

## Solar Storage Container Solutions

# New energy storage project in Kiev

## Applications



Electric motorcycle



Electric Forklift



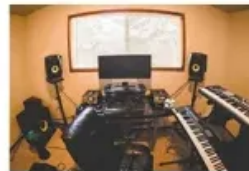
Electric Boat



Golf Cart



RV



Audio Equipment



Solar Street Light



Household Energy Storage



Energy Storage System



## Overview

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DTEK and Fluence have begun commissioning Ukraine's largest battery energy storage system, a 200 MW/400 MWh installation spread across six sites that represents one of the biggest storage deployments in Eastern Europe.

## New energy storage project in Kiev



- ✓ 100KW/174KWh
- ✓ Parallel up-to 3sets
- ✓ IP Grade 54
- ✓ EMS AND BMS

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

Jan 13, 2025 · The project is split between six energy storage sites across Ukraine and will provide 400 MWh of dispatchable energy - enough to supply short-term power for 600,000 ...

### Rebuilding Ukraine's energy sector: International support ...

Sep 23, 2024 · Ukraine's Energy Strategy until 2050 outlines investment opportunities amounting to US\$383 billion, with its focus on clean energy production and system resilience. Private ...



- ✓ IP65/IP55 OUTDOOR CABINET
- ✓ OUTDOOR MODULE CABINET
- ✓ OUTDOOR 5G BASE STATION CABINET
- ✓ WATERPROOF



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

Jan 13, 2025 · The project is split between six energy storage sites across Ukraine and will provide 400 MWh of dispatchable energy - enough to supply short-term power for 600,000 ...

### Ukraine's Energy Future: Mapping Opportunities ...

Jan 5, 2025 · To support a green and sustainable energy transition in Ukraine, it is crucial to eschew investment projects that could trap Ukraine in lock-in ...



## Ukraine's Energy Future Gets A Boost: DTEK Chooses Fluence

...

Jan 13, 2025 · Learn how DTEK and Fluence Energy are working together to strengthen Ukraine's power grid with a cutting-edge energy storage solution.



## DTEK Partners with Fluence to Launch EUR140 Million Energy Storage

Jan 13, 2025 · DTEK and Fluence announce a EUR140 million project for Ukraine's largest energy storage portfolio to enhance power grid stability.



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

Jul 10, 2025 · DTEK, Ukraine's biggest private energy company, has begun final commissioning of the country's largest battery energy storage project,, developed in partnership with Fluence ...



## Ukraine's First Grid-Scale Battery Energy Storage System

...

May 26, 2021 · The first pilot deployment of a large-scale electrochemical energy storage system has been completed in the Ukraine, less than a year after system supply contracts were signed.



## Ukraine's Largest Battery Storage Project Enters Final ...

Jul 15, 2025 · DTEK, Ukraine's largest private energy company, and U.S.-based energy storage provider Fluence announced the accomplishment at last week's Ukraine Recovery Conference ...

## Kiev expects implementation of several energy storage projects ...

Jan 31 (Interfax) - Andrei Gerus, chairman of the Ukrainian Verkhovna Rada's Energy Committee, expects several energy storage projects with a capacity running to "tens of megawatts" to be ...



## LARGEST BATTERY ENERGY STORAGE SYSTEM PROJECT IN

...

6 days ago · LSP Renewables commends the recent announcement by DTEK, which has secured UAH 3 billion (EUR67 million) in financing from a consortium of Ukrainian banks to construct one ...

## New Renewable Energy Tenders in Ukraine

Oct 5, 2024 · The Energy Community Secretariat, in collaboration with project manager Urban Technology Alliance LP, announces today three new tenders for renewable energy projects in ...



## DTEK to instal 200MW of energy storage ...

Jan 14, 2025 · The project, with an investment of EUR140 million (\$143 million), will lead to the delivery of Ukraine's first large-scale battery-based energy storage ...

## DTEK raises EUR67 million for battery storage project in Ukraine

Jun 3, 2025 · Overall, six installations totalling 200MW are planned across different regions of Ukraine. Maxim Timchenko, chief executive of DTEK, said: "DTEK's investments in new ...



 **LFP 12V 100Ah**



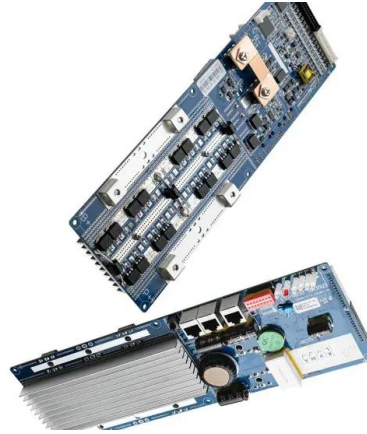
## Ukraine's Energy Storage revolution: a strategic

Jul 28, 2025 · In the spring of 2025, Ukraine's energy sector finds itself at a crossroads. Underneath the constant hum of reconstruction and the lingering threat of war, a quiet ...



## Ukraine's Largest Battery Storage Project Nears ...

Jul 11, 2025 · Ukrainian energy company DTEK and US-based Fluence have begun commissioning a 200 MW battery energy storage portfolio across six sites, marking the



## DTEK Secures \$72M Loan for Battery Energy Storage Facility in Ukraine

Jun 4, 2025 · DTEK, a leading Ukrainian energy company, has secured a \$72 million loan to build one of Eastern Europe's largest battery energy storage systems (BESS). The financing, ...

## Ukraine is set to launch one of Eastern Europe's largest energy storage

Jul 14, 2025 · Overall, the system will store 400 MWh of electricity, enough to power 600,000 Ukrainian homes for two hours. Commercial operations and service delivery under the contract ...

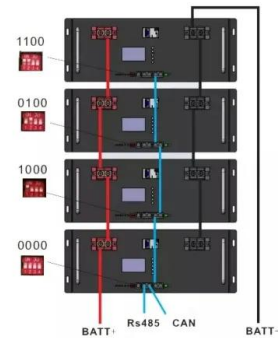


## DTEK selects Fluence to deliver 200 MW advanced energy storage ...

Jan 13, 2025 · The EUR140 million total investment aims to enhance power grid stability, bolstering Ukraine's energy security and independence. The project is split between six energy storage ...

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

Jun 5, 2025 · DTEK Secures Record Financing for One of Eastern Europe's Largest Energy Storage Projects DTEK - the largest private investor in Ukraine's energy sector - has reached ...



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