

# Data Discovery Essentials (DDE) Platform



**Understand your data quickly.  
Effective and easy-to-use data discovery for data  
visibility across your entire digital estate.**



"Data visibility continues to be a blind spot for many organizations. There is strong and growing market demand for automated data discovery and classification tools that scan for sensitive data across both cloud and on-premises environments and to provide that single source of data truth. Solving the challenge of patchwork enterprise infrastructure and automation is the real golden ticket in data privacy."

**Source: IDC**



## The Data Discovery Essentials Platform part of the SecureIdentity & Protection Suite

**Do you know where all of your sensitive data resides?** Organisations are finding it increasingly difficult. With data residing everywhere - from servers and data repositories through to USBs and other endpoints, across different operating systems, as well as on premise and in the cloud - it is hard to keep track of sensitive data and assess the risk of exposure across the organisation.

Regulatory compliance, with the potential for large fines, means it is increasingly important to understand where your data is, not only to protect it, but also to ensure that data access and any right-to-be-forgotten requests can be fulfilled.

Having a full view of customer and employee information, along with intellectual property and other sensitive information, will help you to ensure your organisation's brand, reputation and stakeholder value is kept intact.

### Discover sensitive data across the whole digital estate

**SecurEnvoy Data Discovery Essentials (DDE)** is a highly automated solution for discovering confidential and sensitive information.

With comprehensive visibility of data (on premise and in the cloud), it is simple and elegant to deploy and use.

Ideal for conducting quick risk assessments across your entire digital estate and supporting compliance processes including data subject access requests (DSARs).



# Data Discovery and Extraction has never been simpler

SecurEnvoy DDE identifies sensitive and regulated data at rest and allows you to extract data to review it in context for further filtering and reporting.

## Data Discovery



Comprehensive identification and monitoring of data-at-rest.

- Rapidly locate sensitive data and intellectual property across a multitude of data repositories, endpoints, servers, external drives, USBs, Office 365, and cloud storage environments.
- Automated and flexible search task options use a combination of pre-defined rules, bespoke regular expressions, customisable search patterns, and complex queries.
- Automated and flexible end user or administrator remediation.
- Active, passive, stealth and forensic modes.

## Data Extraction

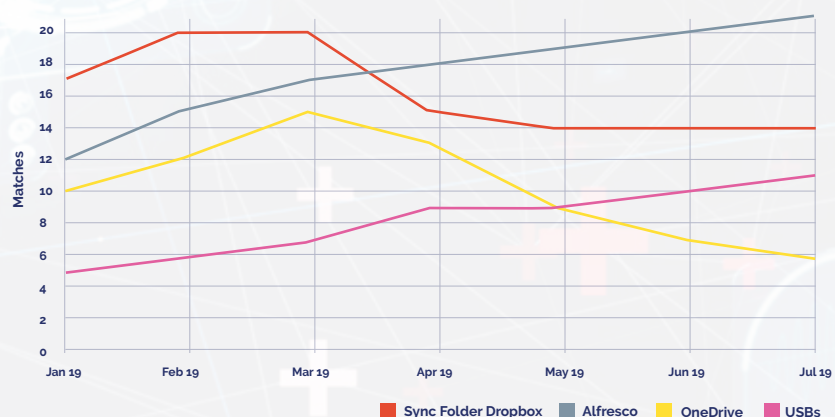


Easily review, collate, and use automated data extraction for reporting and analysis of your organisation's data risk posture.

- Search and extract unstructured data to a central data repository.
- Quickly build repositories from dispersed enterprise data.
- Extract data in a variety of formats (HTML, CSV, XLSX).
- Unified search and reporting for all endpoints, file servers, Alfresco and Office365 apps.
- User-friendly dashboards and dynamically generated Data Discovery Executive Summary (HERO Report) provide additional data visibility to ascertain data threat patterns.

