

# Securing Success: A Comprehensive Approach to Financial Efficiency in Manufacturing





#### Business Challenges and Objectives

- The client sought a solution for efficiently overseeing and enhancing financial performance, with a specific focus on: Invoice administration, Forecasting, Budgeting, Year-unyear enhancements
- Their main challenge was the absence of a solution consolidating transactions to compare actual data with multiple planning and budgeting versions.
- Additionally, they required a solution to comprehensively analyze planning and budgeting processes and outputs.
- The organization faced a significant challenge in accurately representing invoice values across different countries.
- Moreover, the organization recognized a data security vulnerability, lacking a robust system for implementing country-specific access controls.

#### <u>Client</u>

 Our client is an American Investment Holding Company, and they own one of the largest global producers of aluminum beverage cans. With manufacturing plants in 12 countries, they have built a formidable distribution network.

#### <u>Industry</u>

Manufacturing

#### **Function**

 Finance Controlling, Sales Analytics, Customer Data Analytics

#### <u>Technology</u>

Data Viz Tools

## The Solution

- The new solution smoothly integrates data from diverse ERP Systems and shared file repositories.
- The model efficiently encompasses invoice and customer plan data, consolidating information for a comprehensive analysis.
- Various KPIs, including Actuals, Forecasts, Budgets, and Production Data, have been introduced for specialized analysis.
- The solution simplifies complexities, ensuring optimal efficiency for data analysis.
- With currency conversion logic, the solution accurately represents invoice values for different geographical locations, enhancing precision and performance when presenting financial data to the global team.
- Access control is integrated into the solution, ensuring that sensitive information is accessible only to authorized personnel.

### Cutcomes and Benefits

- Efficient Analysis: Removing unnecessary columns streamlines data analysis, making it more effective.
- Faster Decision-Making: The improved model enables quicker access and interpretation of data, leading to faster and more informed decisions.
- Improved Strategy Development: Better comparative analysis offers a comprehensive view of performance, aiding in developing more effective strategies.
- Goal Achievement: Facilitating performance evaluation and goal tracking positions the organization to achieve its strategic objectives and targets, ultimately resulting in improved outcomes.