



SAP R3 Rollout for a Chemical Company



SAP R3 Rollout for a Chemical Company – Case Study

The Summary

AG Technologies is providing annual maintenance support to client. Client is very happy with our services and asked AG Technologies to implement further rollout for their company. AG Technologies proposed phase wise implantation for three subsidiary companies to set up company code, Configuration changes for existing plants wherever required as per client business processes. AG Technologies also provided user training with documentation.

The Client

Client is BSE listed company since 1995 and they manufacture construction chemicals, coatings, and specialty chemicals in India. Its construction chemicals include super plasticizers, plasticizers, air entraining agents, curing compounds, waterproofing compounds, demoulding agents, accelerators for shotcrete, and admixture for grout. The client's coating products comprise chlorinated rubber coatings, epoxy coatings, polyurethane coatings, specialty coatings, floor coatings, and exterior coatings for the pulp and paper industries, thermal power plants, vanspati, soap and detergents factories, fertilizer plants, refineries, and chemical plants

The Business Requirement

The following are the main requirement of the client:-

- Client wanted to rollout at two manufacturing plants, two Depots and a trading plant for three different company codes.
- Improvisation and configuration of country India Version for excise reports and outputs.
- Inventory related issues were major concern since there was a mismatch of physical record & stock in SAP. Client wanted to streamline the inventory process.
- There were many reports not in proper format and it did not meet business requirement

The Solution

AG Technologies proposed phase wise implementation for the plant rollout of three company codes which includes business blue print , Configuration changes for existing plants wherever required as per client business processes, user training with documentations, Cutover activities and Post go live support.

Project Summary

Industry: Chemical Company

Client Profile:

Client manufactures comprehensive range of specialty and construction chemicals.

Business Requirements:

- Rollout of manufacturing plants
- Improvisation and configuration of CIN(Country India Version)
- Streamlining of inventory process
- Excise Reports does not meet business requirement

Solution:

AG Technologies provided rollout of SAP R3 for three plants.

Solution Benefits:

- Streamlining of inventory process
- Efficient management of stocks, sales and customer
- Reports as per business requirement



AG Technologies

Following are the scenarios captured during the rollout projects for all the three company Codes:-

- Direct sales to customers
- Stock transfer (Intra and Inter Company)
- Trading Sales
- Export and Deemed Export sales
- Import purchase process
- Returnable packaging and Return sales
- High Sea sales and purchase
- Extension of existing finance processes to all plants.
- Implemented Quarterly TDS Certificate generation
- Implemented of Plant wise Sales Tax Register and Purchase Tax register
- Implemented Inter company Billing process
- Re-configuration of Excise
- Setting up of reprocessing of customer rejected goods (duty paid material) with integration of PP, SD and MM module

Technology and Tools

- **SAP Solution:** SAP ECC 6.0
- **Operating System:** Windows 2003 Server
- **Database:** Oracle 10 G

Solution Benefit

Following are the main benefits reaped by the client from AG Technologies Solution:

- Streamlining of inventory process
- Efficient management of stocks ,sales and customer
- Reconfiguration of excise- help the client for better billing process
- Client could generate reports as per their business process
- Implementation of company codes help customer for inter company billing process and reports