

## Kongres Container

# Latvia s integrated energy storage solution



## Overview

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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 [3]. National Energy.

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. This autumn, the Battery Energy Storage System (BESS) will be connected.

In news from Europe's Baltic Sea region, Latvia's first utility-scale battery storage project has been commissioned, while Fotowatio Renewable Ventures (FRV) has entered the Finland market. In Latvia, developer Utilitas Wind announced the official opening of a 10MW/20MWh battery energy 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, located in Targale, Ventspils region, is integrated with the 58.8MW Targale Wind Park. Developed by Utilitas Wind, a subsidiary.

Managed by Utilitas, Latvia's largest wind energy producer, this project combines wind energy generation with advanced storage capabilities, setting a new standard for renewable energy infrastructure in the country. The Targale Wind Park, initially launched in 2022 with an annual generation.

Latvian power storage manufacturers are reshaping Europe's renewable energy landscape with cutting-edge battery systems and grid stabilization technologies. Discover how these solutions support solar, wind, and industrial applications while enhancing energy security. Over the past five years.

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