

# Estonia large mobile energy storage vehicle



## Overview

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Estonia has laid the cornerstone for what will become the largest battery park in continental Europe, a major step toward synchronising the Baltic power grids with Europe by 2025; the project, led by Evecon, Corsica Sole and Mirova, aims to bolster energy security and support. 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. This state-of-the-art storage system is already enhancing the stability of the regional electricity grid and mitigating high peak electricity prices for consumers. A 200 MWh complex in Kiisa goes online and will stabilize the Baltic power grid and accelerate renewable energy adoption across the region. The Estonian power grid is steadily building up more resources to accommodate growing demand from smart industries and meet sustainability goals. Operational since Q4 2024, this 240 MWh lithium-ion system supports Estonia's ambitious plan to derive 50% of its electricity from wind. Baltic Storage Platform, a joint venture (JV), has broken ground on two new 200MW/400MWh battery energy storage systems (BESS) in Estonia. The JV between Estonian energy company Evecon, French solar PV developer Corsica Sole, and asset manager Mirova will develop the 2-hour duration systems, with.

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### Estonia's largest battery goes online - pv magazine International

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.

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## WHAT ARE THE ENERGY STORAGE PROJECTS IN ESTONIA

Estonia's Energiasalv has secured EUR 11 million (USD 12m) in additional financing for its 500-MW/6-GWh pumped hydro energy storage project, including strategic investments from Alexela, Sunly, ...



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### Estonia Tartu Energy Storage Power Station: Key Innovations

Estonia's Tartu Energy Storage Power Station exemplifies how battery storage systems stabilize grids overwhelmed by solar and wind energy. With 47% of Estonia's electricity now coming from ...

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## Groundbreaking for 400MWh BESS

## in Estonia

Baltic Storage Platform, a joint venture (JV), has broken ground on two new 200MW/400MWh battery energy storage systems (BESS) in Estonia.

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## Tallinn Power Storage Project: A Blueprint for Grid-Scale Energy

But here's the kicker - it's not just about energy storage. This project pioneers vehicle-to-grid (V2G) integration with Tallinn's electric bus fleet, creating what engineers call a "bi-directional power ...

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## Estonia inaugurates its largest battery energy storage project

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.

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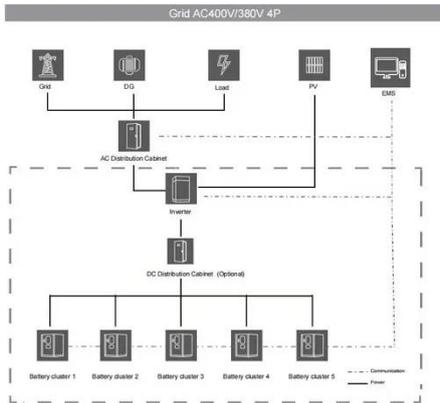


2MW / 5MWh  
Customizable

## Estonia begins construction on Europe's largest battery ...

Estonia is building the largest battery park in continental Europe, boosting energy security and supporting the transition to renewables.

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## Estonia completes its biggest battery storage facility

The EUR100M facility, built by Estonian company Evecon alongside French partners Corsica Sole and Mirova, features 54 battery containers and represents continental Europe's largest battery storage ...



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## Eesti Energia Unveils Estonia's Largest Battery Storage System to ...

Estonia's state-owned energy company, Eesti Energia, has officially launched the country's largest battery energy storage system at the Auvere industrial complex in Ida-Viru County. The 26.5 ...



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