

Construction of a large energy storage project in Tallinn





Overview

How will a battery energy storage park work in Estonia?

The battery energy storage park and its substation will be connected to the electricity transmission network using a 330kV AC underground cable, marking a first in Estonia. Baltic Storage Platform confirmed that the BESS will seek to ensure the stability and resilience of the Estonian electricity grid.

Why is energy storage important for Estonia?

Energy storage is also critical for the ability of Estonia to achieve zero-emission levels for electricity generation by 2030.

When will Iges build a new battery facility in Tallinn?

Completion date: First phase by 2025, second phase by 2026. Storage capacity: 400 MWh. Location: Kiisa, Saku Rural Municipality, Harju County, near Tallinn, Estonia. Read also [LGES Pauses Construction on part of its \\$5.5B Battery Facility in Queen Creek](#).

Why are lithium-ion batteries gaining space in Estonia?

When countries are trying to reduce their greenhouse gas emissions for meeting the climate targets, the role of energy storage would be crucial. Lithium-ion batteries are also gaining space in Estonia to reduce dependence on other countries for power and to ensure a cleaner energy mix in line with its goal to build more battery parks.



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[Tallinn new energy storage industrial park](#)

Sep 19, 2024 · industrial park n in Tallinn, the company said on Tuesday. The proj Energy storage is an important link between energy source and load that can help improve the utilization rate ...



Baltic Storage Platform secures EUR85.6mn for large-scale battery project

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As Europe races toward 2030 renewable targets, the Tallinn Power Storage Project has become a litmus test for grid-scale battery viability in northern climates. Operational since Q4 2024, this ...





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