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Title: Latvia Uninterruptible Power Supply Project

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When will battery energy storage systems be installed in Latvia?

The most recent update regarding BESS installations is that in Tume and Rezekne, Latvia's transmission system operator "Augstsprieguma tikli" (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.

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.

Can Latvia achieve energy savings by renovating its building stock?

Latvia could achieve considerable energy savings by renovating its building stock. Latvia holds considerable potential to accelerate energy efficiency outcomes in the buildings sector, which will go a long way toward meeting climate targets and lowering energy bills.

Will electricity be the cornerstone of Latvia's energy transition?

Electricity will be the cornerstone of Latvia's energy transition. Latvia's hydro-dominated electricity system provides a favourable starting point to use clean electricity to decarbonise other economic sectors and meet the target of 57% renewables in total final consumption by 2030.

Large-scale BESS projects in Latvia are being deployed by private developers and operators, including Utilitas Wind and Niam Infrastructure/Evecon, as well as its transmission ...

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 ...

Latvia has taken a significant step towards a greener future with the commissioning of its first utility-scale battery energy storage system (BESS). The 10MW/20MWh BESS, ...

The addition of two utility-scale battery energy storage systems (BESS) in Latvia marks the final milestone in



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synchronizing the Baltic power grids with continental Europe, ...

Latvia's power infrastructure faces unique challenges - aging grid components, increasing digitalization, and growing dependence on intermittent renewable energy sources.

Liepaja, Latvia's third-largest city, is rapidly becoming a hub for advanced energy infrastructure. With industries ranging from manufacturing to IT demanding uninterrupted power, AC UPS ...

This tender is from the country of Latvia in Europe region. The tender was published by CONEXUS BALTIC GRID AS on 22 Jul 2025 for Purchase and Authorized Launching of ...

The hybrid solar and battery project offers a dual benefit to Latvia's energy landscape. The solar park provides a large-scale source of clean electricity, reducing the ...

As can be seen, Latvia is currently focusing mainly on BESS, but research on the potential of power to x or power to H2 in Latvia is also ...

Electricity will be the cornerstone of Latvia's energy transition. Latvia's hydro-dominated electricity system provides a favourable starting point to use ...

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 ...

As can be seen, Latvia is currently focusing mainly on BESS, but research on the potential of power to x or power to H2 in Latvia is also being actively developed. Given Latvia's ...

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