

## NEWS RELEASE

---

19 February 2022

### **PSA MUMBAI COMMISSIONS 1MW SOLAR FARM**

Continuing its drive towards sustainability and increasing use of renewable energy sources, PSA Mumbai inaugurated a 1-megawatt (MW) Solar Farm on 18 February 2022. The 1.3-hectare facility, featuring rooftop solar panels, is projected to generate 13% of PSA Mumbai's annual power requirements and reduce CO<sup>2</sup> emissions by over 1,200 tonnes per year.



PSA Mumbai is targeting a 50% reduction in carbon emissions by 2030 (against a 2019 baseline year). Among major initiatives underway, the terminal will deploy a fleet of all-electric Rubber-tyred Gantry Cranes and other e-vehicle options for its Phase 2 development.

When the Dedicated Freight Corridor (DFC) rail link reaches JNPT, we can work towards the goal of carrying out zero-emission transportation of a container from a vessel alongside PSA Mumbai, via its DFC-ready rail yard and all the way to National Capital Region; as well as many of the 56 Inland Container Depot destinations currently served by rail from the terminal.



At the inauguration ceremony, Mr. Sivakumar Kaliannan, Managing Director of PSA Mumbai said, “We are very pleased to commission the solar farm and tap this resource for a brighter and cleaner tomorrow. Along with many other stakeholders, we are accelerating our efforts in this direction and are pleased to play our part towards meeting JNPT’s target under the Maritime India Vision 2030 of 60% renewable power usage.”

Managing Director of PSA India Mr Mike Formoso added, "The commissioning of this solar farm at PSA Mumbai, and the delivery earlier this week of hybrid Rubber Tyre Gantry cranes to PSA Chennai as they celebrated their 9th millionth-TEU handled since the start of the terminal's operations, underscores our drive to reduce emissions whilst growing PSA India's volumes and footprint across India. Across our terminal and Container Freight Station entities, many more sustainability initiatives are well underway, ranging from biofuels to energy-efficient smart LED lighting as we work to halve our emissions by 2030."



**End–**

**For queries, please contact:**

**Pooja Jadhav**

**Tel: +91 22 27248101**

**E-mail: [pooja@globalpsa.com](mailto:pooja@globalpsa.com)**

### **About PSA Mumbai**

PSA Mumbai operates Bharat Mumbai Container Terminals (BMCT), located in Jawaharlal Nehru Port (JNP) in Maharashtra, India's largest and premier container gateway. The terminal is equipped with the latest technology to offer customers fast turnaround of their vessels and is also well-connected by major highways and rail networks to key markets in Maharashtra, Gujarat, and the National Capital Region of India. It serves the important industrial and manufacturing centres and cities in Northwest India, as well as India's largest hinterland with a population in excess of 400 million. BMCT's existing Phase 1 development has a quay length of 1000 metres and the deepest berths at JNP, capable of handling super post-





panamax vessels. When Phase 2 is completed, the terminal will have a berth length of 2,000 metres and a capacity of 4.8 million TEUs.

#### **About PSA International**

PSA International (PSA) is a leading port group and trusted partner to cargo stakeholders. With flagship operations in Singapore and Antwerp, PSA's global network encompasses over 50 locations in 26 countries around the world. The Group's portfolio comprises more than 60 deepsea, rail and inland terminals, as well as affiliated businesses in distriparks, warehouses and marine services. Drawing on the deep expertise and experience from a diverse global team, PSA actively collaborates with its customers and partners to deliver world-class port services alongside, develop innovative cargo solutions and co-create an Internet of Logistics. As the partner of choice in the global supply chain, PSA is "The World's Port of Call". Visit us at [www.globalpsa.com](http://www.globalpsa.com), or follow us on LinkedIn and Facebook (@globalpsa).

***\*Note to Editors: PSA dropped the name of "Port of Singapore Authority" in 1997 when it became a corporatised entity. The company should be referred to as "PSA International Pte Ltd" or "PSA".***