

Latvian Energy Storage System BESS





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.

Why do we need a battery system in Latvia?

The battery system is an essential infrastructure element for the security and stability of Latvia's energy supply. The batteries will work as modern accumulators for storing large volumes of energy, which will be important for ensuring energy balance once the Latvian electricity supply grid works in sync with the European grid.".

Will Latvenergo become Baltic leader in battery energy storage systems?

Energy company Latvenergo said February 18 it is investing heavily in battery systems with the stated intention of becoming the Baltic market leader in battery energy storage systems (BESS).

Where are Bess projects being implemented?

The first BESS projects are being implemented in Latvia and at Latvenergo production sites – starting with the smaller-scale BESS at Latvenergo AS CHPP-1 and continuing with larger storage solutions, including at Riga HPP and Latvenergo AS CHPP-2. The procurement and selection of suppliers for the latter projects is currently in progress.

Are new wind farms a good investment for Latvia's energy security?

I am pleased that the bar has been set high for developers of new wind farms, which also plays an important role in the context of Latvia's energy security," said Climate and Energy Minister of Latvia, Kaspars Melnis. Given the total investment in the project, the OP Corporate Bank provided loan financing.



How will Latvenergo improve the security of supply?

The innovations and infrastructure of Latvenergo will not only strengthen the security of supply but also the development of the Baltic region." BESS, or Battery Energy Storage System, is a technology that allows electricity to be stored with the objective of feeding it back into the grid at times of peak demand.



Latvian Energy Storage System BESS



Utilitas Launches Latvia's First Utility-Scale Battery Energy Storage

Estonian renewable power and heat producer Utilitas has inaugurated Latvia's first utility-scale battery energy storage system (BESS), featuring a capacity of 10 MW and 20 MWh.

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Latvia's Energy Landscape Evolves with New Battery Storage ...

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, ...





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SUNOTEC's 400MW Solar & 600MWh BESS Project Supercharges Latvia's Energy

RIGA, LATVIA - [Date of Publication] - SUNOTEC, a leading international renewable energy developer, has announced a significant milestone in its European expansion with the ...

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Utilitas inaugurates 10-MW battery in Latvia, Energy Storage ...

Estonian renewable power and heat producer Utilitas has inaugurated the first utility-scale battery energy storage system (BESS) in Latvia, a 10-MW/20-MWh facility.







Latvenergo positive about Baltics' battery-powered future

The first BESS projects are being implemented in Latvia and at Latvenergo production sites - starting with the smaller-scale BESS at Latvenergo AS CHPP-1 and ...

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Latvia: first BESS opens ahead of Russia grid uncoupling In Latvia, developer Utilitas Wind announced the official opening of a 10MW/20MWh battery energy storage system (BESS) last ...







Largest battery energy storage system (BESS) in Latvia opened

Renewable energy company Utilitas Wind has inaugurated the largest battery energy storage system (BESS) in Latvia to date, local media reported. Installed at the Targale ...



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

As the Baltic states of Latvia, Lithuania, and Estonia prepare to decouple their combined electricity grid from Russia, in favor of Europe, in February 2025, Latvia has ...

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Baltics: Battery storage helps switch from Russia to ...

Energy-Storage.news has asked Lithuania's transmission system operator (TSO) Litgrid for information about the role played by one of those ...

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

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 ...

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Three offers have been received for the delivery and installation of

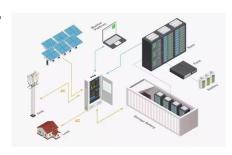
Latvian transmission system operator JSC "Augstsprieguma tikls" (AST) has received three financial offers for supply and installation of battery energy storage systems ...



Latvenergo invests heavily in battery systems, plans to become ...

The first BESS projects are being implemented in Latvia and at Latvenergo production sites - starting with the smaller-scale BESS at Latvenergo AS CHPP-1 and ...







Latvia: Latvenergo to deploy 250MW/500MWh BESS ...

Latvenergo said it will build the battery energy storage system (BESS) projects in response to increasing demand for flexibility and to ...

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Latvenergo said it will build the battery energy storage system (BESS) projects in response to increasing demand for flexibility and to synergise with its hydropower, gas-fired ...

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Rolls-Royce to supply 160 MWh of battery storage to ...

The two grid-scale battery energy storage systems will be connected in autumn 2025, aiding Latvia's synchronization with the ...



Supply of Battery Energy Storage Systems (BESS)

Bid for tender to Supply of Battery Energy Storage Systems (BESS) by DSE AIZPUTE SOLAR SIA in Latvia. Access documents, deadlines, and CPV details on Tender Impulse..

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Latvenergo invests in plans to become the Baltic market leader in

Latvenergo, a state-owned energy company based in Latvia, plans are to expand its generation portfolio with the development of battery energy storage systems (BESS), ...

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AST, the transmission system operator (TSO) of Latvia, has selected Rolls-Royce Solutions for two battery energy storage system (BESS) projects totalling 80MW of power and 160MWh of ...

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Latvia's largest battery energy storage system unveiled

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 ...



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

As the Baltic states of Latvia, Lithuania, and Estonia prepare to decouple their combined electricity grid from Russia, in favor of Europe, in ...

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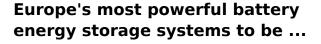




<u>Largest battery energy storage system</u> (BESS) in ...

Renewable energy company Utilitas Wind has inaugurated the largest battery energy storage system (BESS) in Latvia to date, local media ...

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Latvian transmission system operator Augstsprieguma tikls AS (AST) and German company Rolls-Royce Solutions GmbH (Rolls-Royce) have started cooperation on the construction of ...

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Supply of Battery Energy Storage Systems (Bess) Tender, Latvia

Latvia government tender for Supply of Battery Energy Storage Systems (Bess), TOT Ref No: 112843487, Tender Ref No: 9280-2025, Deadline: 22nd Feb 2025, Register to ...



Latvia's largest battery energy storage system unveiled

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 ...

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Latvenergo to become the Baltic market leader in BESS

The Latvian energy company, Latvenergo intends to invest in battery energy storage system technology by installing 250 megawatts (MW) of power with a capacity of 500 ...

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<u>Europe's most powerful battery energy storage ...</u>

Latvian transmission system operator Augstsprieguma tikls AS (AST) and German company Rolls-Royce Solutions GmbH (Rolls-Royce) have started ...

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latvia Archives

AST, the transmission system operator (TSO) of Latvia, has selected Rolls-Royce Solutions for two battery energy storage system (BESS) projects totalling 80MW of power and ...



The winner of the tender for the supply and installation of battery

The Latvian transmission system operator JSC "Augstsprieguma tikls" (AST) received three tenders in the open tender procedure for the supply and installation of a Battery ...

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