

Ireland-headquartered long-duration energy storage (LDES) company Corre Energy has acquired its first in-development project in the US. The company wants to combine hydrogen and compressed air energy storage ...

Two large-scale pumped hydroelectric energy storage projects under development in the US have been acquired by fund management company Copenhagen Infrastructure Partners (CIP). CIP was founded in 2012 and focuses on delivering returns from green infrastructure investments under Environmental, Social and Corporate Governance ...

Norwegian power company Statkraft has agreed to acquire a 450MW pumped storage hydro project being developed near Loch Ness in Scotland. Confirmed on Friday (15 December), Statkraft will secure the Red John Pumped Storage Hydro Scheme from Intelligent Land Investments Group (ILI), a clean energy development company based in Hamilton, ...

Oil and gas major TotalEnergies has acquired Kyon Energy, one of the most active battery energy storage system (BESS) project developers in Germany. Paris-headquartered TotalEnergies has agreed to pay an upfront EUR90 million (US\$98 million) to acquire Kyon from its three founders, plus further payments linked to the achievement of development ...

The transaction includes a pipeline portfolio of 21 battery energy storage projects and four additional battery storage projects connected to solar parks, all developed by Egnatia. Mytilineos has also entered a corporate power purchase agreement for 200MW of solar power capacity from projects owned by Egnatia Group, for \$40/MWh (EUR33/MWh).

The site for the project in South Australia, which is expected to come online at the end of next year. Image: Zen Energy / Zen. Utility Zen Energy has acquired a large-scale 2.5 hour battery storage project from developer and IPP RES in Australia, with a forecasted commercial operation date (COD) of end-2024.

Its solution, pictured above, stores cold energy with up to 25% more efficiency than conventional cold storage, the company said. The evaluation study recommends adopting Viking Cold Solutions"s TES into SCE"s portfolio of programs to promote greater energy efficiency and demand response in cold storage facilities, the company said.

Groundbreaking ceremony at the Scatter Wash project, held towards the beginning of this year. Image: Strata Clean Energy. Copenhagen Infrastructure Partners (CIP) has acquired a 1GWh battery storage project in Arizona, US, from developer Strata Clean Energy.

As reported by our sister site PV Tech yesterday, that included 22 new solar PV projects and one energy



storage project, which it would either own and operate itself, or contract for with third-party owners through power purchase agreements (PPAs).. Those account for a total of more than 800MW of clean energy, with about 500MW of own-and-operate and ...

Grid-scale energy storage. Hithium launches 5MWh energy storage container solution. Lithium-ion and energy storage system (ESS) manufacturer Hithium announced a new 5MWh solution contained within a standard 20 foot container, its ESS 2.0. It will contain 48 battery modules using Hithium's new 314 Ah lithium iron phosphate (LFP) cells.

King Mountain wind power plant, which was commissioned in 2000 and repowered four years ago. Image: Cielo Wind Power Corporation. Startup Spearmint Energy has become the latest developer to acquire a large-scale battery storage project in Texas, marking the company's first purchase.

Switzerland-based renewable energy firm Axpo has acquired its second energy storage development in Sweden, a co-located project with 25MW of energy storage. The state-owned power producer has agreed to acquire and finance the solar and storage project in Filipstad, Värmland County, from Sustainable Energy Solutions Sweden Holding AB (SENS).

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Battery energy storage systems: the technology of tomorrow. The market for battery energy storage systems (BESS) is rapidly expanding, and it is estimated to grow to \$14.8bn by 2027. In 2023, the total installed capacity of BES stood at 45.4GW and is set to increase to 372.4GW in 2030.

Transaction is a natural next step following a strategic investment and development partnership established in 2021. 9th October 2024, ZURICH/ LONDON -- BW ESS, a global energy storage owner-operator has reached an agreement to acquire all remaining shares not already owned in Penso Power. BW ESS was already the largest shareholder in the ...

The solar-plus-storage plants have been planned by the Haiti government - with backing from the the U.S. Agency for International Development - and will be built at the ...

In the United States (US), Secretary of Commerce Wilbur Ross has announced that the Department's Economic Development Administration (EDA) is awarding a US\$10 million grant to the Port Authority of Panama City, Florida, to help build a new bulk storage facility at the Port of Panama City."The new biomass storage facility will increase the bulk cargo exporting ...

Its pipeline has grown substantially from 24GWh of solar and storage projects as of 2020, as reported by



Energy-Storage.news at the time. Energy-Storage.news" publisher Solar Media will host the eighth annual Energy Storage Summit EU next week in London, 22-23 February 2023. A few weeks later comes the 5th Energy Storage Summit USA, 28-29 ...

Greenbacker Capital Management has acquired a 30MW/120MWh battery energy storage system (BESS) in California. The firm has bought the four-hour duration project, called Haltville BESS, from developer SunCode Energy. ... Energy has decided to pursue approval to construct a 600MW/2,400MWh BESS at the site of a retired power plant in the City ...

Construction commenced on the Lakeside project in August 2023, with the energy park due to go live by mid-2024. TagEnergy acquired its 100% stake in the battery storage facility from RES in December 2021. Development at the BESS project will be aided by a debt package worth up to £70 million, provided by lenders Santander, Rabobank and Triple ...

Founded with the intention of bringing safe, sustainable electricity to a single health clinic, Sigora Haiti now finds itself managing just over 1-MW of generation capacity and ...

It will however not include a 1.8GW portfolio of solar and wind projects. It also excludes a total of 4GWh of in-development battery energy storage system (BESS) assets in three of the US" Mountain West region states, Wyoming, Utah and Montana, which have planned commercial operation start dates ranging from later this year to Q4 2026.

The takeover gives LGES a potential to take on new market opportunities, IHS Markit's Oliver Forsyth said. Image: LG Energy Solution. Industry-watchers will closely follow how the recently completed acquisition of energy storage system integrator NEC ES by LG Energy Solution pans out.

According to Jansen, the acquisition of AMS complements the in-house system management capabilities that Fluence already has, by adding the AMS digital platform including its use of artificial intelligence, advanced price forecasting, portfolio optimisation and automated market bidding "to optimise energy storage and flexible generation assets against different ...

Inside Q CELLS" PV module assembly plant in Dalton, Georgia. Image: Q CELLS. Q CELLS has acquired a utility-scale battery energy storage system (BESS) project under development in Texas, marking the vertically-integrated solar PV and smart energy solutions company"s first standalone BESS project.

Ireland-headquartered long-duration energy storage (LDES) company Corre Energy has acquired its first in-development project in the US. The company wants to combine hydrogen and compressed air energy storage (CAES) technologies at facilities built in large underground salt caverns.

Investor EQT Infrastructure has acquired UK clean energy and battery storage developer-operator Statera, the



latest in a flurry of deals in the UK market. The firm agreed a deal with InfraRed Capital Partners to acquire Statera Energy earlier this month (6 November). Statera, a UK-based battery energy storage and flexible energy generation ...

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Norwegian state-owned energy company Equinor will acquire East Point Energy, a US-based developer of grid-scale battery energy storage projects. With the Norwegian state as its 67% majority shareholder, Equinor - formerly known as Statoil - is best known for its oil and gas business but has latterly become a major owner and operator of ...

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