



Latvian portable energy storage power supply production





Overview

Hybrid systems combining solar, wind, and hydrogen storage in single-container solutions. As we approach Q4 2025, industry watchers are keeping tabs on Latvia's first gigafactory for battery cells. When operational, it'll slash import costs by 60% and create 800+ skilled jobs.

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Latvia state-owned utility and power generation firm Latvenergo intends to deploy 250MW/500MWh of BESS in the next five years. 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.

A growing demand in the energy market for battery energy storage system (BESS) technologies is developing currently, and the trend is expected to remain stable in the future. Similarly to solar energy and electromobility, this is a strategically new business area for Latvenergo, which is aiming to.

Across the state-owned company's sites, battery storage will be added, as procurement and suppliers are selected. As part of its strategic commitment to maintaining a leading position in renewable energy across the Baltic states, Latvenergo Group plans to install 250 MW of battery storage with a.

Latvia's renewable energy capacity grew by 18% last quarter, but here's the kicker – nearly 30% of that potential gets wasted during low-demand periods [3]. With EU directives pushing for 45% renewable integration by 2030, the Baltic state faces a make-or-break moment. Enter energy storage.

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

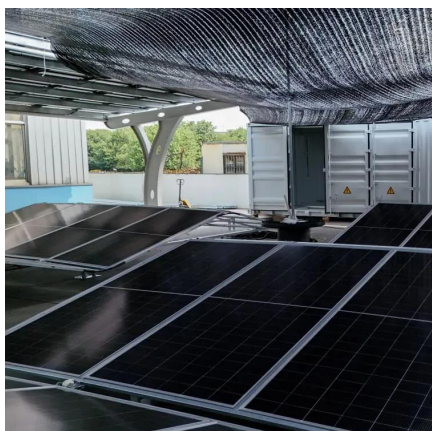
Hydroelectric power is the main source of renewable electricity in Latvia, followed



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.



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[Latvenergo Accelerates Energy Storage with 250 ...](#)

Latvenergo, Latvia's leading energy company, plans to install 250 megawatts (MW) of energy storage capacity by 2030. This ambitious ...

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Latvenergo, a state-owned energy company based in Latvia, plans are to expand its generation portfolio with the development of ...

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

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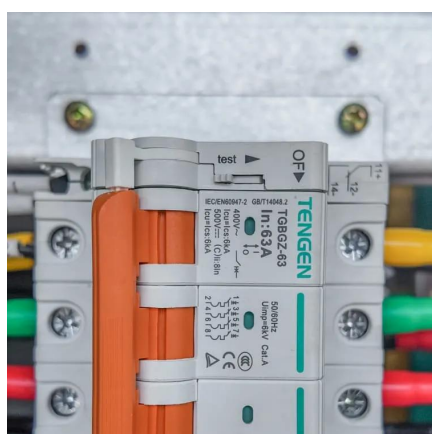
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Latvia's path to energy transition: Expanding renewable energy ...

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.

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[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: Latvenergo to deploy 250MW/500MWh BESS by 2030](#)

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

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Latvenergo Accelerates Energy Storage with 250 MW Target by ...

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