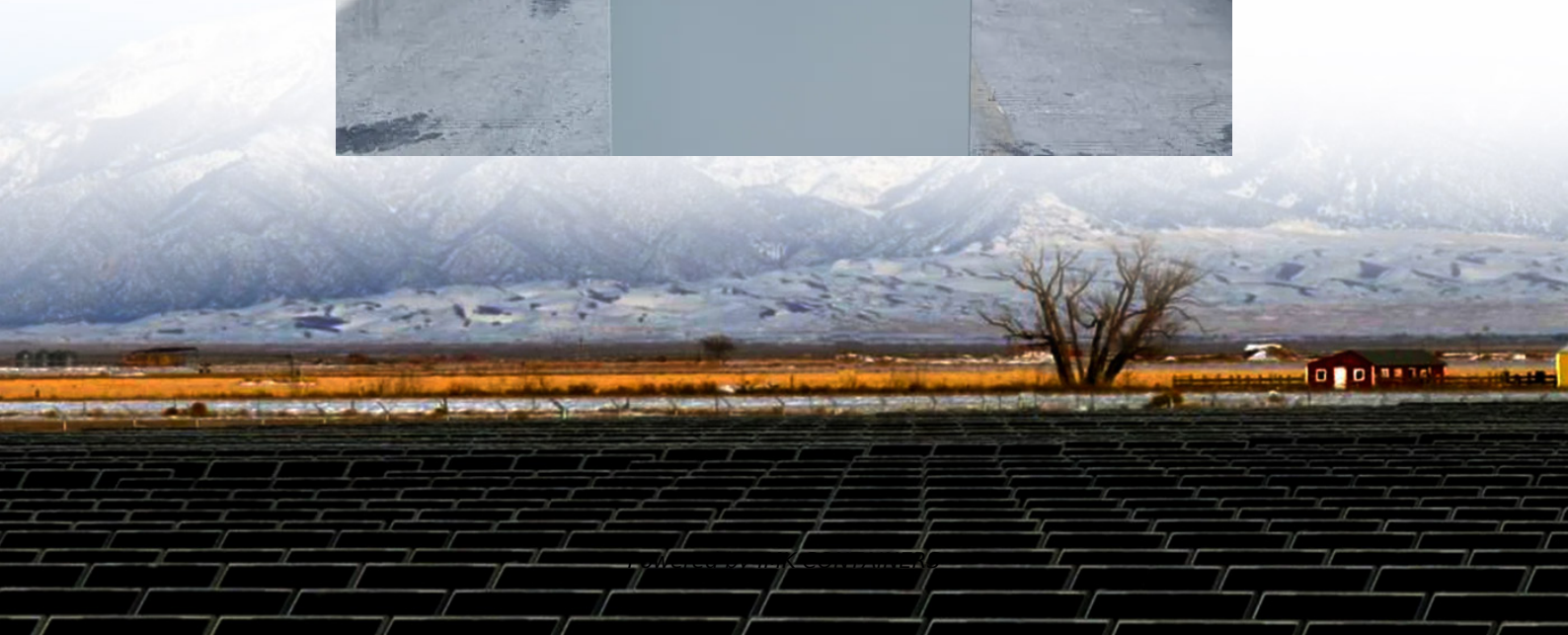


Latvia Smart Photovoltaic Energy Storage Container 10MWh





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 .

Is Latvia ready for power to X & H2?

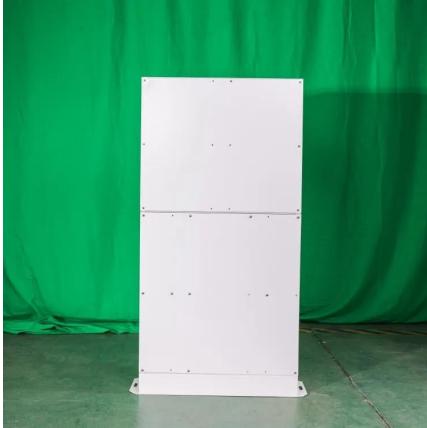
As can be seen, Latvia is currently focusing mainly on BESS, but research on the potential of power to x or power to H2 in Latvia is also being actively developed. Given Latvia's high share of renewable electricity, the need for electricity storage technologies will increase significantly.

Who is responsible for the energy transition in Latvia?

Local authorities are responsible for municipal energy supply and renewable energy projects, with Latvia's energy transition guided by the National Energy and Climate Plan and the Energy Strategy 2050.



Latvia Smart Photovoltaic Energy Storage Container 10MWh



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Latvia's first utility-scale battery storage project has been commissioned, while Fotowatio Renewable Ventures has entered the Finland market.

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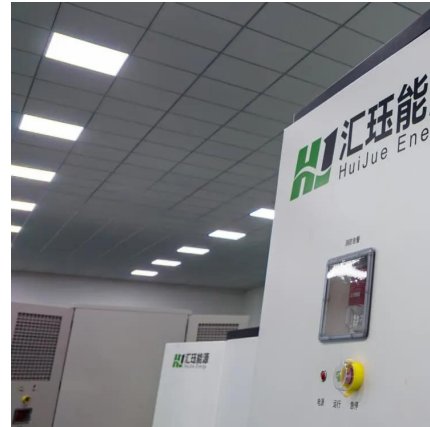


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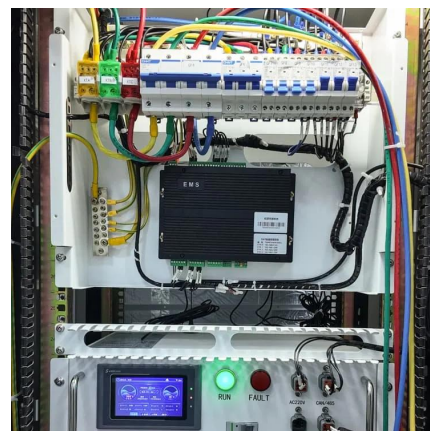
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