# COLLIBRA - SAP HANA INTEGRATION v2.0.1

Lucid's Collibra-SAP HANA metadata integration template loads the SAP HANA catalog and information view metadata into Collibra DGC. The XML definitions from the catalog tables in SAP HANA are parsed to extract the SAP HANA objects like the Information views (Calculation views, Analytic views, Attribute views) etc. and the relations supporting them.

# Key Use case(s)

- Column-level lineage for columns in the Information views to their source in the SAP HANA catalog
- Ability to do impact analysis of changes to the catalog or the Information views on the dependent objects

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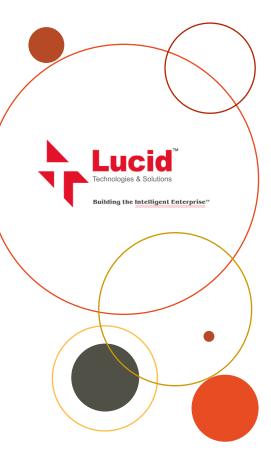
*"I would recommend Lucid to any customer implementing Collibra and Data Governance"* 

– DG Lead, Leading US-based clinical robotic products manufacturer

# EASY CONNECTIONS: LUCID'S LIBRARY OF COLLIBRA INTEGRATIONS







#### COLLIBRA - COGNOS INTEGRATION v2.0.2

Lucid's Collibra-Cognos metadata integration template loads IBM Cognos metadata into Collibra DGC. Metadata for Cognos reports/models and the relations supporting them are read using the APIs from Cognos SDK. The metadata for Powerplay Transformer Cubes is read from. mdl files. The template can also push definitions from Collibra back to the Cognos Framework manager model as Description or Screen tip

### Key Use case(s)

- Traceability/Lineage provide ability to trace the provenance of a report attribute to its source
- Writeback ability to push the definition of a Business term from Collibra back to the Cognos Framework manager model as Description or Screen tip

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"By working with Lucid we could pull all the pieces of governance together in one platform by combining stewardship, data quality, technical information, and workflow all together in once application." – Asst VP, Data Governance at Large US Savings Bank and Mortgage Lender

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# COLLIBRA - INFORMATICA INTEGRATION v2.0

Lucid's Collibra-Informatica PowerCenter integration template loads the Informatica PowerCenter assets into Collibra DGC. PowerCenter repository tables are used to fetch the metadata about Mappings, Sources, Targets, Lookups, Expressions and Sequences.

## Key Use case(s)

- Enable column-level / field-level lineage, along with their transformations, for data assets in the target data sources to their source loaded via the PowerCenter mappings
- Ability to do impact analysis of changes to the source/target data assets on the dependent objects

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https://youtu.be/EKrhv Pacec

#### COLLIBRA - TABLEAU INTEGRATION v2.0

Lucid's Collibra-Tableau integration template loads the Tableau assets into Collibra DGC. Detailed metadata of Workbooks, Dashboards, Worksheets and Stories are extracted by parsing the workbook (twb) files and output of Tableau REST APIs. The template provides ability to push Collibra Glossary definitions back to the Tableau workbooks as hover help/tooltip

## Key Use case(s)

- Traceability/Lineage provide ability to trace the provenance of a report attribute to its source
- Tooltip ability to push the definition of a business term linked to a report attribute as a tooltip. Enables report user to see what the governed definition of a report attribute is.
- Hover help ability to push the definition of a business term linked to a dimensional attribute/measure as its hover help. Enables users to see what the correct definition of the dimensional attribute or measure is.

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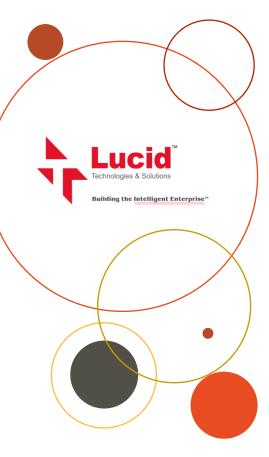
http://www.lucidtechsol.com/downloads/ Demo Video • Tableau to Collibra https://youtu.be/GVbwYub8ODg

 Collibra to Tableau (Writeback) -<u>https://yr.dtu.be/gRul/OXLILUY</u> "It has been great working with lucid and I look to them as a trusted partner" – DG Lead, Leading US-based clinical robotic products manufacturer

# **EASY CONNECTIONS:** *LUCID'S LIBRARY OF COLLIBRA INTEGRATIONS*







#### COLLIBRA -IBM IGC INTEGRATION v2.0

Lucid's Collibra-IGC Information Assets integration template (Premium edition) extracts the Information Assets from IBM InfoSphere Information Governance Catalog (IGC) using the IGC REST API and loads them into Collibra Data Governance Center (DGC)

### Key Use case(s)

- Lineage across Information assets as captured from IGC
- Ability to do impact analysis of changes to the Information assets on the dependent objects

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# EASY CONNECTIONS: LUCID'S LIBRARY OF COLLIBRA INTEGRATIONS





### COLLIBRA - POWERBI INTEGRATION v1.0

Lucid's Collibra PowerBI Integration template loads the PowerBI metadata into Collibra DGC. The PowerBI REST APIs as well as .pbix archive are used to extract the PowerBI assets like Workspace, Dashboard, Report, Report Pages, Report attributes etc. and the relations supporting them. It supports both PowerBI services and PowerBI Report Server

## Key Use case(s)

- Traceability/Lineage provide ability to trace the provenance of a report attribute to its source
- Ability to do impact analysis of changes to the PowerBI objects

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#### COLLIBRA - SSAS INTEGRATION v1.0

Lucid's Collibra SSAS Integration template loads the SSAS Tabular model metadata from SSAS into Collibra DGC. Metadata of the Tabular model assets are extracted from the repository using DMV queries.

