

GOVERNMENT OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA
UNSTARRED QUESTION NO. 4749
ANSWERED ON 28/03/2025

MARITIME INDIA VISION 2030

4749. SHRI KRISHNA PRASAD TENNETI:

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

पत्तन, पोत परिवहन और जलमार्ग मंत्री

- (a) the total number of port infrastructure projects initiated under Maritime India Vision 2030 across the country, State-wise;
- (b) the details of total investment allocated and utilized for port modernization projects under the vision during the last three years;
- (c) the number of ports that have adopted green and smart technologies under Maritime India Vision 2030; and
- (d) the details of estimated reduction in carbon emissions resulting from these green initiatives?

ANSWER

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

- (a) A total of 75 port infrastructure projects have been awarded across all the major ports from 2021-22 to 2023-24. State wise list of awarded projects is at Annexure.
- (b) Port modernization projects worth Rs. 11,083 crore have been awarded across the major ports of the country during the last three years and Rs. 5,741 crore have been utilized during the last three years.
- (c) & (d) All 12 major ports are adopting various green technologies to reduce emissions from port-based activities, with implementation at different stages across ports with the aim to reduce carbon emission considerably in future. The key initiatives include:
 - (i) Expanding renewable energy use
 - (ii) Shore-to-ship power supply
 - (iii) Electrifying port equipment and vehicles
 - (iv) Installation of energy-efficient equipment

State wise list of awarded projects from 2021-22 to 2023-24

State	No. of Awarded Projects
Andhra Pradesh	9
Goa	2
Gujarat	6
Karnataka	18
Kerala	5
Maharashtra	14
Odisha	4
Tamil Nadu	13
West Bengal	4
Total	75
