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Technologies & Solutions

Building the Intelligent EnterpriseTM

Tableau to Sisense Migration Utility

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SERVICES PROFILE

LUCID TECHNOLOGIES AND SOLUTIONS IS AN IMPLEMENTATION AND REFERRAL PARTNER.

ADVISORY – HELPING CUSTOMERS DEVELOP IMPLEMENTATION ROADMAPS

IMPLEMENTATION – SETUP TO CUSTOMIZATIONS WITH ACCELERATORS

INTEGRATION/AUTOMATION – LEVERAGE OUR DIFFERENTIATOR AS METADATA EXPERTS

MIGRATION – ACCELERATORS AND UTILITIES

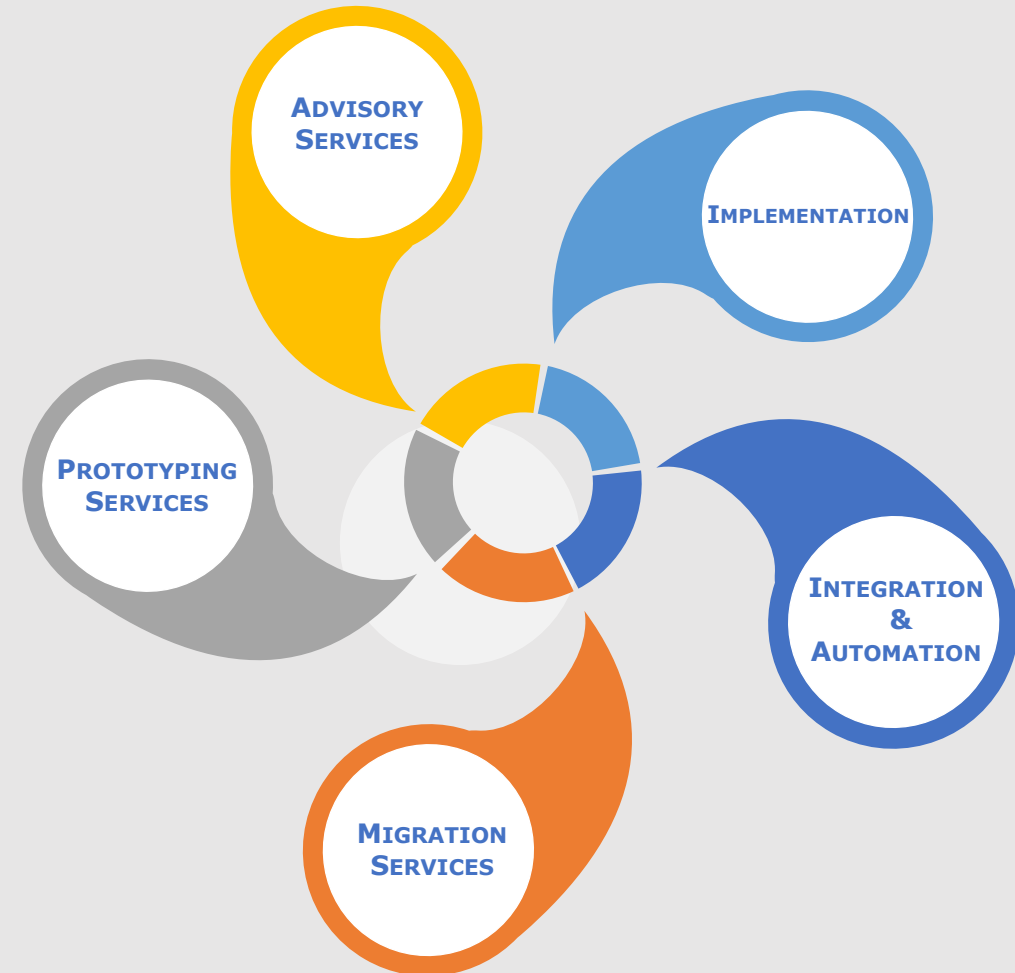
PROTOTYPING – HELP UNCOVER NEW USE CASES AND EXTEND PLATFORM INVESTMENTS

OUR BEST APPROACH IS HELPING CUSTOMERS DERIVE INCREMENTAL BUSINESS VALUE IN A PHASED APPROACH



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Business Problem:

- Large Enterprises typically have a problem of plenty with BI platforms and tools in use. To improve operational efficiency, they are looking to rationalize and consolidate multiple platforms into a single powerful platform such as Sisense.
- Consolidation requires effort intensive migration activities, that are largely manual and therefore time-consuming and error-prone process. Lack of detailed and current documentation also adds to the complexity of developing a standardized approach.

