

GOVERNMENT OF INDIA
MINISTRY OF SHIPPING

LOK SABHA

UNSTARRED QUESTION NO.1295

TO BE ANSWERED ON 9th FEBRUARY, 2017

INFRASTRUCTURE IN SHIPPING SECTOR

1295. SHRI SANKAR PRASAD DATTA:

Will the Minister of SHIPPING be pleased to state:

पोतपरिवहनमंत्री

- (a) whether the Government proposes to expand/develop the infrastructure in shipping sector in the country;
- (b) if so, the details and the present status thereof along with the details of the schemes proposed/under implementation in this regard; and
- (c) the locations identified/proposed for the purpose along with the financial implications involved therein?

ANSWER

MINISTER OF STATE IN THE MINISTRY OF SHIPPING
(SHRI PON. RADHAKRISHNAN)

(a) Expansion, modernization and upgradation of Major Ports is a continuing process with a view to keep the ports abreast with new technologies and to meet the commercial requirements.

(b)&(c):8 Major projects in the shipping sector are proposed/under implementation. The details are at **Annexure-I**.

In ports sector, 26 projects at different Major Ports and 3 projects relating to Development of Multimodal Terminal of Inland Waterways at a total cost of Rs.4051.55 crores has been awarded in 2016-17 as per details given in **Annexure-II**. Most of the infrastructure projects will be implemented on PPP basis with major part of the cost being met by the respective port from their internal resources and the remaining from private sector partners. Besides this, 28 PPP projects of various Major Ports with an investment of Rs.30,776crores are at different stage of completion. Details of these projects are given in **Annexure-III**.

Annexure-I**Details of projects under implementation in shipping sector**

Sl. No.	Name of project	Project Status	Project cost (Rs. in crores)	State
1.	Redevelopment of Indira Dock-Mumbai Port (Dry Docking facility at Indira Dock).	Concept	5.00	Maharashtra
2.	Floating dry docking facility at Indira dock-Mumbai Port	Concept	50.00	Maharashtra
3.	Development of dry dock at Timber Pond	Concept	500.00	Tamil Nadu
4.	Maritime Cluster in Tamil Nadu	Master plan prepared	500.00	Tamil Nadu
5.	Construction of dry dock at Cochin Shipyard.	DPR under preparation	1800.00	Kerala
6.	International ship repair facility – Cochin Shipyard.	DPR under preparation	970.00	Kerala
7.	Maritime cluster in Gujarat	Master plan prepared	450.00	Gujarat
8.	Ship repair facility in Andaman	Concept	100.00	A&N Islands.

Annexure-II**Details of Port Sector projects awarded in 2016-17**

S. No.	Name of the Project	Investment (Cr.)
Mumbai Port Trust		
1	Grant of Licence for deployment of floating cranes at port lighter age area	35.00
2	Construction of breakwater at Mandwa (Maharashtra Maritime Board)	130.80
Kolkatta Port Trust		
3	Deployment of 2 floating cranes near Sagar	60.00
4	Development of hardstand storage area of 1.13 Lakh sqm inside dock	43.99

5	Replacement of Fendering system of Lead-in-Jetty	44.81
6	Maintenance dredging for a period of 5 years	1050
Chennai Port Trust		
7	Development of Coastal Terminal	80.00
8	Installation of 400 kw Solar power plant on building roof tops	3.79
9	Paving	54.00
Kamarajar Port Trust		
10	Conversion of SIOTL Iron Ore Terminal to Coal handling	220.00
11	Improvement to internal roads and gate complex in KPL	30.00
12	Widening of NCTPS and Port Access Road to 4 lane from the existing 2 lane road (7 kms)	200.00
13	Construction of Container Pre-Stacking Yard in the area of Port access road	30.00
Paradip Port Trust		
14	2 nos of harbour mobile cranes	80.00
15	Design, Engineering, Procurement & Supply, Erection, testing, Commissioning and O&M for 10 years of 10MW solar power plant	86.46
16	Development of Inland Water Terminal	80.00
V.O. Chidambaranar Port Trust		
17	Deployment of Additional Harbour Mobile Cranes at III & IV berth	28.50
18	Truck parking terminal	23.77
19	Providing railway track between Marshalling Yard and Hare Island.	70.12
20	Supply, installation, commissioning and maintenance of 5 MW Solar power plant at VOCPT for a period of 10 years on power purchase system	30.00
21	Upgradation of Coal Jetty 1& 2	106.00
Mormugao Port Trust		
22	Development of Storage area for container	15.00
Visakhapatnam Port Trust		
23	Replacement of two MHC in EQ 5&6 in Inner Harbour-	39.00
Cochin Port Trust		

