

# New energy storage for Indian industry



## Overview

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Grid Scale Energy Storage: The Union Budget 2026-27 introduces exemptions on capital goods for lithium-ion battery manufacturing and sodium antimonate for solar glass, aiming to boost India's grid-scale energy storage and renewable energy integration, according to Union. Grid Scale Energy Storage: The Union Budget 2026-27 introduces exemptions on capital goods for lithium-ion battery manufacturing and sodium antimonate for solar glass, aiming to boost India's grid-scale energy storage and renewable energy integration, according to Union. These measures aim for a self-reliant and sustainable energy future for India. The Union Budget is set to boost India's energy sector. It will accelerate grid-scale energy storage and integrate renewable energy sources. The projected requirement includes 18.98 GW from Pumped Storage Projects (PSPs) and. Storage isn't just technology—it's the backbone of a flexible, resilient power system that can handle peak loads and make every unit of clean energy count. To support this, the Ministry of Power introduced measures like funding for battery storage projects, eased transmission policies, and. With sustained capital expenditure, a sharper focus on domestic manufacturing, energy security, critical minerals, and advanced technologies, the Budget signals a shift from short-term stimulus to long-term capacity building. Across the energy, infrastructure, manufacturing, electronics, and.

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### India to Require 60.63 GW of Energy Storage Capacity by 2030: CEA

India will require 60.63 GW of energy storage capacity by 2029-30 to support its fast-expanding renewable energy base and ensure grid reliability, according to a report by the Central ...

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### Union Budget aims to accelerate grid scale energy storage; enables

Grid Scale Energy Storage: The Union Budget 2026-27 introduces exemptions on capital goods for lithium-ion battery manufacturing and sodium antimonate for solar glass, aiming to boost ...

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### Union Budget 2026-27: Industry Leaders Thoughts

The focus on energy security, a stable power grid, and domestic manufacturing of advanced equipment is a positive step for the industry. These measures make it easier for ...

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## Battery Energy Storage Systems

The BESS market in India is on the cusp of unprecedented growth, driven by the country's ambitious renewable energy goals and the critical need for grid stabilisation.

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### India's Energy Storage to Grow 5X by 2032, Driven by INR4.79 Lakh ...

At the heart of this momentum is the strategic push by the Government of India and various state authorities, backed by institutions like SECI, NTPC, and SJVN, to advance energy ...

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## STRATEGIC PATHWAYS FOR ENERGY STORAGE IN INDIA ...

The report, Strategic Pathways for Energy Storage in India Through 2032, tackles these questions. With its sharp analysis and data-driven approach, it maps out practical, affordable ways to roll out storage, ...

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### India's Energy Storage Ambition Faces A Reality Check

India's Energy Storage Ambition Faces A Reality Check Low bidding prices and a rising volume of tenders have masked a rising risk to India's energy storage ambitions. The risk of ...

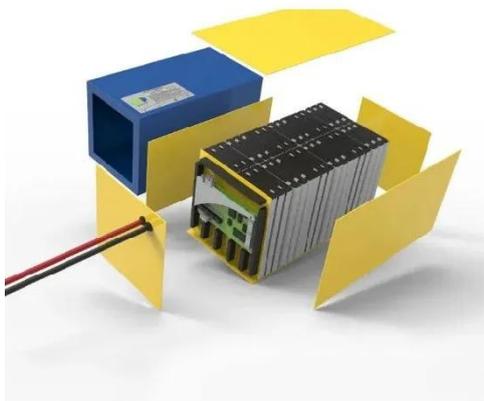


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## Beyond Lithium: Emerging energy storage technologies in India in 2025

Discover the latest emerging energy storage technologies in India. Learn their benefits, applications, and how they are shaping a clean energy future in 2025.

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## Energy storage key to India's clean power transition: What Economic

Energy storage will be central to enable reliable, large-scale adoption of renewables to support India's transition to a clean, secure, and resilient power system, the Economic Survey ...

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## Energy Storage Association in India

India Energy Storage Alliance (IESA) is a

leading industry alliance focused on the development of advanced energy storage, green hydrogen, and e-mobility techno

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