

**पत्तन, पोत परिवहन और जलमार्ग मंत्रालय  
की  
उत्पादन परिणाम निगरानी रूपरेखा**

(केंद्रीय क्षेत्र और केंद्र प्रायोजित ₹500 करोड़ से कम लागत वाली योजना हेतु)

**OUTPUT OUTCOME MONITORING  
FRAMEWORK**

(For Central Sector and Centrally Sponsored Schemes costing less than ₹500 crore)

**OF  
MINISTRY OF PORTS, SHIPPING AND WATERWAYS  
2026-27**

## APPENDIX-XLIV

**Framework of CS schemes for the OOMF FY 2026-27 in respect of Ministry of Ports, Shipping and Waterways**

Demand No. : 78

**1. Shipbuilding Development Scheme (SbDS) for capacity & capability development and credit-risk coverage (CS)**

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27		
	2026-27	Output	Indicators	Targets 2026-27	Outcome	Indicators
250	1. Creation of capital assets' under greenfield and brownfield capacity expansion	1.1 Greenfield Assets created in current FY (Nos.)	Target not amenable	1. Increased installed shipbuilding capacity	1.1 Increase in installed shipbuilding capacity in India in current FY (GT)	Target not amenable
		1.2 Brownfield projects supported in current FY (Nos.)	Target not amenable			
	2. Capability Development in Shipp Building	2.1 Set up India Ship Technology Centre (ISTC) in the Current year (Yes/No)	Target not amenable	1.2 Percentage growth in installed shipbuilding capacity	Target not amenable	
	2.2 Number of Regional capability centres set up (Nos)	Target not amenable				

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27			
	2026-27	Output	Indicators	Targets 2026-27	Outcome	Indicators	Targets 2026-27
	1.	Shipbuilding risk coverage	3.1 Value of shipbuilding insurance covers (Pre-Shipment, Post-Shipment and Vendor Default Insurance) funded for shipyards	Target not amenable		compared to the base year (%)	

\*SBDS Scheme is a new scheme which was approved by the Cabinet on 24.9.2025 and will operate from FY 2026-27. The Scheme is in its early stage and project identification is at an initial stage, the indicators for the first year focus on foundational activities such as institutional set-up, capability development, and initiation of risk coverage mechanisms. Quantified capacity-related outcomes would be firmed up once the scheme attains operational momentum.

## 2. CENTRAL SECTOR SCHEME: JALVAHAK SCHEME

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27			
	2026-27	Output	Indicator (s)	Targets 2026-27	Outcome	Indicator (s)	Targets 2026-27
30		1. Incentivizing modal shift of cargo to Inland Water Transport (IWT)	1.1 Modal-shift cargo movement supported in NW-1, NW-2 & NW-16 in current FY - 0 (in Tonnes)	3,12,000	1. Reduction in transport cost	1.1 Average cost of cargo transport per Tonne-km via IWT (₹/Tonne-km)	
		2. ICSL <sup>1</sup> scheduled services	2.1 Scheduled voyages operated in current FY- (20 nos.)	16,800 Tonne cargo will be moved	4. Increased adoption of IWT	2.1 Additional cargo movement through IWT (Tonne-km)	2,21,94,900

<sup>1</sup>Inland and Coastal Shipping Limited

**3. CENTRAL SECTOR SCHEME: DEVELOPMENT OF IWT IN NER STATES (INCLUDING SIKKIM)**

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27		
	2026-27	Output	Indicator (s)	Targets 2026-27	Outcome	Indicator (s)
265	1. DPR preparation & feasibility studies	1.1 DPRs & feasibility studies completed in current FY-4* (Nos.) * 04 nos studies/DPR shall be completed by March'26	8	Based on the DPR, infrastructure development will be undertaken to enhance regional connectivity and facilitate efficient cargo movement	DPR studies in progress	Execution of the projects under CSS based on the DPR study.
	2. Enhanced IWT infrastructure in NER	2.1 Vessels procured in current FY (02* -Nos.)	10	1. Improved passenger & cargo movement	1.1 Passenger increase compared to previous year (%)	Shall be assessed after Operationalization of terminal and vessels.
		2.2 Terminals developed in current FY (-2*- Nos.) *2 nos terminals shall be completed by March'26	2		1.2 Cargo increase compared to previous year (%)	Shall be assessed after Operationalization of terminal and vessels.

**4. Research & Development (Shipping)**

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27		
	2026-27	Output	Indicator (s)	Targets 2026-27	Outcome	Indicator (s)
10	1. Execution of R&D projects in Green Shipping and Advanced Maritime Technology	1.1 10 Nos of R&D projects undertaken in current FY	07	1. Indigenous technology development	1.1 Projects completing final prototype/validation stage (TRL achievement) (Nos.)	03

**5. Research & Development (Ports)**

Financial Outlay (Rs in Cr)	OUTPUTS 2026-27			OUTCOMES 2026-27		
	2026-27	Output	Indicator (s)	Targets 2026-27	Outcome	Indicator (s)
0.71	1. Conduct scientific studies on Port Ecology and Navigation	1.1 03 Nos of Scientific studies/projects supported in current FY (Nos.)	01	1. Optimization of Port Maintenance	1.1 Final reports submitted for implementation (Nos.)	02