



Project Highlights

DFC Compliant Common Rail Yard at JNPT :

IPRCL is assisting JNPT to prepare itself for Dedicated Freight Corridor (DFC) traffic and the rail infra in JNPT is required to be compliant with the requirements of DFC trains. Hence a Common Rail Yard is being developed to handle 1500m long double stack container trains. The work includes the construction of loading area, ballast less track for handling 2 full DFCC trains simultaneously. ROB at JNPT is also being modified to make it DFC Compliant.



Rail Connectivity to Wardha Dry Port and Jalna Dry Port :

The rail connectivity to Wardha Dry Port and Jalna Dry Port was planned to reduce dependence on roads for cargo movement & also reduce cost of transportation. It would facilitate import and export from the hinterland. Industries will come up near these dry ports as they will not have to waste time over import and export formalities at clogged JNPT. They will be inland intermodal terminals and will be directly connected by rail to JNPT seaport and will operate as centres for the trans-shipment of sea cargo to inland destinations, so rail share will increase.



Doubling work of Durgachak to Haldia :

It is doubling of 20 kms of railway track at cost of about ₹ 100 crores. The work is on-going and expected to be completed by December 2019. Doubling work will enhance the rail line capacity of this particular section. It will also result in faster movement of rakes from the port.



Rail Connectivity to Berth No. 13 to 16, DPT, Kandla :

IPRCL has completed Phase-I of the 6 km rail connectivity project involving rail improvement works through stone column method at cost of ₹ 73.5 crores. The 2nd phase of the project involving construction of bridges and track at approximate cost of ₹17.54 crores is under progress.



Rail connectivity from Hare Marshalling yard to Hare Island, Tuticorin :

IPRCL has completed 12 km long rail connectivity project at V.O.Chidambarnar Port Trust (VoCPT) at a cost of ₹ 97 crores. It will facilitate faster evacuation for the port and increase the rail traffic to the Port.



Operation and Maintenance (O&M) :

IPRCL is building an O&M vertical for operation and maintenance of Rail Infrastructure of Ports. IPRCL shall soon be taking over O&M at Mumbai and Vishakapatnam Ports. A detailed study is being carried out for NTPC at Singrauli for taking over maintenance.

Feasibility/ DPR/ PMC for Important Railway Projects :

IPRCL has prepared DPRs for several new major railway projects like Indore-Manmad (368 km), Kandla-Jaisalmer (357 km), Salegaon-Paradip (190 TKM) and Barithengarh-Ratnagiri (18 km). These projects are under various stages of approval for implementation.

IPRCL is executing rail connectivity projects for Greenfield Private Freight Terminal (PFT) near Chennai for M/s. Legacy Warehouse & Logistics P. Ltd. Similar rail connectivity works are under progress for Chhara Port (Gujarat) and OPGPG Thermal Power Plant (Tamilnadu) and are being developed through various IR's Participative Models. IPRCL may infuse equity in bankable last mile rail connectivity projects. PMC is being undertaken for BPCL Rail Siding at Radhagaon near Bokaro.

Ropeways

Ropeways Business :

IPRCL has got the the mandate to deal with multimodal transit systems across India including ropeways. Thereby, IPRCL can develop, design, construct, operate and maintain multimodal transit systems.

For Ropeways, IPRCL has built up capacity to offer various services like preparation of Feasibility Report and DPR, Bid Process Management and PMC. IPRCL is presently dealing with many important ropeway projects like Haji Bunder-Elephanta Ropeway in Mumbai, two ropeway projects in Manipur State and Kanyakumari Ropeway Project etc.

Ropeway connecting Mainland to Thiruvalluvar & Vivekanand Rock Memorial, Kanyakumari :

The Ropeway is proposed between Kanyakumari Mainland to Thiruvalluvar statue and a Marine Bridge between the statue and Vivekanand Rock Memorial. IPRCL engaged an international architectural firm for innovative and aesthetic design of Marine Bridge.



Mumbai : Sewree - Elephanta Ropeway

