

# **Ukrainian Photovoltaic Energy Storage BESS Branch**





### **Overview**

The DTEK-Fluence BESS project is now the largest in Ukraine and one of the largest in Eastern Europe, demonstrating the large-scale deployment of advanced storage technologies to strengthen national energy resilience.



### **Ukrainian Photovoltaic Energy Storage BESS Branch**



### DTEK and U.S.-based Fluence Launch Ukraine's Largest 200 MW Energy

The project included six units and was initially estimated at EUR140 million. In June 2025, DTEK secured a EUR67 million loan from a consortium of Ukrainian banks (Oschadbank, ...

**Product Information** 

### DTEK and Fluence turn on 200MW Ukraine battery storage units

1 day ago· DTEK and Fluence have put a 200MW/400MWh battery energy storage system (BESS) portfolio in Ukraine into commercial operation.



#### **Product Information**



### LARGEST BATTERY ENERGY STORAGE SYSTEM PROJECT ...

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 of the ...

Product Information

# DTEK and U.S.-based Fluence Launch Ukraine's Largest 200 ...

The project included six units and was initially estimated at EUR140 million. In June 2025, DTEK secured a EUR67 million loan from a consortium of Ukrainian banks (Oschadbank, ...







### Ukraine launched the largest Eastern European energy storage ...

12 hours ago· DTEK and American Fluence completed the construction of the largest energy storage system (BESS) in Eastern Europe. The project will ensure stable electricity supply to ...

**Product Information** 

### Ambassador Davis's statement to mark the occasion of DTEK's ...

1 day ago· September 11, 2025 DTEK and American company Fluence have completed a battery energy storage systems (BESS) project that will bring power to Ukrainian homes. This project ...

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### 5 Ways Battery Storage Is Transforming Solar Energy Deployments

Solar power's biggest ally, the battery energy storage systems (BESS), has arrived in force in 2024. The pairing of batteries with solar photovoltaic (PV) farms is rapidly reshaping ...

**Product Information** 



### Ukraine's largest BESS enters operation with a total capacity of ...

Ukrainian energy group DTEK, in partnership with Fluence, a global leader in smart energy storage, has completed the country's largest battery energy storage project to date, with a total ...

**Product Information** 





### More than \$600m for four US utility-scale batteries

Banks and clean energy investors in the United States have committed \$637 million in loans, project share purchases, and tax equity investments for four grid-scale ...

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# Fluence to supply 400 MWh of battery storage to Ukraine's DTEK

The Fluence energy storage business owned by German giant Siemens and US-based utility AES has been selected to supply BESS ranging in scale from 20 MW/40 MWh to ...

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#### DTEK to invest in 200MW BESS units for Ukraine

September 23, 2024: DTEK, the largest private investor in Ukraine's energy sector, plans to invest EUR140 million (\$156 million) in building "a series" of 200MW energy storage systems despite the ...

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#### Solar Energy Storage Systems , Battery Energy Storage For Solar Power

BESS, a comprehensive energy storage solution, includes solar power storage batteries. BESS integrates several storage technologies, such as solar power storage batteries, to provide a ...

**Product Information** 





### WHITE PAPER: Energy storage facilities in the Ukrainian energy ...

According to Yaroslav Pak, the introduction of BESS will improve the integration of renewable energy sources into the Ukrainian energy system. The scheduled completion date ...

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The Battery Energy Storage System (BESS) is a crucial component of KRC renewable energy initiative, designed to work in tandem with the 20MW solar power plant. The ...

Product Information



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