

2010

# Case study for ERP Implementation

For a leading manufacturing company





## SNAPSHOT

### Industry

- Manufacturing industry

### Business Challenges

- Business processes were not streamlined
- Availability of unreliable data
- Poor security
- Lack of inventory management

### Embee Solution

- ERP Implementation

### Business Benefits

- Process integration
- Smooth access to data across the organization
- Reduction in production costs
- Enhanced efficiency

## Company overview:

Our client belongs to the manufacturing industry standing as one of the fastest growing organizations in the Kolhapur region. There major Products are Manufacturing Graded Cast Iron and S.G. Iron Automotive Components, Casting, pattern Design, Engineering and Manufacture. With the strength of over a 100 in their workforce, our customer required software to integrate its business activities and gain efficiency internally.

## Business challenges:

- Streamline business processes and adopt best practices.
- Better quality reporting to enable intelligent business decisions.
- Improve information sharing within and outside the company leading to ambiguous data
- Unreliability of data due to manual processing
- Need more security with more control points
- Compiling and analyzing profitability of each order.
- Finance and HR operations were not integrated

## Technology Challenges

- Inventory Management and control over stock movement
- Vendor performance management
- Production planning
- Availability of data
- System not scalable



## Solutions and Services:

After understanding our client's requirements the Embee team narrowed down to the proposal and implementation of SAP B1 as the most suitable solution.

- Embee deployed its skilled staff for the implementation of the international best practice and successfully completed the project within its time frame
- Through this solution the client was able to implement business processes such as the Account payable , Account receivable , financial and Human Resource processes within the organization
- Team Embee has developed components to achieve collaboration and integration with customer and vendor.
- This solution proposed by Embee enabled the client to integrate all its departments on a common platform and minimized the probability of mis-communication and reduced the time for decision making

## Result :

Some of the results witnessed through the implementation of this solution are listed below:

- There was a control on inventory.
- The production was streamlined
- Using the accounting function the user can performs the activities of profit center accounting ,project accounting ,product cost accounting
- Better management reporting has been witnessed.
- Good amount of customization for better controlling.
- Integrate all business process into a single system
- Easily accessible real-time information,

## Business Benefits:

Some of the benefits exercised by the client post the implementation of the ERP system SAP B1 suggested by Embee Software are:

- The seamless integration of all business processes across the company directly results in a reduction of operational costs and manual intervention
- One integrated, comprehensive solution.
- Streamlined business processes for increased efficiency.
- Reduction in production costs.
- Easy access to information across the company.
- Better costing and process integration
- Improved inventory turnover and optimised working
- Manual entries of data has been eliminated, reducing redundancy



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### **About Embee Software Pvt. Ltd.**

Embee is an ISO 9001-2008 certified technology services and solutions provider service offerings span the entire range of IT. We deliver end-to-end solutions that can manage and support our customers' IT systems across the entire value chain — infrastructure, applications and business productivity. This depth, diversity and delivery capability ensures adaptability to client needs, bringing out the most innovative solutions in every business and technology domain.

Embee's value proposition is based on its vast experience in providing single-window solutions to its customers across diverse function and technology areas. Each experience has transformed Embee to become a more mature solutions provider, and has enabled it to understand business, technology and operational elements in great detail.

Embee Software is also a world-class provider of turnkey IT solutions like Server & Storage Consolidation, Virtualization, Network Integration Solutions and Data Center Management Solutions, Embee provides end-to-end support with guaranteed SLA (Service Level Agreements) in order to optimize infrastructure management and align IT with business goals.

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### **Contact Embee Software Pvt. Ltd. today for free consultation:**

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