

New Delhi Distributed Energy Storage Project





Overview

Who commissioned India's first standalone battery energy storage system?

India's first commercial standalone battery energy storage system (BESS) project with a 20MW/40MWh capacity at the distribution company level and a tariff approved by the electricity regulatory authority has been commissioned by power sector infrastructure investment trust IndiGrid in Delhi.

What is India's energy storage capacity?

India's total BESS capacity reached 219.1 MWh as of March 2024, according to Mercom India Research's report, India's Energy Storage Landscape.

Which energy storage solutions provider has commissioned BSES Rajdhani kilokari substation?

AmpereHour Energy, a full-stack energy storage solutions provider, in consortium with Indigrid, has commissioned BSES Rajdhani Power Ltd's (BRPL) 20 MW/40 MWh battery energy storage system (BESS) project at the BSES Rajdhani Kilokari Substation in Delhi.

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.



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[AmpereHour Commissions Delhi's First 20 MW/40 MWh BESS](#)

AmpereHour Energy commissions India's first standalone utility-scale BESS, enhancing Delhi's grid with 40 MWh daily storage.

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[AmpereHour Energy Commissions India's First Regulatory ...](#)

AmpereHour Energy, in partnership with Indigrid and BRPL, delivers a pioneering 20 MW / 40 MWh BESS in South Delhi, enhancing grid reliability, cutting emissions, and ...

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[AmpereHour Commissions Delhi's First 20 ...](#)

AmpereHour Energy commissions India's first standalone utility-scale BESS, enhancing Delhi's grid with 40 MWh daily storage.

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India's First Utility-Scale Standalone Battery Energy Storage ...

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) ...



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

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 storage project in Delhi could catalyse far ...

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ADB, TATA Power Sign Deal to Enhance Delhi's Power Distribution ...

Mainstreaming a battery energy storage system at the distribution transformer level will better integrate renewable energy sources and contribute to a more disaster-resilient ...

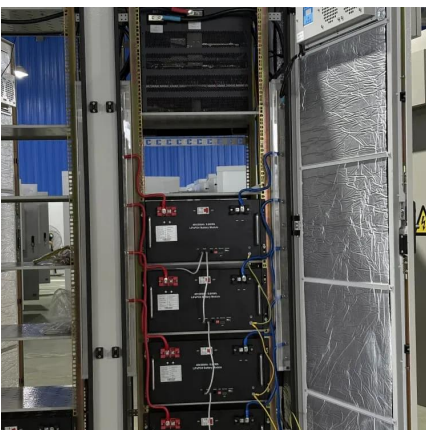
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[India's first commercial 20 MW BESS set to go live](#)

India's first commercially approved standalone 20 MW battery energy storage system (BESS), which can provide four hours of daily power, is nearing completion in Delhi. ...

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[TERI Invites Bids for BESS Projects in Delhi](#)



The Energy and Resources Institute (TERI) announces the invitation of bids from prospective bidders for the "Design, Supply, Testing, Installation, Commissioning, Operation, ...

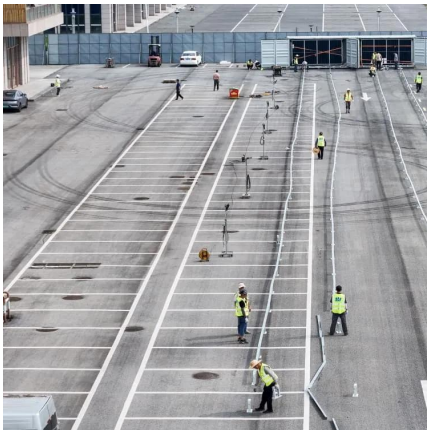
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[NEW DELHI ENERGY STORAGE PROJECT](#)

The BRPL BESS project is the first commercial standalone BESS project at the distribution level in India to receive regulatory approval for a capacity tariff and will play a pivotal role in ...

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