

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.



Construction of a large energy storage project in Tallinn



[Tallinn Grid Energy Storage Materials: Powering the Future ...](#)

Apr 30, 2025 · Why Should You Care About Tallinn's Energy Storage Game? a medieval city where cobblestone streets meet cutting-edge energy tech. Welcome to Tallinn, Estonia--a ...

[Construction of Europe's largest battery park in Estonia](#)

Oct 17, 2024 · The project is in Kiisa, near Tallinn, though the Baltic Storage Platform's members are Estonian energy firm Evecon, French solar generator Corsica Sole and sustainable ...



[Groundbreaking for 400MWh BESS in Estonia](#)

Oct 4, 2024 · Construction at one of the sites. Ceremonial groundbreaking. Rendered aerial view of how the Kiisa Battery Park project will look once completed. Image: Baltic Storage Platform ...

[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

4 days ago · The deal will fund the construction and commissioning of Hertz 1 and Hertz 2, two battery energy storage facilities located approximately 25 km from Tallinn. The projects mark ...



[Estonia's first pumped-hydro energy storage project secures ...](#)

May 17, 2024 · Tallinn-based Zero Terrain has partnered with the Estonian government to develop Estonia's first pumped-hydro energy storage project, a key initiative in Estonia's ...



[Tallinn Power Storage Project: A Blueprint for Grid-Scale Energy](#)

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 ...





Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://woodgoods.pl>

Scan QR Code for More Information



<https://woodgoods.pl>