Ministry of Shipping Demand No 90

# 1. Sagarmala (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2020-21			OUTCOMES 2020-21			
2020-21	Output	Indicators	Targets 2020-21				
287.00	1. Support to ports, maritime Boards and State Governments for Creation of Infrastructure at ports, modernization of ports, connectivity to ports, development of communities in coastal areas etc.	1.1. No. of Rail Projects to be completed	1	1. Improvement in evacuation of rakes/tonnages infrastructure annually (in MTPA)			
		1.2. No. of Road Projects to be completed	3	(road and rail) at ports  1.2. Reduction in travel/ journey time & facilitation to allied jetties (in hours)			
		1.3. No. of Capital Dredging Projects to be awarded	2	2. Enhancement in the capacity of ports to handle bigger vessels & augmentation of cargo handling capacity of the ports  2.1. Increase in traffic volume handled (in %)  3.3. Increase in traffic volume handled (in %)			
		1.4. No. of Coastal berth projects to be awarded	3	3. Modal shift in transport of passengers and vehicles from road to sea  3.1. Reduction in time required for movement (in hours)			
		1.5. No. of Coastal berth projects to be completed	1	4. Enhanced international tourism  4.1. Increase in number of cruise ship calling			

<sup>&</sup>lt;sup>1</sup> Completion is planned in FY 2021, hence target for this year is not provided

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2020-21			OUTCOMES 2020-21			
2020-21	Output	Indicators	Targets 2020-21	Outcome	Indicators	<b>Targets 2020-21</b>	
		1.6. No. of Break Water projects to be completed	1	5. Showcasing maritime heritage	5.1. Increase in number of tourists	$0^2$	
		1.7. No. of Ro-Ro / Passenger Jetties projects to be completed	6	of the country			
		1.8. No of passenger jetties in port water, National waterways and at islands projects to be awarded	4				
		1.9. No of Cruise Terminal projects for award	1				
		1.10. No. of capacity building, research and developmenet related projects under coastal community development to be awarded	1				

<sup>2</sup> Project shall be implemented over 3 years and completed in FY 2022

# 2. Development of Minor Ports (CS)

FINANCIAL OUTLAY (Rs in Cr)		OUTPUTS 2020-21		OU	OUTCOMES 2020-21		
2020-21	Output	Indicators	<b>Targets</b> 2020-21	Outcome	Indicators	<b>Targets</b> 2020-21	
75.00	Support for infrastructure and other support	1.1. No. of jetties constructed (Extension of jetties at Neil, Hope Town and Hut Bay)	3	Augmentation of the capacity enhancement of	1.1. % increase in Minor Port capacity	10%	
	for minor ports in Andaman & Nicobar, Lakshadweep Islands	1.2. No. of studies commissioned	1	traffic volume/cargo handled at minor port Andaman & Nicobar and Lakshadweep Island	1.2. % increase in total cargo traffic volume	9.2%	
		1.3. No. of Environment Studies	4		1.3. % increase in cargo handled by minor ports	9.58%	
		1.4. No. of Sub soil investigations	1				
		1.5. No. of Model Studies through CWPRS	2				

# 3. Financial Assistance/subsidy to All India Shipyards except Defence PSU Shipyards (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2020-21			OUTCOMES 2020-21		
2020-21	Output	Indicators	<b>Targets 2020-21</b>	Outcome	Indicators	<b>Targets</b> 2020-21
150.00	Vessels     construction and     delivery	1.1. No. of Vessels delivered by Indian Shipyards	40	Promotion of ship building in individual shipyards which would generate employment	1.1. Total amount of business likely to be generated (in Rs. Crores)  1.2. Total employment to be generated	719.71 6,200

# 4. Grants to Inland Water Transport Authority of India (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2020-21			OUTCOMES 2020-21		
2020-21	Output	Indicators	Targets 2020-21	Outcome	Indicators	Targets 2020-21
250.00	1. Infrastructure and other support for Inland waterway to augment the capacity, traffic volume/cargo handled by inland waterway and skilled manpower	<ul> <li>1.1. No. of projects approved for infrastructure development and maintenance of Inland water way Terminal</li> <li>1.2. No of projects to provide Rail connectivity for Multi-Modal Terminal (MMT) Varanasi</li> </ul>	13	Seamless and safe transportation of goods on National Waterways to improve connectivity	1.1. Annual Percentage (%) increase in movement of cargo on National Waterways	5%
		1.3. Construction of Thrikunnapuzha Lock in NW- 3 through Govt. of Kerala 1.4. O&M of fixed terminals in	1			
		NW-4  1.5. O&M of Ro-Pax vessels in NW-1, 2 and 3	3			

# 5. IWAI Projects (CS)

FINANCIAL OUTLAY (Rs in Cr)	OUTPUTS 2020-21			OUTCOMES 2020-21		
2020-21	Output	Indicators	Targets 2020-21	Outcome	Indicators	<b>Targets 2020-21</b>
300.00	1. Infrastructure and other support to augment the capacity, traffic for	1.1. No. of projects undertaken under Jal Marg Vikas Project on NW-1 (stretch Varanasi to Haldia)	4	Seamless and safe transportation of goods on National Waterways -1	1.1. Annual Percentage (%) increase in movement of cargo on National	10%
	volume/cargo handled on National Waterway-1	1.2. No. of multimodal terminals operations to be awarded to private operators	2		Waterway-1	