

## PDEOZE PowerContainer

# Estonian Energy Storage Project Reserve



## Overview

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The European Commission (EC) said on Tuesday it had approved a EUR-750-million (USD 874.4m) Estonian state aid scheme to create a strategic electricity reserve aimed at ensuring security of supply during periods of low wind and solar generation and high demand. 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.

Can storage systems help reduce energy consumption in Estonia?

Estonia's climate minister, Yoko Alender, emphasized the role of storage systems in this transition, stating, "Estonia has a clear goal – by 2030, the amount of electricity we consume must come from renewable sources.

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.

Why is energy security important in Estonia?

As Estonia and its Baltic neighbors prepare for grid synchronization with the rest of Europe, energy security becomes a pressing issue. The ability to store and deploy energy as needed is crucial for balancing the power supply, especially as the region shifts towards renewable energy sources such as wind and solar.

Who owns the Battery Park in Estonia?

The battery park will be called the Baltic Storage Platform, in which Evecon will have a 20 percent stake and Corsica Sole will have 80 percent stake. Climate Minister Kristen Michal (Reform) said that the emergence of reserve and storage capacities in Estonia is good news and it is particularly welcome that it is being done by private companies.

Will Estonia become the largest Battery Park in continental Europe?

Estonia has laid the cornerstone for what will become the largest battery park in continental Europe, marking a crucial step toward synchronizing the Baltic power grids with the rest of Europe by 2025.

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