



MODERNIZATION SOLAR

# Who are the new energy storage innovators





## Overview

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What is energy storage & why is it important?

From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long-duration, low-cost resilience for tomorrow's grid. As the global energy transition accelerates, the need for reliable, scalable and cost-effective energy storage solutions has never been greater.

What are energy storage technologies?

Energy storage technologies ensure energy efficiency, reliability, and sustainability. They support integrating renewable energy, enhance grid resilience, and enable cost-effective energy management. Among the most widely adopted technologies, battery storage is versatile.

Why do we need energy storage solutions?

As the global energy transition accelerates, the need for reliable, scalable and cost-effective energy storage solutions has never been greater.

What are the world's largest battery storage projects?

The Hornsdale Power Reserve and the Victorian Big Battery are two of the largest battery storage projects in the world and were built by the French company Neoen, an independent renewable energy producer. Such projects demonstrate the promise of grid services offered by large storage solutions such as energy arbitrage and frequency control. 9.



## Who are the new energy storage innovators



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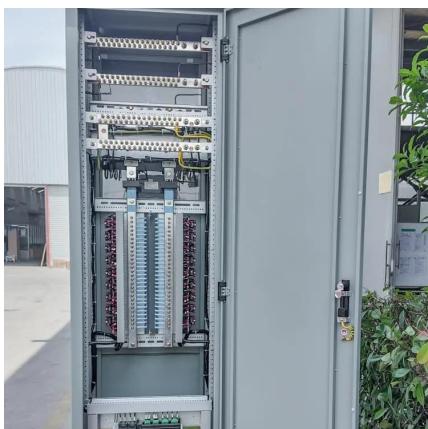


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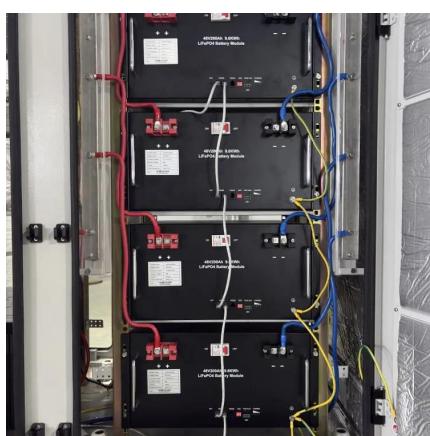
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