

A-Core Container

Estonia s solar power station with energy storage



Overview

This ambitious initiative involves the construction of a 300 MW solar power plant paired with a 600 MW energy storage system. The project is a collaborative venture between Baltic Green Energy and Stora Enso, a renowned energy company. How many MW of solar power for Estonia?

Dornier Group Start / Aktuelles / A milestone for the energy transition in the Baltic States: 244 MW of solar power for Estonia! A milestone for the energy transition in the Baltic States: 244 MW of solar power for Estonia! Great news from our Renewables business unit!.

What is the largest solar project in Estonia?

Together with our lead partner Connecto, Sunly, the project developer and investor, has awarded us the contract for the engineering and construction of the Risti 244 MW solar power plant in Estonia. This impressive solar project is currently the largest PV project in the Baltic States and in Estonia in particular.

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.

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.

How has the transition to a 15-minute balancing period impacted Estonia's energy storage?

State-owned energy company Eesti Energi management board member Kristjan Kuhi recently highlighted to Energy-Storage.news Premium that the transition to a 15-minute balancing period and the desynchronisation of the Baltic electricity system from the Russian grid have spurred growth in Estonia's energy storage sector.

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