

# **Estonian lithium energy storage power supplier**





## Overview

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What is Estonia's largest battery energy storage system?

It will be used to provide. Estonia's state-owned energy company, Eesti Energia, has officially launched the country's largest battery energy storage system at the Auvere industrial complex in Ida-Viru County. The 26.5 MW/53.1 MWh facility aims to enhance regional grid stability and reduce peak electricity costs for consumers.

Why did Eesti Energia invest in a battery storage facility?

The investment in the battery storage facility will help Eesti Energia increase the use of electricity produced from renewable energy sources, while ensuring more stable prices for end users. Auvere BESS. Photo by Jarek Jõepera.

Where is Eesti Energia's battery energy storage system located?

Eesti Energia officially inaugurated the 26.5MW/53.1MWh battery energy storage system last week (26 March), located at the Auvere industrial power plant complex in Ida-Virumaa. However, the project has been online since 1 February, in time for the Baltic region's decoupling from the Russian grid a week later.

Is Eesti Energia the biggest Bess in Estonia?

Eesti's first procurement failed, with the second successfully completed in January 2024. Eesti Energia said the BESS will enhance grid stability and reduce costs for consumers by participating in all available electricity markets. The company claimed that not only is it the biggest BESS in Estonia, but also in the whole Baltic region.



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Estonia inaugurates its largest battery energy storage project

Mar 27, 2025 · Estonia's Auvere BESS project is designed to participate in both the electricity exchange and other energy markets to ensure the security of electricity supply. According to ...

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Eesti Energia to build 53.1MWh battery in Estonia

Jan 31, 2024 · Eesti Energia is to build an energy storage device with a capacity of up to 53.1MWh at the Auvere industrial complex in Estonia later this year, the company has ...

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Estonia's first grid-scale BESS to come online ...

Feb 18, 2024 · Eesti Energi has completed the procurement for its 26.5MW/51MWh BESS, the first of that scale in Estonia, with LG Energy ...

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Top 40 Energy Storage Companies in Estonia (2025) , ensun

Top Energy Storage Companies in Estonia The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers

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Estonian Energy Storage Companies Ranking

Estonia's First Pumped-Hydro Energy Storage Project Zero Terrain partners with the Estonian government and receives a grant of EUR1,9M GlobeNewswire April 04, 2024 TALLINN, ...

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Energy Storage Suppliers Serving Estonia

Aquion Energy is the manufacturer of proprietary Aqueous Hybrid Ion (AHI) batteries and battery systems, optimized for stationary and long duration daily cycling and energy storage applications.

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First large-scale BESS in Estonia online with LG ES batteries

Apr 1, 2025 · State-owned utility and power generator Eesti Energia has completed and put into commercial operation the first large-scale BESS in Estonia.

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Diotech is nearing completion the largest ...

Nov 22, 2024 · The main contractor and energy solutions system integrator, the Estonian company Diotech, will install the storage system using LG ...

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8 Top Energy Storage Companies in Estonia · June 2025 , F6S

Jun 1, 2025 · Detailed info and reviews on 8 top Energy Storage companies and startups in Estonia in 2025. Get the latest updates on their products, jobs, funding, investors, founders ...

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First large-scale BESS in Estonia online with ...

Apr 1, 2025 · State-owned utility and power generator Eesti Energia has completed and put



into commercial operation the first large-scale BESS in ...

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Diotech is nearing completion the largest battery storage ...

Nov 22, 2024 · The main contractor and energy solutions system integrator, the Estonian company Diotech, will install the storage system using LG Energy Solution's latest LFP battery ...

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Estonia's first grid-scale BESS to come online in 2025, LG to supply

Feb 18, 2024 · Eesti Energi has completed the procurement for its 26.5MW/51MWh BESS, the first of that scale in Estonia, with LG Energy Solution among the successful parties. The ...

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Eesti Energia Unveils Estonia's Largest Battery Storage ...

Apr 2, 2025 · The Auvere BESS in Estonia is designed to participate in electricity exchanges and other energy markets to enhance power supply security. Eesti Energia board member Kristjan ...

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