

We are pleased to announce 11 fully funded* PhD positions in the following research areas, each offered as part of a 4 year full-time Doctoral Studies program with a start between 1 October 2025-1 January 2026:

*Study funding ...

As the largest independent energy storage facility in southern Xinjiang, this project is expected to provide significant momentum for regional energy transition and economic development. ...

Industry experts forecast significant growth and innovation in rack-mounted lithium battery storage systems, driven by renewable energy adoption and EV market expansion. The global market ...

Google enters long-duration energy storage (LDES) with a global commercial partnership and investment in Energy Dome. Energy Dome's CO₂ Battery stores clean energy for 8-24 hours, ...

Curious about how emerging startups are powering the future of energy storage? In this data-driven industry research on energy storage startups & scaleups, you get insights into ...

Challenges and future outlook Despite the progress in renewable energy, Latvia faces challenges in fully transitioning to sustainable energy sources. The need for modernizing energy infrastructure and ensuring ...

On July 4, President Trump signed the "One Big Beautiful Bill." The bill makes steep cuts to solar energy and places new restrictions on energy tax credits that will slow the deployment of ...

With China breaking ground on a \$168 billion megadam upstream on the Brahmaputra, India has initiated its own counter-strategy--the 11,000 MW Siang Upper Multipurpose Project (SUMP). ...

Carbon capture and storage (CCS) is no longer just a future concept but is becoming a practical solution helping companies to plan cleaner energy projects and meet climate and sustainability ...

This article dissects the economics of home battery systems, using real-world data from products like the Camel StorageB (LiFePO₄) and Prostar PESS-6K5LVP3, to quantify how intelligently ...

High Initial Costs and Economic Barriers: Upfront investments for solar panels, wind turbines, or infrastructure are steep, and fossil fuel subsidies distort markets, making renewables seem less...

It paves the way for the joint development of battery storage and renewable energy facilities aimed at enhancing the state's energy resilience and aligning with national sustainability goals.



Riga energy storage economics

By the end of the decade, there could be 20 million new jobs across the various energy sectors but in North America, filling these new roles will be a challenge. On Demand Expert Session: Battery Storage Economics and ...

Gore Street Energy Storage Fund reported a modest 1.1% net asset value total return for the year ended 31 March on Thursday, supported by a steady operational performance, the sale of US ...

The study highlights the sensitivity of BESS deployment to both tariff levels and technological learning rates, with higher tariffs exacerbating declining adoption. Despite these disruptions, global lithium-ion battery price trajectories ...

Riga's Heating Huddle: Is the Minister Playing Hot Potato with Our Wallets? Okay, let's be real - Riga's heating bills are about to go up, and frankly, it's starting to feel like a slap in the face. ...

LG Energy Solution is considering converting some EV battery production lines to focus on energy storage system (ESS) batteries, responding to growing demand in that segment. Additionally, ...



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