

EQACC SOLAR

Battery Energy Storage in Ukraine



Overview

Who energizes Ukraine's largest battery-based energy storage project?

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 storage project, totaling 200 MW across six sites.

Will a new battery storage facility strengthen Ukraine's grid?

Sept. 10, 2025. (Bohdan Nazarenko/DTEK) 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.

How many battery energy storage systems are there in Kyiv & Dnipropetrovsk?

The six battery energy storage systems (BESS) range from 20MW to 50MW each, have been connected to the power grid in the Kyiv and Dnipropetrovsk regions, and will provide ancillary services to transmission system operator (TSO) Ukrenergo.

How will a new energy storage system help Ukraine's energy resilience?

Fluence CEO Julian Nebreda added: "This achievement is a beacon of resilience and a symbol of what can be achieved through strong international cooperation." The new storage systems are expected to increase supply security, reduce outage risks, and enhance grid decentralization, contributing to Ukraine's long-term energy resilience.

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DTEK launches Eastern Europe's largest battery 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 ...

Ukraine's largest battery storage project ...

DTEK and Fluence have begun commissioning Ukraine's largest battery energy storage system, a 200 MW/400 MWh installation ...



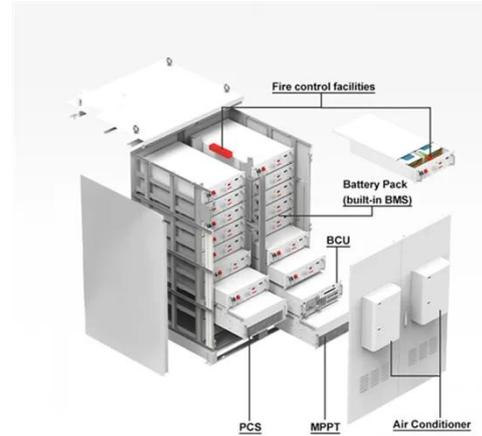
Battery Maker Fluence Energy Contracted to Deliver 200-MW Energy

"Battery storage is a critical element in Ukraine's vision to build a decentralised energy system that reduces our emissions and enhances our energy security," DTEK CEO Maxim Timchenko ...



Largest Battery Energy Storage System Project ...

The battery energy storage system project, valued at EUR140 million, consists of 698 Fluence Gridstack cubes distributed across locations with individual capacities ranging from 20 ...



Battery Maker Fluence Energy Contracted to ...

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DTEK and Fluence turn on 200MW Ukraine ...

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

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Ukraine's biggest battery storage project ...

Ukrainian private utility DTEK has energised the largest battery storage project in the war-torn country and one of the biggest ...



IEA maps out policy pathway for distributed ...

For distributed storage manufacturers and solution providers, the IEA's policy roadmap highlights several important trends: Solar-plus ...



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DTEK selects Fluence to Deploy 200 MW Battery Storage

DTEK selects Fluence to install 200 MW/400 MWh battery storage at six Ukrainian sites, boosting grid stability and energy independence.



Ukraine's biggest battery storage project goes online

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Ukraine's largest battery storage project enters ...

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that represents one of ...

IEA maps out policy pathway for distributed solar and battery storage

For distributed storage manufacturers and solution providers, the IEA's policy roadmap highlights several important trends: Solar-plus-storage as the new standard: Most ...



Ukraine Connects 200MW Battery Storage Facility to Grid to ...

Ukraine has brought online a new battery storage facility with a total capacity of 200 megawatts (MW), developed by domestic energy company DTEK Group in partnership ...

DTEK launches Eastern Europe's largest ...

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

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