24	Procurement of oil spill response equipment	10.45
New Mangalore Port Trust		
25.	Development of 30 acres of stack yard and ancillary roads for parking of Ro-Ro cargoes and cars`	25.00
Jawaharlal Nehru Port Trust		
26.	SEZ Phase – EPC Contract for infrastructure development	468.82
Multimodal Terminal1 (IWT)		
27	Varanasi (Phase 1 A)	196.84
28	Sahibganj (Phase 1)	292.20
29	Haldia (Phase I)	517.00
Grand Total		4051.55

Annexure-III

PPP projects of Major Ports under implementation

Sl. No.	Name of the Project	Investment (Rs. in crores)
Jawaharlal Nehru Port Trust		
1.	Development of Container Terminals of 2000 Mtrs Length at JNPT (4 th Container terminal)	7915.00
2.	Special Economic Zone.	4000.00
Kamarajar Port Limited		
3.	Development of LNG Terminal by IOCL	5151.00
4.	Development of Container Terminal	1270.00
5.	Development of Multi-Cargo Berth	151.00
6.	Development of Marine Liquid Terminal – II on DBFOT basis	393.00
Kandla Port Trust		
7.	Development of Oil Jetty to handle liquid cargo ship bunkering Terminal	233.50
8.	Development of SPM in OOT	448.00
9.	Development, operation & maintenance of Container Terminal (Berth 11&12) on BOT basis	159.81
Mumbai Port Trust		

10.	Construction of Offshore Container Berths and Development of terminal on BOT basis at Mumbai Harbour	2098.56
11.	Facilities for handling & storage of Bulk Cement and Bagging Plant at Petroleum Godown Plot at Sewree	95.00
Paradip Port Trust		
12.	Development of Clean Multi-cargo Berth in Southern Dock	430.78
13.	Development of Deep Draft Iron Ore berth.	740.19
14.	Mechanisation of EQ1 to EQ3 berths	1633.44
Visakhapatnam Port Trust		
15.	Development of EQ – 1A in East Docks	313.39
16.	Installation of Mechanised handling facilities for fertilizers at EQ 7 in the Inner Harbour	217.58
17.	Installation of Mechanised Iron Ore handling facilities at WQ-1 in the northern arm of Inner harbour of VPT for handling Dry bulk cargo and Modernisation of Ore Handling Complex	940.00
18.	Container Terminal expansion	633.11
VOC Port Trust		
19.	Construction of North Cargo Berth-II	332.16
20.	Construction of Shallow draft berth for handling cement	84.08
21.	Development of NCB-IV for handling thermal coal & Copper concentrate	355.00
22.	Development of NCB-III for handling thermal coal & rock phosphate	420.00
23.	Development of facilities for Handling Thermal Coal for SPIC Electric Power Corpn Pvt Ltd(SEPC) (captive)	214.50
24.	Mechanization of cargo evacuation from 9 th Berth to Coal yard at the existing Coal Yard	92.72
New Mangalore Port Trust		
25.	Provide Handling Equipment at Berth No. 12 (Old berth no.18) for Handling Bulk Cargo & Containers under PPP	469.46

	Mode	
26.	Development of Container Terminal at Berth No.8 on PPP Mode at NMPT	300.00
Mormugao Port Trust		
27.	Conversion of Berths 8,9 barge berths and MOHP as Multipurpose Cargo Berth	1145.00
Chennai Port Trust		
28.	Development of Coal Handling facilities at BD-II & JD(East)	540.00
	Total:	30,776.28
