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## New hybrid battery storage in Helsinki

Are co-located battery energy storage systems a problem in Finland?

Investments into co-located battery energy storage systems in Finland have, however, so far been hindered by the regulatory restrictions on connecting such hybrid projects to the national grid.

Will Alpiq buy 125 MW battery storage project in Finland?

Swiss power producer and energy services provider Alpiq announced the acquisition of a 125-MW battery storage project in Finland and said it would make more investments in the European energy storage sector. Illustration of a BESS project by Yann Bay Architectes. Image source:

Where is a battery energy storage system located?

The acquired battery energy storage system (BESS) project, developed by Swedish group Arise AB local unit Pohjan Voima, is located in the municipality of Haapajarvi, around 500 kilometres (310 mi) north of Helsinki. It is planned to be commissioned in 2027 and be among the largest of its kind in Finland.

Where is Alpiq's battery project located?

The transaction marked Alpiq's third and largest battery project investment to date, a press statement says. The acquired battery energy storage system (BESS) project, developed by Swedish group Arise AB local unit Pohjan Voima, is located in the municipality of Haapajarvi, around 500 kilometres (310 mi) north of Helsinki.

Sustainable Energy Solutions Sweden Holding (SENS) has doubled the capacity of the battery energy storage system (BESS) that forms part of its hybrid energy project located ...

Developers SENS and Callio are working on a hybrid battery, pumped hydro and PV project in Finland, set to launch in 2025.

Finland's authorization of its largest battery-storage project marks a pivotal point in the renewable energy landscape. As energy stakeholders anticipate the completion of the ...

Sustainable Energy Solutions Sweden Holding AB (SENS) has acquired full ownership of two energy storage projects to be built at the ...

The project includes the construction of a 500-kilovolt (kV) loop-in loop-out transmission line, a 600-megavolt-ampere (MVA) transformer station, and additional battery ...

Hybrid pumped hydro-BESS project takes shape in Finland A 'new energy cluster in Finland' plans to co-locate a 75 MW underground pumped storage hydroelectric (UPHS) ...

Hitachi Energy partners with NEPower to supply advanced power conversion technology for Finland's largest 125 MW / 250 MWh BESS.

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Hitachi Energy has secured a contract from Nordic Electro Power (NEPower) to deliver advanced power conversion solutions for Finland's largest battery energy storage ...

Sustainable Energy Solutions Sweden Holding (SENS) has doubled the capacity of the battery energy storage system (BESS) that ...

Invitation to BESS Tech Challenges and Business Opportunities Seminar in Helsinki Join us for an exclusive seminar on the future of Battery Energy ...

Hitachi Energy has signed a contract with Nordic Electro Power (NEPower) to provide advanced power conversion solutions for Finland's largest battery energy storage ...

An abandoned mine in Finland is set to be transformed into a giant battery to store renewable energy during periods of excess production. The Pyh&#228;salmi Mine, roughly 450 ...

Hitachi Energy will supply Finland's largest 125MW battery storage system for Alpiq in Haapaj&#228;rvi, scheduled for mid-2027, to bolster grid stability and support the nation's energy ...

Battery Tech That Doesn't Freeze (Unlike Your Nose) When temperatures dip to -30&#176;C, standard batteries might as well be blocks of ice. Finnish innovations like thermo ...

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