

## PEES Power Systems

# Ukrainian energy storage equipment manufacturing plant



## Overview

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Kness, a Ukrainian company based in Vinnytsia, has developed Ukraine's first industrial-scale energy storage facility capable of storing both conventional and renewable energy. Tesla Energo is a Ukrainian energy development company that specializes in renewable energy projects, including energy storage solutions. With a focus on enhancing the efficiency and sustainability of Ukraine's renewable energy market, the company provides comprehensive services for the design and. Serhiy Shakalov and Yevhen Didichenko's Kness Group has completed the construction and launch of eight energy storage parks with a total capacity of over 100 MWh in southern and central Ukraine, according to its website. pumped storage power plants (PSPP). The battery, with a capacity of 1 MW, was highlighted by Dmytro Kysylevsky, deputy chairman of Ukraine's Verkhovna Rada. This article will provide an in-depth look at the top 15 solar energy storage manufacturers in Ukraine including Energy DK, DTEK, Ekotekhnik Ukraine, Leader NRG Ukraine LLC, Unisolar, AFORE Ukraine, Energy System Group (ESG), Intersolar Ukraine, Solar system, UNASOLAR, Avante, MAGUS. In the spring of 2025, Ukraine's energy sector finds itself at a crossroads. Underneath the constant hum of reconstruction and the lingering threat of war, a quiet revolution is unfolding: the rise of utility-scale energy storage. At the heart of this movement stands a partnership between DTEK, the.

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### Ukraine Deploys ~1.5 GW of Solar in 2025, Accelerating Battery ...

In 2025 Ukraine deployed around 1.5 GW of new solar capacity driven by strong interest in co-located battery energy storage systems. BasenPower breaks down the key drivers, policy ...

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### About company

JSC "Ukrainian Energy Machines" is one of the largest enterprises of the world on designing and manufacturing of: steam turbines for: thermal power plants (TPP); central heating plants (CHP); ...



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### EN\_Ukraine energy storage market analysis

Andriy Gerus, Chair of the Parliamentary Energy Committee, publicly stated in 2024 that he believes that more industrial-scale energy storage projects will be built in Ukraine in the coming years.

## Kness has commissioned energy storage of its own design , Ukrainian

Serhiy Shakalov and Yevhen Didichenko's Kness Group has completed the construction and launch of eight energy storage parks with a total capacity of over 100 MWh in southern and ...



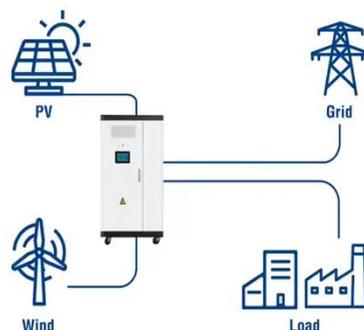
## Top 15 solar energy storage manufacturers in Ukraine

The top 15 solar energy storage manufacturers in Ukraine have played a key role in driving the transition to renewable energy, providing advanced technologies and reliable solutions to markets inside and ...

## The first domestically developed industrial energy storage system was

The Kness Group of Companies has completed the construction and launch of eight energy storage parks (ESPs) with a total capacity of over 100 MWh in the south and center of Ukraine.

### Utility-Scale ESS solutions



## Ukraine's Energy Storage revolution: a strategic

**HEAT DISSIPATION**

Cold aisle containment, making optimal refrigeration effect:



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

**Ukraine Unveils First Industrial-Scale Energy Storage Facility**

Kness, a Ukrainian company based in Vinnytsia, has developed Ukraine's first industrial-scale energy storage facility capable of storing both conventional and renewable energy.



**Ukraine's Lower Industrial Base Energy Storage: Challenges and ...**

Summary: Ukraine's industrial sector faces unique energy storage challenges due to its lower industrial base. This article explores practical solutions, market trends, and real-world case studies while ...

**Top 11 Energy Storage Companies in Ukraine (2026) , ensun**

In exploring the energy storage industry in Ukraine, several key factors warrant attention. Firstly, the regulatory environment is crucial; the government is increasingly supportive of renewable energy ...



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