## **INDIA NAVI MUMBAI**

**PSA MUMBAI** 

## CONTACT

PSA Mumbai

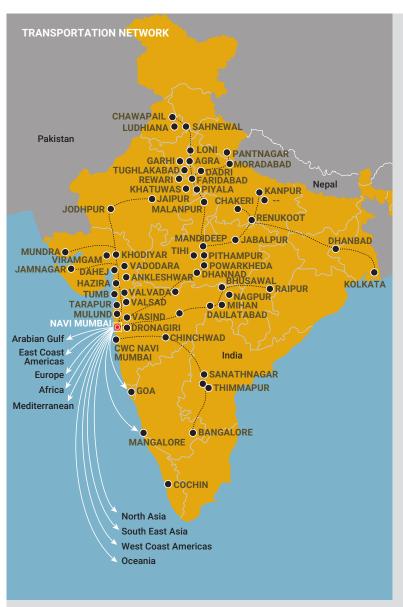
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PSA's Bharat Mumbai Container Terminals (PSA Mumbai) is located in Jawaharlal Nehru Port Authority (JNPA) in Maharashtra, India's largest and premier container gateway. The development of PSA Mumbai, JNPA's fourth container terminal, will cater to the ever-increasing demand for container handling capacity, boost export/import trade, and increase economic activities between India and other countries.

Operating with the deepest berths in JNPA to handle large super Post-Panamax vessels, PSA Mumbai caters to the ever-increasing demand for container handling capacity in the Western India region. Besides being well-connected by major highways and rail networks to key markets in Maharashtra, Gujarat, and the National Capital Region of India, PSA Mumbai is also equipped with double-stack train infrastructure to support India's Dedicated Freight Corridor that will allow trains to carry more and heavier loads at higher freight speed. PSA Mumbai is the most connected container terminal in India with direct access to 63 Inland Container Depots.

PSA Mumbai has inaugurated a 1.3-hectare 1-megawatt (MW) solar farm featuring rooftop solar panels which is projected to generate 13% of its annual power requirements and reduce CO2 emissions by over 1,200 tonnes per year.

When Phase 2 is fully completed by first half of 2025. PSA Mumbai will have a berth length of 2,000 metres and a capacity of 4.8 million TEUs. It will become India's largest standalone container terminal, further enhancing its capacity and operational capabilities.

TERMINAL LAYOUT  BHARAT MUMBAI CONTAINER TERMINALS	

Infrastructure Facilities	Phase 1	Final (1H 2025)
Container Berths	3	6
Depth at Berth (m)	16.5	16.5
Quay Length (m)	1,000	2,000
Area (ha)	100	200
Quay cranes	12	24
Designed Capacity (MTEU)	2.4	4.8
Rubber Tired Gantry Cranes	36	72
Rail Mounted Gantry Cranes	4	8
Ground Slots	9,366	20,908
Reefer Plugs	1,620	3,240*
13.4 1.1 1.1 6 11		

\*Modular, capable of expanding as per trade needs



