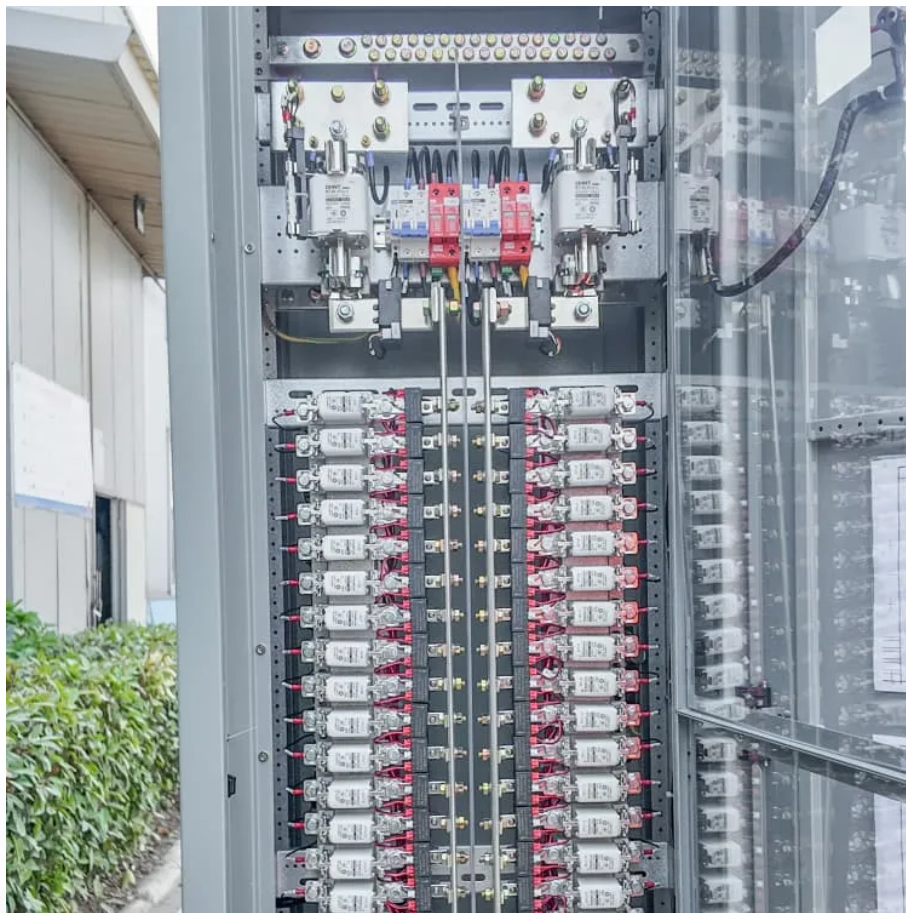


# **Kyiv new energy battery cabinet capacity expansion**





## Overview

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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.

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 many energy storage plants are there in Ukraine?

The six energy storage plants will be located at multiple sites across Ukraine, with capacities ranging from 20 MW to 50 MW and a total capacity of 200 MW. Together, they will store up to 400 MWh of electricity - enough to supply two hours of power to 600,000 homes (equivalent to roughly half the households in Kyiv).

Why is Ukraine investing €140 million in energy storage?

The €140 million total investment aims to enhance power grid stability, bolstering Ukraine's energy security and independence. The project will be the biggest operational energy storage portfolio in Eastern Europe at the time of commissioning.



## Kyiv new energy battery cabinet capacity expansion

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

Sep 12, 2025 · 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 ...

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DTEK and U.S.-based Fluence Launch Ukraine's Largest 200 MW Energy

Sep 11, 2025 · As part of the project, six facilities ranging from 20 to 50 MW were connected across Kyiv and Dnipropetrovsk regions. Construction took place from March to August 2025 ...

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DTEK selects Fluence to deliver 200 MW advanced energy ...

Jan 13, 2025 · The six energy storage plants will be located at multiple sites across Ukraine, with capacities ranging from 20 MW to 50 MW and a total capacity of 200 MW. Together, they will ...

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Ukraine's largest battery storage project ...

Jul 11, 2025 · Ukraine's 200 MW/400 MWh battery project dwarfs most Eastern European installations, and is expected to come online in ...

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DTEK and Fluence turn on 200MW Ukraine battery storage ...

Sep 11, 2025 · DTEK and Fluence have put a 200MW/400MWh battery energy storage system (BESS) portfolio in Ukraine into commercial operation.

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DTEK Unveils 200MW Battery to Brace Ukraine for Winter

Sep 12, 2025 · Russia's recent strikes on Ukraine's energy facilities - from gas pipelines to power grids - have raised concerns about Kyiv's ability to keep power stable this winter as demand ...

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

Sep 12, 2025 · 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 ...

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Ukraine's largest battery storage project enters ...

Jul 11, 2025 · Ukraine's 200 MW/400 MWh battery project dwarfs most Eastern European installations, and is expected to come online in October 2025, ahead of the winter.

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Ukraine's biggest battery storage project goes online

Sep 11, 2025 · 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 ...

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DTEK and Fluence energise the largest energy storage ...

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 ...

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DTEK and Fluence turn on 200MW Ukraine ...

Sep 11, 2025 · DTEK and Fluence have put a 200MW/400MWh battery energy storage system (BESS) portfolio in Ukraine into commercial ...

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DTEK and U.S.-based Fluence Launch ...

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Ukraine's largest battery energy storage ...

Jul 10, 2025 · DTEK, Ukraine's biggest private energy company, has begun final commissioning of the country's largest battery energy storage ...

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