and remote work environment. It lets you see how your workers interact with data and the threats that target them. It provides you with an out-of-the-box and easy-to-manage detection-and-prevention engine. This lets you block data-exfiltration attempts intelligently. Endpoint DLP also alerts you when users try to move data in potentially risky
ways. You can customize these security signals based on user groups, apps, data sensitivity or sources, movement channels, USB devices and cloud sync folders. It also gives you the utilities to respond to and investigate data-related incidents quickly.

These types of incidents can include:

- Data exfiltration to web, USB, cloud sync folder, email attachment
- File activities (rename, copy, move, delete)
- Data-infiltration from web, email attachment and cloud
- File printing

Proofpoint Endpoint DLP lets you see the chain of events directly before and after an alert. This makes your responses to incidents more efficient.

**Accelerate Time to Value with SaaS Deployment**

Proofpoint Endpoint DLP is built on the modern cloud-native architecture of the Proofpoint Information and Cloud Security platform. It is a SaaS offering with cloud data centers in the North America, Europe and Asia-Pacific regions. That means it’s scalable, secure and ready for enterprise-wide global deployments.

Endpoint DLP has an attribute-based access control paradigm. It can be configured to meet all of your security privileges and administration needs. You can deploy fine-grained security and access policies to support data privacy and create workflows that fit your organization.

**Deploy Quickly with Lightweight Endpoint Sensors**

Endpoint DLP’s lightweight endpoint agent architecture can be deployed seamlessly and silently. It has no impact on users’ devices or their productivity. And unlike traditional DLP, it doesn’t disrupt your other security tools. That’s because Endpoint DLP doesn’t rely solely on kernel-mode integrations that tax CPUs and crash systems.

**Upgrade to Full Insider Threat Management**

Proofpoint is the only vendor that brings together context across content, behavior and threats for people-centric insight into insider threats. Endpoint DLP ties into our Proofpoint Insider Threat Management (ITM) solution to add value to your security and compliance efforts quickly and cost effectively. Endpoint DLP is built on the same agent and back-end platform as Proofpoint ITM. That means with just a few clicks, you can direct an Endpoint DLP instance to gather an expanded set of activity data around select users for more oversight and control.

**Unify Incident Management Across Endpoint, Cloud and Email**

You can integrate Endpoint DLP with Proofpoint Cloud App Security Broker (CASB), Proofpoint Email DLP and Proofpoint ITM. They have a shared platform. And together, these solutions provide you with a true people-centric information protection solution.

This powerful combination brings you unified, cross-channel:

- Incident management and investigations
- Content classification
- Threat intelligence

**LEARN MORE**

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