



LumenData Helps Cummins Modernize its Existing Data Platform to the Informatica Suite

Challenge

Inability to catalog data and manage metadata	Inaccurate data context
Absence of an easy-to-use front end for data owners and subject matter experts	Limited visibility of end-to-end data flow
Absence of workflow management in the current tool	Inability of the current tool to capture technical metadata from the data lake and other cloud platforms
Absence of a single point of reference for enterprise data	Limited capability of current tool to find, understand and reuse data

Solution

- ✓ Migrated the already cleansed, consolidated, and data steward-reviewed data from the legacy MDM to the UD MDM SaaS solution
- ✓ Cleansed legacy MDM data with IDQ standardization rules to improve the quality of the master data.
- ✓ Requirements gathering sessions to drive the data model, matching, survivorship rules, workflow, and UI designs.
- ✓ Deduped the legacy MDM data in UD MDM SaaS solution via enhanced matching and survivorship rules
- ✓ Usage of Product 360, Customer 360, and Supplier 360 domains to upgrade the data platform

Benefit

They implemented a modern data platform that enabled accurate and quick data access to the right team.

Our Services

- Cloud Modernization
- Data Strategy & Business Value Assessment
- Data Analytics & Engineering

Our Recognitions
