



BR Chemical Industries (Pvt) Ltd.

BR Chemical Industries (Pvt) Ltd, part of the BinRasheed group of companies, is a recognized brand for colors & chemicals, instrumentation, corporate event management, and information technology.

BR Chemical Industries (Pvt) Ltd contacted SK technology to built a centralized ERP system to efficiently manage its chemical manufacturing and maintenance operations while ensuring better control over production, inventory, and compliance processes.

We implemented a customized Odoo ERP solution tailored to BR Chemical Industries' manufacturing and maintenance operations. The system integrated core modules, including Manufacturing, Inventory, Purchase, Maintenance, Quality, and Accounting, to ensure end-to-end operational control.

. BR Chemical Industries now operates with a fully integrated ERP system supporting accurate decision-making and scalable growth.

Project Overview:

BR Chemical Industries (Pvt) Ltd, part of BinRasheed Group of Companies, is a recognized name in colors & chemicals, instrumentation, corporate event management, and IT services. The company required a centralized ERP system to efficiently manage its chemical manufacturing and maintenance operations while ensuring better control over production, inventory, and compliance processes.

Job Requirements :

Centralized manufacturing and operations management

Production planning with bill of materials and work orders

Real-time inventory tracking for raw materials and finished goods

Maintenance management for machinery and equipment

Quality control aligned with industry standards

Procurement and supplier coordination system

Integrated financial accounting and reporting

Production and performance monitoring dashboards

Challenges :

Difficulty in tracking raw material consumption accurately

Limited visibility into production processes and efficiency

Managing compliance with quality and safety standards

Inefficient maintenance tracking of machinery

Manual inventory and financial record-keeping

Lack of real-time operational reporting

Odoo ERP Solution Provided:

We implemented a customized Odoo ERP solution tailored to BR Chemical Industries' manufacturing and maintenance operations. The system integrated core modules, including Manufacturing, Inventory, Purchase, Maintenance, Quality, and Accounting, to ensure end-to-end operational control.

Manufacturing Module: Structured production planning with bill of materials, routing, and work orders

Inventory Module: Real-time tracking of raw materials, semi-finished, and finished goods

Maintenance Module: Preventive and corrective maintenance scheduling for equipment and machinery

Quality Module: Quality checks and compliance workflows aligned with industry standards

Purchase Module: Streamlined procurement and supplier management processes

Accounting Module: Accurate financial management, costing, and reporting

Dashboards & Reporting: Real-time insights into production efficiency and operational performance

Outcome:

The implementation improved production efficiency, strengthened inventory control, enhanced equipment maintenance management, ensured compliance with quality standards, and provided real-time operational visibility. BR Chemical Industries now operates with a fully integrated ERP system supporting accurate decision-making and scalable growth.