



IMK CONTAINERS

# Riga Wind and Solar Energy Storage Power Station





## 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.

Who manages the electricity grid in Latvia?

The electricity grid in Latvia, however, is primarily managed by Sadales tīkls, the largest distribution system operator that serves 99% of the country's territory. Both public and private energy companies, such as AST and Latvenergo, participate in the sector.

What is Latvia's energy system?

Latvia's energy system is largely based on renewable resources, primarily hydropower from the Daugava River, supplemented by wind, solar, and biomass. While natural gas imports cover energy shortages, the country aims to increase wind and solar energy capacity, with significant progress already made in 2022.

Does Latvia have a heat storage system?

Latvia has a comprehensive district heating system, especially in urban areas, where thermal storage is crucial for managing heating needs. Heat storage development in Latvia relies significantly on local government decisions.



## Riga Wind and Solar Energy Storage Power Station



### Energy Storage Revolution: How Riga is Leading the Charge ...

Why Energy Storage in Riga Can't Wait: The Grid Stability Crisis You know how your phone dies right when you need directions? Now imagine that happening to an entire city. Riga's aging ...

[Learn More](#)

### Hoymiles Powers Latvia's Largest Energy Storage Project at ...

Targale, Latvia -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key technology ...

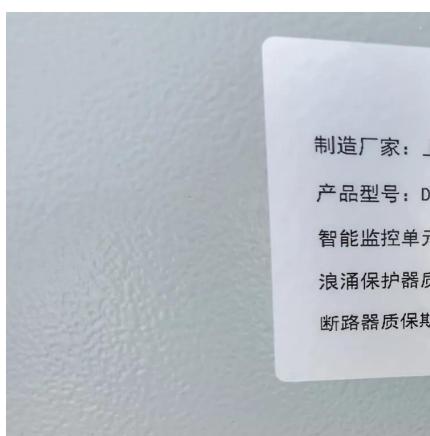
[Learn More](#)



### [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 ...

[Learn More](#)

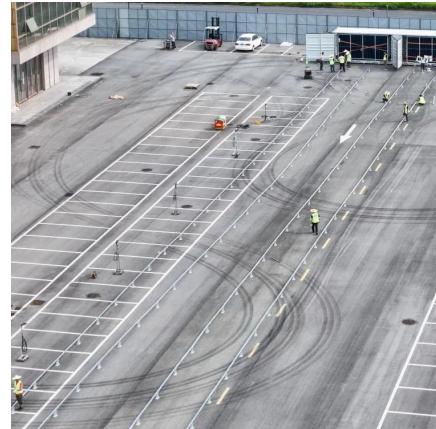


### [Hoymiles powers Latvia's largest energy ...](#)

We are clearly moving in the right direction." Utilitas Wind board member Renars Urbanovics explained: "The Targale wind park energy storage project addresses a significant challenge in renewable ...



[Learn More](#)



#### [Energy infrastructure in Latvia](#)

This exceeds the current installed solar and wind power capacity in Latvia by more than 150%. Overall, eight power stations are expected to be connected to the transmission ...

[Learn More](#)

#### [Latvia's largest battery energy storage system ...](#)

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.

[Learn More](#)



#### [Targale Wind Park Launches Latvia's First ...](#)

Targale Wind Park celebrated the grand opening of Latvia's first large-scale energy storage facility, marking a pivotal achievement in the nation's renewable energy development.

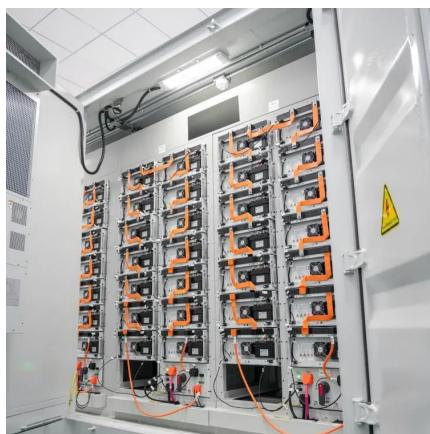
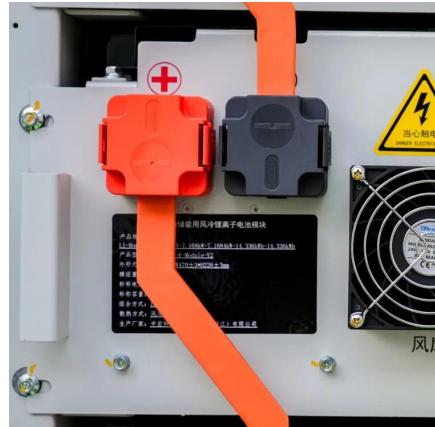
[Learn More](#)



## Hoymiles powers Latvia's largest energy storage project

We are clearly moving in the right direction." Utilitas Wind board member Renars Urbanovics explained: "The Targale wind park energy storage project addresses a significant ...

[Learn More](#)



## **Hoymiles Powers Latvia's Largest Energy Storage Project at ...**

VENTSPILS, Latvia, Nov. 6, 2024 /PRNewswire/ -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key

[Learn More](#)



## Hoymiles Powers Latvia's Largest Energy ...

VENTSPILS, Latvia, Nov. 6, 2024 /PRNewswire/ -- On November 1, 2024, Targale Wind Park held its grand opening, unveiling Latvia's first major energy storage facility. Hoymiles, as a key

[Learn More](#)



## Energy Systems , Invest in Latvia

Highly renewable energy mix: Latvia consistently ranks among Europe's leaders in renewable energy use, with major growth in wind, solar and bioenergy. Strategic location for regional ...

[Learn More](#)



## Major energy storage system installed in western Latvia

RIGA, Nov. 1 (Xinhua) -- Renewable energy company Utilitas Wind on Friday inaugurated the largest battery energy storage system (BESS) in Latvia to date, local media ...

[Learn More](#)



## **Riga energy storage**

GIGA Storage realizes large-scale sustainable energy storage. Through smart use of large-scale energy storage, parties can be connected more quickly at lower social costs, using more ...

[Learn More](#)



## **Targale Wind Park Launches Latvia's First Major Energy Storage ...**

Targale Wind Park celebrated the grand opening of Latvia's first large-scale energy storage facility, marking a pivotal achievement in the nation's renewable energy development.

[Learn More](#)



## Energy infrastructure in Latvia

This exceeds the current installed solar and wind power capacity in Latvia by more than 150%. Overall, eight power stations are expected to be connected to the transmission network next year, with the ...

[Learn More](#)



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://fundacjawandea-imk.pl>

**Scan QR Code for More Information**



<https://fundacjawandea-imk.pl>