

The government of the UK has launched a new investment support scheme aimed at bolstering the country's energy storage infrastructure. The initiative aims to encourage the development of long-duration energy ...

Renewable energy investor Copenhagen Infrastructure Partners (CIP) has confirmed that its 500MW/1,000MWh battery energy storage system (BESS) in Scotland, UK, is ready to commence construction. The project, ...

Pumped storage remains the largest energy storage technology, with a total installed capacity of 179 GW in 2023. 144 Global pumped storage capacity additions increased 6.48 GW during the year, down 38% from 2022 additions. 145 The growth in pumped storage worldwide is due in part to rising adoption of variable renewable energy, which requires more storage during off-peak ...

The deployment of grid infrastructure and energy storage is a key element to avoid delaying global energy transition, according to the International Renewable Energy Agency (IRENA).

The European Investment Bank and Bill Gates's Breakthrough Energy Catalyst are backing Energy Dome with EUR60 million in financing. That's because energy storage ...

Government will unlock investment opportunities in vital renewable energy storage technologies to strengthen energy independence, create jobs and help make Britain a clean energy...

The Tokyo Energy Storage Investment Limited Partnership, which reached an £8 billion (\$55 million; EUR49 million) final close at the end of September, ... Jennifer Gandin, co-head of CIM Group's Infrastructure Investment team, noted on the occasion of Turner's start that he is part of intensified investment in expanding the infrastructure ...

Like their peers across the wider world of UK infrastructure, the battery funds have struggled in the face of rising gilt yields, and falling power prices have also had an impact. ... Under the Inflation Reduction Act, utility ...

Transport & Storage investment is an estimate of the capital costs needed to build the large-scale hydrogen transport and storage infrastructure projects identified as priority infrastructure ...

GLIL Infrastructure ("GLIL") has invested £150m in Flexion Energy ("Flexion"), the specialist utility and energy storage infrastructure company. The investment will see Flexion develop, build, own and manage energy storage systems in the ...

BlackRock Real Assets has acquired Australian battery storage developer Akaysha Energy, marking the first energy storage investment in the Asia-Pacific region for the firm's climate infrastructure business.. Infrastructure ...

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