Lucid's Solution:

- Lucid's Tableau to Sisense migration accelerator enables organizations to use a governed approach for migration by leveraging automation to help migration planning, perform a majority of the actual migration and do the post-migration verification. The accelerator uses automated methods for migration activities like dashboard creation, Elasticube creation etc. saving effort and enabling predictability of the output.

Lucid's Tableau to Sisense Migration Accelerator provides an inventory of objects to support migration planning and supports up to 60% conversion of the standard Tableau components into Sisense (verified against [Tableau Viz Gallery](#))

What the Solution Provides

We broadly address the following steps in a typical BI re-platforming to Sisense migration project

- **Current State Assessment (CSA) exercise** - the following needs to be understood and inventoried before start of migration
 - i. Asset inventory - Count of reports (workbooks/stories/dashboards/worksheets), data sources used by the reports
 - ii. Dependencies between the objects such as Reports to Data sources
 - iii. Usage statistics for the objects in order to prioritize and rationalize their migration
- **Migration planning** – Determining the scope of migration
- **Migration** – automation of some of the steps of the actual migration
 - i. Reports with their visualizations
 - ii. Data source and their connections
- **Post Migration validation** – to validate if the migration has been done properly especially based on the object dependencies and counts

The solution provides the following:

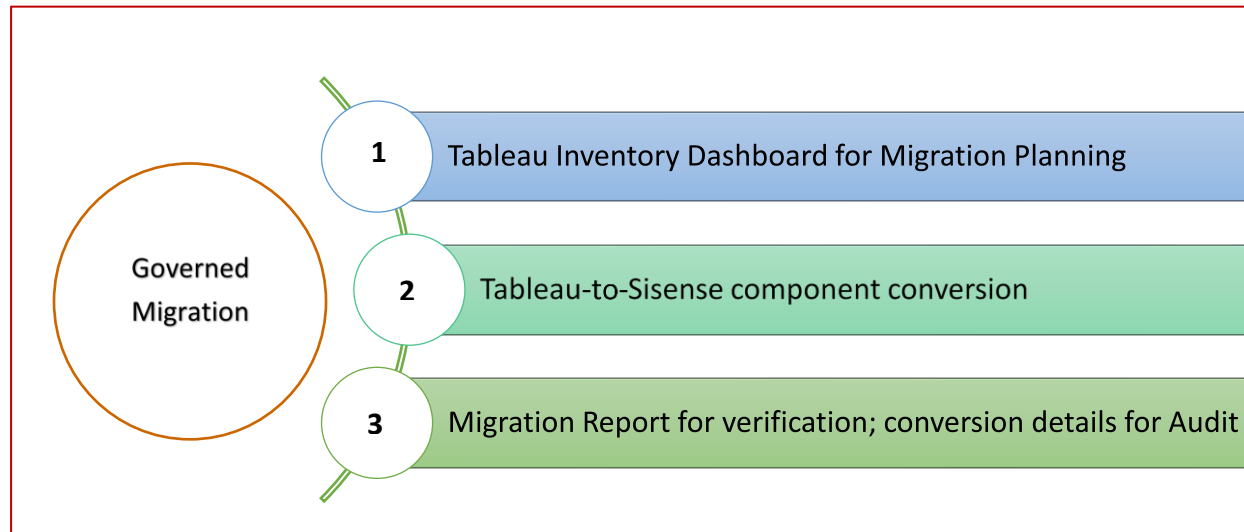
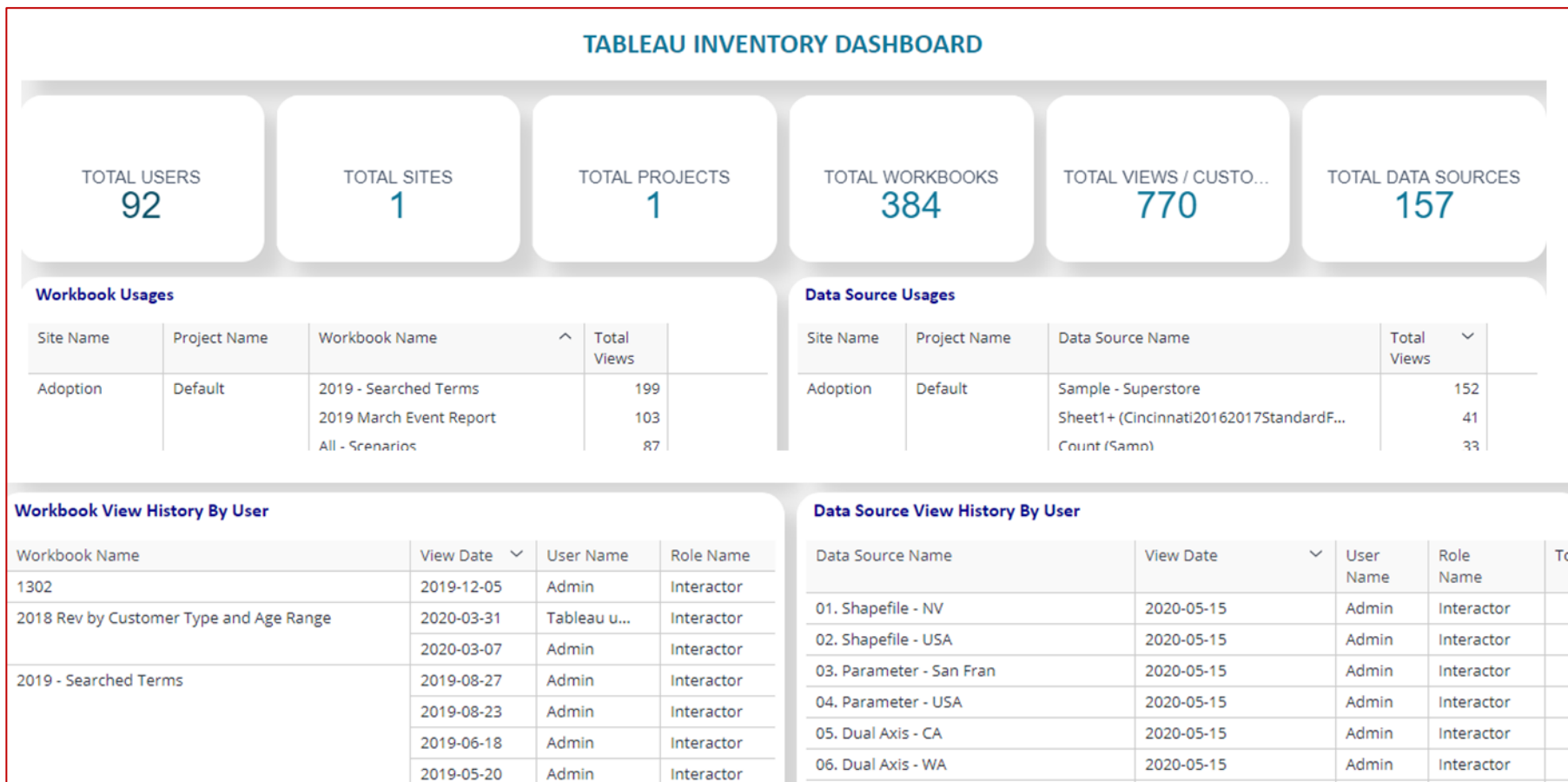


