



MODERNIZATION SOLAR

Battery Energy Storage in Lithuania





Overview

What is Lithuania's first commercial battery storage facility?

Located near Vilnius, this project will be the country's first commercial battery storage facility and is expected to increase Lithuania's total storage capacity by approximately 50%. The system is scheduled to begin operations by the end of 2025.

Why does Lithuania need reliable energy storage?

Uloza pointed to the growing demand for reliable energy storage as Lithuania's renewable energy sector expands.

What is E-Energija doing in Lithuania?

E-energija Group has commenced construction on Lithuania's largest battery energy storage system (BESS) project, the 120MWh Vilnius BESS. This facility, which is set to become Lithuania's first commercial battery storage site, will significantly increase the country's storage capacity by around 50%.

What is E-Energija's battery energy storage system?

The system is expected to play a key role in optimizing the storage and distribution of renewable energy. E-energija Group has commenced construction on Lithuania's largest battery energy storage system (BESS) project, the 120MWh Vilnius BESS. This facility,



Battery Energy Storage in Lithuania



[Lithuania Expands Energy Storage Grant Scheme by EUR37 ...](#)

Jul 24, 2025 · Trina Storage, the BESS division of solar energy firm Trinasolar, has announced deployment of three new battery storage projects in Lithuania totaling 90MW/180MWh.

[Lithuania ups BESS scheme by EUR37m, Trina to deploy 180MWh](#)

Jul 22, 2025 · Lithuania has approved an additional EUR37 million for an energy storage capex grant scheme, following an oversubscription in the first call.



[Lithuania's First Battery Storage System Joins Energy Market](#)

Nov 1, 2025 · Lithuania's first commercial battery storage system joins electricity balancing market, marking milestone in energy transition and grid stability.

[Litgrid Innovation Platform Grid Scale Energy Storage](#)

Sep 27, 2023 · An international tender for the design, manufacture, installation, and technical maintenance services for Lithuania's battery energy storage system has been announced.



[Lithuania launches 800 MWh energy storage ...](#)

Feb 10, 2025 · Lithuania has announced a EUR 102 million (\$ 105 million) energy storage tender in a bid to procure balancing services to the ...



[Lithuania: Fluence 200MWh battery storage ...](#)

Feb 13, 2023 · Testing has started on four battery storage projects in Lithuania totalling 200MW/200MWh provided by system integrator Fluence.



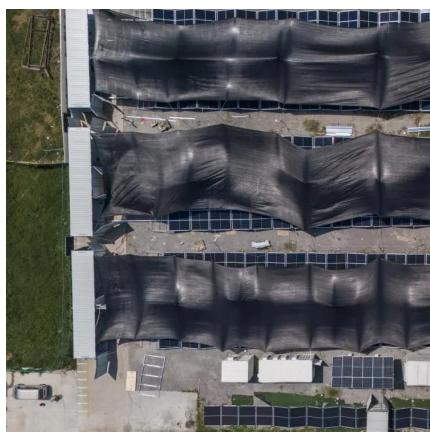
[Lithuania Expands Energy Storage Grant](#)

...
Jul 24, 2025 · Trina Storage, the BESS division of solar energy firm Trinasolar, has announced deployment of three new battery storage ...



[Capalo AI Begins Trading and Optimizing](#)

...
Helsinki, 7.10.2025 --A new participant has joined the electricity balancing market organized by Litgrid, the Lithuanian electricity transmission system ...



[Trina Storage and Stiemo Launch Strategic Partnership to ...](#)

Jul 22, 2025 · First 180 MWh of battery storage projects secured in Lithuania, with long-term plans to accelerate energy storage deployment across the region.



[Capalo AI Begins Trading and Optimizing Lithuania's First ...](#)

Jul 22, 2025 --A new participant has joined the electricity balancing market organized by Litgrid, the Lithuanian electricity transmission system operator, and submitted its first bids - a ...



[Lithuania ups BESS scheme by EUR37m. Trina to deploy 180MWh](#)

Jul 22, 2025 · One of the four BESS projects deployed for Lithuania's TSO by Fluence. Image: Energy Cells. The Ministers of Energy and the Environment in Lithuania have approved an ...



[Ministries of Energy and the Environment of ...](#)

Jul 25, 2025 · Trina Storage, the battery energy storage system (BESS) division of solar energy firm Trinasolar, has announced the deployment of ...



E-energija Group Begins Construction of Lithuania's Largest Battery

Feb 25, 2025 · E-energija Group has commenced construction on Lithuania's largest battery energy storage system (BESS) project, the 120MWh Vilnius BESS. This facility, which is set to ...



[E-energija building 120MWh BESS in ...](#)

Feb 26, 2025 · IPP E energija Group has started building what it claims is the largest 'private' BESS project in Lithuania, a few weeks after the Baltic ...



Large scale energy storage Lithuania

The energy storage system, which will provide Lithuania with an instantaneous isolated operation electricity reserve until synchronisation with the continental European networks (CEN), will be ...



Ministries of Energy and the Environment of Lithuania ...

Jul 25, 2025 · Trina Storage, the battery energy storage system (BESS) division of solar energy firm Trinasolar, has announced the deployment of three new battery storage projects in ...



E energija group starts building 120-MWh battery in Lithuania

Feb 25, 2025 · The Baltic firm described the project as the first commercial battery energy storage system (BESS) and the largest private project of its kind in Lithuania. The facility is expected ...



E-Energija Begins Construction of Lithuanian BESS

Feb 26, 2025 · E-energija Group has started building Lithuania's largest battery energy storage system (BESS), known as the Vilnius BESS, with a capacity of 120MWh. Located near Vilnius, ...



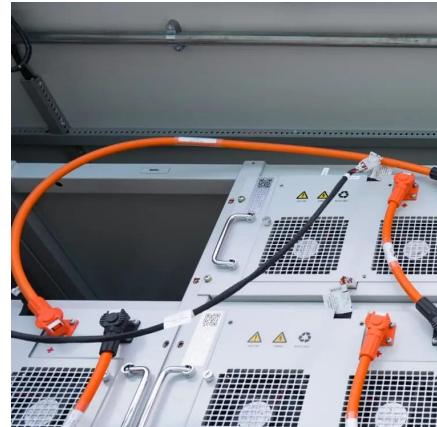
[Lithuania expands energy storage scheme amid ...](#)

Jul 25, 2025 · Additional funding has been approved by the Ministry of Energy and Environment to support its ongoing energy storage procurement program, following overwhelming interest ...



[Lithuania expands energy storage scheme ...](#)

Jul 25, 2025 · Additional funding has been approved by the Ministry of Energy and Environment to support its ongoing energy storage ...



[Lithuania Powers Ahead: Renewables, Storage, and Grid ...](#)

In October 2025, Lithuania continued to make significant strides in its energy transition, focusing on expanding renewable generation, energy storage, and grid resilience. The country has ...



[European Energy wins subsidy for 12-MW ...](#)

Dec 19, 2024 · Danish renewables developer European Energy has obtained a state subsidy for a 12-MW/48-MWh battery storage project in Lithuania ...



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