

The 56.4 MW / 112.9 MWh lithium-ion 2-hour battery will be the largest in the Nordics. It will be located in Ylikk&#228;l&#228;, near Lappeenranta city centre and approximately 100 meters from Neoen's first big battery in Finland, Ylikk&#228;l&#228; Power Reserve (30 MW / 30 MWh).

Power solutions firm Merus Power has completed a 30MW/36MWh battery energy storage system (BESS) in Lemp&#228;&#228;l&#228;, Finland, for developer and fund manager Taaleri Energia. Merus provided engineering, procurement and construction (EPC) services for the project including development and commissioning.

The BESS project will be in Ylikk&#228;l&#228;, near Lappeenranta city, and will be next to the 30MW/30MWh Ylikk&#228;l&#228; Power Reserve, Neoen's first BESS in Finland which is already online.

Finnish utility Helen is launching a Battery Energy Storage System (BESS) project in Nurmij&#228;rvi, southern Finland. Scheduled for commercial operation in 2025, the 40 MW BESS will be one of the largest battery storage systems in Finland, comprising 36 lithium-ion shipping container-sized modules.

As Finland takes on more renewable energy sources to meet carbon neutrality goals by 2035, Sargent & Lundy is helping stabilize the country's grid by supporting the installation of additional battery energy storage systems.

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New BESS projects in Finland are generally moving to 2-hour durations, including the largest under-construction at 112.9MWh, by IPP Neoen, which optimiser Capalo AI explained in our coverage of that project last week.

This is a turnkey project for Neoen Finland, which benefits from a specific design, adapted for a solution with a longer storage life: this lithium-ion battery with an installed capacity of 56.4 MW / 112.9 MWh (two hours) will therefore be the largest in the Nordic countries.



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