

GOVERNMENT OF INDIA  
MINISTRY OF SHIPPING

LOK SABHA

UNSTARRED QUESTION NO.3119

TO BE ANSWERED ON 3<sup>rd</sup> AUGUST, 2017

PORT DEVELOPMENT PROJECTS

3119. SHRI N.K. PREMACHANDRAN:  
SHRI K.N. RAMACHANDRAN:  
SHRIMATI P.K. SREEMATHI TEACHER:

Will the Minister of SHIPPING be pleased to state:

- (a) the present status of various port development/infrastructure projects in the country, State/UT-wise including Tamil Nadu;
- (b) whether there has been any delay in the execution/completion of the said projects;
- (c) if so, the details thereof along with the reasons therefor;
- (d) the details of the ports in which upgradation and expansion works are not being carried out along with the reasons therefor, State/UT-wise including Tamil Nadu;
- (e) the steps taken by the Government for effective implementation of all such projects; and
- (f) whether the Government has received any proposal from the Government of Kerala for development of Azheekal Port and if so, the details and the present status thereof?

ANSWER

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

- (a)to(c): State-wise present status of various Port Development projects for last three years is given at **Annexure-I**.
- (d) Expansion and upgradation work have been carried out in all Major Ports including those in the State of Tamil Nadu.
- (e) Annual target for implementation of port development projects is fixed and the progress is reviewed periodically. Due to close monitoring, targets fixed were achieved successfully during the last three years.
- (f) Yes, Madam. Government of India has received a proposal from Government of Kerala for seeking financial support for the upgradation of Azhikkal Port with the project cost of Rs.496 crore. The proposal has been technically appraised by the Ministry of Shipping and Government of Kerala was requested to furnish some additional information alongwith revised Detailed Project Report (DPR) for further consideration. Response from Government of Kerala has not been received.

**Status of projects awarded in the year 2014 -15**

State	Port	Project	Cost (Rs. In crore)	Capacity (In million tonnes Per Annum)	Status
Tamil Nadu	Chennai	Coastal Road Project	63.00	-	Completed
		Supply, Operation and Maintenance of Harbour Mobile Crane and other Cargo handling equipments	62.57	5.00	Completed
	VoC Port Tuticorin	Development of road facilities for cargo evacuation from Hare Island (Phase – I)	8.20	6.00	Completed
		Capital Dredging Project	440.00	9.00	Completed
		Mechanization of cargo evacuation from 9 <sup>th</sup> Berth to Coal yard at the existing Coal Yard	76.25	3.67	Completed
	Kamarajar	Additional Capital dredging alongside the BOT coal berth(CICTPL) and TNEB Berth & approach channel	53.00	2.00	Completed
		Development of rail connectivity to Container terminal & Multi Cargo terminal (total track length – 8.5km)	50.00	4.00	Completed
	West Bengal	Kolkata	Integrated Container handling at Berth 10&11	20.00	1.50
Grant of licence of M/s. Jindal ITF Ltd. for setting up of Transloading Facilities for handling dry bulk cargo at Haldia Dock Complex.			266.00	6.60	Commissioned
Construction, Operation and maintenance of Fly Ash Handling Jetty at HDC.			2.00	0.75	Completed
Odisha	Paradip	Development of Clean Multi-cargo Berth in Southern Dock	387.31	5.00	Work in progress. No delay
		Development of Deep Draft Iron Ore berth.	740.19	10.00	Work in progress. No delay
		Supply, installation of 3 Nos. Of 100 tonne HMC.	117.00	3.00	Completed
Andhra Pradesh	Visakhapatnam	Northern Arm capital dredging	45.00	10.00	Completed
Kerala	Cochin	NIL	NIL	NIL	
Karnataka	New Mangalore	Augmentation of Fire fighting system at Berth No. 13 for Very Large Gas Carriers (VLGC)	35.00		Completed
Goa	Mormugao	NIL	NIL	NIL	
Maharashtra	Mumbai	NIL	NIL	NIL	
	Jawahar Lal Nehru	Earth filling work for Jawaharlal Nehru Port SEZ Phase-I Special Economic Zone.	17.00	--	Completed
			4000.00	6.00	Work in

					progress. No delay
		Construction of ROB in lieu of existing level crossing No. 6 at KM 91/01 and 91/02 ON Panuel- Jasai Lane	55.72	--	Completed
		Development of Additional Liquid Terminal	2496.00	26.00	Work in progress. No delay
		Development of additional reefer yard	17.00	7.50	Completed
Gujarat	Kandla	Strengthening of Oil Jetty No. 1 & 2	14.29	1.57	Completed
		Up gradation of existing two lane road from NH-8A to Tuna Port	18.26	6.20	Completed
		Development of SPM in Oot	448.00	25.00	Work has not been started for want of environment clearance.

