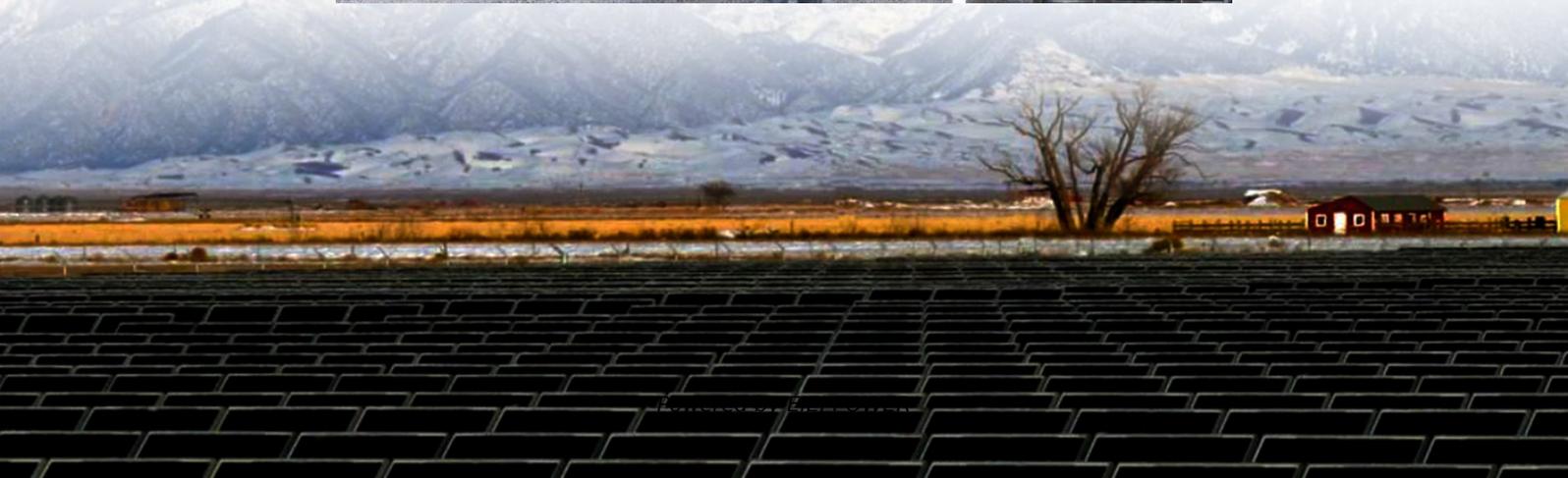
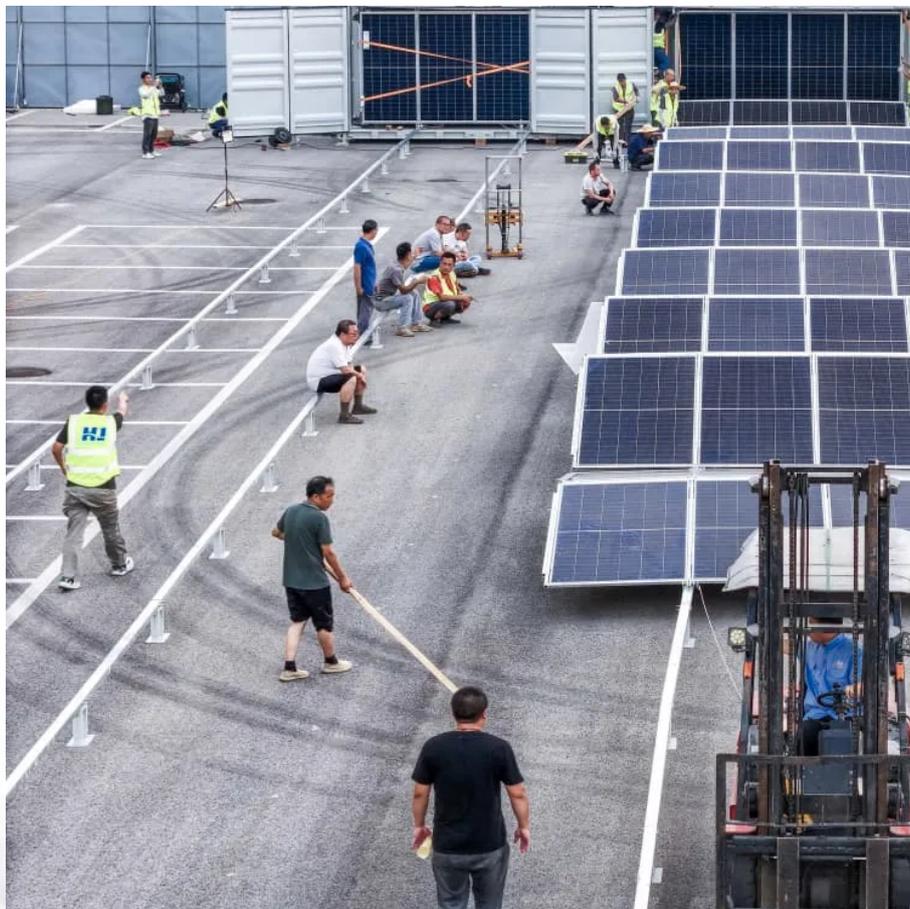


350kW Latvian Energy Storage Container for Wastewater Treatment Plants





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.

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%.

What is Latvia's recovery and Resilience Plan?

Latvia's Recovery and Resilience Plan plays a key role in the energy transition, supporting economic recovery through major investments in renewables like wind, solar, and biomass, as well as initiatives such as a 60 MW Battery Energy Storage System by 2026 and cross-border projects to synchronize with Continental Europe .



350kW Latvian Energy Storage Container for Wastewater Treatment



[20ft Bess 350kw Battery Energy Storage System Container](#)

20ft Bess 350kw Battery Energy Storage System Container Lithium Battery Containers offer 0.5-1 MWh output power, 500~1000 V system voltage, and liquid cooling., Alibaba

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Minimizing grid energy consumption in wastewater treatment plants

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The Latvian Energy Puzzle: Why Storage Containers Matter Now
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Latvia's path to energy transition: Expanding renewable energy ...

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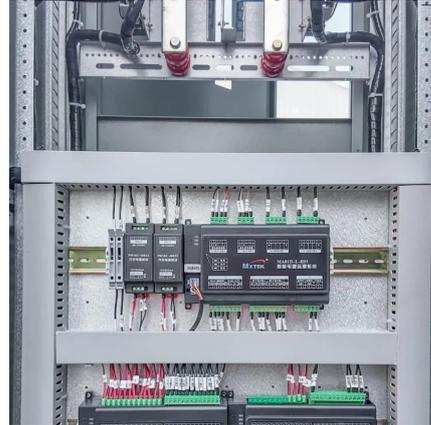
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