

# Quick Report

*Agile. Simple. Affordable*

26TH JUNE 2020

## Brilliant Polymers

INDUSTRY - MANUFACTURING

Becoming more Coherent to achieve Report Automation.

*"Automation of Daily Reporting and MIS in the most Sustainable way achieved through MyReport Essential."*

### Executive Summary

Automating the Daily MIS and Reporting for Inventory, HR, Sales, Finance, GST Filing, Vehicle tracking etc was a primary requirement. Due to a lot of manual intervention the report generation process was becoming very time consuming, error prone error and redundant.

Thus, management was unable to get reports which they could trust and thus decision making was also getting delayed and affected. As a solution to this management wanted a Reporting solution where they could view the reports, dashboards anytime and on time so that they could improve their decision making and this is where MyReport proved extremely beneficial, economical in providing an Excel & Web based Report/ MIS automation.

### About Company

Brilliant Polymer is an ultra-modern plant in manufacturing comprehensive range of laminating adhesives and offer a complete range of product in Ambarnath, Mumbai. They offer a comprehensive range of high performance and innovative products.

Brilliant Polymers value the importance of timely delivery and have stock points all over India as well as in Vietnam, Singapore, Dubai, Kenya with customized solutions to meet individual customer needs. The supply and logistics system is tailored to ensure seamless service.

## Challenges and Objectives

Automating the daily/ monthly/ quarterly / yearly MIS & Reporting across different departments was a major objective. Eg. Key reports like Vehicle Tracking status, Stock Report ( monthly), Sales, Finance and GST Inward, GST outward file format.

Excess Effort, time cost and data redundancy were a few major challenges and most importantly delayed and incorrect decision making.

## How the solution helped

Brilliant runs on MS-Navision ERP. Additionally, there are other data sources like flat files. MyReport helped in data extraction from all these sources, along with massaging and data consolidation. A SQL Data warehouse was configured considering the reporting requirement across different departments like Inventory, Sales, Finance, etc. This DW proved to be a common data lake for preparing Excel and Web Reports. The data warehouse was auto updated using inbuilt ETL functionality of the tool were update was scheduled at a pre-defined time and frequency.

Typical Operational MIS, Tabular reports were built through MyReport's Excel Add In and management dashboard which gave a snapshot of the departmental and overall organization performance were created on Web which were accessible anytime through a Web Portal. Thus it proved to be very advantageous to management travellers as they access, refresh, slice and dice reports through mobiles, tablets, etc.

## Results

Brilliant could thus achieve end to end report automation. A lot of time & effort was saved thus resulting into a better and productive MIS. Moreover all the data redundancies, duplication, manual errors were also eliminated thus enhancing the report accuracy, correctness and in turn an improved decision making. Brilliant utilized the tool to its fullest by penetrating it across different departments and this lead to a good ROI. All in all now it has become a Data Driven organization taking smarter decisions using this efficient analytics and reporting platform.

# Supporting Visuals and Quotes



## Future Plans

Report team will soon start studying the formats of Brilliant's ASP ( Application Service Provider) for GST and based on this detailed study will start the data extraction, modelling and other data warehousing activities.