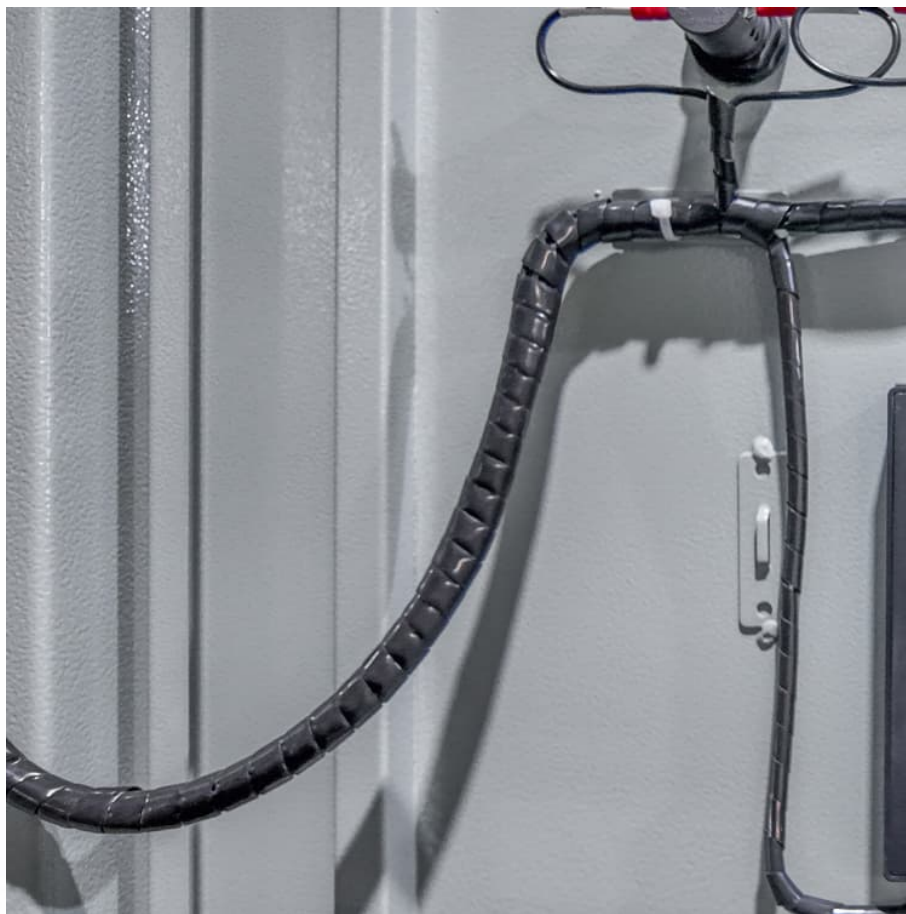


Light ukraine energy storage





Overview

The project includes six battery energy storage systems of varying capacities – from 20 to 50 MW each – connected to the Ukrainian power grid. Collectively, the systems have the capacity to store 400 MWh of electricity, enough to power 600,000 Ukrainian homes for two hours.

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AMSTERDAM, Sept. 11, 2025 (GLOBE NEWSWIRE) -- Fluence Energy B.V., a subsidiary of Fluence Energy, Inc. (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, Ukraine’s largest private energy company, in collaboration with U.S.-based Fluence, will deploy energy storage systems across the country with a total capacity of 200MW/400MWh. With a total investment of €140 million, this project is not only Ukraine’s first large-scale energy storage.

Ukraine’s biggest private energy firm, DTEK, has launched a major battery storage facility that will bring power to hundreds of thousands of homes and strengthen the grid ahead of expected Russian attacks this winter, the company said. DTEK partnered with American energy firm Fluence Energy Inc. —.

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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 Dnipropetrovsk regions.

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 announced this on Thursday on its website. The company connected six new facilities with different capacities, ranging.



Light ukraine energy storage



DTEK and Fluence turn on 200MW Ukraine battery storage units

6 ???· DTEK and Fluence have put a 200MW/400MWh battery energy storage system (BESS) portfolio in Ukraine into commercial operation.

DTEK and Fluence start commissioning Ukraine BESS portfolio

DTEK's head of storage, Vadym Utkin, discussed ancillary services and Russia's attacks on Ukraine in an interview with Energy-Storage.news late last year, at Solar Media's ...



DTEK to Invest EUR140M in Energy Storage Systems to Boost Ukraine...

DTEK is to build a series of energy storage systems in Ukraine with a capacity of 200 MW to help build a secure and green energy system. & euro;140 million will be invested in ...

Container Energy Storage Systems

As stand-alone container battery energy storage systems, these units meet CO2 emission site norms during their operation. This scenario is also common for microgrids with a backup ...



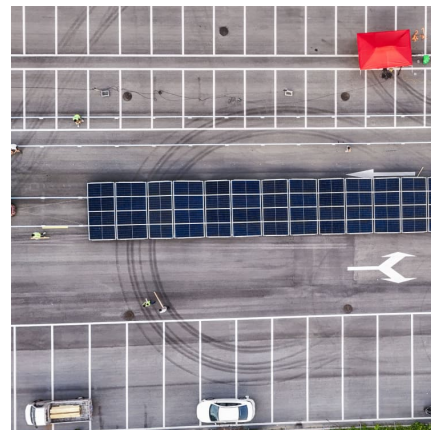
FROM RECONSTRUCTION TO DECARBONIZATION IN ...

This involves replacing outdated thermal coal power plants with modern biofuel or waste-to-energy facilities, solar and wind power, integration of energy storage, and deployment of other ...



Ukraine Launches Largest 200 MW Energy Storage ...

5 ???· The largest private energy company in Ukraine DTEK has commissioned 200 MW of energy storage facilities built in partnership with US ...



