

# Ukrainian energy storage investment projects



## Overview

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Ukraine's energy storage market is exploding amid crisis. Explore key drivers, investment opportunities in utility, C&I, and residential segments, and strategies for entering this high-growth frontier. The European Bank for Reconstruction and Development (EBRD) is supporting Ukraine 's energy security by lending €22. 3 million to private Ukrainian energy company Power One for the financing of new peaking generation capacity and battery energy storage systems (BESS). (Credit: DTEK) DTEK Group, a private investor in Ukraine's energy sector, has announced a €140m investment plan to construct a series of battery energy storage systems (BESS) in the country with a combined capacity of. 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. DTEK Group, in partnership with Fluence, a global market leader delivering intelligent energy storage, has energised Ukraine's largest. DTEK – the largest private investor in Ukraine's energy sector – has reached an agreement with a consortium of Ukrainian banks, led by Oschadbank, for a record-breaking financing deal to build new energy infrastructure. What was once a niche sector is now a critical lifeline and a strategic investment frontier, emerging directly from the heart of a profound national crisis.

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### DTEK plans to invest EUR140m in Ukraine's energy storage systems

DTEK Group, a private investor in Ukraine's energy sector, has announced a EUR140m investment plan to construct a series of battery energy storage systems (BESS) in the country with a ...

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### Ukraine Deploys ~1.5 GW of Solar in 2025, Accelerating Battery ...

In 2025 Ukraine deployed around 1.5 GW of new solar capacity driven by strong interest in co-located battery energy storage systems. BasenPower breaks down the key drivers, policy ...



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#### Power Conversion System

- Single-stage three-level modularization
- Multi-branch input to reduce battery series and parallels connection

### Ukraine's Energy Storage Market Explosion: An Energy Revolution ...

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### DTEK launches Eastern Europe's

## largest battery storage system ...

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 ...

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## EBRD finances new private peak energy generation and storage ...

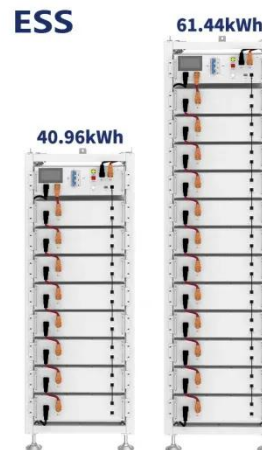
The EBRD is Ukraine's largest institutional investor and has deployed more than EUR8.5 billion in the country since the start of the war. Its five investment priorities in Ukraine are support for ...

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## DTEK Unveils Ukraine's Largest Battery Storage Project

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 ...

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## DTEK and Fluence energise the largest battery storage facility in

Six new battery storage systems of varying capacities - from 20 to 50 MW each - have been connected by DTEK to



the power grid in the Kyiv and Dnipropetrovsk regions. Collectively, they ...

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## EN\_Ukraine energy storage market analysis

The project, with a total investment volume of EUR125 million, consists of six battery energy storage systems (BESS) located in the Kyiv and Dnipropetrovsk regions.

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## The largest energy storage facility in Ukraine and one of the biggest

Once completed, the storage facilities will be capable of supplying electricity to up to 600,000 Ukrainian households. The project is part of a broader strategy to rebuild and expand ...

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## DTEK to receive EUR67 million from Ukrainian banks for energy storage

DTEK has signed a loan agreement with a consortium of Ukrainian banks to raise about UAH 3 billion (equivalent to EUR67 million) to implement a project of

modern energy storage systems in ...

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