

EXCHANGE DATA DISCOVERY LAB™

Intelligent Email Data Discovery and Tailored Actions for Legal, Security, IT, and AI Teams

The Exchange Data Discovery Lab (EDDL) is a robust solution for performing complex searches within Microsoft Exchange (on-premises or cloud) and PST files. Powered by MAPI, EDDL allows you to not only search but also take direct actions on found data, such as exporting, moving, removing, or modifying items. No other solution provides this level of functionality, making EDDL the ideal choice for businesses managing large email data.

WHAT EDDL CAN DO FOR YOU?

Data Discovery Lab simplifies the process of finding, analyzing, and taking action on data across Microsoft Exchange environments, including on-premise servers, cloud-based Office 365, and PST files. Data Discovery Lab provides the speed, security, and flexibility your organization needs to effectively manage vast amounts of email data.

Find Any Item, Any Type, Anywhere



WHY CHOOSE DATA DISCOVERY LAB?

- Advanced Search** • Perform **deep**, metadata-rich searches across emails, attachments, and recipients during discovery
- Search Everywhere** • Works seamlessly across Microsoft Exchange environments including on-premise servers & **Office 365**
- Export Flexibility** • Copy/Move data to various formats such as PST, MSG, EML, XML, HTML, Text, Packed Binary, or Secure Data Container (SDC).

TAILORED FOR LEGAL, IT, HR, AND AI PROFESSIONALS



Legal Teams

Accelerate eDiscovery and ensure compliance with chain-of-custody logging.



IT Teams

Manage email data at scale, ensuring compliance with regulations and internal policies.



AI Teams

Leverage email data to enhance AI models, automate workflows, and derive insights.



HR Pros

Conduct sensitive internal data reviews, maintaining full confidentiality and security.

KEY ADVANTAGES

- ✓ **Faster Searches** • Handle 100s of items per second across millions of items
- ✓ **Actionable Data** • Act on discovered items directly in the search results
- ✓ **Detailed Logging** • Keep a detailed record of every action with thorough logs
- ✓ **Immediate Results** • Retrieve live data even if it's not indexed

KEY FEATURES OF DATA DISCOVERY LAB

MULTI-LAYERED SEARCH CAPABILITIES

Develop search criteria that range from simple to highly complex. This includes all message and item properties, grouping, recipients, attachments, folder permissions, and much more

ACTIONABLE RESULTS AT SCALE

Take immediate action—delete, move, copy, or modify data directly from search results

ENTERPRISE-LEVEL AUDITING & EDISCOVERY

Ensure compliance with detailed, audit-ready logs. Track the chain-of-custody for legal and regulatory reporting

INTEGRATED POWERSHELL SEARCH FILTERING

Leverage PowerShell to implement your personalized logic for item comparisons. Link with local or external systems for comparisons, including APIs, Microsoft Graph, or Copilot

HIGH-SPEED DATA PROCESSING

Search using multiple threads (up to 128) and find data faster, outperforming other solutions

ADVANCED QUERY BUILDER

Create highly complex queries without requiring extensive technical expertise, going beyond just basic meta searches

MAXIMUM SECURITY, MAXIMUM COMPLIANCE

SECURE SOLUTION

- Built-in encryption and secure storage ensures that sensitive data is fully protected and cannot be leaked or exploited.

HIGH-SECURITY EXPORT OPTIONS

- Priasoft Secure Data Containers (SDC) offer bank-grade encryption and tamper protection for safe data export & transmission.

STRATEGIC APPLICATIONS

LEGAL COMPLIANCE AND DISCOVERY

eDiscovery

- Collecting emails for litigation purposes
- Legal holds and data preservation

Public Records Requests

- Processing of FOIA & State / Local requests
- Government transparency compliance

Mergers & Acquisitions Due Diligence

- Analyzing communications for liabilities
- Ensuring compliance during transitions

SECURITY & FORENSIC INVESTIGATIONS

Data Forensics

- Investigating data breaches via email analysis

Law Enforcement Support

- Assisting in criminal investigations

Incident Response

- Rapid identification of phishing attacks
- Containment of malware spread through email



ARTIFICIAL INTELLIGENCE & ANALYTICS

Data Preparation for AI and ML

- Preparing email datasets for machine learning
- Anonymizing data for privacy compliance

Supporting Predictive Analytics

AI models trained on historical email data enhance eDiscovery, risk & compliance analysis, automate processes, and detect anomalies and breaches

IT OPERATIONS & DATA MANAGEMENT

IT Cleanup

- Eliminating redundant or outdated emails
- Optimizing storage and server performance

System Migration

- Transitioning email data to new platforms
- Ensuring data integrity during migrations

Data Governance & Retention

- Adhering to data retention policies