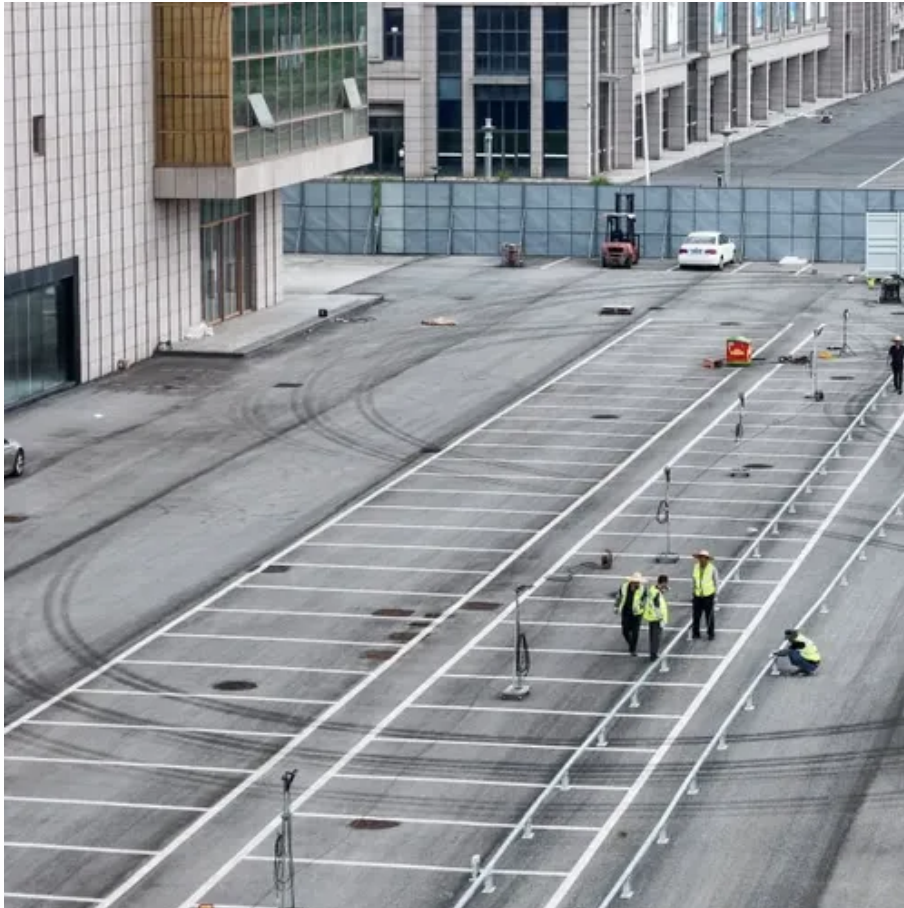




Sales of Low-Pressure Mobile Energy Storage Containers in Kyiv





Overview

DTEK company, together with American Fluence, have completed the construction of the largest energy storage system (BESS) in Eastern Europe, which will provide Ukrainians with stable electricity supply even during Russian attacks.

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Battery energy storage already plays a role in some segments of the Ukrainian electricity markets and in many small off-grid power systems in handling war-related power outages. With the expected increase in renewables and a more fluctuating electricity generation profile, this largely untapped.

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 Ukrainians, despite Russian attacks. DTEK company, together with American Fluence, have completed the construction of the largest.

Together, they are building a 200 MW / 400 MWh battery energy storage system just outside Kyiv - a project scheduled to go commercial in October 2025 and poised to reshape how Ukraine balances its grid. From the very first LFP cells rolling off the production line, this system has been designed for.

Ukraine is at a critical stage of post-war reconstruction, with energy restructuring and surging demand for energy storage creating vast opportunities for industry development. Recently, CHISAGE ESS hosted a technical salon in Kyiv, leveraging localized expertise and technical support to address.

IPP DTEK Group and system integrator Fluence have together put a 200MW/400MWh BESS portfolio in Ukraine into commercial operation, a milestone praised by the country's energy minister Svitlana Grinchuk. The six battery energy storage systems (BESS) range from 20MW to 50MW each, have been connected.

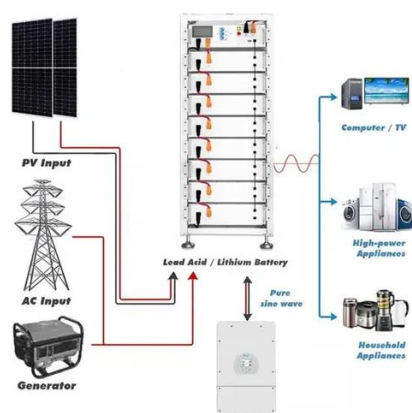
ZBC units are integrated with the ECO Controller TM, Atlas Copco's in-house developed Energy Management System (EMS) which can increase the power offering to meet the required demand based on the load profile. This keeps you are



in control of your temporary power application. Fleet Link as our.



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[EN_Ukraine energy storage market analysis](#)

The project, with a total investment volume of EUR125 million, consists of six battery energy storage systems (BESS) located in the Kyiv and Dnipropetrovsk regions.

[Ukraine's Energy Storage revolution: a strategic](#)

Underneath the constant hum of reconstruction and the lingering threat of war, a quiet revolution is unfolding: the rise of utility-scale energy storage.



Container Energy Storage Systems

Delivering less than 54 dB (A), these energy storage system containers are suitable for noise-sensitive environments, such as events and construction sites in metropolitan areas, as well ...

DTEK and Fluence turn on 200MW Ukraine battery storage units

IPP DTEK Group and system integrator Fluence have together put a 200MW/400MWh BESS portfolio in Ukraine into commercial operation, a milestone praised by ...



How is CHISAGE ESS Gaining a Competitive Edge in Ukraine's ...

Against this backdrop, CHISAGE ESS is rapidly expanding into the Ukrainian market with innovative technologies and strong product capabilities, providing high-quality ...



[Power Kyiv , Infrastructure development Ukraine](#)

Our 1 GW project combines gas, solar, and battery storage to secure Kyiv's grid, cut emissions, and support critical services. Explore investment in this high-impact initiative.



Ukraine launched the largest Eastern European energy storage ...

DTEK company, together with American Fluence, have completed the construction of the largest energy storage system (BESS) in Eastern Europe, which will provide Ukrainians ...



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



Construction took place from March to August 2025 and cost DTEK EUR125 million. The total storage capacity of the system reaches 400 MWh, which is sufficient to power up to ...



[DTEK and U.S.-based Fluence Launch Ukraine's ...](#)

Construction took place from March to August 2025 and cost DTEK EUR125 million. The total storage capacity of the system reaches 400 ...



[Energy Storage Tech in Kyiv, Ukraine](#)

The Energy Storage Tech sector in Kyiv, Ukraine comprises 13 companies, including 4 funded companies having collectively raised \$1.66M in venture capital money and ...



[DTEK and Fluence turn on 200MW Ukraine battery ...](#)

IPP DTEK Group and system integrator Fluence have together put a 200MW/400MWh BESS portfolio in Ukraine into ...

Kyiv Pumped Storage Power Plant



The Kyiv Pumped Storage Power Plant (PSPP)
(Ukrainian: Київська насосна станція з накопиченням енергії)
(Київська ПНС) is a pumped-storage power station on the west bank of the Kyiv ...



How is CHISAGE ESS Gaining a Competitive Edge in Ukraine's Energy

Against this backdrop, CHISAGE ESS is rapidly expanding into the Ukrainian market with innovative technologies and strong product capabilities, providing high-quality ...



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