GOVERNMENT OF INDIA MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA UNSTARRED QUESTION NO. 3281 ANSWERED ON 08.08.2025

CONNECTIVITY OF PORTS IN INDIA

3281. DR. KIRSAN NAMDEO:

Will the Minister of PORTS, SHIPPING AND WATERWAYS be pleased to state: पत्तन, पोत परिवहन और जलमार्ग मंत्री

- (a) whether the Government has conducted any survey/study recently regarding the connectivity of ports (major/minor) to industrial corridors/zones and Special Economic Zones (SEZs) in the country;
- (b) if so, the list of ports (major/minor) that have been identified having low connectivity to the said areas/zones of the country, State-wise and district-wise in Maharashtra;
- (c) the details of the projects proposed, under implementation and presently being constructed to provide proper connectivity of ports to the said areas/zones across the country, State-wise and district-wise in Maharashtra; and
- (d) the total amount of fund(s) allocated, released and utilised for the purpose of increasing connectivity of ports (major/minor) to the said areas/zones across the country, State-wise and district-wise in Maharashtra?

ANSWER

MINISTER OF PORTS, SHIPPING AND WATERWAYS (SHRI SARBANANDA SONOWAL)

- (a) & (b) A report on 'Connectivity of Ports to Industrial Nodes' has been prepared by Ministry of Ports, Shipping and Waterways, wherein an assessment and gap analysis of connectivity of the seaports vis-a-viz all the existing and upcoming nodes under different industrial corridors under National Industrial Corridor Development and Implementation Trust (NICDIT), has been done. The report has identified 62 new road and rail infrastructure gaps across all Industrial nodes under NICDIT. The list of ports and industrial nodes in the State of Maharashtra where gaps in road / rail infrastructure are identified is annexed. [Annexure-I]
- (c) & (d) One of the objectives of Sagarmala Programme is better port connectivity, efficient cargo movement between ports and their respective hinterland to minimize overall logistics cost. Sagarmala Programme has a dedicated pillar of Port Connectivity

which focuses on the last mile and immediate hinterland connectivity of the ports. Ministry has identified 272 projects of nearly Rs. 2.00 Lakh Crore across the country under Port Connectivity Pillar of Sagarmala programme. These projects are to be implemented by M/o Road, Transport and Highways, Ministry of Railways, Major Ports and Central / State agencies. The State wise details of Port Connectivity projects under Sagarmala Programme including the State of Maharashtra are annexed. [Annexure-II]

Under Sagarmala Scheme, Ministry has partially funded 17 projects of cost more than Rs. 1,259 Cr. across Coastal State / UTs under port connectivity pillar. The details of projects under Port Connectivity pillar of Sagarmala Scheme along with funds released in the State of Maharashtra is annexed. [Annexure-III]

Annexure-I

S.No.	Port Name	Industrial Corridor	State	District
1	Rail Connectivity: Jalna Dry Port Mumbai Port Jawaharlal Nehru Port	SHENDRA BIDKIN INDUSTRIAL AREA (SBIA), AURANGABAD (4,584 ACRE) UNDER DMIC	Maharashtra	Chhatrapati Sambhajinagar
2	 Rail Connectivity: Dighi Port Karanja Port Jawaharlal Nehru Port Mumbai Port Mormugao Port 	DIGHI PORT INDUSTRIAL AREA (DPIA) (5932 ACRE) UNDER DMIC	Maharashtra	Raigad
3	Rail Connectivity:Mumbai PortKaranja PortJawaharlal Nehru PortDighi Port	SATARA NODE (12000 ACRE) UNDER BMIC	Maharashtra	Satara & Solapur

Annexure – II

	Completed		Under Implementation		Under Development	
State	# Project	Project Cost (Cr.)	# Project	Project Cost (Cr.)	# Project	Project Cost (Cr.)
Andhra Pradesh	16	8,532	26	36,624	18	9,229
Assam					1	200
Bihar			1	125		
Goa	6	40	2	3,643	1	1,332
Gujarat	9	8,876	7	261	19	8,759
Jharkhand					1	38
Karnataka	4	414	5	1,987	21	4,647
Kerala	3	4,663	3	1,426	11	3,724
Maharashtra	4	4,157	3	3,679	31	24,811
Odisha	13	13,801	11	9,994	8	5,035
Puducherry			2	4,630		
Tamil Nadu	11	3,369	4	12,994	11	5,097
Uttar Pradesh					1	45
West Bengal	8	3,539	3	14	8	5,703

Annexure-III

S.No.	Name of Project	State	Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr)	Fund Released (Rs. Cr)
1.	RoB cum Flyover at Ranichak level crossing at KoPT	West Bengal	127.80	50.00	50.00
2.	Construction of grade separator from H-7 area to Port connectivity Road by passing Convent Junction - Visakhapatnam Port	Andhra Pradesh	46.34	23.17	23.17
3.	Road circulation plan for ease of movement of break bulk cargo at Mormugao	Goa	34.00	9.67	9.67
4.	Improvement of road connectivity to facilitate trade and port users at KoPT	West Bengal	13.52	6.76	6.76
5.	Upgradation of the track 10-12-14-16-18-19-20- 21- 22 and 23 at EJC yard of KoPT	West Bengal	47.00	14.00	14.00
6.	Upgrade of existing rail network at Kolkata Dock System	West Bengal	9.00	4.00	4.00
7.	2nd Railway Line from Durgachak take off point to 'A' cabin at Durgachak at HDC	West Bengal	117.00	20.00	20.00
8.	Full rake wagon handling line with paving 30m wide at Mormugao	Goa	18.00	8.82	8.82
9.	2 to 4 laning of port road connectivity to NH – 5 - Phase II	Andhra Pradesh	77.00	20.00	20.00
10.	Construction of widening the Korampallam Surplus course bridge and rail over bridge -RoB including widening of	Tamil Nadu	42.00	20.00	20.00

S.No.	Name of Project	State	Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr)	Fund Released (Rs. Cr)
	road from western boundary to TTPS				
11.	Improvement of road connectivity to facilitate trade and port users at KoPT, Phase-2	West Bengal	88.00	20.00	20.00
12.	Construction of approach road to Kharwadeshwari jetty	Mahara shtra	15.00	7.50	7.50
13.	2nd Full rake handling line RD 8A with 30m paving	Goa	6.59	3.30	3.30
14.	Construction of an Up- Ramp at MPT Railway yard Baina.	Goa	22.12	11.06	11.06
15.	Construction of 12m wide concrete road connecting berth 5 6 7 8 & 9 to new entry / exit road	Goa	11.52	4.74	4.74
16.	Modern elevated steel bridge for safe trasport of tourists from Vivekananda Rock to Thiruvalluvur statue	Tamil Nadu	31.05	15.53	14.75
17.	Balance Portion 4 Lane road connectivity to NH17 - for Mormugao Port	Goa	546.00	60.00	55.01
