

Finnish energy storage generator BESS





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.

How does Bess work in Finland?

BESS operators can also participate in cross-border markets to provide storage capacity for ancillary services, such as frequency regulation, which helps maintain grid stability and reliability. Ancillary services are currently the primary revenue source for BESS in Finland.



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One of Finland's largest BESS reaches ready-to-build stage

May 26, 2025 · A 125 MW battery energy storage system (BESS) in Finland reaches ready-to-build status--one of the country's largest BESS projects to date.

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Groundbreaking ceremony marks commencement of one of Finland...

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