

## SolarTech Power Solutions

# Ukraine energy storage project



## 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. Why is Ukraine investing €140 million in energy storage?

The €140 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.

Why is battery storage important in Ukraine?

"Battery storage is a critical element in Ukraine's vision to build a decentralised energy system that reduces our emissions and enhances our energy security," commented DTEK CEO Maxim Timchenko. Have you read?

"The partnership with Fluence further signals our commitment to leading the way in battery storage, both in Ukraine and across Europe.

How many energy storage plants are there in Ukraine?

The six energy storage plants will be located at multiple sites across Ukraine, with capacities ranging from 20 MW to 50 MW and a total capacity of 200 MW. 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).

Will DTEK build a 200MW battery energy storage system in Ukraine?

DTEK unveils €140m plan for 200MW battery energy storage systems in Ukraine. (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 200MW.

What does DTEK's new energy storage system mean for Ukraine?

The new project aims to strengthen Ukraine's energy security and support the transition to a greener energy system. DTEK Group aims to commission the new storage systems by September 2025.

How much will Ukraine invest in a battery-based energy storage project?

The project, with an investment of €140 million (\$143 million), will lead to the delivery of Ukraine's first large-scale battery-based energy storage portfolio and the provision of 400MWh of dispatchable power – declared enough to supply short term power for 600,000 homes.

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### DTEK and Fluence start commissioning phase of Ukraine's ...

Jul 10, 2025 · DTEK, Ukraine's largest private energy company, and Fluence Energy, Inc. ("Fluence") (NASDAQ: FLNC), a global energy storage leader, have announced the early start ...

### DTEK to invest \$155m in 200MW energy storage systems

Sep 13, 2024 · DTEK will invest EUR140m to develop energy storage systems with 200MW capacity to bolster Ukraine's energy security and improve grid stability.

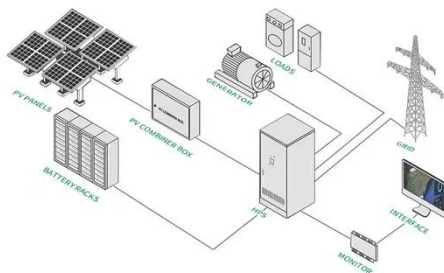


### DTEK and Fluence to build Ukraine's largest battery storage ...

Jul 11, 2025 · The two companies have announced the commissioning of Ukraine's largest battery energy storage project with 200 MW of connected power.

## ukrainian energy storage project plant operation

Ukraine's First Grid-Scale Battery Energy Storage System Comes Online Ukraine's First Grid-Scale Battery Energy Storage System Comes Online. The first pilot deployment of a large ...



## DTEK plans to invest EUR140m in Ukraine's energy ...

Sep 13, 2024 · DTEK Group, a private investor in Ukraine's energy sector, has announced a EUR140m investment plan to construct a series of battery energy ...

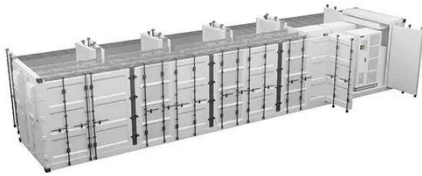
## Ukraine's largest battery energy storage project enters final ...

Jul 10, 2025 · According to DTEK, the project can store 400 megawatt-hours of electricity -- enough to power 600,000 Ukrainian homes for two hours. DTEK announced that commercial ...



## DTEK raises UAH 3 billion

## **(EUR67 million) from consortium of ...**



Jun 3, 2025 · DTEK has reached agreement with a consortium of Ukrainian banks led by Oschadbank in the largest financing yet of an energy storage project in Ukraine. Oschadbank, ...

## **Ukrainian Banks Back Major Energy Storage Project with EUR67 ...**

Jun 3, 2025 · Ukrainian energy company DTEK has secured a UAH3 billion (EUR67 million) loan from a consortium of domestic banks to build what is expected to become one of Eastern ...



