



New energy and energy storage construction

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Our specific technical expertise in energy storage is backed up by a wealth of experience supervising construction of hundreds of solar and (on- and offshore) wind projects. Performing and witnessing tests has ...

As we examine the latest developments in power storage solutions, we'll explore how these systems are reshaping construction practices and creating new opportunities for sustainable building ...

Large commercial construction sites are often the perfect testing ground. Here are five innovative energy storage solutions and the role they play in sustainable building projects. Mechanical energy storage ...

Battery storage in the power sector was the fastest growing energy technology in 2023 that was commercially available, with deployment more than doubling year-on-year. Strong growth occurred for utility-scale battery ...

Based on a brief analysis of the global and Chinese energy storage markets in terms of size and future development, the publication delves into the relevant business models and cases of new energy storage ...

As the transition towards cleaner and more resilient energy systems continues to accelerate, energy storage construction will play an increasingly prominent role in shaping our energy infrastructure.

This review explores the emerging role of cement-based materials in energy storage applications, with a specific focus on cement-based structural supercapacitors (CSSCs) and cement-based batteries.

In partnership with the company Energy Vault, SOM is designing and engineering the next generation of gravity-based energy storage systems--a technology with the potential to make renewable energy grids more ...

Accelerated by DOE initiatives, multiple tax credits under the Bipartisan Infrastructure Law and Inflation Reduction Act, and decarbonization goals across the public and private sectors, energy storage will play a ...



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