# Key Use case(s)

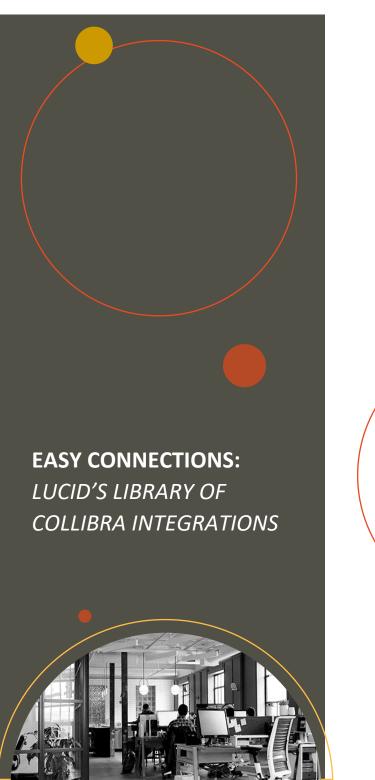
- Enable column-level lineage for platforms that use the SSAS Tabular model as data sources (e.g. Reporting/BI tools). Lineage can be traced back right to the data sources of the SSAS Tabular model
- Ability to do impact analysis for changes to the SSAS Tabular model
- Certification of SSAS Tabular Models for use in Reporting / Analytics

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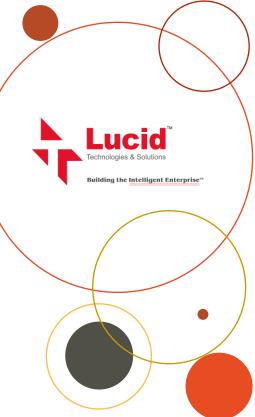
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https://youtu.be/-oUPAgmVyG4









# COLLIBRA – CLOUDERA INTEGRATION V2.0.2

Lucid's Collibra Cloudera integration template loads the Cloudera metadata assets into Collibra DGC. Metadata of Cloudera assets are extracted using Cloudera Navigator REST APIs.

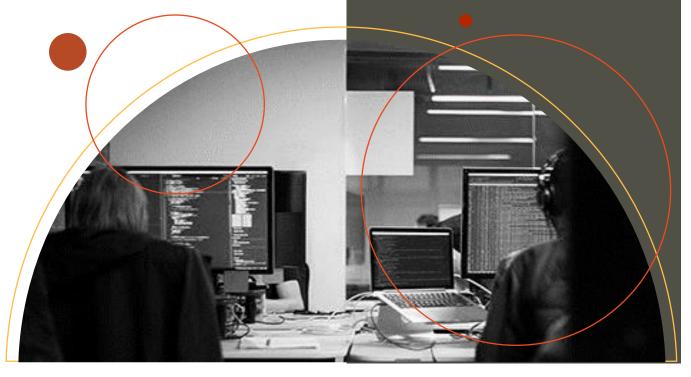
# Key Use case(s)

- Enable column-level lineage for platforms that use the Hive database/HDFS assets as data sources or targets (e.g. ETL tools)
- Ability to do impact analysis of changes to the Hive database/HDFS assets on the dependent objects

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# **EASY CONNECTIONS:** *LUCID'S LIBRARY OF COLLIBRA INTEGRATIONS*





# COLLIBRA - OBIEE INTEGRATION V1.0

Lucid's Collibra Oracle BI EEE(OBIEE) metadata integration template loads OBIEE metadata into Collibra DGC. Metadata for OBIEE reports, RPD and the relations supporting them are read using the extracts from command-line utilities provided by Oracle.

# Key Use case(s)

• Column-level lineage for columns in the OBIEE Analysis (Report) to its source in the Physical layer

• Ability to do impact analysis of changes to the view/stables in the Physical layer on the dependent OBIEE objects

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## COLLIBRA – DATABASES INTEGRATION V2.0

Lucid provides integration templates to load metadata of various relational Databases (SQL server, Oracle, MySQL, Postgres, DB2) and analytic databases (Teradata, Netezza) into Collibra.

Compared to Collibra Catalog, these templates provide:

- Support for Stored Procedures, Functions
- Support for Column-level dependencies
- Support for Database and Server-level aliases
- Support for View to Table dependencies
- Support extracting View definition as an attachment to the corresponding View Asset in DGC
- Asset extraction filters based on Server, Database, Schema and Tables with support for Inclusion/Exclusion patterns for table names
- Target community in DGC for the assets can be specified during load

#### Key Use case(s)

- Enable column-level lineage for platforms that use the database assets as data sources or targets (e.g. ETL tools)
- Ability to do impact analysis of changes to the database assets on the dependent objects

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