



WALMER ENERGY

India's first battery energy storage station in Mumbai





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.

Does Tata Power have a battery storage system?

Battery racks at a Tata Power BESS project. Image: Tata Power. Electric utility and generation company Tata Power has received regulatory approval to deploy a centrally controlled battery storage system in Mumbai, India.

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.

Where is Tata Power's power storage system located?

It will be centrally monitored and controlled from Tata Power's Power System Control Center (PSCC) in Mumbai, which has operated as a load dispatch centre since 1950. The storage system will connect to the city's electricity distribution network to serve multiple functions.



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