

## **SolarMax Energy Systems**

# **Ukraine Odessa Energy Storage Station Project**





#### **Overview**

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.

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.

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.

When will DTEK's new energy storage systems be operational?

DTEK Group aims to commission the new storage systems by September 2025. Once operational, these energy storage facilities will provide ancillary services to Ukraine's Transmission System Operator Ukrenergo.

What ancillary services will Ukraine's transmission system operator UkrEnergo provide?

Once operational, these energy storage facilities will provide ancillary services to Ukraine's Transmission System Operator Ukrenergo. The services will include automatic frequency restoration reserves, which DTEK Group secured the rights to offer following a competitive auction held on 22 August 2024, alongside other industry participants.



### **Ukraine Odessa Energy Storage Station Project**



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

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 ...

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

The project, worth approximately 3 billion hryvnias (around EUR67 million), aims to create one of the largest energy storage systems in Eastern Europe. The consortium includes ...



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### Ukraine Hammers Russia's Oil Lifeline

4 days ago· In response, Moscow has escalated attacks on Ukraine's own energy infrastructure -- power plants, substations, gas storage facilities, and even a gas compression station near ...

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

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, ...



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# DTEK Partners with Fluence to Launch Ukraine's First Large ...

The project consists of six energy storage installations across Ukraine, capable of providing 400 MWh of dispatched energy, sufficient for short-term power supply to 600,000 ...

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

11 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 ...



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## LARGEST BATTERY ENERGY STORAGE SYSTEM PROJECT ...

This landmark project represents a





significant step forward in strengthening Ukraine's energy resilience and accelerating the transition to a modern, sustainable energy infrastructure.

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### The Ukrainian Ministry of Energy has confirmed the defeat of the

The Ukrainian Ministry of Energy has confirmed the defeat of the Orlovka gas compressor station in the Odessa region. This station was used as part of a route that ...



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### Ukraine-Krieg im Liveticker: +++ 12:19 US-Politiker erklären ...

11 hours ago· 12.09.2025 Ukraine-Krieg im Liveticker +++ 12:19 US-Politiker erklären Trump-Ansatz für gescheitert: Roter Teppich für Putin hat nicht funktioniert +++

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## DTEK Partners with Fluence to Launch Ukraine's First Large-Scale Energy



The project consists of six energy storage installations across Ukraine, capable of providing 400 MWh of dispatched energy, sufficient for short-term power supply to 600,000 ...

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# Ukraine's biggest battery storage project goes online

1 day ago· 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 ...

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

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 ...



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## National Energy and Climate Plan of Ukraine 2025-2030

The war by Russia against Ukraine has a serious impact on Ukraine's economy, particularly the energy sector. One of



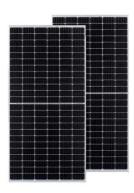


the most important aspects is the destruction of energy facilities due to ...

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# DTEK will build an energy storage facility in the Kyiv region

As reported, DTEK will build energy storage facilities in Ukraine with a total capacity of 200 MW, with investments in the project amounting to EUR 140 million.



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# Ukraine: KNESS gets loan from state-owned bank for BESS project

The signing of the loan agreement comes after Oschadbank joined the EBRD's risk-sharing programme in February. Image: KNESS Energy company KNESS has secured a ...

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

. . .



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 ...

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# OKKO's Renewable Energy Plans: Wind, Solar, and Storage ...

OKKO plans 600 MW wind, 200 MW solar, and 150 MW energy storage by 2030, investing EUR225M in renewables to boost energy security in Ukraine.

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

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 ...



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The largest complex of energy storage systems with a capacity of ...





11 hours ago. The complex is located in two regions of Ukraine and was built by DTEK in partnership with the American company Fluence Energy. Investments in the project amounted ...

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

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 ...



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## Explainer: How Ukraine's gas infrastructure could be ...

The U.S. administration suggested this week the United States could help run and possibly own Ukraine's power plants and energy ...

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# Powering Ukraine: DTEK and Octopus Energy Group ...

London, 23rd June2025 - DTEK, Ukraine's largest private energy company, and



Octopus Energy Group, the global clean energy tech business, have ...

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

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, ...

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## Lithuanian Solar Power Plants Bring Energy to Odesa ...

Lithuanian solar energy company Okata UAB has successfully completed a solar power project in Ukraine, bringing muchneeded electricity ...

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# Ukraine: DTEK to build 200MW BESS as Russian grid strikes loom

The agreement covers numerous





projects distributed across Ukraine. BESS are vital in making possible the decentralisation of Ukraine's energy sector, the announcement ...

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# DTEK secures a lease for a 20 MW energy storage facility in

DTEK secures a lease for a 20 MW energy storage facility in Bohuslav to enhance Ukraine's energy stability and reduce outages.



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

The new project aims to strengthen Ukraine's energy security and support the transition to a greener energy system. DTEK Group aims to ...

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