### Dynamically Generated HERO Report

Where Sensitive Data has been found > Key risk areas

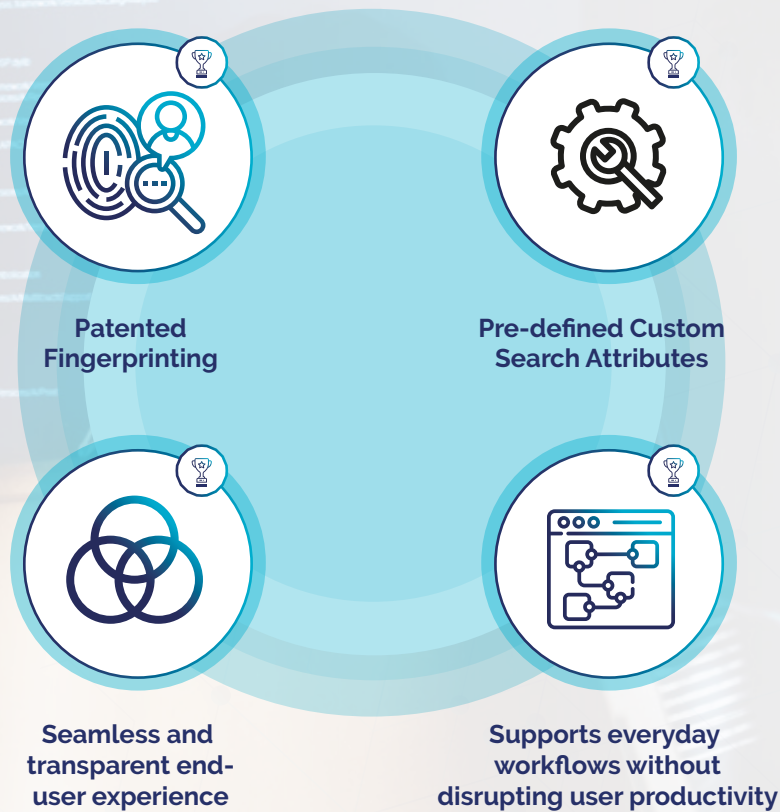




## Award winning content level understanding

**Our patented fingerprinting, base classification and pre-defined custom search attributes deliver a comprehensive understanding of the full content coverage across your digital estate in real time.**

SecurEnvoy DDE offers a seamless and transparent end user and enterprise experience designed to support everyday workflows - without disrupting user productivity.



## Locate data for regulatory compliance

It is a challenge to manage, protect and secure the growing amount of sensitive information across the enterprise. You need to ensure regulatory compliance and reassure customers that their identity and data will not be compromised.

SecurEnvoy DDE discovers sensitive and high value data, such as personally identifiable information (PII), payment card information (PCI), health records, HIPAA, etc. across multiple data repositories in a single platform. It can help you ensure compliance with GDPR, fulfil Subject Access Request (SAR) and right-to-be-forgotten requests, and protect high value commercial information (intellectual property, patents, source code and other knowhow) from internal and external security threats.



Pre-defined search rules include

GDPR, PCI, HIPAA

Automated and flexible search task options use pre-defined and bespoke rule sets.

Complex queries are carried out using Compound Search Tasks.



## Straightforward and simple deployment

SecurEnvoy Data Discovery Essentials (DDE) is a quick and easy to use tool.

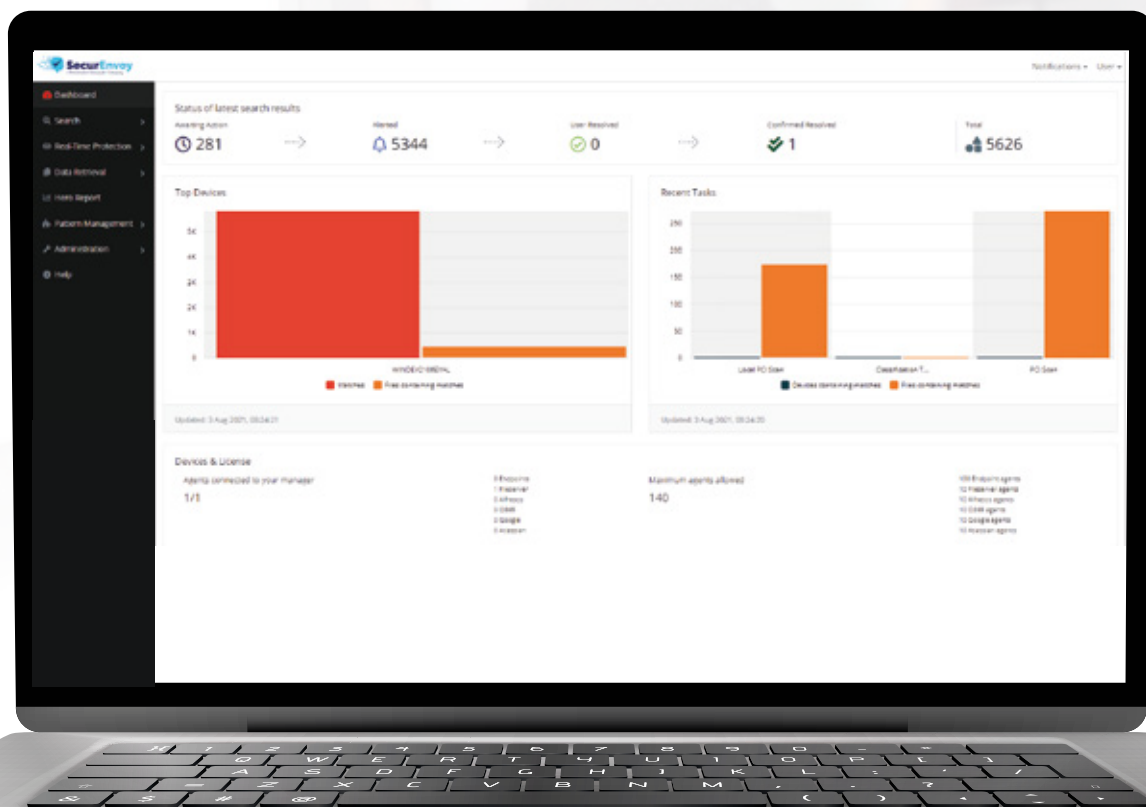
There are two components that make up the Data Discovery element:

### ✓ Endpoint Manager

A user interface to manage search tasks, devices, users, licenses and other areas of SecurEnvoy DDE.

### ✓ Endpoint Agent

Installed on each of the monitored endpoints. Available for Windows, Mac and Linux. Windows agents can also be deployed on Windows Server 2012+ and .msi files can be deployed using systems such as GPO and SCCM.





“Market analysts are reporting more than two-fold growth in the global data discovery market from 2020 to 2026. This drive to adopt sensitive data discovery solutions and services is being fuelled by a number of factors, including the growing need to discover structured and unstructured data, investment following GDPR and other data privacy regulations world-wide, alongside the rise in remote working and need for real-time data access.”

**Adam Bruce, CEO, SecurEnvoy**

# SecurEnvoy Data Loss Prevention for Enhanced Data Security

Complete Data Discovery and Data Loss Prevention solutions from SecurEnvoy to assess data risk and stop data loss from security threats.

**SecurEnvoy Data Discovery Essentials (DDE)** is a quick and easy to use tool for discovering, extracting and analysing data risk across your entire digital estate.

Data Discovery Essentials enables you to:

- Gather deep and actionable insights into your sensitive data and provides complete data visibility across your digital estate.
- Support regulatory compliance and standard requisites through automated sensitive data discovery and extraction.
- Understand your organisation's sensitive data risk posture.
- Support digital and data transformation processes.

**SecurEnvoy Data Loss Prevention (DLP) platform** provides enhanced data security, inspecting data in real-time to stop data loss from internal and external cyber security threats.

**Learn more about the Data Loss Prevention Platform >>**



## Into the future

**The threat landscape for businesses, local governments and other organisations is constantly evolving and changing shape. So at SecurEnvoy, we are working on tomorrow's solutions, today.**

We have been at the forefront of developing security solutions for two decades, with 1000s of customers worldwide and a strong technical team providing outstanding innovation and support. We focus our development around business applications, with the flexibility to meet customer needs, and are committed to driving future innovation that delivers business results alongside robust technical solutions.

Our SecureIdentity & Protection Suite brings together cutting edge Identity & Access Management and Data Loss Prevention to ensure all round, greater protection of users, devices and data, wherever they are located. SecurEnvoy DDE is the first step in achieving overall protection, enabling a real understanding of the data you have and where it resides.

As we move forward, with data discovery we are keeping track of the latest trends for remote working, alongside the latest developments in devices and new technology to ensure that we will be there, wherever data is located next.

Already embedded within the SecureIdentity & Protection Suite is iRAD (Intelligent Reporting and Anomaly Detection), our artificial intelligence / machine learning capability, which enables us to speed up and automate intelligent understanding and awareness. This technology will be ever more present in delivering our customers the highest levels of security.

**It is all part of our dynamic  
and ongoing culture of innovation.**

# The SecureIdentity & Protection Suite

The SecureIdentity & Protection Suite allows organisations to provide verifiable trust in every activity they perform.

By providing the identity of the user, the device and the data they are working on you can monitor and prove exactly who is doing what at any time.

## The SecureIdentity & Protection Suite

Data Loss  
Prevention



**DLP**



**IRAD**  
Intelligent Reporting  
& Anomaly Detection



**IAM**

Identity  
& Access  
Management

Data Discovery  
Essentials



**DDE**



**MFA**

Multi-Factor  
Authentication

## Let's Talk

Talk to our experts today for a No-hassle,  
No Obligation Consultation.

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