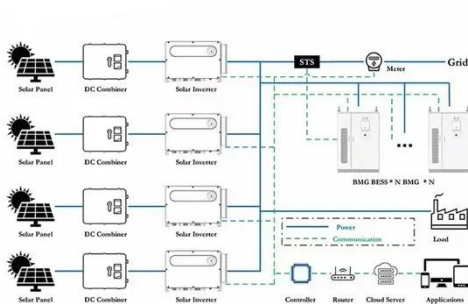
## **Fluence and DTEK Partner to Deliver Ukraine's First Large ...**

Jan 13, 2025 · DTEK, Ukraine's largest private energy company, has partnered with Fluence Energy to supply the country's first large-scale battery-based energy storage portfolio. This ...



## **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 ...



## 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 ...

## 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 ...



## DTEK and Fluence start commissioning Ukraine



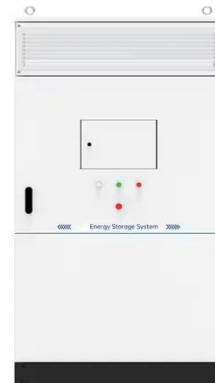
## BESS portfolio



Jul 11, 2025 · DTEK's head of storage, Vadym Utkin, discussed ancillary services and Russia's attacks on Ukraine in an interview with Energy-Storage.news late last year, at Solar Media's ...

## 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



- ✓ 100KWH/215KWH
- ✓ LIQUID/AIR COOLING
- ✓ IP54/IP55
- ✓ BATTERY 6000 CYCLES

## 400MWh! Ukraine Purchases Fluence Energy Storage System

Jan 15, 2025 · Fluence is understood to be supplying DTEK with energy storage systems for the construction of six energy storage power plants spread across multiple locations in Ukraine, ...

## 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 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 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.



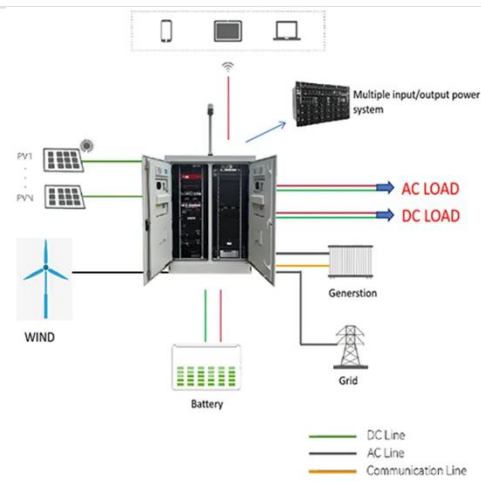
## Ray of Hope: Ukraine Energy Support Fund boosts Ukrainian ...



Feb 12, 2025 · This is our shared, real contribution to energy independent and resilience," says German Galushchenko, Minister of Energy of Ukraine. " First hospitals are already benefiting ...

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

Jul 14, 2025 · DTEK and Fluence, a global leader in energy storage, have announced the early deployment of this project. The 200 MW system, spanning six locations, is in its final phase, ...



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

Jan 13, 2025 · DTEK, the largest private energy company in Ukraine, has chosen Fluence Energy B.V., a subsidiary of Fluence Energy, Inc., to provide Ukraine's first large-scale battery-based ...

## DTEK and Fluence to build

## Ukraine's largest battery storage ...

Jul 11, 2025 · DTEK, Ukraine's largest private energy company, and Fluence Energy, a global energy storage company, have announced the early start of commissioning for Ukraine's ...



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

Jul 11, 2025 · Bulgaria has an operational 124 MW / 496.2 MWh battery energy storage system, beating the coming Ukrainian installation on energy duration but falls short on power output. ...

## 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 ...



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6 days ago · Ukraine RTE international has carried out comprehensive feasibility studies for the installation of a battery storage system in Ukraine. This system is intended to manage ...

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