SecurEnvoy

A Shearwater Group plc Company

Identity Beyond Boundaries

The SecureIdentity Platform

Data Loss Prevention (DLP)

DLP

Introducing the SecureIdentity Platform

The SecureIdentity Platform allows organisations to provide verifiable trust in every transaction they perform. By providing the identity of the user, the device and the data they are working on you can prove exactly who is doing what at any time.
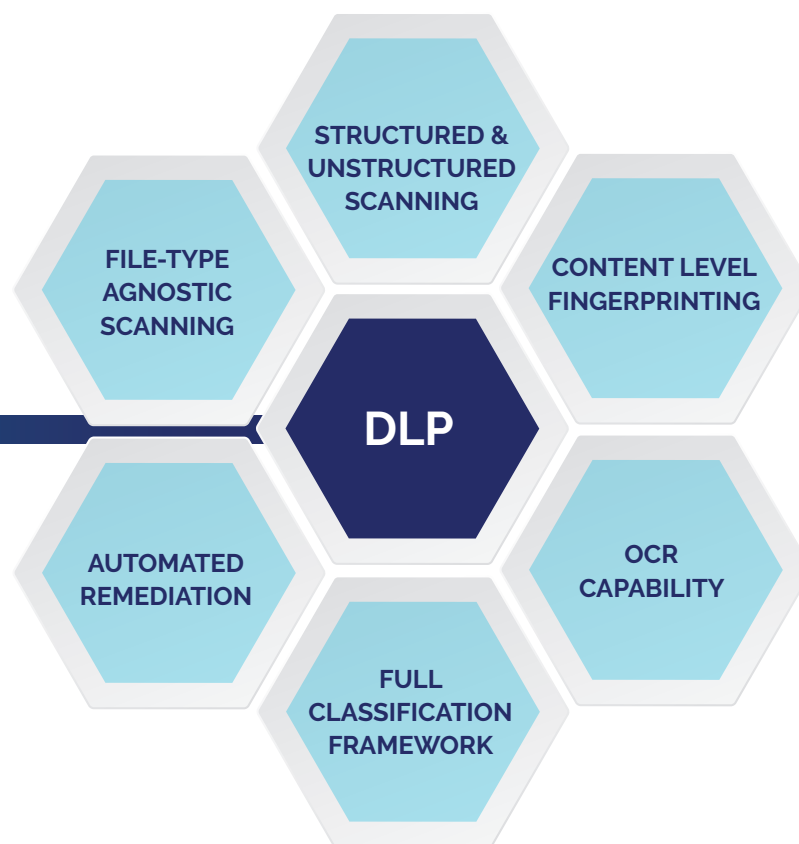
