

Kyiv Mobile Energy Storage Container DC





Overview

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 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.



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DTEK and Fluence turn on 200MW Ukraine ...

Sep 11, 2025 · DTEK CEO Maksym Timchenko at the site. Image: DTEK. IPP DTEK Group and system integrator Fluence have together put a ...

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DTEK to install 200 MW of energy storage ...

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Ukraine's largest battery energy storage project enters final ...

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DTEK and Fluence will collaborate on the largest energy storage

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

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