**Status of projects awarded in the year 2015 -16**

State	Port	Project	Cost (Rs. In crore)	Capacity (In million tonnes Per Annum)	Status
Tamil Nadu	Chennai	NIL	NIL	NIL	
	VoC Port Tuticorin	Construction of Coastal Berth	90.00	2.50	Work in progress. No delay
	Kamarajar	Capital Dredging Phase III	425.00	-	Work in progress. No delay
		Construction of Coal Berth-4 for TANGEDCO	275.00	9.00	Work in progress. No delay
		IOC Oil Jetty	600.00	5.00	Work has not been started for want of Environment Clearance.
		Dredging to achieve 18m draft for the Port -Phase IV	500.00	9.00	Work has not been started for want of Environment Clearance.
		Development of GCB - II	240.00	9.00	Work has not been started for want of Environment Clearance.
West Bengal	Kolkata	Supply, Operation & Maintenance of cargo handling equipment at berth Nos. 2& 8 of HDC under PPP/allied mode.	110.00	7.00	Completed
		Setting up floating Riverine Barge jetty with connecting Road to the storage area	75.00	1.50	Work is in progress. Slight delay due to late receipt of Environment Clearance.
		Floating Storage & Regasification Unit (FSRU)	3500.00	4.00	Work not started as SPV has not been constituted.
		Mechanisation of Berth No. 13	50.00	2.50	Completed
Odisha	Paradip	Capital Dredging of BOT dock Basin	174.37	-	Work is in progress
		LPG Terminal at South Jetty	690.00	0.75	Work has not been started for want of statutory clearance.
		Mechanisation of EQ1 to EQ3 berths	1633.44	30.00	Work has not been started. Last date for fulfilling the condition precedent is 28.08.2017 by the concessionaire.
Andhra Pradesh	Visakha- patnam	Establishment of Container Freight Station through	100.00	0.90	Phase-I Completed

		existing BOT operator by VCTPL.			
		Development of Multi Modal Logistic Hub by M/s CONCOR. (Phase-II)	372.00	-	Completed.
		Installation of two MHC in EQ 5&6 in Inner Harbour	39.00	3.00	Completed.
		Replacement of Existing Quay berths (EQ 2,3,4,5) to cater to 14.5m draft vessels	200.00	6.00	Work in progress. No delay
Kerala	Cochin	Construction of a liquid cargo jetty for coastal shipping vessels	45.00	3.00	Work in progress. No delay
		Malabar Cement Terminal	160.00	1.00	Work in progress. No delay
Karnataka	New Mangalore	Provide Handling Equipment at Berth No. 12 (Old berth no.18) for Handling Bulk Cargo & Containers under PPP Mode.	469.46	6.15	Work in progress. No delay
Goa	Mormugao	Conversion of Berths 8,9 barge berths and MOHP as Multipurpose Cargo Berth	1100.00	14.00	Concession Agreement signed.
Maharashtra	Mumbai	Bunkering Terminal	50.00	2.00	Phase-I Completed
		Fifth Oil Berth	811.00	20.00	Work in progress. No delay
	Jawahar Lal Nehru	Road Connectivity 6/8 laning	2787.00	-	Work in progress. No delay
		Procurement of 15 RTYGCS at port owned Container Terminal	200.00	6.60	6RTYGCS arrived at Port and remaining 9 are expected by September, 2017
Gujarat	Kandla	Construction of Oil Jetty No. 7 on BOT basis for liquid cargo.	72.00	2.00	Work has not been started for want of Environment Clearance.
		Dredging to 18 meters of Dry Bulk Terminal, Tuna-Tekra	50.00	6.00	-do-
		Deployment of two floating cranes (in addition to two floating cranes which is under completion)	60.00	2.00	Completed
		Development, operation & maintenance of Container Terminal (Berth 11&12) on BOT basis	263.00	7.20	Completed

**Status of projects awarded in the year 2016 -17**

<b>State</b>	<b>Port</b>	<b>Project</b>	<b>Cost (Rs. In crore)</b>	<b>Capacity (In million tonnes Per Annum)</b>	<b>Status</b>
Tamil Nadu	Chennai	Development of Coastal Terminal	80.00	1.10	Work in progress. No delay
		Installation of 400 kw Solar power plant on building roof tops	3.79	-	Work is progress. No delay
		Development of Paved storage yards for handling Export Cargoes	54.00	-	Work in progress. No delay
	VoC Port Turicorin	Deployment of 2 Additional Harbour Mobile Cranes at III & IV berth	57.00	8.72	Order placed on 31.03.2017. Expected arrival is 30.11.2017.
		Truck parking terminal	23.77	-	Work in progress. No delay
		Providing railway track between Marshalling Yard and Hare Island.	70.12	-	Work in progress.
		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	5MW	Work has not been started.
		Upgradation of Coal Jetty 1& 2	106.00	18.00	LOA issued on 6.2.2017.
		Development of a PPP berth for construction material	65.37	2.00	LOA issued on 5.5.2017.
		NCB III restructuring proposal	55.00	10.22	Work is progress.
	Kamarajar	Modification of existing Iron Ore Terminal on "as is where is" basis to also handle Common User Coal	220.00	6.00	Work has not been commenced for want of Environment Clearance.
		Improvement to internal roads and gate complex in KPL	30.00	-	Work in progress. No delay
		Widening of NCTPS and Port Access Road to 4 lane from the existing 2 lane road (7 kms)	200.00	-	Work started as TNRDC to obtain all statutory clearance.
Construction of Container Pre-Stacking Yard in the area of Port access road		30.00	-	Work in progress. No delay	
West Bengal	Kolkata	Deployment of 2 floating cranes near Sagar	60.00	2.00	Work in progress. No delay

