



mySAP Implementation for Speciality Chemical Co



mySAP ERP 4.7 Implementation

The Summary

Client's requirement was to integrate the disparate infrastructure and have common business processes and information systems. AG Technologies implemented SAP R/3. The implementation resulted in total integration of business processes, efficient automatic planning, reduced redundancy and improved business performance.

The Client

Incorporated in the year 1984, Client has grown to become one of the modern and leading producer of Speciality Chemicals in India. The company started manufacturing activity in May 1984. Ever since, a wide range of products have been manufactured and marketed successfully. The manufacturing facility is dedicated to the production of Ethylene Oxide condensates and Propylene Oxide condensates, producing Emulsifiers and surfactants for varied industries like Metal Finishing, Agro Industries, Textile Industries, Leather chemicals, Pharma, Oil refineries and many more. The company has installed capacity of over 10, 000 MT. per annum and a modern and sophisticated EO/PO processing plant.

The Business Requirement

The client has three manufacturing plants in the country; two occupy a total area spanning 35,000 sq.ft. and the third plant, with its head office located at Mumbai. Existing legacy system was not adequate to address current business needs.

They believed in investing the best and latest technologies to improve the efficiency and profitability of the enterprise and with this objective they embarked on an exercise to implement MySAP ERP in their organization.

The Solution

MySAP ERP 4.7 Enterprise Version, with Oracle 9.0i as the database, was the best choice for the chemical Industry. It served 20 users across the company's different locations. System addressed company's majority of the processes with following modules:

- Finance and Controlling (FICO)
- Sales and Distribution (SD)
- Materials Management (MM)

Project Summary

Industry: Chemical

Client Profile: Leading Producer of Speciality Chemicals of the country

Business Requirements:

Client wanted to integrate information system and automate business processes.

Solution:

AG Technologies implemented mySAP to integrate company's key business units and divisions

Solution Benefits

- Streamlined processes
- Minimized Cycle Time
- Improved Operational Efficiency
- Improved Credit Management



- Production Planning (PP)
- Quality Management (QM)
- Plant Maintenance (PM)
- Human Resource Management (HR)

Technology Deployment

- **SAP Solution:** mySAP ERP 4.7
- **Hardware:** 2xIntel Xeon 3.2
- **Operating System:** Windows 2000 Server
- **Database:** Oracle 9.0i
- **No of SAP User Licenses:** 20 Users

The Solution Benefit

Benefits in terms of functionality, flexibility and technology are as follows:

- Secrecy of the product formulations is managed effectively in the system
- Customer credit management is improved considerably
- Dealer's commission process is automated which has helped in managing the dealers effectively.
- Advancing Information transparency on "need to know" basis across all levels in the organization.
- Quick decision making for top management and marketing people for arriving at product pricing, since chemical product pricing are market driven.