

# OpenText Core Data Discovery and Risk Insights

Effortlessly identify and safeguard your critical data by understanding risks across all data repositories



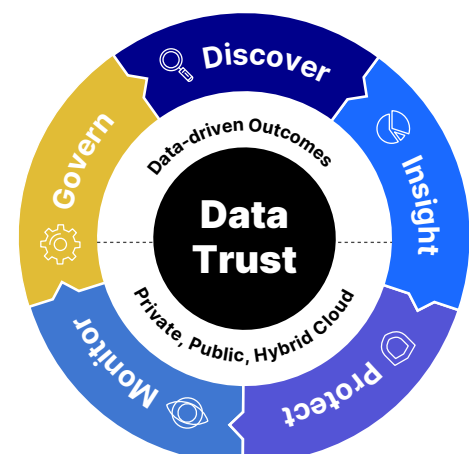
## Benefits

- Identify, classify, evaluate, and measure the volume of sensitive data
- Use deep content analysis to enhance privacy and insights
- Automate actions that protect high-value data throughout its lifecycle
- Control data access, monitor usage, and delete unnecessary data

Data privacy is no longer just about compliance; it's a social movement that demands organizations to understand their entire data estate. Protecting customer data, intellectual property, and corporate information is essential and requires the right data security tools. Through content analysis and deeper insights, organizations establish a robust foundation for enhanced risk management and privacy practices, fostering greater trust with customers.

Our unified OpenText™ Core Data Discovery & Risk Insights (Voltage Fusion) platform helps organizations build a comprehensive foundation for their data security posture management (DSPM) with industry-leading capabilities across the pillars of data trust:

- Data discovery
- Insights into data risk
- Data protection
- Data monitoring
- Data lifecycle governance



OpenText Core Data Discovery and Risk Insights helps establish the foundation of these practices by understanding risk in the most common unstructured repositories on premises and in the cloud, including:

- NT file shares
- SharePoint
- Microsoft® Exchange
- OpenText™ Content Manager
- Office 365®
- SharePoint® Online
- OneDrive®
- Google Drive™
- Azure® files
- Amazon S3
- OpenText™ Documentum™ Content Management
- OpenText™ Content Management
- OpenText™ Core Content Management
- JIRA
- Confluence
- Additional connectors and custom ingest REST API

## Discover: Identify, classify, evaluate, and measure the volume and risk of sensitive data.

To protect data, you need to know where your sensitive data is. OpenText Core Data Discovery and Risk Insights offers comprehensive data discovery with scanning, tagging, analytics, risk measurement, and personal data discovery across all your repositories. This gives you vital visibility to safeguard your data.

The platform's cloud-based discovery spans file systems, databases, and cloud data warehouses. With fast, intelligent scanning, it identifies at-risk data in days, not weeks, reducing discovery time and effort. It also includes OCR to detect sensitive data in scanned images and media files, ensuring thorough identification. Additionally, it identifies redundant, obsolete, and trivial (ROT) data, helping you optimize storage and reduce security risks.

## Insight: Use deep content analysis to enhance data privacy and insights


OpenText Core Data Discovery and Risk Insights uses AI-driven rule sets and grammars to identify and protect sensitive data. The core grammar sets focus on:

- **PII** (Personally identifiable information) across 38 countries
- **PHI** (Protected health information) for the North American health industry
- **PCI** (Payment card industry) data such as credit card numbers
- **IP** (intellectual property), customizable to your business


The platform supports entity extraction for more than 38 languages and regions, using context and landmarks to generate accurate risk scores and filter out false positives. It employs probabilistic modelling and NLP algorithms to enhance accuracy. Extended language support helps determine the sensitivity of PII. Multiple grammars can be combined for broader targeting, though this may increase compute costs and processing times. Customizable risk scoring and category weighting offer flexibility in implementation.

