

BLINK SOLAR

Estonian lithium power storage company



Overview

What is Estonia's largest battery energy storage system?

It will be used to provide. Estonia's state-owned energy company, Eesti Energia, has officially launched the country's largest battery energy storage system at the Auvere industrial complex in Ida-Viru County. The 26.5 MW/53.1 MWh facility aims to enhance regional grid stability and reduce peak electricity costs for consumers.

Where is Eesti Energia's battery energy storage system located?

Eesti Energia officially inaugurated the 26.5MW/53.1MWh battery energy storage system last week (26 March), located at the Auvere industrial power plant complex in Ida-Virumaa. However, the project has been online since 1 February, in time for the Baltic region's decoupling from the Russian grid a week later.

Is Eesti Energia the biggest Bess in Estonia?

Eesti's first procurement failed, with the second successfully completed in January 2024. Eesti Energia said the BESS will enhance grid stability and reduce costs for consumers by participating in all available electricity markets. The company claimed that not only is it the biggest BESS in Estonia, but also in the whole Baltic region.

Who is Eesti Energia?

Image: Eesti Energia. State-owned utility and power generator Eesti Energia has completed and put into commercial operation the first large-scale BESS in Estonia. Eesti Energia officially inaugurated the 26.5MW/53.1MWh battery energy storage system last week (26 March), located at the Auvere industrial power plant complex in Ida-Virumaa.

Estonian lithium power storage company



Tallinn Energy Storage Lithium Battery Company: Powering ...

Meet Tallinn Energy Storage Lithium Battery Company --the silent powerhouse behind Europe's green transition. Did you know their batteries can outlast an Estonian winter (...

Tallinn Power Storage Project: A Blueprint for Grid-Scale Energy

As Europe races toward 2030 renewable targets, the Tallinn Power Storage Project has become a litmus test for grid-scale battery viability in northern climates. Operational since Q4 2024, this ...

12.8V 100Ah



Estonia's first grid-scale BESS to come online in 2025, LG to ...

Eesti Energi has completed the procurement for its 26.5MW/51MWh BESS, the first of that scale in Estonia, with LG Energy Solution among the successful parties. The ...



Eesti Energia Unveils Estonia's Largest Battery Storage ...

Estonia's state-owned energy company, Eesti Energia, has officially launched the country's largest battery energy storage system at the Auvere industrial complex in Ida-Viru ...



Eesti Energia opens the largest battery storage in Estonia

Estonian energy company Eesti Energia opened the Baltic's largest battery storage at the Auvere industrial complex. This state-of-the-art storage system is already enhancing the ...

8 Top Energy Storage Companies in Estonia · June 2025 , F6S

Detailed info and reviews on 8 top Energy Storage companies and startups in Estonia in 2025. Get the latest updates on their products, jobs, funding, investors, founders ...



Estonian Energy Storage Companies Ranking

Estonia's First Pumped-Hydro Energy Storage Project Zero Terrain partners with the Estonian government and receives a grant of EUR1,9M
GlobeNewswire ApTALLINN, ...



Top 40 Energy Storage Companies in Estonia (2025) , ensun

Top Energy Storage Companies in Estonia The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers



First large-scale BESS in Estonia online with LG ES batteries

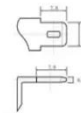
State-owned utility and power generator Eesti Energia has completed and put into commercial operation the first large-scale BESS in Estonia.



Estonia inaugurates its largest battery energy storage project

Estonian state-owned energy company

Eesti Energia has inaugurated the nation's largest battery energy storage facility at the Auvere industrial complex in Ida-Viru County. The ...



12.8V6Ah

Nominal voltage (V):12.8
Nominal capacity (Ah):6
Rated energy (WH):76.8
Maximum charging voltage (V):14.6
Maximum charging current (A):6
Floating charge voltage (V):13.6-13.8
Maximum continuous discharge current (A):10
Maximum peak discharge current @10 seconds (A):20
Maximum load power (W):100
Discharge cut-off voltage (V):10.8
Charging temperature (°C):0-+50
Discharge temperature (°C):-20-+60
Working humidity: <95% R.H (non condensing)
Number of cycles (25 °C, 0.5C, 100%DoD): >2000
Cell combination mode: 32700-4s1p
Terminal specification: T2 (6.3mm)
Protection grade: IP65
Overall dimension (mm):90*70*107mm
Reference weight (kg):0.7
Certification: un38.3/msds

Contact Us

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