

Development of Analytics platform solution using Domo



Client Overview

- The Client is one of the leading manufacturers, marketers and distributors of cleaning and kitchen appliances in the USA.

Business Requirements

- Automate reporting and analytical processes of huge volume of financial data to reduce time and effort
- Streamline and speed-up the documenting process of all the incoming requirements that was carried out in an iterative manner
- Setup stimulation Dashboards to monitor the availability of stock across multiple Warehouses in real-time
- Optimize ETL jobs for faster operations, analysis, and implementation of better decisions

Indium Solution

- Leveraged DOMO to build Dashboards with various Chart types for Sales, Operations, Business Process Excellence, Finance, and Supply Chain
- Built powerful query on analytics which helps business on one click to solve complex problems
- **Automation:** Automated WoS (Web of Science) Preprocessing steps and 7 priority supply chain related dashboards to decrease maintenance / updating effort
- **Report:** Migrated WoS report to domo with additional functionalities to analyze what-if scenarios by taking user inputs and performing complex calculations in cyclic manner.
- **ETL Optimization:** Optimized the ETL jobs using DOMO's ETL Tool to provide up-to-date analytical data thereby reducing the execution time and asset maintenance effort
- **Widget Request:** Enabled the ability to quickly deliver widget request for various teams in less than 2 days through custom applications

Business Impact

88%

Reduction in manual processes

50%

Boost in Operational efficiencies

48 hours to 1 hour

Reduction in report processing time



Tools

