

# **Ukrainian energy storage power research and development**





## Overview

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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.

Will energy storage systems improve Ukraine's power grid?

DTEK reports that construction proceeded faster due to the need to complete the project before the onset of the autumn-winter period. Experts report that energy storage systems will provide Ukraine's power grid with additional resilience and stability.

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.

Does DTEK have energy storage facilities in Ukraine?

This was reported by DTEK's press service. The DTEK Group has connected six new energy storage facilities to the Ukrainian power grid, each with a capacity of 20 to 50 MW. The energy storage facilities were installed in the Kyiv and Dnipropetrovsk regions.



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company ...



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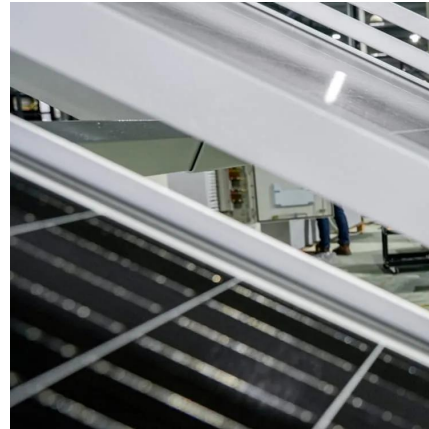
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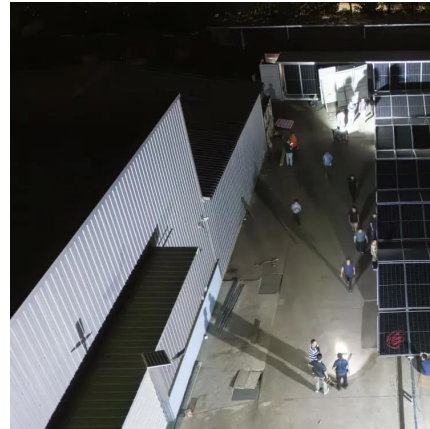
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