DTEK launches Ukraine's largest energy storage facility

6 ???· Experts report that energy storage systems will provide Ukraine's power grid with additional resilience and stability. The project also promotes the development of green energy ...





Ray of Hope: Ukraine Energy Support Fund boosts Ukrainian ...

" Directing donations to renewable energy and storage systems ensures hospitals stay operational during the war, reducing reliance on Ukraine's power grid. " The Ray ...



Three years of the full-scale war: Energy Community and Ukraine...

The Energy Community Secretariat, alongside Ukraine's Ministry of Energy, urges all partners to renew their support for the sector. " On this tragic anniversary, we reflect ...

[DTEK and Fluence energise the largest energy ...](#)

6 ???· The storage systems, leveraging Fluence's innovative storage technology, are expected to enhance grid stability and resilience in Ukraine ...



GSL ENERGY's Mini Energy Storage Solution is the First Choice ...

GSL ENERGY mini energy storage system cabinet According to the data, Ukraine's industrial and commercial user-side energy storage market has an annual installed ...



[EnergyStorage Ukraine , https://e-b.ua/banki-z...](https://e-b.ua/banki-z...)

?? Energetika v promislovosti EnergyStorage
Ukraine 3d?? Energetika v promislovosti



[Ukraine's energy giant launches critical battery ...](#)

6 ???· DTEK, Ukraine's largest energy company, partnered with U.S.-based Fluence Energy Inc. to build and connect six new battery storage systems to ...

[DTEK Investing EUR140M in 200 MW Energy Storage](#)

DTEK's EUR 140 million investment in energy storage will bolster Ukraine's grid, ensuring security and resilience amid challenges. Operational by 2025, this marks a ...



DTEK and Fluence launch Ukraine's largest battery storage system

2 ???· The system helps to balance the grid,



provides backup power, and prevents outages, strengthening Ukraine's energy system for the 2025 winter. DTEK invested 125 million euros, ...

DTEK and Fluence energise the largest battery storage facility in Ukraine

6 ???· DTEK and Fluence have energised the largest battery storage facility in Ukraine with a total capacity of 200 MW.



[Fluence Powers Ukraine's Largest 200MW Energy ...](#)

6 ???· Fluence and DTEK complete 6-site, 200MW battery storage project in Ukraine, delivering 400MWh capacity. Remote-commissioned in 6 months, ...

DTEK and Fluence energise the largest battery storage facility in

6 ???· Total investment in the project by DTEK amounts to EUR125 million. The energy storage systems will provide Ukraine's power grid with a higher level of resilience and stability, while ...





[Ukraine's DTEK rolls out 200 MW energy storage system](#)

6 ???· Photo: DTEK Rinat Akhmetov's DTEK, Ukraine's largest private energy company, has commissioned a decentralized energy storage system ...

DTEK and Fluence Energize Ukraine's Largest Energy Storage ...

5 ???· Fluence Energy B.V., a subsidiary of Fluence Energy, Inc., and DTEK Group, Ukraine's largest private energy company, have energized Ukraine's largest battery-based energy ...



To investors & partners DTEK in Ukraine: energy, light and heat ...

In 2020, DTEK, in collaboration with Honeywell, officially launched Ukraine's first grid scale energy storage system with a capacity of 1 MW/2.25 MWh. With this pilot project, DTEK intends to ...

DTEK and Fluence launched an energy storage project in Ukraine

5 ???· An energy storage system has been built in Ukraine As the agency emphasized, BESS is an example of how American investments and technologies can contribute to the restoration ...



[PODCAST: Ukraine and energy security. Lightsource](#)

Ukraine's first 1MW battery storage project went online in May 2021. Image: DTEK. Liam Stoker and Andy Colthorpe return for the February 2022 episode of the Solar ...



Integrated report 2020 DTEK in Ukraine: energy, light and heat ...

INTEGRATED REPORT 2020 in Ukraine Integrated report 2020. DTEK is a Ukrainian company with advanced and efficient technologies in the European energy market.



[Energy Act for Ukraine Foundation: Support Ukraine's ...](#)

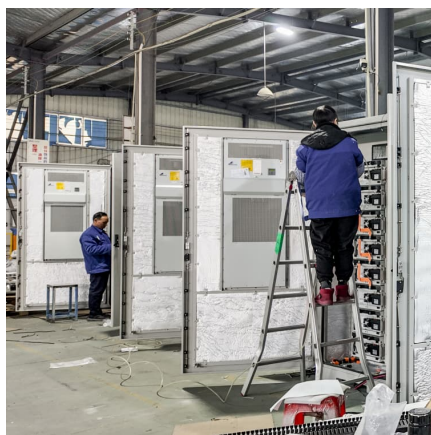
The Energy Act for Ukraine Foundation is a Ukrainian charitable organization founded in 2022 in response to the energy crisis in Ukraine caused by Russia's ...





[Ukraine unveils unique energy storage complex](#)

"Ukraine has launched the largest energy storage system in the country -- with a capacity of 200 MW -- built by DTEK in partnership with the American ...



DTEK launches Eastern Europe's largest battery storage system ...

6 ???· Ukraine's biggest private energy firm, DTEK, has launched a major battery storage facility that will bring power to hundreds of thousands of homes and strengthen the grid ahead ...

[Amid Geopolitical Challenges: Ukraine's Largest](#)

1 ???· Against the backdrop of energy transition and geopolitical challenges, Ukraine has reached a new energy milestone. DTEK, Ukraine's largest private energy company, in ...



Ukraine's First Industrial Lithium-ion Energy Storage ...

The installation of the energy storage system comes at a crucial time for DTEK and Ukraine as we tackle the challenge of climate change and ...



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