		Development of hardstand storage area of 1.13 Lakh sqm inside dock	43.99	-	Work in progress. No delay
		Replacement of Fendering system of Lead-in-Jetty	44.81	-	Work in progress. No delay
		Maintenance dredging for a period of 5 years	1050.00	-	Work Commenced
		Improvement of existing road connecting Kolkata Port Trust to NH6 and Kolkata port Trust to nearby Industrial Cluster	15.20	-	Completed
		Creation of LNG facilities behind Jetty I.	200.00	0.20	Offer letter for lease of land issued on 30.03.2017.
Odisha	Paradip	2 nos of harbour mobile cranes	80.00	2.50	Completed
		Design, Engineering, Procurement & Supply, Erection, testing, Commissioning and O&M for 10 years of 10MW solar power plant	86.46	-	Work in progress. No delay.
		Development of Inland Water Terminal	80.00	2.50	Completed
Andhra Pradesh	Vishakapatnam	Replacement of two MHC in EQ 5&6 in Inner Harbour	39.00	-	One MHC installed and commissioned Other one kept in abeyance due to shortage of cargo.
		Providing 3 <sup>rd</sup> Line near 14 lever goompty of NH Yard	2.56	-	Work entrusted to M/s RITES
		Improving the capacity utilization of OR-1 & OR-II and fertilizers berths	166.00	-	LoI issued on 31.03.2017
		2 new crane at VCTPL	150.00	-	Work in progress.
Kerala	Cochin	Procurement of oil spill response equipment	10.45	-	Partly completed.
Karnataka	New Mangalore	Development of 30 acres of stack yard and ancillary roads for parking of Ro-Ro cargoes and cars`	25.00	-	Work is progress. No delay.
Goa	Mormugao	Development of Storage area for container	15.00	-	Completed
		S&T system for railway yard	12.18	-	Work is progress. No delay.
		Providing additional rail lines and paving	12.60	0.40	Work is progress. No delay.
		Roof Top Solar Power system – 200 KW	1.90	-	Completed
Maharashtra	Mumbai	Construction of breakwater at Mandwa (Maharashtra Maritime Board)	130.80	-	Work is progress. No delay.
		Construction of Ro-Ro Pax facility	30.60	-	Work is progress. No delay.
	Jawahar Lal Nehru	SEZ Phase – EPC Contract for infrastructure development	468.82	-	Work is progress. No delay.
		Evacuation road for	128.80	-	Work is progress. No

		proposed standalone Container Terminal (330 extension to DPW terminal)			delay.
		Capital Dredging – Phase – II	2029.00	20.87	Work has not been started. Mobilisation of dredgers and crew members are in progress.
		Coastal berth	170.00	3.00	Work is progress. No delay.
		Restructuring of container yard for optimal yard utilisation	200.00	-	Work is progress. No delay.
		Development of common rail yard with Rail over bridge	243.00	-	Work is progress. No delay.
		Flyover at Y junction for decongestion of Traffic Flow	80.00	-	Work is progress. No delay.
		Construction of Central Truck Parking Terminal	200.00	-	Work is progress. No delay.
		Augmentation of 220 KV/33KV Master unit substation for providing electrical power supply to Fourth container Terminal	39.10	-	Work is progress. No delay.
		Improvement in Road Connectivity by 6/8 Laning of NH 4B SH54 and Amra marg Phase II	335.91	-	Work is progress. No delay.
Gujarat	Kandla	RoB on Kandla Kutch Road	232.62	-	Work is progress. No delay.
		Redevelopment of Berth 14&16	531.00	9.00	Work is progress. No delay.
		Mechanisation of Fertiliser Handling Facility	12.33	2.68	Work is progress. No delay.
		6 MV wind power project	65.00	-	Completed
		Mechanization of fertilizer handling, mechanized bagging and wagon loading	122.00	1.40	LOA issued on 31.03.2017
		Container terminal at berth 11 and 12 Concession awarded	159.00	7.20 (0.60 million TEU p.a.)	Completed
		Providing rail connectivity to berth No. 13, 14, 15 & 16 from take-off point to west end of berth at Kandla Port.	101.29	-	Work order issued. No delay.

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