

Indian Chemical Energy Storage Project





Overview

What is strategic paths for energy storage in India through 2032?

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, highlights priority areas, and explores how different technologies can work for us.

Why is energy storage important in India?

Energy storage has reach and leverage across numerous sectors of India's economy. A matured domestic battery manufacturing ecosystem is expected to create competitive advantages and contribute to India's energy security. This will require a combination of demand and supply-side measures.

Is India a leader in energy storage innovation?

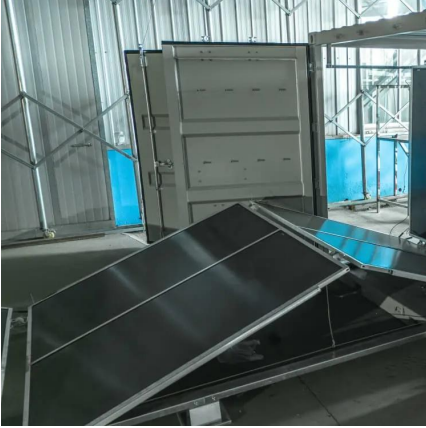
The Stationary Energy Storage India (SESI) 2025 conference brought together 200+ global leaders, signaling robust policy, investment, and innovation momentum. With national and international collaboration, India is positioning itself not only as a leader in renewable energy deployment but also as a major force in energy storage innovation.

How is India advancing energy storage solutions?

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 storage solutions. A landmark initiative includes the approval of Viability Gap Funding for 13,200 MWh of battery energy storage systems by 2030-31.



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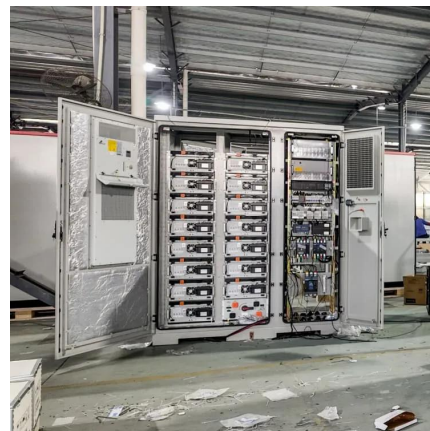


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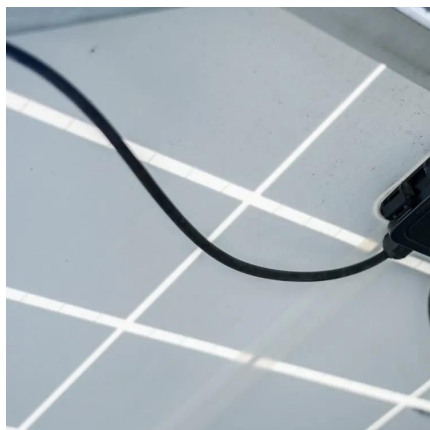


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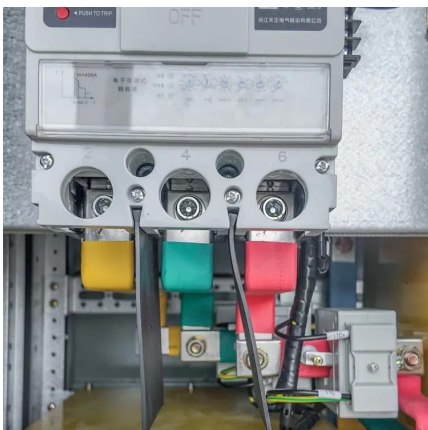


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