

## Kongres Container

# Estonia energy storage power station construction price



## Overview

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The project, which came with a price tag of €19.6 million, was commissioned on February 1 only a few days before the desynchronization of the Baltic electricity system from the Russian grid. 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.

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.

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.

Will Estonia & Latvia re-integrate their electricity networks with Europe by 2025?

The project, aimed at preparing Estonia, Latvia and Lithuania to integrate their

electricity networks with European ones by 2025 and thus shaking off their reliance on the Russian grid. Planned battery storage park of 200 MW and 400 MWh of storage capacity equivalent to 90 000 households' energy.

Is Estonia a 'historic' moment for the Baltic energy sector?

Karl Kull, CEO of Evecon, believes the groundbreaking represents a “historic” moment for Estonia and the entire Baltic energy sector for two primary reasons. “First, this is an extremely important and real step to prepare the synchronisation of the Baltic countries.

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