

# **Estonian Heavy Industry Energy Storage Cabinet**





## Overview

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Where is Estonia's largest battery storage facility located?

The flagship battery storage project commenced operations on February 1, only days before cutting ties with the Russian power grid. Estonian state-owned energy company Eesti Energia has inaugurated the nation's largest battery energy storage facility at the Auvere industrial complex in Ida-Viru County.

Who is Eesti Energia?

Eesti Energia is a state-owned utility operating in Estonia but also in abroad. Image: Eesti Energia. 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.

What is Estonia's Auvere Bess project?

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 Eesti Energia board member Kristjan Kuhi, the battery is able to respond very effectively to fluctuations in the power system.

Is Eesti Energia launching pumped hydro energy storage projects?

Eesti Energia and a consortium of private companies are also launching separate, large-scale pumped hydro energy storage (PHES) projects, though these would come online in the late 2020s. Energy-Storage.news' publisher Solar Media will host the 9th annual Energy Storage Summit EU in London, 20-21 February 2024.



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### **Estonia: Utility-scale battery storage to stabilize the power grid**

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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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### [Eesti Energia to build its first large-scale ...](#)

Large-scale energy storage devices help to ensure affordable electricity by switching to renewable energy. Estonia will soon have one, at the Auvere ...

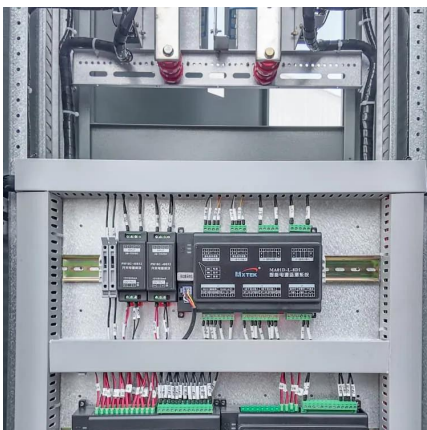
### [Energy storage battery cabinet Estonia](#)

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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 confirmed.





### Estonia smart energy storage cabinet supply

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

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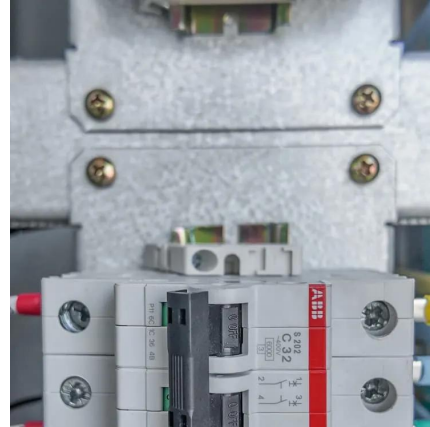
### **Eesti Energia to build its first large-scale energy storage system**

Large-scale energy storage devices help to ensure affordable electricity by switching to renewable energy. Estonia will soon have one, at the Auvere industrial complex.



## [Estonian smart energy storage cabinet center](#)

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