

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.

Why is Ukraine investing EUR140 million in energy storage?

The EUR140 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.

How much electricity will Kyiv's power plant store?

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 DTEK investing in Ukraine?

"Despite the war, we invest in Ukraine's recovery and growth. Our energy sector, having withstood countless Russian attacks, now gains new momentum," owner of DTEK and Ukraine's richest man, Rinat Akhmetov, said in a press release.

Where are Russia's batteries located?

The batteries are spread out across six undisclosed locations in Ukraine, which helps de-risk the projects from Russian attacks compared to a centralized system, Julian Jansen, managing director covering southern and eastern Europe at Fluence, said during the briefing.

Who is the Kyiv independent reporter?

Dominic is the business reporter for the Kyiv Independent. He has written for a number of publications including the Financial Times, bne IntelliNews, Radio Free Europe/Liberty, Euronews and New Eastern Europe. Previously, Dominic worked with StopFake as a disinformation expert, debunking Russian fake news in Europe.

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The energy storage plants will be located at multiple sites across Ukraine, with capacities ranging from 20 MW to 50 MW. Together, they will store ...

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High reliability: Energy storage equipment usually has high reliability and a long lifespan. For example, lithium-ion batteries usually have a high cycle life and a low self-discharge rate, ...

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