ICF ERP Project



Modules Implemented

- PM (Plant Maintenance)
- BI (Business Intelligence)

Go-Live 06th Feb 2012



Modules Implemented

- PP (Production planning)
- MM (Material Management)
- CO (Control)
- QM (Quality Management)

Go-Live 10th Feb 2012



Modules Implemented

- HCM (Human Capital Management) Payroll
 - Go-Live 23rd Feb 2012
- Switchover to SAPHR India Payroll
- Dec 2012

Central Application

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Administrative Module Em		Employee Module		Customer Module		Vendor Module			
✓ 25th April 2012									
Online computerization- Sanctioned by Railway Board.	MOU betwee	een ICF &	Study & CRIS	Preparation by	Project started at ICI CRIS	Eby	Project Completed		
imeline	7	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		7			7		
2002-03	2008		2008-2	009	2010	2011	2012		

Assistance: Estimates to be expedited

S.No.	What?	Since	Value (Rs crores)	Pending With
1	Revised Estimate-IV for remaining Modules (HCM, FI & Purchase)	2012	18.63	Railway Board

ICF-ERP is for the benefit of Indian Railways

2 Divisions (Shell/Furn)



12000 **Employees** in 2 Divisions. Shell & **Furnishing** Divisions.

1553 Coaches Outturn



Capital Asset Value: Expenditure on Staff per Year: Rs.638.49 Crores * Rs.498 Crores (Wage Bill)

Benefits

- 1. Effortless drawal/issue of materials
- 2. Enhanced Efficiency
- 3. Reduced cycle time
- 4. Reduced Inventory
- 5. Information access across departments.
- 6. ERP & Portal data in Kiosks.
- 7. SMS Notifications for Machine Maintenance.
- 8. Lower Maintenance along with cost savings.
- 9. Moving towards Paperless environment through Document management System

- First ERP Project on Indian Railways Production Units.
- State-of-the-art Technology like SAP ECC 6.0, HP Servers, Cisco Routers, Industrial Kiosks.
- Project sub-divided into two parts- ERP (SAP) implemented in Shops, Stores and Offices with custom-built central application (J2EE) and Railway Board-Lower License fees
- Well accepted by the users

(* - As per ICF Book Value)