

Global Benchmarking & Roadmap of Indian Railways

In compliance to directives of Hon'ble MR, a report on the Latest "Global Benchmark regarding Railway Technology in the world and Roadmap on Indian Railways" to achieve the same along with the present status has been prepared and submitted to Railway Board vide letter no. R1/34/Benchmarking dated 12th May 2015. The input is prepared considering the latest technologies in use world over on major Railway system. The benchmarking includes following areas of train operations:

Sr.No.	DESCRIPTION
1	Track
2	Track Formation
3	Bridge & Structure
4	Coaching
5	Coach Power Supply & EMU
6	Wagon
7	Diesel Locomotives
8	Electric Locomotives
9	Traction Installation
10	Metallurgical & Chemical Field
11	Signaling
12	Telecom
13	Leveraging IT For Passenger Comfort
14	Safety In Operation
15	Psycho Tech

The report has also been presented before Advisory Group of Experts (AGE) set up by Ministry of Railways for "Upgradation of technology and Leveraging 'Make in India' in Railways.