

# Battery energy storage solution in Estonia





## 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.

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.

Who is Eesti Energia?

Image: Eesti Energia. State-owned utility and power generator Eesti Energia has completed and put into commercial operation the first large-scale BESS in Estonia. 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.



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### Solar Energy, Battery Storage Projects For Estonia

Mar 12, 2025 · Storage solutions help stabilize the grid, reduce price fluctuations, and make renewable energy more accessible to consumers," said Klaus Pilar, Sunly's country manager ...

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### Estonia battery storage: EUR85.6M Powers Unique Projects

Nov 21, 2025 · Estonia Powers Up: Investment in Estonia battery storage Signals a New Era  
Baltic Storage Platform (BSP) has officially secured EUR85.6 million in landmark funding for its ...

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

Apr 2, 2025 · 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 ...

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### Baltic Storage Platform Secures EUR85.6M Financing for Battery ...

Nov 4, 2025 · Baltic Storage Platform JV--a French-based independent solar power company, Corsica Sole, and Estonian major renewable energy developer Evecon, alongside Mirova, a ...

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### Eesti Energia opens the largest battery storage in Estonia

4 days ago · Estonian energy company Eesti Energia opened the Baltic's largest battery storage at the Auvere industrial complex. This state-of-the-art storage system is already enhancing the ...

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### Estonia inaugurates its largest battery energy storage project

Mar 27, 2025 · The flagship battery storage project commenced operations on February 1, only days before cutting ties with the Russian power grid.

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### News

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

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

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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