



BLINK SOLAR

Riga Electric Energy Storage Project



Overview

Where is the first battery energy storage system in Latvia?

On November 1 Latvia's largest wind energy producer Utilitas Wind opened the first utility-scale battery energy storage battery system in Latvia with a total power of 10 MW and capacity of 20 MWh in Targale, Ventspils region.

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 the main source of renewable electricity in Latvia?

Hydroelectric power is the main source of renewable electricity in Latvia, followed by solar, wind and biomass cogeneration plants. In 2024, solar power in Latvia grew over 3.1 times to 6.7% of total electricity, becoming the third-largest source, while wind reached a record 38 GWh and hydropower, despite a 16% drop, still provided 54%.

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 .

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Latvia: first BESS opens ahead of Russia grid uncoupling

Latvia's first utility-scale battery storage project has been commissioned, while Fotowatio Renewable Ventures has entered the Finland market.

Major energy storage system installed in western Latvia

RIGA, Nov. 1 (Xinhua) -- Renewable energy company Utilitas Wind on Friday inaugurated the largest battery energy storage system (BESS) in Latvia to date, local media ...

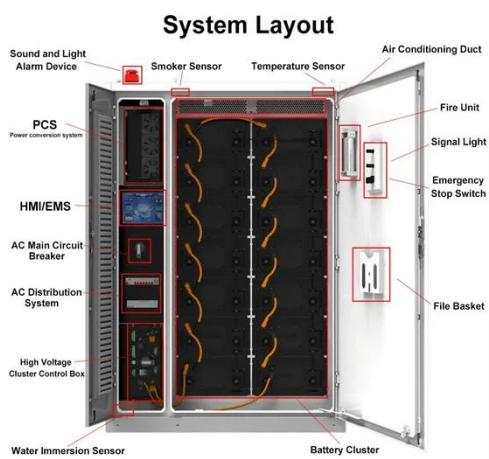


Hoymiles Powers Latvia's Largest Energy Storage Project At ...

The new energy storage system marks a major advancement for Latvia, which is working to stabilize its energy supply while supporting sustainable development. Hoymiles is ...

Latvia unveils first grid-scale battery as it ...

Hoymiles supplies the batteries as Latvia activates its first utility-scale battery energy storage system (BESS) ahead of planned ...



Latvia's largest battery energy storage system ...

The largest energy storage battery system will provide energy storage to transfer the generated electricity to users when there is a ...

Latvia's largest battery energy storage system unveiled

The largest energy storage battery system will provide energy storage to transfer the generated electricity to users when there is a shortage in the electricity system. The ...



Latvia unveils first grid-scale battery as it prepares to swap ...

Hoymiles supplies the batteries as Latvia activates its first utility-scale battery

energy storage system (BESS) ahead of planned decoupling from Russian grid.



Latvia: first BESS opens ahead of Russia grid ...

Latvia's first utility-scale battery storage project has been commissioned, while Fotowatio Renewable Ventures has entered the ...



Energy Storage Revolution: How Riga is Leading the Charge ...

Why Energy Storage in Riga Can't Wait: The Grid Stability Crisis You know how your phone dies right when you need directions? Now imagine that happening to an entire city. Riga's aging ...

The Riga Pumped Hydro Energy Storage Project: Powering Latvia...

Let's face it - storing renewable energy is like trying to catch sunlight in a jar.

That's where the Riga Pumped Hydro Energy Storage Project comes in, aiming to become Latvia's ...



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

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

Riga energy storage

Riga Energy Agency (REA) is a municipal agency founded in 2007 for the purpose of planning, management, monitoring and coordination of energy- and climate-smart and sustainable ...



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

Latvia's Energy Strategy 2050 outlines major changes in renewable energy

production and storage, with significant investments planned in wind, solar, biomass, and ...



Riga New Energy Storage System

The Air-Cooled Energy Storage Project:
Your New Climate-Friendly Power Buddy.
Let's cut through the jargon: An air-cooled energy storage project works like your refrigerator's ...



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