

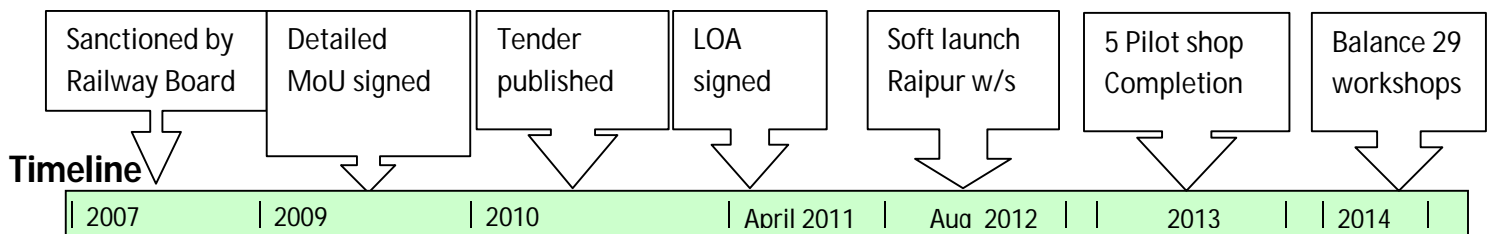
Workshop Information System




ERP Application –Pilot Locations

				
✓ WRS Raipur [SECR]	✓ LGD Carriage workshop [SCR]	✓ PL Coach workshop [WR]	✓ CB Loco workshop [NR]	✓ LLH C&W workshop [ER]
<p>PILOT: 5 Pilot workshop locations are currently under implementation and are expected to be Go-live by June 2013. ROLLOUT: The WISE ERP application will be Rollout to balance 29 workshops and balance 12 HQs and is expected to be completed by Dec 2014.</p>				

Central Application

Pilot Locations		Rollout Locations
Division	Zonal HQs	Covers all balance Divisions, Headquarters & Productions Units of Indian Railways.
Raipur/ Bilaspur/Lucknow /Howrah/BCT/Secunderabad	NR/WR/SECR/SCR/ER And Railway Board	



WISE-II is for the benefit of Indian Railways			Benefits
34 workshops 	HR ESS 	Reports & Docs 	<ol style="list-style-type: none"> 1. Ease of Information 2. Online Leave/Pass/PTO 3. Lower Maintenance costs 4. Enhanced Efficiency 5. Lower Downtime 6. Reduced Inventory 7. Predictive Maintenance 8. History Tracking 9. Failure Analysis 10. Higher employee satisfaction 11. Paper less document flow
150 Types of Passenger Cars 50 Types of Wagons 30 Types of Locomotive	About 2 lakh Employees About 150000 M&P	About 250000 wagons About 70000 coaches About 10000 Locos	

- ERP Project of Indian Railways for the POH/IOH/SR of Rolling Assets.
- State-of-the-art Technology like SAP, HP High end Servers, Juniper Routers, Industrial Kiosks, PDAs, E pen.
- Project sub-divided into two parts- ERP (SAP) implemented in WORKSHOPS and custom-built central application (J2EE) in all Divisions, Headquarters, Production Units, RDSO and Railway Board.
- Seamless Integration with FOIS, ICMS, LMS, FMM, MMIS and PRIME.
- Soft launch of WISE application was held on 14 Aug 2012 at Raipur wagon repair shop.