

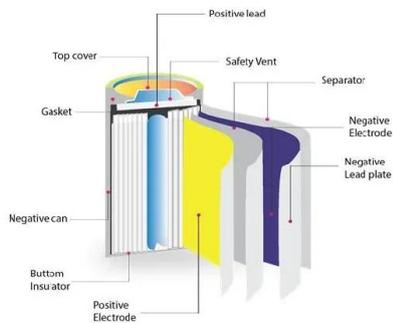
Ukrainian power grid new energy station energy storage



Overview

Ukrainian private utility DTEK has energised the largest battery storage project in the war-torn country and one of the biggest ones in Eastern Europe. The 200 MW/400 MWh installation spans six sites ranging from 20 MW to 50 MW and connected to the power grid in the Kyiv and. DTEK's Fluence Gridstack battery units at one of six energy storage sites across Ukraine, part of the country's largest battery energy storage project announced on J. -based energy storage provider Fluence announced the. AMSTERDAM, Sept. 11, 2025 (GLOBE NEWSWIRE) -- Fluence Energy B. (NASDAQ: FLNC) ("Fluence"), a global market leader delivering intelligent energy storage systems, services, and asset optimization software, has energised Ukraine's largest battery-based energy. DTEK has launched 200 MW of energy storage facilities in partnership with Fluence, a US-based global leader in energy storage. This was reported by DTEK's press service. Industry estimates indicate that Ukraine installed about 1. 5 GW of new solar PV capacity in 2025, up significantly from around 800 MW added in 2024. 5 GW by year-end, demonstrating robust growth despite ongoing challenges.

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[Ukrainian Energy Storage Power Stations: A Strategic Response to ...](#)

With conventional power plants becoming strategic liabilities, distributed energy storage systems paired with solar offer both resilience and rapid deployment advantages.

[Ukrainian Institute of the Future](#)

Surveys of members of the Ukrainian Renewable Energy Association regarding the commissioning of new capacities. Interviews with engineering staff of the largest Ukrainian retailers ...



[Why a decentralized grid is central to Ukraine's efforts to rebuild](#)

Ukraine is making a "strategic shift" toward distributed energy resources. In the two and a half years since Russia invaded Ukraine, Ukraine's energy system has been a regular target, with ...

[DTEK and Fluence energise the largest energy storage portfolio in](#)

The project includes six battery energy storage systems of varying capacities - from 20 to 50 MW each - connected to the Ukrainian power grid.



[DTEK launches Ukraine's largest energy storage facility](#)

The DTEK Group has connected six new energy storage facilities to the Ukrainian power grid, each with a capacity of 20 to 50 MW. The energy storage facilities were installed in the Kyiv and ...



[Ukraine's Largest Battery Storage Project Enters Final Commissioning](#)

Despite the many challenges of building energy projects in a war zone, Ukraine's largest battery energy storage project has entered its final delivery phase - ahead of schedule.



[DTEK has put into operation 200 MW of energy storage facilities](#)

Rinat Akhmetov's DTEK, Ukraine's largest private energy company, has commissioned a decentralized energy storage system (batteries) with a total capacity of 200 MW. The company ...

Sample Order
UL/KC/CB/UN38.3/UL



[Ukraine's biggest battery storage project goes online](#)

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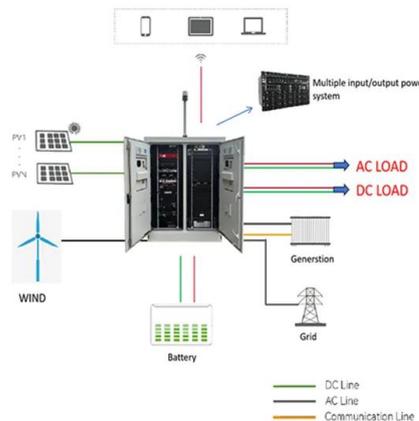
[Ukraine Deploys ~1.5 GW of Solar in 2025, Accelerating Battery ...](#)

In 2025 Ukraine deployed around 1.5 GW of new solar capacity driven by strong interest in co-located battery energy storage systems. BasenPower breaks down the key drivers, policy ...



[Ukraine's largest battery energy storage project enters final testing](#)

Once operational, the batteries will help stabilize Ukraine's electricity grid and keep the power supply steady, avoiding emergency power outages. The project was developed in partnership ...



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