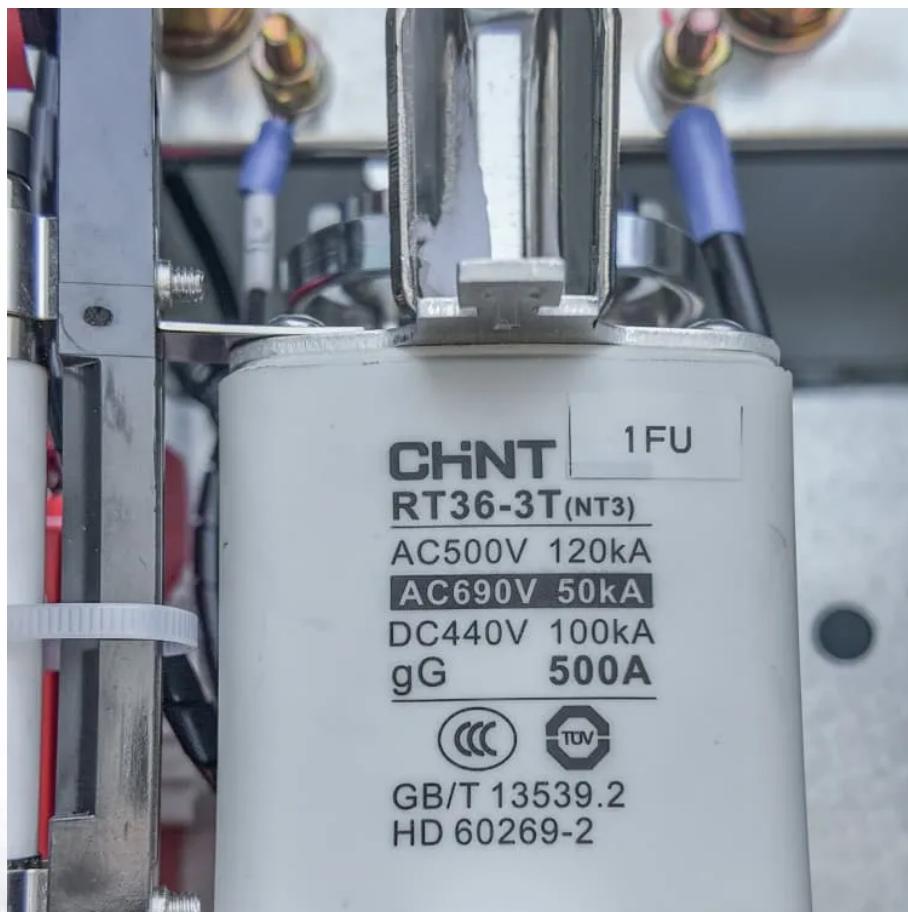




LOTWA SYSTEM

Installation of solar solar container energy storage system in Latvia





Overview

When will battery energy storage systems be installed in Latvia?

The most recent update regarding BESS installations is that in Tume and Rēzekne, Latvia's transmission system operator "Augstsprīguma tīkli" (AST) in June 2025 installed battery energy storage systems with a combined capacity of 80 MW and 160 MWh, which will undergo testing until October 2025.

What is Latvia's Energy Strategy 2050?

Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments planned in wind, solar, biomass, and biogas, as well as in energy storage technologies like batteries and subsurface systems to ensure supply stability .

Who is responsible for the energy transition in Latvia?

Local authorities are responsible for municipal energy supply and renewable energy projects, with Latvia's energy transition guided by the National Energy and Climate Plan and the Energy Strategy 2050.

What is Latvia's first storage battery system?

In November 2024, Utilitas Wind Ltd inaugurated Latvia's first storage battery system with a capacity of 10 MW and 20 MWh in Targale, next to the existing wind park.



Installation of solar solar container energy storage system in Latvia

Niam and Evecon to build Latvian solar-plus-storage portfolio

Sep 13, 2024 · Image: Evecon. Clean energy investment company Niam Infrastructure and Estonian renewable power developer Evecon have announced plans to build a new solar-plus ...

Niam Infrastructure and Evecon partner up ...

Sep 11, 2024 · Niam Infrastructure and Evecon have partnered to build up to 84 MWp of solar power and 26 MW of energy storage across 11 sites in ...

NEW PV AND ENERGY STORAGE PROJECTS IN LATVIA

Containerized System Innovations & Cost Benefits Technological advancements are dramatically improving solar storage container performance while reducing costs. Next-generation thermal ...

Latvia's path to energy transition: Expanding ...

Jun 19, 2025 · Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments ...

Energy Storage Container Production in Latvia: Powering the ...

The Latvian Energy Puzzle: Why Storage Containers Matter Now Latvia's renewable energy capacity grew by 18% last quarter, but here's the kicker - nearly 30% of that potential gets ...

Latvia solar storage: Impressive EUR37.9M Boost Secured

Nov 21, 2025 · The project, co-owned by European Energy and Sampension, will feature a 65 MW solar park and a substantial 92 MWh battery energy storage system (BESS) spread ...

Niam and Evecon to build Latvian solar-plus ...

Sep 13, 2024 · Image: Evecon. Clean energy investment company Niam Infrastructure and Estonian renewable power developer Evecon have ...

Niam, Evecon launch 110 MW Latvian solar storage initiative

Sep 14, 2024 · A 84 MW of solar and 26 MW of energy storage portfolio will be installed in Latvia under the Niam-Evecon partnership. Discover the full project details here.

Latvia's path to energy transition: Expanding renewable energy ...

Jun 19, 2025 · Latvia's Energy Strategy 2050 outlines major changes in renewable energy production and storage, with significant investments planned in wind, solar, biomass, and ...

Niam Infrastructure and Evecon partner up for 110 MW of solar & storage

Sep 11, 2024 · Niam Infrastructure and Evecon have partnered to build up to 84 MWp of solar power and 26 MW of energy storage across 11 sites in Latvia, marking a significant investment ...



Greensun Ships Integrated Solar Energy Storage System to Latvia

Nov 7, 2025 · Greensun is pleased to announce the successful shipment of a 20ft containerized energy storage system to a client in Latvia. The system is a fully integrated solution,

...

ENERGY STORAGE CONTAINER PROJECT INTRODUCTION

The project, considered the world's largest solar-storage project, will install 3.5GW of solar photovoltaic capacity and a 4.5GWh battery storage system. The project has commenced in ...

European Energy secures financing for hybrid solar and storage ...

Nov 10, 2025 · European Energy has secured EUR 37.9 million of long-term project financing for a hybrid solar and battery storage project in Saldus, Latvia. Once operational, it will be among ...

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