

Suncor Energy providing enterprise wide data classification



" We had a long list of requirements from multiple stakeholders, data owners and business functions. Having a partner that could deliver across the multiple use cases was paramount. Ohalo Data X Ray ticked all the boxes."

Terry Lays Product Owner Data Analytics Platform,
Suncor Energy



3 Months

To deliver enterprise-wide metadata framework



110 Million

Files spread across
Numerous data sources



\$ Millions

Multi-year operational
efficiency savings

Challenge

As one of the largest enterprises in the world, Suncor Energy has tens of thousands of employees and hundreds of millions of files. The company's data sources include Windows file servers, Office 365 accounts, legacy systems, OpenText Content Management Server, and an Azure data warehouse.

Suncor Energy needed to improve data governance, security, and privacy across its vast data landscape and had selected

Collibra to provide a best in class data catalog. However, the first step was to understand the risk profile of ingesting over 110 million unstructured files from OpenText Livelink which is a mammoth undertaking, which the need for manual intervention significantly slows.

Before starting the migration, Suncor needed to create an enterprise wide common metadata framework to ensure the data ingestion to Collibra would be fast, accurate, and efficient.

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Solution

Suncor Energy used Ohalo Data X Ray to build an enterprise wide metadata framework that provides visibility , access control, and a unified understanding of its data. With a project of this scale, in addition to needing scalable technology, it was crucial to get organizational buy in.

To achieve this, Ohalo provided a series of workshops for security, data custodians, privacy, and other stakeholders from across the business. Suncor and Ohalo identified numerous business requirements that Data X Ray would support, including :

- **The Cloud migration of Livelink to OpenText Content Server**
- **Privacy enablement, including data subject access requests and legal holds**
- **Accelerating unstructured data ingest into the Collibra Data Catalog**
- **Automation of records and retention management**
- **SIEM integration for advanced file monitoring**
- **Improving data warehouse security**

Suncor chose Data X Ray as it needed a solution that would scale to hundreds of millions of files and multiple petabytes spread across diverse data sources.



Why Suncor Energy Chose Ohalo

- **Speed of discovery**
- **Scalable microservices clusters**
- **Breadth of data connectors**
- **Support for custom legacy systems**
- **Machine Learning algorithms for unique data types**

Outcome

Within three months of implementing Data X Ray, Suncor Energy has automated the discovery and classification of data within OpenText Livelink.

The company expects to save millions of dollars over the term of the implementation through the broader unstructured data framework, operational efficiency savings, automated disposition of millions of files, reduced storage requirements, automated privacy processes, and software license savings.



Future Plan

With the OpenText Livelink migration and Collibra implementation underway, Suncor expects to extend its use of Data X-Ray to support more initiatives, including:

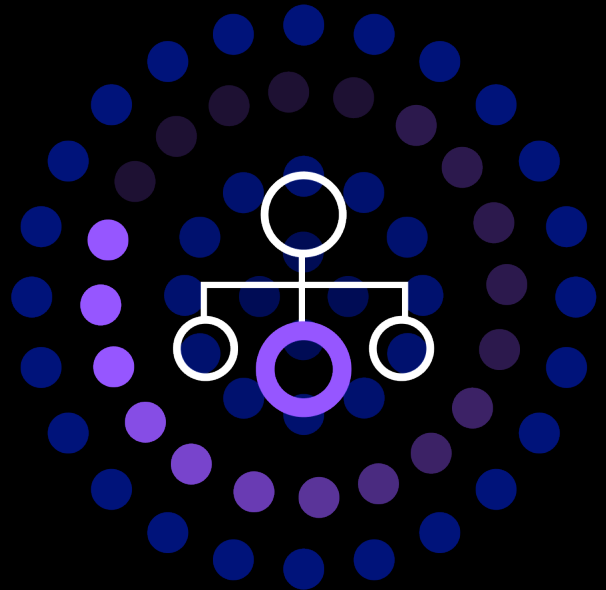
- Privacy enablement, including data subject access requests and legal holds
- Records, retention, and privacy enablement
- Security information event management and data loss prevention
- Bolstering data warehouse metadata.

Client



Enterprise wide data Classification

Suncor Energy is an integrated energy company based in Alberta, Canada, with interests in the energy sector around the globe. They are among the top 300 largest publicly traded companies in the world. Suncor's revenue last year approached \$40 billion, and they have more than 13,000 employees.



More Information



Cloud Migration



Accelerating unstructured data ingest into the Collibra Data Catalog A records and retention



Legal Holds



Data Warehouse



Ohalo is on a data mission to Create Order out of Data Chaos. Our Data X Ray intelligent platform helps organizations automatically discover, classify, manage, protect, and gain insights and value from their regulated, sensitive, personal, and critical data across their data landscape.



SCHEDULE DEMO

www.ohalo.co/demo