

Our Client

A steel manufacturing company based in Danapur, Hospet district of Karnataka started its operations in the year 1998. Currently our client is among the largest organizations in TMT Steel Manufacturing in India .The Company is currently having the following operations in its different Unit plants:

- **Beneficiation Plant**
- **Pellet Plant**
- **Sponge Iron Plant**
- **Induction Furnace Plant**

Business Needs

- Establish Integrated system across the organization i.e. all the division and department must use a single system
- Control on user accessibility and approval process
- Control over the procurement system and establish a process
- Raw material and finished goods planning
- Control over the sales cycle
- Control over the Inventory movement and its valuation
- Generation of MIS when required
- Analysis of financial data in order to arrive on the financial results
- Establishment of process to arrive cost centre wise performances
- Control over the production cycle
- Accuracy of the information with regards to the transactional data
- Statutory compliances'

Solutions Provided

By implementing the Microsoft Dynamics-NAV, our client could

- Online material and fixed assets requisition management system
- Automated material procurement process based on the requisition
- Multilevel document approval management
- Security matrix to control over the user accessibility in the system
- MRP and MPS planning for production
- Automatic updating the production overheads on the finished goods
- Raw material (Coal and Iron Ore) handling
- Weighbridge Integration for Inward and outward material
- Tracking of spares and consumables used in production through MIS
- Control over the material going out for returnable and non-returnable purposes through RGP and NRGF
- Automatic updating the financial data every time any transactions getting posted in the system
- Control over the transporter assigned to the dispatch of material through transporter assignment
- Automatic updating the statutory records
- Identification of runtime inventory and profitability
- Control over the expenditures limit through voucher approval management
- Statistical analysis of data as per the user requirement with the help of MS excel integration

Benefits Derived by Customer

- Elimination of duplicate work
- Ability to identify the inventory movement i.e. starting from its procurement to its consummation and the generation of FG
- Control over the material dispatch
- Restrict user limited to their function
- Cost centre wise profitability with the help of dimension analysis
- Automatic updating the material costing
- Improved material planning
- Control over the production and dispatch (dispatch scheduling)