

GOVERNMENT OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA
UNSTARRED QUESTION NO. 906
ANSWERED ON 29.11.2024

SAGARMALA SCHEME

906. Shri Tharaniventhan M S:
Shri Malaiyarsan D:

Will the Minister of PORTS, SHIPPING AND WATERWAYS be pleased to state:

पत्तन, पोत परिवहन और जलमार्ग मंत्री

- (a) the features of the Sagarmala Scheme;
- (b) the amount of funds sanctioned, allocated and utilized under this scheme in the State of Tamil Nadu so far;
- (c) the number of projects being covered under this scheme at present within Tamil Nadu;
- (d) the target set and achievements made so far along with the response of the States in the country, State/UT-wise including Tamil Nadu;
- (e) whether the Government is proposing to build National Technological Centres under this scheme across the country; and
- (f) if so, the details thereof along with the funds estimated for the same and the time-frame by which these centres are likely to be built?

ANSWER

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

(a) to (c) The Sagarmala is the flagship Central Sector Scheme of the Ministry of Ports, Shipping and Waterways to promote port-led development in the country through harnessing India's 7,500 km long coastline, 14,500 km of potentially navigable waterways and strategic location on key international maritime trade routes. Under Sagarmala Scheme, Ministry provide financial assistance to State Governments for Port infrastructure projects, Coastal berth projects, Road & Rail projects, fish harbours, skill development projects, Coastal community development, International standard cruise terminal and unique and innovative projects such as Ro-Pax ferry services etc. The details of number of projects, funds sanctioned and funds released in the state of Tamil Nadu is annexed. [**Annexure-I**]

(d) The details of projects undertaken in various States / UTs under Sagarmala Scheme including the state of Tamil Nadu is annexed. [**Annexure-II**]

(e) & (f) Under the Sagarmala Scheme, National Technology Centre for Ports, Waterways and Coasts (NTCWPC) has been established in IIT Chennai at a cost of Rs. 77 Crore. The institute acts as a technological arm of the Ministry and develops cutting-edge technologies and application products to provide solutions to various challenges faced by Ports & Shipping Sector. The Institute has world class capabilities for undertaking the 2D & 3D investigations of research and consultancy nature for the Port, Coastal, Waterway sector across all disciplines. Modelling of Ocean, determining the Coastal & Estuarine Flows, Sediment transport and morpho dynamics, planning of Navigation and Maneuvering, estimation of Dredging & Siltation, consultancy in Port and Coastal Engineering – designing the Structures and Breakwaters, Autonomous Platforms & vehicles, Experimental & CFD modelling of flow & Hull interaction, Hydrodynamics of multiple hulls, Ocean renewable energy coupled with port facilities are some of the areas where expertise has already been developed for the benefit of the country.

Annexure – Details of number of projects, funds sanctioned and project status in the state of Tamil Nadu

Sr No	Name of Project	Implementing Agency	Status	Project Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr.)	Fund Released (Rs. Cr.)
1.	Creation of Berthing facilities for tourist vessels at Agni Theertham, Tamil Nadu	Tamil Nadu Maritime Board	Under Implementation	7.81	7.81	1.52
2.	Development and Operation of a full-fledged Truck Parking Terminal adjacent to NH7A opposite to Fisheries college at V.O. Chidambaranar	V. O. Chidambaranar Port Authority	Completed	25.00	10.00	10.00
3.	Coastal berth with dredged depth of 10.0m to handle vessels up to 15000 DWT - length 150m at VoCPT	V. O. Chidambaranar Port Authority	Completed	36.00	30.00	30.00
4.	Coastal Cargo Berth at ChPT	Chennai Port Authority	Completed	80.00	30.00	30.00
5.	Construction of Breakwater both in North and South side of entrance channel- Berth-1- Berth-2 and Capital Dredging at Cuddalore Port - From entrance channel till cargo berths	Tamil Nadu Maritime Board	Completed	135.00	67.50	67.50
6.	Development of paved storage yard at Chennai Port for handling	Chennai Port Authority	Completed	54.00	25.73	25.73

