

GOVERNMENT OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA
UNSTARRED QUESTION NO. 730
ANSWERED ON 07.02.2025

CONNECTIVITY OF PORTS IN INDIA

730. SHRI KRISHNA PRASAD TENNETI:

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 Andhra Pradesh;
- (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 Andhra Pradesh including Bapatla Parliamentary Constituency; and
- (d) the total amount of fund(s) allocated, released and utilised for the purposes of increasing connectivity of ports (major/minor) to the said areas/zones across the country, State-wise and district-wise in Andhra Pradesh including Bapatla Parliamentary Constituency?

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 Andhra Pradesh where gaps in road / rail infrastructure are identified is annexed. [**Annexure-I**]

(c) & (d) One of the objective 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 266 projects of nearly Rs. 2 Lakh Crores 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 Andhra Pradesh is annexed. [**Annexure-II**]

Under Sagarmala Scheme, Ministry has partially funded 17 projects of more than Rs. 1259 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 Andhra Pradesh is annexed. [**Annexure-III**]

Annexure-I

S.No.	Port Name	Industrial Corridor	State	District
1	Rail Connectivity: <ul style="list-style-type: none"> • Krishnapatnam Port • Kamarajar Port Limited • Visakhapatnam Port Authority • Chennai Port Road Connectivity: <ul style="list-style-type: none"> • Krishnapatnam Port 	KRISHNAPATNAM INDUSTRIAL AREA (2,006 ACRE) UNDER CBIC	Andhra Pradesh	Nellore
2	Rail Connectivity: <ul style="list-style-type: none"> • Krishnapatnam Port • Kamarajar Port Limited • Visakhapatnam Port Authority • Chennai Port 	KOPPARTHY (5,760 ACRE) UNDER VCIC	Andhra Pradesh	Kadapa
3	Rail Connectivity: <ul style="list-style-type: none"> • Krishnapatnam Port • Kamarajar Port Limited • Visakhapatnam Port Authority • Chennai Port 	CHITTOOR (8967 ACRE) UNDER VCIC	Andhra Pradesh	Chittoor
4	Rail Connectivity: <ul style="list-style-type: none"> • Visakhapatnam Port Authority • Gangavaram Port • Kakinada Port Road Connectivity: <ul style="list-style-type: none"> • Visakhapatnam Port Authority • Kakinada Port 	NAKKAPALLI (4318.63 ACRE) NODE UNDER VCIC	Andhra Pradesh	Anakapalli
5	Rail Connectivity: <ul style="list-style-type: none"> • Krishnapatnam Port • Kamarajar Port Limited • Chennai Port 	ORVAKAL (9305 ACRE) UNDER HBIC	Andhra Pradesh	Kurnool

Annexure – II

S.No.	State	Completed		Under Implementation		Under Development	
		#	Cost (Rs. Cr)	#	Cost (Rs. Cr)	#	Cost (Rs. Cr)
1.	Andhra Pradesh	16	9312	21	33341	17	11116
2.	Assam					4	251
3.	Bihar					1	125
4.	Goa	5	85	3	3609	1	1332
5.	Gujarat	8	8049	2	1153	22	11317
6.	Jharkhand					1	38
7.	Karnataka	4	388	5	2487	18	4267
8.	Kerala	4	4700	2	1426	16	5070
9.	Maharashtra	10	5328	5	3709	24	24811
10.	Odisha	11	13801	8	8735	8	11744
11.	Puducherry	1	3081	1	1549		
12.	Tamil Nadu	16	3724	5	10956	8	3972
13.	Telangana					1	25
14.	Uttar Pradesh					1	45
15.	West Bengal	10	3770	1	14	6	5703

Annexure-III

S.No.	Name of Project	State	Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr)	Fund Released (Rs. Cr)
1.	Construction of grade separator from H-7 area to Port connectivity Road by passing Convent Junction - Visakhapatnam Port	Andhra Pradesh	46.34	23.17	21.99
2.	2 to 4 laning of port road connectivity to NH – 5 - Phase II	Andhra Pradesh	77.00	20.00	20.00
3.	Road circulation plan for ease of movement of break bulk cargo at Mormugao	Goa	34.00	17.00	15.30
4.	Full rake wagon handling line with paving 30m wide at Mormugao	Goa	18.00	8.82	8.82
5.	2nd Full rake handling line RD 8A with 30m paving	Goa	7.83	3.91	3.91
6.	Construction of an Up-Ramp at MPT Railway yard Baina.	Goa	26.13	13.07	11.76
7.	Construction of 12m wide concrete road connecting berth 5 6 7 8 & 9 to new entry / exit road	Goa	11.52	5.76	5.76
8.	Balance Portion 4 Lane road connectivity to NH17 - for Mormugao Port	Goa	546	60	60
9.	Construction of approach road to Kharwadeshwari jetty	Maharashtra	15.00	7.50	7.50
10.	Construction of widening the Korampallam Surplus course bridge and rail over bridge -RoB including widening of road from western boundary to TTPS	Tamil Nadu	42.00	20.00	20.00
11.	Modern elevated steel bridge for safe transport of tourists from Vivekananda Rock to Thiruvalluvur statue	Tamil Nadu	31.05	15.53	12.42
12.	RoB cum Flyover at Ranichak level crossing at KoPT	West Bengal	127.80	50.00	50.00

S.No.	Name of Project	State	Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr)	Fund Released (Rs. Cr)
13.	Improvement of road connectivity to facilitate trade and port users at KoPT	West Bengal	15.00	7.50	6.76
14.	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
15.	Upgrade of existing rail network at Kolkata Dock System	West Bengal	9.00	4.00	4.00
16.	2nd Railway Line from Durgachak take off point to 'A' cabin at Durgachak at HDC	West Bengal	117.00	20.00	20.00
17.	Improvement of road connectivity to facilitate trade and port users at KoPT, Phase-2	West Bengal	88.00	20.00	18.00