### Core Data Discovery & Risk Insights CE 24.4


OpenText™ Core Data Discovery & Risk Insights helps organizations find, protect, and secure sensitive and high-value data within structured and unstructured datasets, on cloud and off cloud.  
[Read more about OpenText™ Core Data Discovery & Risk Insights here.](#)



**Connect**  
Create and configure data ingestion, data identification, and data management activities such as identifying sensitive data, regional context sensitive pattern matching, and file protection/preservation on target systems.



**Analyze**  
Know your data. Get visibility into your timeline, location, risk level, and risk score of sensitive data within your organization. Identify trends and select data subsets to be managed through workspaces.



**Manage**  
Take action. Create and monitor data management processes using workspace actions to minimize data risks. Classify data through workbooks to protect, delete, move, export, or apply legal hold. Extract grammar values, deduplicate, and randomly sample a document set.

**“[OpenText Core Data Discovery and Risk Insights] has taken us on an incredible journey with surprises at every turn. We have found real treasures among our millions of files, as well as ways to drastically reduce our storage costs and safeguard the sensitive data that is our museum’s legacy.”**

**Kerry Cody**  
Head of Digital and Information Services  
Queensland Museum

For structured applications and databases, OpenText Core Data Discovery and Risk Insights supports:

- SQL
- NoSQL
- Oracle
- Oracle eBusiness Suite
- PeopleSoft
- SAP
- DEwards
- Any JDBC compliant data source

## Protect: Automate actions that protect high-value data throughout its lifecycle

OpenText Core Data Discovery and Risk Insights offers a unique, end-to-end data-centric security platform that protects data throughout its entire lifecycle—from capture to movement across the enterprise—without exposing it to high-risk environments. This platform ensures data protection at rest, in motion, and in use, and can scale to meet various data protection needs in both on-premises and multi-cloud hybrid IT environments.

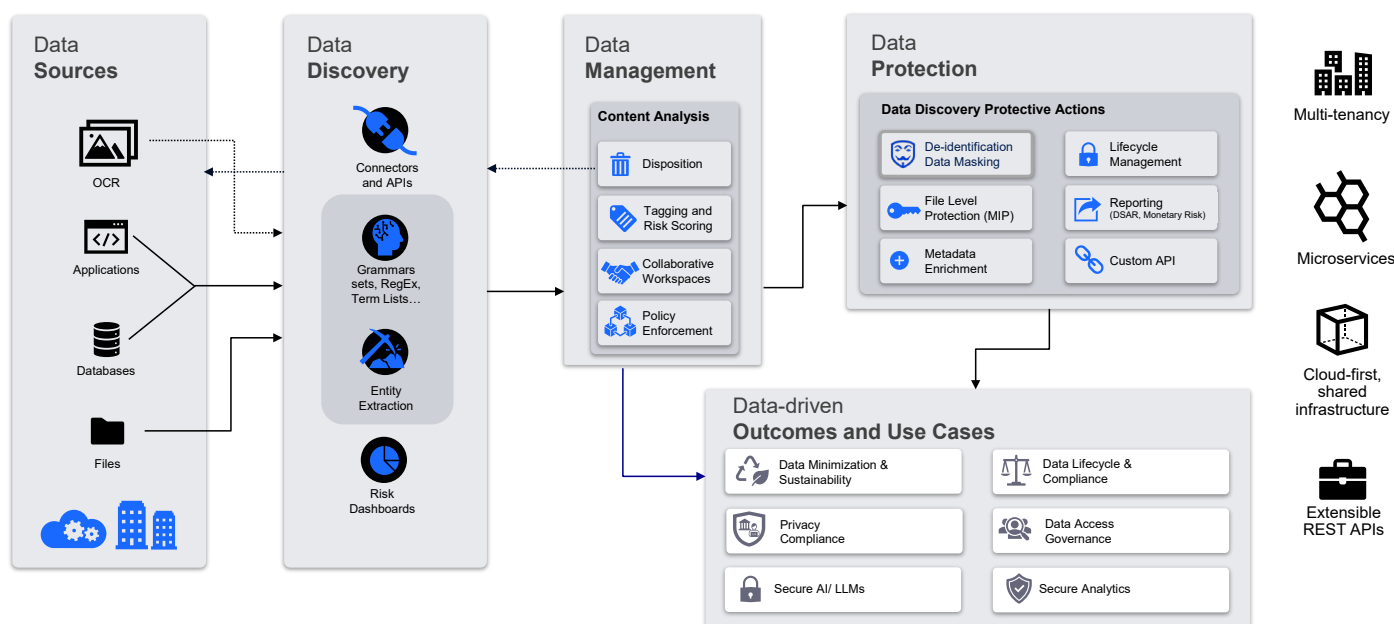
By de-identifying data, OpenText Core Data Discovery and Risk Insights renders it worthless to attackers while maintaining its usability and integrity. The data-centric method allows access policies to travel with the data, eliminating the need for managing certificates and keys, and minimizing impact on applications and database schemas. This enables quick implementation, often within 60 to 90 days, with little to no disruption, helping customers achieve comprehensive data protection efficiently and effectively.

