

India Mumbai Energy Storage Power Station Enterprise





Overview

Is Tata Power installing a 100MW battery energy storage system in Mumbai?

Loading. Tata Power, India's largest integrated power company, has secured approval from the Maharashtra Electricity Regulatory Commission (MERC) to install a 100MW Battery Energy Storage System (BESS) across Mumbai.

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.

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.

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.



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