

# India's new energy battery storage box





## Overview

---

EV manufacturer Ola Electric has rolled out Ola Shakti, a residential battery energy storage system (BESS), from its gigafactory in the Krishnagiri district of Tamil Nadu. The launch marks the company's entry into India's residential BESS market and signals its expansion beyond the. Ola Electric has rolled out Ola Shakti, a residential battery energy storage system (BESS), from its gigafactory in the Krishnagiri district of Tamil Nadu. Powered by Ola Electric's indigenous 4680 Bharat Cells, Ola Shakti is India's first residential BESS to be fully designed, engineered, and. Ola Electric has rolled out the first unit of its Shakti residential energy storage system from its Tamil Nadu Gigafactory, marking a major milestone in India's battery technology journey. Krishnagiri (Tamil Nadu): Ola Electric has rolled out the first production unit of its new residential energy. Bengaluru-based EV startup Ola Electric, on Monday, rolled out its first residential battery energy storage system (BESS), branded 'Ola Shakti', from its Gigafactory in Krishnagiri, Tamil Nadu, marking the company's formal entry into India's non-automotive energy storage segment. According to the. Powered by indigenous 4680 Bharat Cells, the first unit marks Ola's entry into the residential energy storage market to replace diesel gensets. In a landmark move for India's green energy sector, Ola Electric has officially rolled out the first unit of Ola Shakti, its indigenous residential Battery. India's Adani Group has made its first entry into the battery storage market, announcing a 'flagship deployment' that will be the country's largest project so far when completed. The multinational conglomerate is already a major player in the renewable energy sector, with its subsidiary, Adani. ENGIE, a global leader in low-carbon energy and services, has been awarded its first hybrid Solar PV and Battery Energy Storage System (BESS) project in India through a competitive bidding process conducted by the Solar Energy Corporation of India (SECI). The project features 200 MW of solar.



## India s new energy battery storage box

---



### Introducing 'Ola Shakti': India's new locally made residential battery

With the launch of Ola Shakti, the company has officially entered India's Residential Battery Energy Storage System (BESS) market, broadening its footprint beyond the electric vehicle sector

### Ola Electric enters residential energy storage market, rolls out first

Bengaluru-based EV startup Ola Electric, on Monday, rolled out its first residential battery energy storage system (BESS), branded '?????', from its Gigafactory in Krishnagiri, Tamil Nadu, ...



### Reliance shelves cell-making push after China setback

Reliance Industries has paused its lithium-ion battery cell manufacturing plans in India after failing to secure Chinese technology, highlighting supply chain challenges. The company is now ...

### Ola Shakti Launches: First 4680 BESS from Gigafactory , EVINDIA

In a landmark move for India's green energy sector, Ola Electric has officially rolled out the first unit of Ola Shakti, its indigenous residential Battery Energy Storage System (BESS), from the



...

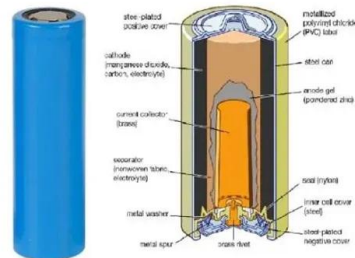


### Ola Electric Expands Beyond EVs with Made-in-India Residential Battery

Ola Electric has entered India's residential energy storage market with the unveiling of its first home battery energy storage system, marking a strategic expansion beyond electric vehicles ...

### Ola Electric Expands Beyond EVs with Made-in-India Residential ...

Ola Electric has entered India's residential energy storage market with the unveiling of its first home battery energy storage system, marking a strategic expansion beyond electric vehicles ...



### India's Reliance Industries says battery manufacturing plans on track

Jan 12 (Reuters) - India's Reliance Industries (RELI.NS), opens new tab said on Monday that its plans for battery storage manufacturing remain unchanged, following a Bloomberg News ...



## Ola Electric unveils first fully made-in-India residential ...

Ola Electric has rolled out Ola Shakti, a residential battery energy storage system (BESS), from its gigafactory in the Krishnagiri district of Tamil Nadu. Powered by Ola Electric's indigenous



## India's Battery Storage Surge: 500 MW Tender Signals a New Era of ...

India's energy transition is entering a new phase -- one where battery energy storage systems (BESS) are no longer experimental, but essential. In mid-2025, NTPC Vidyut Vyapar Nigam ...

## Why Reliance is rethinking battery cell manufacturing in India , Tech

Reliance Industries has put its lithium-ion battery cell manufacturing plans on hold after talks with a Chinese technology partner fell through. The company is now prioritising battery energy ...



## Mukesh Ambani's plans of Lithium-ion battery cell manufacture under ...

This prompted Reliance to refocus on assembling battery energy storage systems, the report said. Reliance had committed to invest Rs 75000 crore in a comprehensive new energy and ...



## PGCIL Issues Tender for Rajasthan Substation Upgrades, Boosting

The Power Grid Corporation of India Limited (PGCIL) has announced a new tender for a major substation development package in Rajasthan, aimed at enhancing grid connectivity for large ...



## Reliance pauses lithium-ion cell manufacturing plans amid China tech

With cell manufacturing constrained, investments in storage systems are accelerating. Reliance Industries has put on hold plans to manufacture lithium-ion battery cells in India after failing ...

## Nash Energy Commissions Prismatic Battery Pack Line Strengthening India

Nash Energy Commissions Prismatic Battery Pack Line Strengthening India's Energy Storage Ecosystem BENGALURU, India, Jan. 14, 2026 /PRNewswire/ -- Continuing its commitment ...



## Contact Us

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