## Monitor: Control data access, enforce policies, and monitor usage

OpenText™ Data Access Governance (Voltage Fusion Data Access Governance) capabilities ensure that only authorized users with specific roles can access privileged data. It offers features like change notifications, lifecycle management, security lockdown, and security fencing, along with granular reporting to identify data that needs movement, security, or retirement.

OpenText™ Database Activity Monitoring monitors databases in real time, generating alerts for policy violations related to data manipulation, schema modifications, access control changes, and transaction control. This information helps identify databases for retirement and provides insights into applications interacting with sensitive data, aiding in outage prevention, enhancing privacy, supporting IT modernization, and promoting green-IT and sustainability initiatives.

## OpenText Core Data Discovery & Risk Insights



## Learn more

[Visit our product page ›](#)

[Read our blog ›](#)

[Product overview video ›](#)

## Govern: Securely delete unnecessary data to ensure privacy compliance and reduce costs

Data and application sprawl often result in redundant, outdated, or low-value data that consumes storage space and resources. A well-structured data management strategy, including data deletion, records declaration, and archiving, is essential for regulatory compliance, minimizing data risk, and reducing storage costs. Implementing defensible data deletion practices allows organizations to control access and securely manage high-value data.

**“Leveraging the [OpenText Core Data Discovery and Risk Insights] platform to reduce the amount of processed data and consolidate our IT architecture means not only full regulatory compliance, but we can now also assign our IT professionals to more value-add tasks.”**

**Olcay Nisanoğlu**

IT Director

BELBİM

OpenText Core Data Discovery and Risk Insights provides many advantages through its cloud platform over disparate point solutions, including fast, unified set-up and configuration, centralized analytics, ability to scale, and a foundation to address multiple use cases and needs for our customers. It solves major customer issues in data discovery and risk assessment, data protection, and regulatory compliance, and supports corporate financial, operational, and ESG/sustainability goals. It is available as a SaaS offering and for private cloud deployment.

Product features	Description
<b>Unified setup and configuration</b>	Simplify system setup and configuration with our cloud platform, streamlining operations and saving time. Quickly start unified data discovery, analysis, and classification.
<b>Centralized analytics</b>	Gain actionable insights with our centralized analytics, empowering confident, data-driven decisions. Understand and manage data usage across multi-cloud ecosystems with our data access governance solution.
<b>Centralized control</b>	Enhance data security with centralized visibility and insights into data value and exposure risks. Our cloud platform scales dynamically to accommodate varying data volumes and complexities for any enterprise size.
<b>Diverse use cases</b>	Adapt to multiple use cases with our flexible platform, allowing easy customization. Choose a future-proof, scalable, and versatile data security solution that evolves with your business needs.