
Riga Power Storage Power Station

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 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.

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%.

In Latvia, renewable energy sources account for a significant portion of the country's electricity generation, with a target of 57% by ...

A 100 MW/200 MWh energy storage power station was recently put into operation and connected to the power grid in Wuzhong city in Northwest China's Ningxia Hui autonomous region. ...

Hoymiles has announced the completion of Latvia's first major energy storage facility, in which it has played a pivotal role. The Targale ...

Côte d'Ivoire Energy Storage Power Station A lithium-ion battery energy storage system (BESS) made by Saft will be installed at a 37.5MWp solar PV power plant in Côte d'Ivoire (Ivory ...

Riga Energy Agency 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 ...

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 ...

Let's talk about Riga's energy storage revolution - where medieval charm meets cutting-edge battery tech. As of 2025, Latvia's energy storage capacity has grown 300% since 2020, with ...

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Secure Latvia's power grid with Rolls-Royce's large-scale battery storage, syncing Baltic energy with Europe by 2025.

GIGA Storage realizes large-scale sustainable energy storage. Through smart use of large-scale energy storage, parties can be connected more quickly at lower social costs, using more

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