
Main customers of energy storage projects

What drives energy storage project development?

Globally, energy storage project development is increasingly driven by the utility-scale segment, with mandates and targeted auctions driving gigawatt-hour projects in markets like China, Saudi Arabia, South Africa, Australia and Chile.

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.

What is happening in the energy storage sector?

It also offers an insight into the increasing amount of acquisitions occurring in the storage sector - the list features leading individuals at funds buying stakes in energy storage development companies and platforms, with major deals taking place in Europe and the US. Size of storage deals increasing

Why is energy storage important?

For that, efficient, reliable energy storage of power is necessary because these energy sources are intermittent. The International Energy Agency (IEA) says batteries will make up 90% of the sixfold increase in global energy storage capacity through 2030, while 1,500GW is estimated to be available by the end of the decade.

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, ...

In addition, the increased prevalence of power purchase agreements (PPAs) in the energy storage sector is another trend ...

Leading innovators are transforming solar and wind potential into reliable power with scalable, next-gen energy storage technologies.

When we talk about energy storage's VIP clients, national grid companies and state-owned energy giants take center stage. These are the folks keeping your lights on during blackouts ...

In summary, the landscape of significant energy storage customers encompasses diverse groups, each with distinct motivations and requirements. Large commercial entities ...

Discover the current state of energy storage investors in the World, learn about buying and selling energy storage projects, and find ...

GE is known for its involvement in various energy storage projects, particularly when it comes to grid-scale battery storage solutions. It continues to be at the forefront of ...

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Global energy storage system (ESS) shipments soared to a record 286 GWh in 2025, with industry heavyweights like Tesla and leading Chinese manufacturers such as BYD ...

In addition, the increased prevalence of power purchase agreements (PPAs) in the energy storage sector is another trend observable in the list, with a number of leading ...

Following similar pieces in 2022/23, we look at the biggest energy storage projects, lithium and non-lithium, that we've reported on in 2024.

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