



## LumenData Enables a Leading Home & Security Products Manufacturing Company to Transform Supplier Data Management

### Challenges

The customer project team lacked MDM knowledge and experience

Supplier status was inconsistent across sources.

The sources did not have a common hierarchy structure.

Data quality across the legacy sources was poor.

Inconsistent reference data existed across legacy ERP systems.

### Objectives

Establish a Master Data Management solution for Supplier data

Master and synchronize data from two source systems in Snowflake.

Implement data cleansing, standardization, matching, and merging processes.

Publish a 'Golden Record' with cross-references back to Snowflake.

Empower the client project team to manage the solution independently after 11 weeks QuickStart.

### Solutions

- ✓ The MDM team conducted bi-weekly knowledge transfer sessions to educate the customer project team.
- ✓ The MDM team implemented a standardized Supplier Status across all sources.
- ✓ A common hierarchy structure was established across sources.
- ✓ Data was standardized and cleansed to improve quality.
- ✓ An Enterprise Reference Data model was introduced to address inconsistencies in reference data across legacy systems.

### Our Services



Cloud Modernization



Data Strategy & Business Value Assessment



Data Analytics & Engineering

### Our Recognitions



150+ Customers

