

# **New Delhi Energy Storage Power Station Power Management System**





## Overview

---

Will India's first battery energy storage system be regulated in 2024?

New Delhi | 08 May 2024 — In a significant step forward for India's energy transition, the Delhi Electricity Regulatory Commission (DERC) has granted regulatory approval of India's first commercial standalone Battery Energy Storage System (BESS) project.

Where is Tata Power-DDL battery energy storage system located?

Battery energy storage system is located at Tata Power-DDL's sub-station in Rohini, New Delhi. BESS was set up to add system flexibility, grid stabilisation, better peak load management, enhance reliability and protect critical facilities for 1.8 million consumers served by the company. It has a 10MW/10MWh capacity.

Why should India invest in a Bess storage facility?

With a significant increase in renewable energy generation capacity, it is imperative that storage facilities are developed to help India and the world transition to clean energy. With an annual tariff nearly 55% lower than the previous benchmark, the project sets a new standard for BESS affordability in India.

How geapp helped BSES Rajdhani Power Limited & BRPL?

GEAPP, in collaboration with IndiGrid and AmpereHour Energy, assisted BSES Rajdhani Power Limited (BRPL) in commissioning the 20 MW/40 MWh BESS project in New Delhi at a record-breaking 20-month delivery schedule.



## New Delhi Energy Storage Power Station Power Management System



### [New delhi energy storage power station](#)

Energy Storage System is located at Tata Power-DDL's sub-station in Rohini, New Delhi. BESS was setup by to provide add system flexibility, grid stabilization, better peak load management, ...

### [IndiGrid commissions India's first regulated utility-scale ...](#)

Apr 5, 2025 · The 20 MW/40 MWh utility-scale standalone battery energy storage system is designed to seamlessly integrate renewable energy into the distribution-level grid system, ...

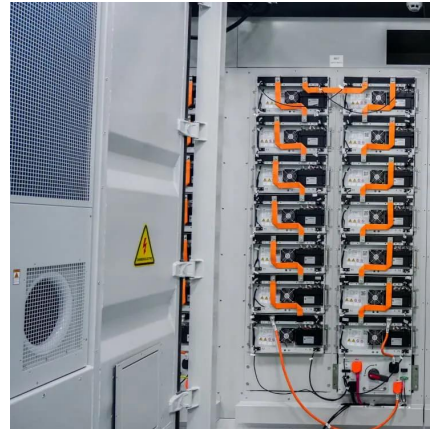


### [India's First Commercial Utility-Scale Battery Energy Storage System](#)

New Delhi , 08 May 2024 -- In a significant step forward for India's energy transition, the Delhi Electricity Regulatory Commission (DERC) has granted regulatory approval of India's first ...

### [A blueprint for clean energy systems in ...](#)

Aug 4, 2025 · Jon Creyts, CEO of the Rocky Mountain Institute, and Saurabh Kumar, VP for India at the Global Energy Alliance for People and Planet, ...



### [The region's biggest Battery Energy Storage System has ...](#)

Mar 20, 2025 · The launch of the BESS marks a historic milestone in India's power sector, and it is a significant step towards the country's goal of transitioning to clean energy. The project ...



### [IndiGrid commissions India's first regulated ...](#)

Apr 5, 2025 · The 20 MW/40 MWh utility-scale standalone battery energy storage system is designed to seamlessly integrate renewable energy ...



### [A blueprint for clean energy systems in emerging markets: India...](#)

Aug 4, 2025 · Jon Creyts, CEO of the Rocky Mountain Institute, and Saurabh Kumar, VP for India at the Global Energy Alliance for People and Planet, set out how a landmark new energy ...







### [India's First Utility-Scale Standalone Battery Energy Storage System](#)

NEW DELHI , 8 May, 2025 -- The GEAPP Leadership Council (GLC) today officially announced the launch of India's first utility-scale, standalone Battery Energy Storage System (BESS) ...



### **Delhi power minister visits South Asia's largest battery energy storage**

Aug 30, 2021 · Battery energy storage system is located at Tata Power-DDL's sub-station in Rohini, New Delhi. BESS was set up to add system flexibility, grid stabilisation, better peak ...

### [The Best of the BESS: The Role of Battery Energy Storage ...](#)

Oct 24, 2025 · In an era of rapid technological advancement and increasing reliance on renewable energy, battery energy storage systems (BESS) are emerging as pivotal players in ...



### [India's First Commercial Utility-Scale Battery ...](#)

New Delhi , 08 May 2024 -- In a significant step forward for India's energy transition, the Delhi Electricity Regulatory Commission (DERC) has ...



### [New Delhi Energy Storage Power Station Division of Work ...](#)

The New Delhi Energy Storage Power Station project isn't just about megawatts - it's about creating a replicable model for sustainable urban energy management. As cities worldwide ...

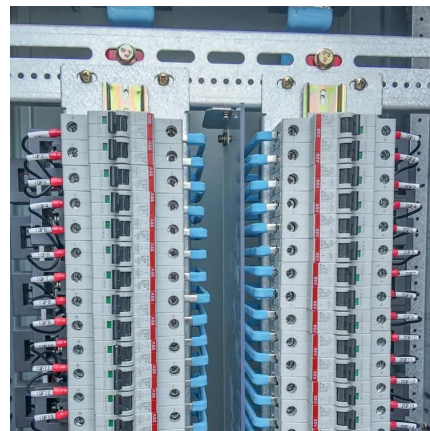


### [Development of stationary battery storage systems in India](#)

3 days ago · This article aims to assess the development of India's stationary battery storage sector as of 2025, identifying key policy drivers, market trends, and technological shifts. It ...

### [India's First Utility-Scale Standalone Battery ...](#)

NEW DELHI , 8 May, 2025 -- The GEAPP Leadership Council (GLC) today officially announced the launch of India's first utility-scale, standalone ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.llsolarenergy.co.za>



## Scan QR Code for More Information



<https://www.lsolarenergy.co.za>