

# **BESS Uninterruptible Power Supply in Tampere Finland**





## Overview

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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.

Where will merus power build a balancing system in Finland?

It will be built in Kaunola, Riihimäki and will mainly serve as a fast grid balancing unit in TSO Fingrid's reserve markets. This is the second BESS project that Merus Power will provide for Ardian in Finland, following a 38MW/40MWh system deployed last year.

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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As the Nordic region accelerates its renewable energy transition, the need for reliable and efficient battery energy storage systems (BESS) is greater than ever. We, Merus Power, a Finnish ...

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