



Renewables

Date: May 26, 2025

To

BSE Limited  
P J Towers,  
Dalal Street,  
Mumbai – 400 001

The National Stock Exchange of India Limited  
"Exchange Plaza",  
Bandra – Kurla Complex,  
Bandra (E), Mumbai – 400 051

**Scrip Code: 541450**

**Scrip Code: ADANIGREEN**

Dear Sir,

**Sub: Media Release**

Please find attached a Media Release titled "**Adani Green Energy commissions the world's largest single-location battery energy storage system of 3.37 GWh; strengthens reliable and clean power access**".

You are requested to take the same on your records.

Thanking You

Yours Faithfully,

**For, Adani Green Energy Limited**

**Pragnesh Darji**

**Company Secretary**

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## Media Release

### **Adani Green Energy commissions the world's largest single-location battery energy storage system\* of 3.37 GWh; strengthens reliable and clean power access**

#### EDITOR'S SYNOPSIS

- Commissions 3.37 Gigawatt-hour (GWh) Battery Energy Storage System (BESS) at Khavda, Gujarat, the world's largest single-location deployment outside China
- One of the fastest utility-scale battery storage deployments within ten months of construction commencement
- Expands total operational BESS capacity at Khavda to 3.37 GWh, including 1.37 GWh\*\* added in March 2026
- Targets addition of over 10 GWh battery storage capacity in FY27 and 50 GWh over the next five years

**Ahmedabad, 26 May 2026:** Adani Green Energy Ltd (AGEL), India's largest renewable energy company, has commissioned a cumulative 3.37 Gigawatt-hour (GWh) Battery Energy Storage System (BESS), the world's largest single-location battery storage deployment outside China and among the fastest executed globally. The deployment includes the 1.37 GWh\*\* capacity commissioned in March 2026, taking AGEL's total operational BESS capacity at Khavda, Gujarat to 3.37 GWh. The project was delivered within just 10 months of commencement of on-site construction, marking one of the fastest utility-scale battery storage deployments globally.

The commissioning marks a major milestone in strengthening grid reliability, peak-hour supply and enabling renewable energy to deliver dependable, round-the-clock power at scale. AGEL plans to add over 10 GWh of battery storage capacity in FY27 and scale this to 50 GWh over the next five years.

AGEL's 3.37 GWh BESS can store enough clean energy to power nearly one million homes for an entire day, supporting peak electricity demand of cities like Indore, Chandigarh or the entire state of Goa. It can also power more than 12 million LED bulbs continuously for ten hours. This would be a game changer as battery storage will help keep renewable heavy grids stable and deliver green power round-the-clock.

**Mr Sagar Adani, Executive Director, AGEL, said,** "Large-scale energy storage will play a defining role in the next phase of India's clean energy transition. As renewable energy capacity scales rapidly, storage infrastructure becomes critical for delivering reliable, round-the-clock clean power. With the commissioning of the 3.37 GWh BESS at Khavda, AGEL is strengthening the foundation for resilient, dispatchable and flexible energy systems. Our investments in battery storage reflect a long-term commitment to building future-ready clean energy infrastructure at global scale."



*Photo: World's largest single-location battery storage system\* at Khavda, Gujarat and among the fastest executed globally.*

The BESS project integrates advanced energy management systems with lithium-ion battery technologies to optimise efficiency, reliability and grid responsiveness. AGEL's BESS project has been strategically located at Khavda, Gujarat to further strengthen the world's largest

renewable energy plant where AGEL is developing 30 GW by 2029 of which 9.9 GW is already operational.

As renewable energy adoption accelerates globally, utility-scale battery storage is emerging as critical infrastructure for reliable clean energy delivery. Renewable energy output varies with time, climate, season or geographic location. BESS helps address this variability since it stores extra energy and supplies it during peak demand.

AGEL's BESS deployment demonstrates how renewable power can evolve from intermittent generation into dependable, dispatchable energy infrastructure at scale.

### **About Adani Green Energy Limited**

Adani Green Energy Ltd (AGEL) is India's largest and one of the leading renewable energy companies in the world enabling the clean energy transition. AGEL develops, owns, and operates utility scale grid-connected solar, wind, hybrid and energy storage solutions. AGEL currently has an operating renewable portfolio of 19.7 GW, the largest in India, spread across 12 states. The company has set a target of achieving 50 GW by 2030 aligned to India's decarbonization goals. AGEL is focused on leveraging technology to reduce the Levelized Cost of Energy (LCOE) in pursuit of enabling largescale adoption of affordable clean energy. AGEL is developing the world's largest renewable energy plant (30 GW) on barren land at Khavda, Gujarat, covering 538 square kilometers, an area five times larger than Paris. AGEL's operating portfolio is certified as water positive, single-use plastic free and zero waste-to-landfill, a testament to the company's commitment to power sustainable growth. For more information, visit: [www.adanigreenenergy.com](http://www.adanigreenenergy.com)

*\* Outside China \*\* On dispatchable basis, equivalent installed capacity announced in March 2026 is 1.58 GW/h*

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