

The IPP was started up by US renewable energy developer Hecate Energy as a joint venture (JV) with investor InfraRed Capital Partners and is now a separate entity, having been spun out. The company brought online Johanna Energy Storage System, a 20MW/80MWh standalone BESS project in Santa Ana, California, in late 2021. Johanna is serving as a ...

Iberdrola is one of Spain's largest utilities and is also active as an independent power producer (IPP) internationally. Image: Iberdrola. Utility and independent power producer (IPP) Iberdrola will deploy battery energy storage system (BESS) projects in Spain adding up to 150MW/300MWh, to be co-located with existing PV plants.

IPP Statera Energy and developer Carlton Power have entered an agreement allowing Statera Energy to build a 680MW battery energy storage system (BESS). Carlton Power has entered into a leasehold agreement with Statera for the land set to host the 680MW BESS. The project forms part of the Trafford Low Carbon Energy Park, which is located on the ...

Spanish independent power producer (IPP) Grenergy has secured a 1.25GWh energy storage supply agreement with CATL for its Oasis de Atacama project in Chile. The capacity will be for the Oasis de Atacama solar-plus-storage project in Chile, which is the "world's largest energy storage" project with a total 11GWh of battery capacity and 2GW ...

It comes after PGE procured some 400MW of BESS capacity split across two large-scale projects earlier this month, also for 2024 delivery, covered by Energy-Storage.news at the time.. Evergreen is the final project the utility is procuring as part of its 2021 Request for Proposal (RFP), which sought 375-500MW of renewable energy capacity and another 375MW of "non ...

ILI Group has a portfolio of over 4.7GW energy storage projects, including 2.5GW of utility-scale battery storage and 2.5GW pumped storage hydro. In July, the group submitted a Section 36 planning application for a ...

The Pentir Energy Storage project, to be located near Bangor in Wales, will have a 57MW/228MWh capacity, with a planned 40-year operational lifespan. The project will connect directly to the local grid via the nearby Pentir substation. Lightsource bp has not yet stated when they expect construction to begin or a proposed connection date.

Minister of Energy Sebastian Burduja signing 24 financing contracts for self-consumption solar and storage projects, worth nearly EUR14 million. Image: Ministry of Energy. A 204MW battery energy storage system

(BESS) project in ...

ESB Networks has announced that Ireland's electricity grid now has 1GW of energy storage available from different energy storage assets. This figure includes 731.5MW of battery energy storage system (BESS) projects and 292MW from Turlough Hill pumped storage power station - which is celebrating its 50th anniversary this year.

Winners of the procurement with BESS bids include Boralex, a Toronto Stock Exchange-listed renewable energy developer, with two projects: Hagersville Battery Energy Storage Park, a 300MW, 4-hour duration (1,200MWh) project in Ontario's Haldimand County and Tilbury Battery Storage Project, which will be a 80MW/320MWh system in the Municipality ...

APS has just signed another 20-year storage PPA, with Canadian Solar's developer subsidiary Recurrent Energy for the 600MWh Desert Bloom Storage BESS project alongside a solar deal and building on a 1.2GWh storage agreement between the pair signed last year, projects which like EDF's Beehive BESS are also in Maricopa County.

The Ontario Independent Electricity System Operator (IESO) has made Canada's biggest energy storage procurement to date, selecting nearly 1.8GW of projects through a Request for Proposals (RFP). ... With the Expedited LT1 and LT1 tenders added to the state-supported 250MW/1,000MWh Oneida energy storage project, the province has now secured 2 ...

As frequent readers of Energy-storage.news might know, the majority of BESS projects built and in construction in Chile are paired with a solar PV project. Although a standalone project, the Arena BESS facility is still located in the northern region of Chile, where most of the solar PV capacity is located, due to its high irradiation levels.. Its proximity to solar resources ...

Image: Shenzen Energy Group. A project in China, claimed as the largest flywheel energy storage system in the world, has been connected to the grid. The first flywheel unit of the Dinglun Flywheel Energy Storage Power Station in Changzhi City, Shanxi Province, was connected by project owner Shenzen Energy Group recently.

The energy storage arm of Chinese solar PV inverter manufacturer Sungrow announced the signing of an agreement earlier this week with renewable energy company MSR-Green Energy (MSR-GE) for the 100MW/400MWh project in Sabah, a state in northern Borneo.

Independent energy storage providers in Fujian, Jiangsu, Shanxi and other regions are permitted to apply for power generation business licenses, and are permitted to participate in ancillary services provision. Renewable ...

A roundup of the biggest projects, financing and offtake deals in the energy storage sector that we have reported on this year. It's been a positive year for energy storage in 2023, with new markets opening up and supply chain bottlenecks and price spikes for battery energy storage systems (BESS) easing, though challenges remain.

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# Liechtenstein storage project

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