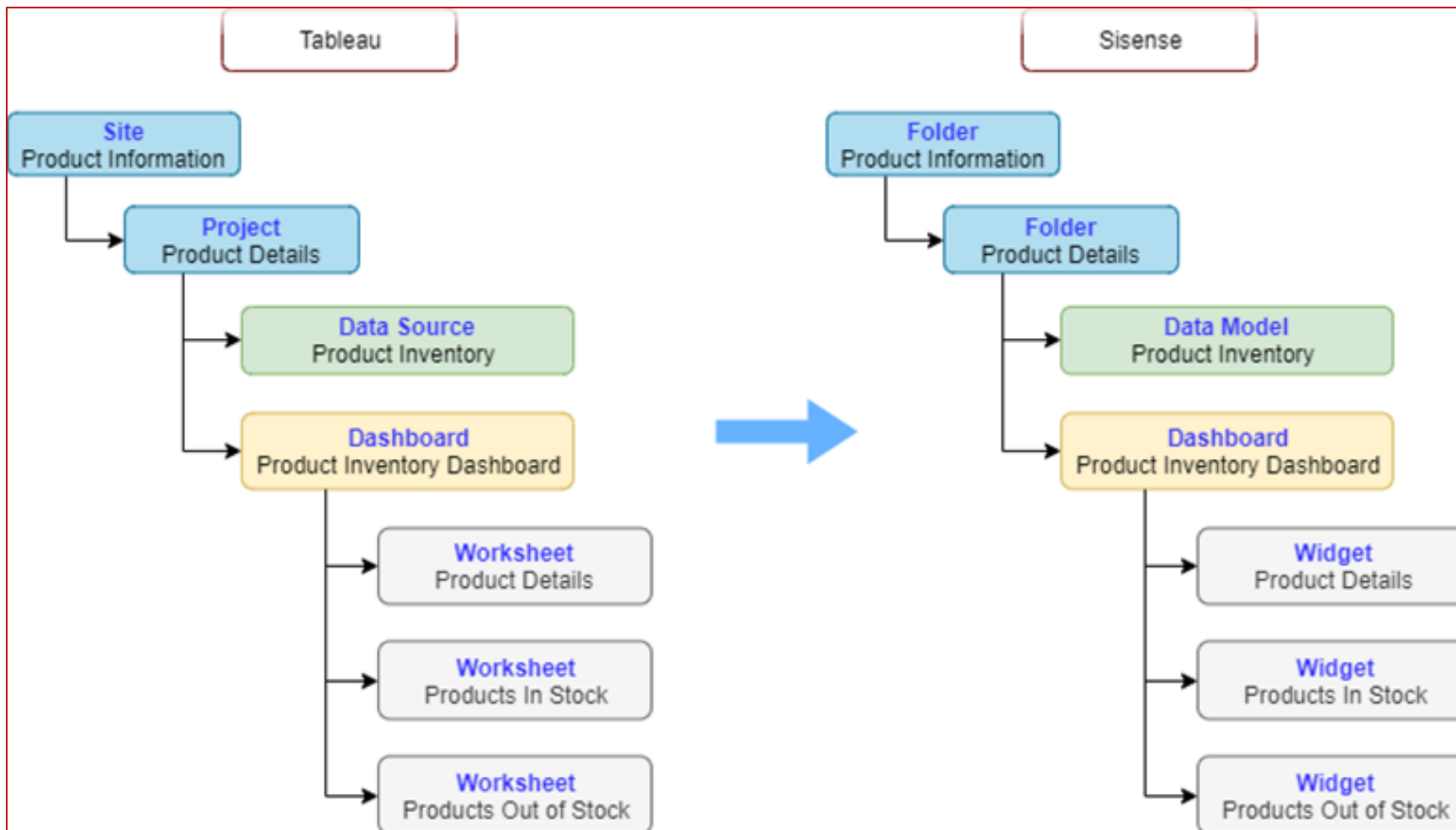
Tableau Inventory Dashboard

- Inventory reports of Tableau assets, their dependencies and the usage statistics are already automated (samples below) – This will be a key input for the Migration planning and scoping exercise



Sample Tableau-to-Sisense component map

- Sample component map between Tableau and Sisense used for migration





Intelligent Data Solutions Designed & Delivered

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