

NKOSITHANDILEB SOLAR

Ukraine Energy Storage Batteries 2025

LIQUID COOLING ENERGY STORAGE SYSTEM

EMS real-time monitoring
No container design
flexible site layout



Cycle Life
≥8000

Nominal Energy
200kwh

IP Grade
IP55



Overview

Who energizes Ukraine's largest battery-based energy storage project?

Fluence Energy B.V., a subsidiary of Fluence Energy, Inc., and DTEK Group, Ukraine's largest private energy company, have energized Ukraine's largest battery-based energy storage project, totaling 200 MW across six sites.

How many battery energy storage systems are there in Kyiv & Dnipropetrovsk?

The six battery energy storage systems (BESS) range from 20MW to 50MW each, have been connected to the power grid in the Kyiv and Dnipropetrovsk regions, and will provide ancillary services to transmission system operator (TSO) Ukrenergo.

How will a new energy storage system help Ukraine's energy resilience?

Fluence CEO Julian Nebreda added: "This achievement is a beacon of resilience and a symbol of what can be achieved through strong international cooperation." The new storage systems are expected to increase supply security, reduce outage risks, and enhance grid decentralization, contributing to Ukraine's long-term energy resilience.

Which large-scale energy deployments are happening in Ukraine?

Other large-scale deployments in Ukraine that Energy-Storage.news has reported on include one from energy firm KNESS and a plan from the State Agency on Energy Efficiency and Energy Saving of Ukraine (SAEE) to deploy distributed BESS projects for resiliency.

Ukraine Energy Storage Batteries 2025

Fluence Energy B.V., a subsidiary of Fluence Energy, Inc., and DTEK Group, Ukraine's largest private energy company, have energized Ukraine's largest battery-based energy storage project, totaling 200 MW across six sites.

The six battery energy storage systems (BESS) range from 20MW to 50MW each, have been connected to the power grid in the Kyiv and Dnipropetrovsk regions, and will provide ancillary services to transmission system operator (TSO) Ukrenergo.

Fluence CEO Julian Nebreda added: "This achievement is a beacon of resilience and a symbol of what can be achieved through strong international cooperation." The new storage systems are expected to increase supply security, reduce outage risks, and enhance grid decentralization, contributing to Ukraine's long-term energy resilience.

Other large-scale deployments in Ukraine that Energy-Storage.news has reported on include one from energy firm KNESS and a plan from the State Agency on Energy Efficiency and Energy Saving of Ukraine (SAEE) to deploy distributed BESS projects for resiliency.

DTEK's Fluence Gridstack battery units at one of six energy storage sites across Ukraine, part of the country's largest battery energy storage project announced on July 10, ...

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

On July 10 - Maxim Timchenko, CEO of DTEK, led a session at a URC stage, launching Ukraine's biggest-ever battery storage project, using U.S.-made batteries from ...

Ukrainian private energy developer DTEK has selected U.S.-based battery storage supplier Fluence Energy B.V. to supply the war-torn nation with 200 MW in energy storage capacity.

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 ...

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

DTEK, Ukraine's largest private energy company, and storage specialist Fluence Energy, have announced the early start of commissioning for Ukraine's largest battery energy ...

DTEK selects Fluence to install 200 MW/400 MWh battery storage at six Ukrainian sites, boosting grid stability and energy ...

12th September 2025 0 909 Fluence Energy B.V., a subsidiary of Fluence Energy, Inc., and DTEK Group, Ukraine's largest private energy company, have energized Ukraine's largest battery ...

DTEK's Fluence Gridstack battery units at one of six energy storage sites across Ukraine, part of the country's largest battery energy ...

On July 10 - Maxim Timchenko, CEO of DTEK, led a session at a URC stage, launching Ukraine's biggest-ever battery storage project, ...

DTEK selects Fluence to install 200 MW/400 MWh battery storage at six Ukrainian sites, boosting grid stability and energy independence.

Ukraine's 200 MW/400 MWh battery project dwarfs most Eastern European installations, and is expected to come online in ...

DTEK & Fluence launch 200MW/400MWh battery storage in Ukraine, featuring remote commissioning amid war. Projects to stabilize grid by October 2025.

DTEK, Ukraine's largest private energy company, and storage specialist Fluence Energy, have announced the early start of ...

Ukraine's 200 MW/400 MWh battery project dwarfs most Eastern European installations, and is expected to come online in October 2025, ahead of the winter.

Ukrainian private utility DTEK has energised the largest battery storage project in the war-torn country and one of the biggest ...

Ukrainian private energy developer DTEK has selected U.S.-based battery storage supplier Fluence Energy B.V. to supply the war-torn nation with ...

Contact Us

For catalog requests, pricing, or partnerships, please contact:

NKOSITHANDILEB SOLAR

Phone: +27-11-934-5771

Email: info@nkosithandileb.co.za

Website: <https://nkosithandileb.co.za>

Scan QR code to visit our website:

