



BUHLE POWER

The largest energy storage project in Finland





Overview

Is this Finland's largest battery energy storage system?

Swedish flexible assets developer and optimizer Ingrid Capacity has joined hands with SEB Nordic Energy's portfolio company Locus Energy to develop what is claimed to be Finland's largest and one of the Nordics' largest battery energy storage systems (BESS). The 70 MW/140 MWh BESS project will be located in Nivala, northern Finland.

Is paistinkulma energy storage the largest battery energy storage system in Finland?

Paistinkulma Energy Storage is set to become one of the largest battery energy storage systems (BESS) operating in Finland's frequency reserve market. Taaleri Energia, a Finnish-based wind and solar energy developer and fund manager, has launched its first BESS investment in Lempäälä, Finland.

How will a new battery energy storage system help the Finnish grid?

After the start of commercial operations in 2026, the project will contribute an important balancing function to the Finnish grid, supporting the Finnish renewable energy expansion. The groundbreaking ceremony took place in the afternoon on Monday the 26th of May on the site near Nivala where the battery energy storage system will be built.

Are energy storage systems a solution to Finland's energy transition?

Energy storage systems offer a solution. "This groundbreaking is an important moment for Finland's energy transition and a concrete step toward a more flexible, resilient, and decarbonized energy system," said Jussi Jyrinsalo, Senior Vice President at Fingrid.



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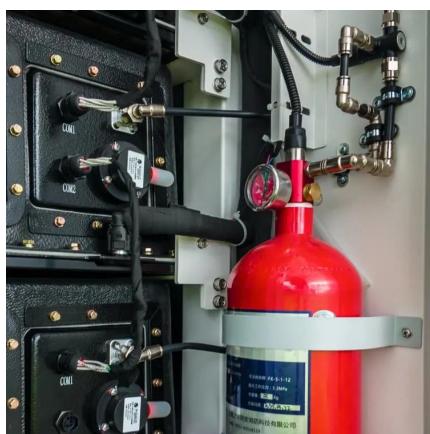


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[Finland's Largest Battery Storage Begins Construction](#)

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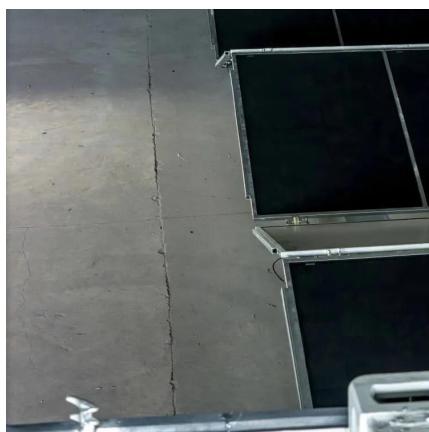
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Finland's Huge Battery-Storage Project to Start Construction

Mar 5, 2025 · (Bloomberg) -- A battery-storage project that will become the biggest in Finland has been given the go-ahead to start construction. The final investment decision, taken in late ...



One of Finland's largest energy storage facilities

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May 16, 2025 · It is the largest energy storage facility in use on the Finnish electricity market with an output of approximately 38 megawatts and energy of 43 megawatt hours. The completion ...

Finland to host 240 MWh of new BESS projects

Mar 11, 2025 · The project proponents have confirmed that the construction works will start in March 2025. The project, which is one of the largest of its kind in Finland, will provide grid ...



Ingrid Capacity building largest BESS in ...

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Groundbreaking ceremony marks commencement of one of Finland's largest

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