

The government of New Caledonia, a French overseas territory in Polynesia, has given the green light to the construction of a 50-MW/150-MWh battery energy storage system (BESS) by domestic renewable power producer and developer Akuo.

This project represents the first major energy storage facility on the island and stands as France's largest in terms of capacity. Situated in Boulouparis, a region already familiar to Akuo due to its operation of three agrivoltaic facilities totaling 12.7 MWp, including the Kwita Wije plant in Boulouparis supported by a storage station with a capacity of 3 MW/3 MWh.

FAIRFIELD -- Several recent fires and chemical smoke plumes involving battery energy storage facilities - as well as a growing demand within the county - has the Board of Supervisors convinced the issue needs additional study. ... The supervisors on Tuesday introduced and approved an urgency ordinance prohibiting new commercial battery ...

The MOSS350 project at Moss Landing represents an expansion project for Vistra Energy's Moss Landing Energy Storage Facility, which at present is the world's largest standalone lithium-ion BESS ...

French oil and gas major Total has this week inaugurated the Hélio Boulouparis 2 solar project in New Caledonia, the largest solar power plant in any French overseas territory. The Hélio Boulouparis 2 project consists of over 58,000 solar panels with a cumulative peak capacity of 16 MW - enough to cover the energy needs

Fulton County's Metropolitan Library is set to become the county's first building to combine solar power with battery storage, transforming it into a clean energy resilience hub.

While more than 90% of proposed battery storage additions at grid-scale in the country will be in Ontario and Alberta, according to Patrick Bateman, and both provinces are current leaders in storage adoption in Canada, at present Ontario has around 225MW of behind-the-meter large-scale commercial and industrial (C& I) batteries and around the ...

Battery storage facilities for renewable energy in the UK During 2022, the percentage of renewable generation in the UK energy mix rose to 41.4% compared to 39.6% in the year prior. The UK government has set a target ...

But they needn't worry: The lithium-ion battery storage facility Duke Energy is building on N.C. 126 near the lake has nothing to do with the controversy surrounding the proposed Great Meadows megasite, which ...

It stands on the grounds of the former HL& P H O Clarke fossil fuel power plant and can accommodate an additional 400MW/800MWh of battery storage generation. Callisto I is part of Jupiter's broader strategy to expand its large-scale operational battery energy storage projects beyond West Texas and into Houston.

The project's owner and operator, power generation and retail company Vistra Energy, said that nonetheless, local fire crews from the District of Monterey County attended the site "consistent with Vistra's incident response planning and out of an abundance of caution," on the power company's request.

Akuo has won the tender to build a large-scale battery storage system in New Caledonia. The giant battery is set to be the largest storage facility in the region and also in France, with a ...

A handful of LDES specialists have already benefited from this grant programme, including iron-air battery technology firm Form Energy which received US\$30 million at the end of last year as reported by Energy-Storage.news. The 5MW/500MWh standalone BESS, located at a substation owned by investor-owned utility (IOU) Pacific Gas & Electric ...

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3 ???· The New York State Climate Leadership and Community Protection Act, enacted in 2019, set a target of 70% of the state's electricity being produced from renewable resources by 2030, with the additional goal of achieving a 100% carbon-free grid. ... Fire incidents at smaller battery storage facilities on Long Island and New York State have ...

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