

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, ...

This obligation shall be treated as fulfilled only when at least 85% of the total energy stored is procured from Renewable Energy sources on an annual basis. There are several energy storage technologies available, broadly - ...

The new awards boost Metlen's solar and battery storage development portfolio on the British Isles. The company said it now has 93 renewable energy projects either completed or under execution in the UK and Ireland, including 65 solar ...

Highview Power's CRYOBattery delivers, clean, reliable, and cost-efficient long-duration energy storage to enable a 100% renewable energy future. It is storing energy in "liquid air"--when you compress a gas enough, it turns ...

Google has announced that it has signed a global commercial partnership with Milan-based startup Energy Dome and has also invested in its long duration energy storage (LDES) tech for renewable energy.

Statkraft, Europe's largest renewable power generator, and a leading provider of market access and optimisation services has signed a series of optimisation PPAs with Gresham House ...

The UK government has published a new "Solar Roadmap" policy paper setting out how it plans to achieve 45-47 GW of deployed solar capacity by 2030, from nearly 19 GW as of May 2025. ...

A large battery energy storage system (BESS) in Culham, Oxfordshire, has been approved following recognition of the pressing need for energy storage to support the national transition ...

The UK's clean power future is taking shape - are you ready? The UK is undergoing one of the most significant energy transitions in its history. Clean Power 2030 (CP2030) marks a major ...

Metlen has signed two new contracts for the Engineering, Procurement and Construction (EPC) of renewable energy projects in the UK, further strengthening its presence in the country. The ...

German energy group RWE AG (ETR:RWE) has secured planning permission for its Byers Gill solar plus storage project in the UK, marking the company's largest consented co-located solar and battery storage project in the country.

Flexibility will play a vital role in delivering our clean energy ambitions. We're exploring the increasingly important role it will play in our new event - Future Energy System on 10 ...

Geneva, 1 July 2025: Accelerating renewable energy is vital in building a clean energy future - but it's not the whole story. Without solutions to manage intermittency, the shift to renewable ...

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RayGen is proposing to build a fully dispatchable renewable energy facility that will use their innovative concentrated solar PV technology known as PV Ultra and combine it with their Thermal Hydro technology to generate ...

London-based solar and battery storage developer Elements Green has secured GBP-140-million (USD 190m/EUR 161m) in financing for its 360-MW/720-MWh Staythorpe battery energy storage system (BESS) project in the UK, one of ...



Energy storage for renewable energy london

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