

## ContainerPower Energy Solutions

# Ukrainian solid-state battery energy storage factory



## Overview

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DTEK Group, in partnership with Fluence, a global market leader delivering intelligent energy storage, has energised Ukraine's largest battery-based energy storage project with a total capacity of 200 MW. Six new battery storage systems of varying capacities – from 20 to 50 MW each – have been.

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. —.

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 installation spans six sites ranging from 20 MW to 50 MW and connected to the power grid in the Kyiv and Dnipropetrovsk regions.

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.

In just six months — under shelling, blackouts, and wartime restrictions — Ukraine completed Eastern Europe's largest battery storage project: 200 megawatts / 400 megawatt-hours of clean, instant-power capacity — spread

across six sites, powered by American technology, operated by Ukrainian.

Despite the many challenges of building energy projects in a war zone, Ukraine's largest battery energy storage project has entered its final delivery phase – ahead of schedule. DTEK, Ukraine's largest private energy company, and U.S.-based energy storage provider Fluence announced the.

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