This ensures compliance within the corporate policy, reduction of risk of fines and protection of your vital intellectual property and business assets.
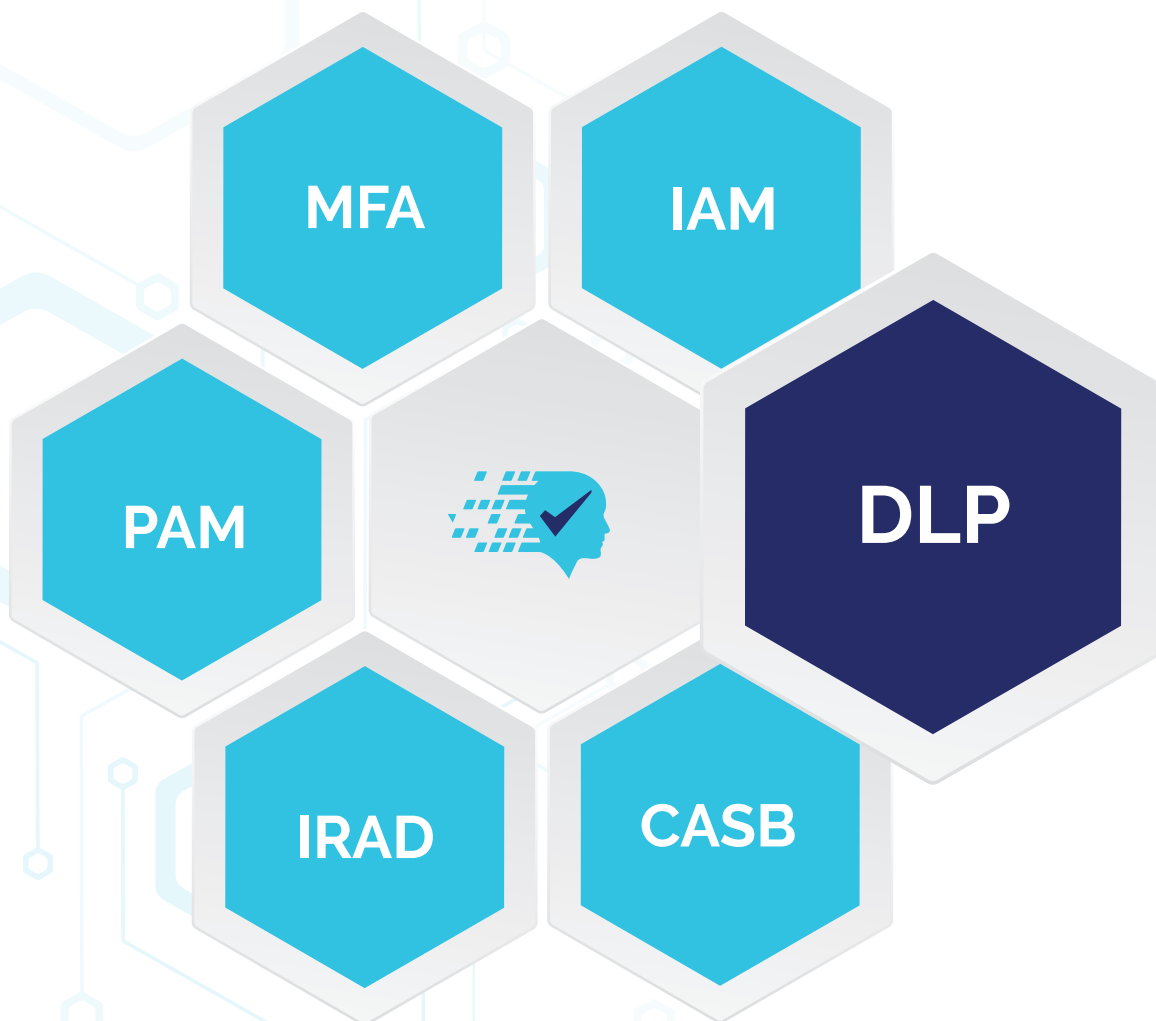
Building upon our success of a leading on-premise MFA solution, SecurEnvoy's vision is to bring additional software technologies to market, allow corporations to understand the identity of the user, identity of the device and identity of the data. The intelligence will provide detailed context and behavioural analysis of the user, the device and the data they interact with.

