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# Tampere Coal-to-Battery solar container energy storage system in Finland





## Overview

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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 Taaleri Energia invest in a battery energy storage system?

Taaleri Energia announces its first battery energy storage system investment. Taaleri Energia will invest in a 30 MW / 36 MWh battery energy storage system in Lempäälä, some 25 kms south of Tampere. The facility will be one of the largest battery energy storage systems operating in the Finnish frequency reserve market.

Who is deploying a 30mw/36mwh battery energy storage system in Finland?

Taaleri Energia and Merus Power have partnered to deploy a 30MW/36MWh battery energy storage system in Finland, one of the country's largest.

Does Finland have a battery storage market?

The battery storage market in Finland has been relatively quiet in the past year compared to neighbouring Sweden. A few large-scale projects have been added to wind farms, like ones for power generators Ilmatar Energy and EPV Energy reported on by Energy-Storage.news.



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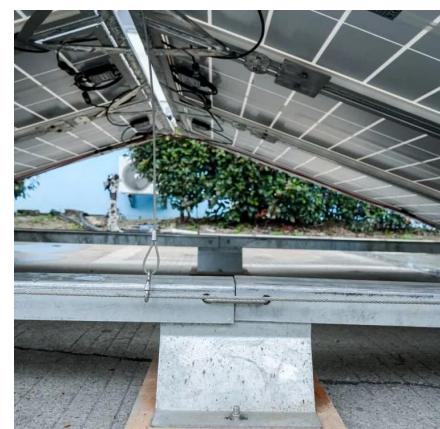


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Jun 18, 2025 · Together with Fingrid, they explored future market scenarios and the pivotal role of battery storage in enabling a secure and sustainable energy system. We deeply value ...

## Taaleri Energia Launches First Battery Energy Storage Facility in Finland

Nov 28, 2024 · Capacity: 30 MW / 36 MWh, with expansion potential to double capacity. Location: Lempäälä, Finland. Operational Impact: Supports grid stability by balancing production and ...



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