

GOVERNMENT OF INDIA
MINISTRY OF PORTS, SHIPPING AND WATERWAYS

LOK SABHA
UNSTARRED QUESTION NO. 3332
ANSWERED ON 07.08.2026

STRENGTHENING OF INFRASTRUCTURE IN MUMBAI PORT

3332. SHRI BALYA MAMA SURESH GOPINATH MHATRE:

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

पत्तन, पोत परिवहन और जलमार्ग मंत्री

- (a) the details of various projects undertaken in the Mumbai Port Authority in the last two years to strengthen the port infrastructure and to further the green port initiative of the country; and
- (b) the details of the cost of projects undertaken, year-wise ?

ANSWER

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

(a) & (b) The details of the projects undertaken by the Mumbai Port Authority (MbPA) during the last two years to strengthen port infrastructure are enclosed at **Annexure-I**.

The green port initiatives undertaken by the MbPA are given below:

(i) Renewable energy: A total of 1.4 MW rooftop solar capacity is operational. In addition, a 3 MW rooftop solar project on Indira Dock sheds is under implementation under the RESCO model. At present, about 57% of the Port's electricity requirement is met through renewable energy.

(ii) Alternative marine fuels: Biofuel blending has been piloted in collaboration with BPCL. Green Tugs are being inducted under the Green Tug Transition Programme (GTTP). Development of an LNG import and handling facility at Jawahar Dweep is under progress to facilitate cleaner marine fuel handling.

(iv) Afforestation & ecology: Bamboo plantation and other plantation drives are being undertaken. Development of a Mangrove Park at Sewri has also been taken up to enhance green cover and support the coastal ecosystem.

(v) Cleaner domestic fuel: Conversion from LPG to PNG is being undertaken across port residential and common-user connections.

Annexure-1

The details of the projects undertaken during last two years

Sr. No.	Description of project undertaken in 2025-26	Total Cost of Project
1.	Development, Operation and Maintenance of Mumbai International Cruise Terminal (MICT) at Indira Dock on DBFOT (PPP) Basis.	Rs.192 Cr.
2.	Modernization of existing Mumbai International Cruise Terminal (MICT) at Indira Dock, Mumbai on EPC mode.	Rs.303 Cr.
3.	Providing Shore Protection at Jawahar Dweep.	Rs. 80.4 Cr.
4.	Viksit Bharat Mumbai Marina(EPC part)	Rs. 470 Cr.
Description of project undertaken in 2024-25		
5.	Construction of Third Chemical Berth at Pirpau, MbPA.	Rs.161.00 Cr.
6.	SCADA and PLC automation system at Marine Oil Terminal at Mumbai Port	Rs.25.84 Cr.
7.	Augmentation of Firefighting facilities at Pir Pau Terminal of Mumbai Port	Rs.52.69 Cr.