What is Data Loss Prevention (DLP) and why do you need it?

Businesses are concerned with their sensitive data and require knowing what information exists, where it is located, who has access and the type of interaction. Example: Data is detected in cloud storage and is shared with external individuals. Once understanding is completed, corporations can apply rules of how the data is subsequently used by their own staff and external parties such as supply chain companies.

STRUCTURED & UNSTRUCTURED SCANNING

FILE-TYPE AGNOSTIC SCANNING

CONTENT LEVEL FINGERPRINTING

DLP

AUTOMATED REMEDIATION

OCR CAPABILITY

FULL CLASSIFICATION FRAMEWORK

For DLP to be an effective solution, it must keep pace with complementary technologies and seamlessly integrate to provide strategic value. Businesses that have a cloud first approach are a key example, where they must understand the value of data stored outside of their boundaries. Implementing policy enablement, supports user interaction with sensitive information across all aspects of a company's data stores, whether this is within a trusted or a public cloud environment.

For companies a major concern is how to control the flow of data to external third parties and between business units. By determining what can be taken out of the central repositories and how data can be shared, businesses can enforce security policies automatically. This helps to eliminate the chance of human error or hostile action, exposing data to the public domain.

Regardless of the systems the users connect to, they can be subject to the same policy as the corporate office. Users are secure and completely protected, independent of how they work and access data. Businesses can continue with the adoption of new technologies without the hindrance of revising processes to meet the required data security. Cloud hosted services, remote working and user device choices can be embraced to reduce cost and increase productivity in a safe and flexible manner.

As data loss risk is mitigated, SecurEnvoy DLP significantly reduces the chance of fines, loss of vital intellectual property or trade secrets that would be otherwise damaging if revealed in the public domain. This helps protect income and provides significant return on investment.

DLP Core Features

STRUCTURED & UNSTRUCTURED SCANNING
Allows the same view and policies to be applied across any ODBC compliant database as your unstructured data, thereby ensuring consistency.

FILE-TYPE AGNOSTIC SCANNING
Can scan any type of data without regard for its structure or extension, to ensure that sensitive data can be found wherever it might be hiding.

CONTENT LEVEL FINGERPRINTING
Marks the data itself and not the files, allowing it to be tracked between documents, i.e. when sent to printers, copy and pasted, etc.

OCR CAPABILITY
OCR Capability for both Data in Motion and Data at Rest, allowing images and scanned documents to be subjected to exactly the same policies as other items ensuring no areas of data are left unattended.

AUTOMATED REMEDIATION
Provides multiple options for automated remediation. Moving detected sensitive data to a more secure folder, deleting it, creating a copy for forensic analysis or redacting text or images as they are sent.

FULL CLASSIFICATION FRAMEWORK
Allows users to classify documents as they are created, and provides a fully automated classification system based on data discovery including a double check of user classification ratings.

SecureIdentity Data Loss Prevention

SecurEnvoy DLP is a Data Protection portfolio of solutions (on-premises, off-premises and everywhere in between including the cloud), which can prevent the loss of data from malware, insider threat and human error. This can be achieved across multi-channels, regardless of file types by blocking sensitive data across both structured and unstructured data repositories.

SecurEnvoy's DLP Solutions are unique from competitors as it addresses threats from both trusted and un-trusted users, through the use of unique intellectual algorithms and fingerprinting features.

SecurEnvoy's DLP solutions are capable of real-time inspection of all protocols (even those that may be unknown) with the ability to stop data loss immediately.

SecurEnvoy's Data Discovery can scan structured and unstructured data, protecting sensitive data residing in Local PC's, Files-shares, Exchange, PST/OST files, SharePoint, and any ODBC compliant database. In addition, SecurEnvoy Data Discovery can discover the same data in cloud services such as Box, Dropbox, Hosted Exchange, Azure, Office 365, OneDrive, SharePoint, and Google Drive. Scans can be run as a batch process with results streamed to configure both local and external systems. Comprehensive enterprise reporting on file-owners, locations, file types and actual DLP Policies are included as standard.

DLP Deployment

With prebuilt virtual appliances deployment of the solution to an installed state takes around 30 minutes. Along with the large amount of prebuilt data detection policies out of the box this means that rather than the six months of older DLP projects return on investment can be realised almost immediately.

The out of the box rules are optimised and automatically updated for accuracy to ensure that you won't miss anything and will find the data that's relevant to you reliably.

Cloud DLP API Scanners allow the deployment of the same rulesets and capabilities across all cloud environments as well including Office 365, G Suite, Box and others.

DLP Management

SecurEnvoy DLP provides unparalleled amount of Meta Data on files including file owner, last printed, last accessed, tags and many more. The system includes a powerful report generator with an intuitive UI to customise reports.

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Let's Talk.

Global Hubs

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