Port Rail Connectivity Projects Under Sagarmala

Twenty six (26) port-rail connectivity projects have been identified in National Perspective Plan, April, 2016 under Sagarmala at a total estimated cost of Rs 29,500 Crore.

Twenty two (22) rail connectivity projects have been identified by Indian Port Rail Corporation Limited (IPRCL) for implementation.

Out of the 26 projects identified under Sagarmala, 2 projects are completed and 16 projects have been awarded for construction by Railways.

Out of the 22 projects taken up by IPRCL, 4 projects have been awarded for implementation by IPRCL

The details of the projects undertaken by Railways with timeline and details of projects undertaken by IPRCL, with timeline are given below respectively:

Details of project undertaken by Railways, with timeline

Sl. No	Name of project	Port	Completion Timelines	
1	Connection of western DFC to Hazira	Hazira	To be completed by 2019	
2	Connection of western DFC to Pipavav	Pipavav	To be completed by 2019	
3	Connection of western DFC to Mundra	Mundra	To be completed by 2019	
4	IB signalling for RV line	Vizag	To be completed by 2017	
5	Decongesting RV line (Vizag &Gangavaram port) - 2nd line	Vizag	To be completed by 2018	
6	Heavy Haul railways corridor from Talcher to Paradip port	Paradip	Under discussion with Ministry of Coal and Ministry of Power	
7	3rd line from Bhadrak to Nergundi	Dhamra	To be completed by 2020	
8	3rd and 4th line from Budhapank- Salegaon via Rajatgarh	Paradip	To be completed by 2020	
9	Doubling of line from Rajatgarh to Barang	Paradip	To be completed by 2017	
10	Doubling of line from Sambhalpur to Talcher	Paradip	To be completed by 2019	

11	Doubling of line from Titlagarh to Sambhalpur	Paradip	To be completed by 2019
12	New Line from Angul to Sukhinda Road	Paradip	To be completed by 2020
13	New Line from Haridaspur to Paradip	Paradip	To be completed by 2019
14	Rail evacuation from port to Hospet and Bellary (Hubli - Ankola link)	Mangalore	Will be taken up after environment clearance of the project.
15	Rail connectivity between Krishnapatnam to Obulavaripalle	Krishnapatnam	To be completed by 2019
16	Hospete-Hubballi-Londa-Tinaighate- vasco da gama at Mormugao	Mormugao	To be completed by 2020
17	Third line from Sukhinda Road to Jakhapura	Paradip	To be completed by 2016
18	New line from Jharsuguda to Barpalli	Paradip	To be completed by 2016

Details of project undertaken by IPRCL, with timeline

SI. No	Name of project	Port	Completion Timelines
1	Upgradation of the Track Nos. 10,12,14,16,18,19,20,21,22 and 23 at EJC yard	Kolkata Port Trust	To be completed by 2018
2	Modernization and up-gradation of the existing railway network at Kolkata Dock System (KDS)	Kolkata Port Trust	To be completed by 2018
3	Doubling of Railway line from Durga Chak to Haldia Dock Complex	Kolkata Port Trust	To be completed by 2019
4	Single line Rail connectivity project from Basulaia to Shalukkhali	Kolkata Port Trust	To be completed by 2019
5	Providing railway connectivity from the port to the Power Plants	V.O. Chidambaranar Port Trust	Detailed Project Report to be finalised
6	Last mile rail /road connectivity for development of Enayam Port in Kanyakumari, District.	Colachel Port	Survey Work is under way
7	Providing railway track between Marshalling Yard and Hare Island	V.O. Chidambaranar Port Trust	To be completed by 2018

8	Northern rail link from Minjur station	Kamarajar Port	Land Acquisition is under process
9	Laying of new railway track at west of western yard I and providing paving block platform in between new track and western yard I	Chennai Port Trust	To be completed by 2018
10	Extension of rail track No. 13, 14, & 15	Kandla Port Trust	To be completed by 2019.
11	Providing rail connectivity to berth No. 13, 14, 15 & 16 from take –off point to west end of berth	Kandla Port Trust	To be completed by 2019.
12	Heavy Haul Corridor for Salegaon to Paradip Port Trust.	Paradip Port Trust	Detailed Project Report
13	Additional Line no IE on the eastern side of the R&D Yard	Visakhapatnam Port Trust	To be completed by 2018
14	Extension of line No.11to 15 to full length at R&D yard	Visakhapatnam Port Trust	To be completed by 2018
15	Signalling works : i) RRI at R&D yard.	Visakhapatnam Port Trust	To be completed by 2019
	ii) Panel interlocking at 'B' Cabin.		
	iii) Panel interlocking at 14 Level goompty.		
	iv) Panel interlocking at dumper cabin.		
	v) Service building and glued joints		
16	Electrification of VPT railway line 45.143 TKM	Visakhapatnam Port Trust	To be completed by 2019
17	Providing direct connection between OEC and Western sector joining at NAD curve from E. Co. Railway	Visakhapatnam Port Trust	To be completed by 2018
18	Connection of dead end line at North of R& D yard to Eastern Grid (Third line) from E. Co. Railways	Visakhapatnam Port Trust	To be completed by 2018
19	Direct connectivity to Mindi Yard from E. Co. Railways/ SC Railways	Visakhapatnam Port Trust	Under discussion with NHAI and Ministry of Railways regarding cost

20	Up-gradation of Platform no.2 & 3 in the Port Marshalling yard		To be completed by 2018
21	Up-gradation of Railway Line 1 & 2	New Mangalore Port Trust	To be completed by 2018
22	Up –gradation modifications of ICD yards	Jawaharlar Nehru Port Trust	To be completed by 2019