Sr No	Name of Project	Implementing Agency	Status	Project Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr.)	Fund Released (Rs. Cr.)
	export cargo					
7.	Construction of Bunker berth at Chennai Port	Chennai Port Authority	Completed	44.00	22.00	22.00
8.	Construction of a fishing harbour at Poompuhar in Nagapattinam District in Tamil Nadu	Fisheries Department, GoTN	Completed	148.00	37.00	37.00
9.	Expansion of fishing harbour at Chinnamuttomin Kanyakumari District in Tamil Nadu	Fisheries Department, GoTN	Completed	74.00	18.38	18.38
10.	Coastal Districts Skill Development Program - Phase I -Tamil Nadu	Ministry of Rural Development (DDU-GKY)	Completed	2.94	2.94	1.47
11.	Construction of widening the Korampallam Surplus course bridge and rail over bridge -RoB including widening of road from western boundary to TTPS	V. O. Chidambaranar Port Authority	Completed	42.00	20.00	20.00
12.	Dredging the dock basin for coastal cargo berth at VOCPT -Dredging in front of dedicated coastal berth	V. O. Chidambaranar Port Authority	Completed	98.00	20.88	20.88
13.	National Technology Center for Ports-Waterways and Coasts -New	IIT Chennai	Completed	77.03	39.67	39.67

Sr No	Name of Project	Implementing Agency	Status	Project Cost (Rs. Cr)	Funds Sanctioned (Rs. Cr.)	Fund Released (Rs. Cr.)
	Campus					
14.	Coastal Districts Skill Development Program - Phase 2 -Tamil Nadu	Ministry of Rural Development (DDU-GKY)	Under Implementation	10.67	10.67	2.42
15.	Fishing harbor at Mookaiyur in Ramanathapuram district in Tamil Nadu	Fisheries Department, GoTN	Completed	113.90	28.48	28.48
16.	Fishing harbour at Kuthakal, Kunthukul -TN	Fisheries Department, GoTN	Completed	74.00	18.50	16.65
17.	Modern elevated steel bridge for safe transport of tourists from Vivekananda Rock to Thiruvalluvur statue	Tamil Nadu Maritime Board	Under Implementation	31.05	15.53	12.42
18.	Modernisation of Chennai Fishing Harbour Project	Chennai Port Authority	Under Implementation	99.85	49.93	0.00
19.	Creation of additional berthing facilities at VilloondiTheertham, Tamil Nadu	Tamil Nadu Maritime Board	Under Implementation	3.66	3.66	0.73
20.	Development of Buffer Parking yard for Trailers / Trucks at the backup areas of Berth No. 24B(BD-II) in Chennai Port Authority	Chennai Port Authority	Under Implementation	52.85	39.42	37.44
21.	Upgradation of Nagapattinam Port Infrastructure	Tamil Nadu Maritime Board	Under Development	10.47	10.47	0.00

Sr N o	Name of Project	Implementin g Agency	Status	Projec t Cost (Rs. Cr)	Funds Sanctione d (Rs. Cr.)	Fund Release d (Rs. Cr.)
	for the passenger ferry service from Nagapattinam (India) to Kankesanthurai (Sri Lanka)					
22.	Extension of passenger berthing facility at Kanyakumari Port	Tamil Nadu Maritime Board	Under Implementati on	20.00	10.00	4.94

Annexure-II

State/UT	No. of Projects	Total Project Cost (₹ Cr)	Completed (₹ Cr)		Under Implementation (₹ Cr)		Under Development (₹ Cr)	
			No. of Projects	Total Project Cost	No. of Projects	Total Project Cost	No. of Projects	Total Project Cost
Andaman & Nicobar Islands	3	46	1	13	2	32	0	0
Andhra Pradesh	12	2,409	7	1,114	5	1,295	0	0
Goa	9	763	5	85	4	677	0	0
Gujarat	9	1,388	3	364	6	1,024	0	0
Karnataka	8	493	3	71	5	422	0	0
Kerala	8	273	6	134	2	139	0	0
Maharashtra	31	1,920	19	829	12	1,092	0	0
Odisha	6	350	1	4	5	346	0	0
Puducherry	2	30	1	27	1	2	0	0
Tamil Nadu	22	1,240	14	1,004	7	226	1	10
West Bengal	9	569	6	404	3	165	0	0
Total	119	9,480	66	4,049	52	5,420	1	10
