



Finland lithium battery energy storage project



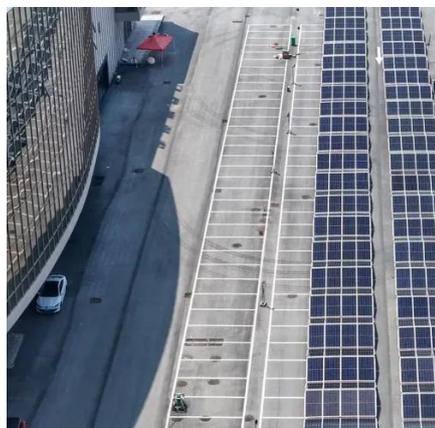


Overview

The 70 MW/140 MWh BESS project will be located in Nivala, northern Finland. Set to go online in 2026, the facility will enhance grid stability, energy resilience and accelerate green electrification. The project marks Ingrid Capacity's first two-hour system and its debut in. Hitachi Energy has signed an agreement with Nordic Electro Power (NEPower) to provide advanced power conversion technology for Finland's largest battery energy storage system (BESS) in Haapajärvi. As energy stakeholders anticipate the completion of the Nivala-based infrastructure, the project led by SEB Nordic Energy's Locus Energy and Ingrid Capacity AB underscores. Neoen (ISIN: FR0011675362, Ticker: NEOEN), one of the world's leading producers of exclusively renewable energy, has provided notice to proceed to battery storage expert Nidec, signalling the start of construction of Ylilikkälä Power Reserve Two (YPR2). Nidec will have the overall responsibility of.



Finland lithium battery energy storage project

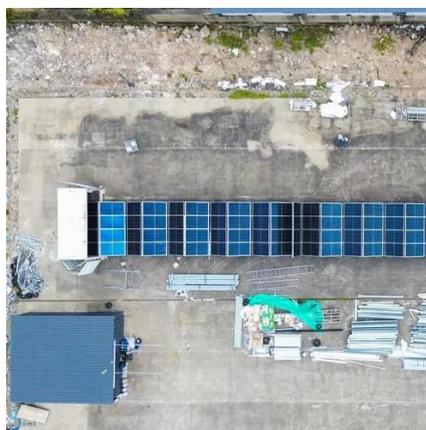


One of Finland's largest energy storage facilities commissioned in

The energy storage facility delivered by Merus Power to Lappeenranta, Finland, has been completed and put into market use on 15 May 2025. The energy storage facility is owned by a ...

One of Finland's largest electricity storage systems commissioned

Helen Ltd and Evli Fund Management Company Ltd's renewable energy fund, Evli Renewable Energy Infrastructure Fund II, have completed a major electricity storage project in ...



Neoen launches construction of Ylökkälä Power Reserve Two in ...

Based in Helsinki since 2018 and in Lappeenranta since 2023, Neoen's Finnish team is developing multiple wind, solar and storage projects across the country. Ylökkälä Power Reserve ...

Finland's Largest Battery Storage Begins Construction

While substantial financial details for the Finnish project remain undisclosed, the economic viability of battery storage is pivotal for broader adoption. Crucially, the progress in Finland could also ...



Hitachi Energy to deliver power conversion solutions for Finland's

Hitachi Energy has signed an agreement with Nordic Electro Power (NEPower) to provide advanced power conversion technology for Finland's largest battery energy storage system ...

[Finland to host 240 MWh of new BESS projects](#)

The 70 MW/140 MWh BESS project will be located in Nivala, northern Finland. Set to go online in 2026, the facility will enhance grid stability, energy resilience and accelerate green ...



Finland's Largest Battery Storage: Hitachi Energy's 125MW Haapajärvi

Hitachi Energy will supply Finland's largest 125MW battery storage system for Alpiq in Haapajärvi, scheduled for mid-2027, to bolster grid stability and support the nation's energy transition.

Foundation stone laid for one of



Finland's largest battery energy

SEB Nordic Energy's portfolio company Locus Energy, in collaboration with Ingrid Capacity, has announced the start of construction work on Finland's largest battery energy storage ...



Reliability in Extreme Latitude: Sungrow Deploys 60MWh Battery ...

Simo, Finland, May 16, 2025 - Sungrow, the global leading PV inverter and energy storage system provider, announces the successful deployment of the 60MWh battery storage project in Simo, Finland.

A review of the current status of energy storage in Finland and future

Currently, utility-scale energy storage technologies that have been commissioned in Finland are limited to BESS (lithium-ion batteries) and TES, mainly TTES and Cavern Thermal ...





Contact Us

For catalog requests, pricing, or partnerships, please visit:

<https://www.id2market.eu>

Phone: +34 910 56 87 45

Email: info@id2market.eu

Scan the QR code to access our WhatsApp.

