

India Mumbai Energy Storage Power Station





Overview

Will Tata Power install a 100 MW battery energy storage system in Mumbai?

Mumbai, 7th April, 2025 – Tata Power, India's largest integrated power company and a trusted electricity provider to approx. 8 lakh residential and commercial consumers, has received approval from the Maharashtra Electricity Regulatory Commission (MERC) to install a 100 MW Battery Energy Storage System (BESS) in Mumbai over the next two years.

Where will Tata Power install a 100 MW power system?

The entire 100 MW system will be installed across ten strategically located sites, especially near load centres across Mumbai Distribution, centrally monitored and controlled from Tata Power's Power System Control Center.

Why is Tata Power launching a Bess project in Mumbai?

With real-time monitoring from Tata Power's Power System Control Center (PSCC), the BESS will strengthen Mumbai's grid resilience, support clean energy adoption, and fulfill energy storage obligations. The project underscores Tata Power's commitment to sustainable, future-ready power solutions.

How will Tata Power's Bess deployment fulfil energy storage obligations?

Additionally, Tata Power's BESS deployment will also fulfil energy storage Obligations. The entire 100 MW system will be installed across 10 strategically located sites, especially near load centres across Mumbai Distribution, centrally monitored and controlled from Tata Power's Power System Control Center (PSCC).



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