

## SolarTech Power Solutions

# Ukrainian rechargeable energy storage battery



## Overview

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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. —.

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

Fluence and DTEK complete Ukraine's largest battery storage project, enhancing energy stability with a capacity of 200 MW. Fluence Energy, in partnership with DTEK Group, has successfully completed Ukraine's largest battery-based energy storage project, with a capacity of 200 MW, in under six.

· Will provide critical grid stability services amid Ukraine's energy challenges  
Energy investor DTEK and system integrator Fluence have begun commissioning a 200MW/400MWh battery storage portfolio across Ukraine. The projects, contracted with grid operator Ukrenergo, utilize Fluence's standardized.

Ukraine's largest private energy company, DTEK, has inaugurated a major battery storage facility designed to bolster the country's electricity grid ahead of anticipated Russian attacks this winter. Developed in partnership with

American firm Fluence Energy Inc., the system comprises 698 Gridstack.

Let's talk about Ukrainian energy storage battery exports – the dark horse of Europe's renewable energy transition. In 2023 alone, Ukraine shipped over \$420 million worth of lithium-ion batteries globally, marking a 67% year-on-year increase. Not bad for a market that didn't even crack the top 20.

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