

A Large Alloys Company in Asia

About Client

A Large Alloy company operates in the business verticals of power generation, ferro alloys, mining and agri-business with multi-national operations spread over India, South East Asia and Africa. Ferro Alloys are used as inputs in the manufacture of iron and steel for removal of oxygen and imparting specific properties. These are alloys of iron and elements like manganese, silicon, chromium, etc. While manganese and silicon alloys impart strength and hardness and act as powerful deoxidizing agents, chromium alloys make steel resistant to corrosion and heat. Typical examples of end products comprise rail road rails, structural steel, automobile bodies, etc. for manganese alloys and stainless steel utensils, cutlery, watch bodies, dairy equipment, hand railings, etc. for chromium alloys.

Opportunity/ Problem Statement

- Information at each location was saved on a tape. The tapes were physically transferred to the corporate office where data was first extracted and then processed. This process was cumbersome and data had to be replicated over and over again and the reworked. As a result inconsistencies were aplenty and information was unreliable and not always at hand. Moreover there was no visibility of information across the organization.
- The provision of transaction controls was not available as per the software requirements for an Engineering Industry.

Solution

- Implementation of SAP ERP 6.0 modules
- SAP Modules: FI, CO, MM, SD, PP, QM, PM, CIN, DMS, SOLMA

Benefits

- SAP experts from our Engineering vertical COE comprised the implementation team.
- All Standard Operating Procedures were adhered to and the business blue print was drafted • Pain areas of the organization were clearly identified and addressed .
- Master Data redefined and existing data cleansed. Thus, the redundancy of data was eliminated.
- Emphasis on change management and undivided focus on implementing the best practices of the industry.
- Controlled Inventory and reduction in excess purchase expenses
- Real time Information and Quick Decision Making , Optimized Planning across the organization.