

Solar Storage Container Solutions

Ukrainian energy storage products



Overview

How many energy storage plants are there in Ukraine?

The six energy storage plants will be located at multiple sites across Ukraine, with capacities ranging from 20 MW to 50 MW and a total capacity of 200 MW. Together, they will store up to 400 MWh of electricity – enough to supply two hours of power to 600,000 homes (equivalent to roughly half the households in Kyiv).

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.

What is the energy supply of Ukraine?

Ukraine's total primary energy supply in 2017 was 89.6 mtoe, with the largest shares coming from coal (29%) and natural gas (27%). Ukraine produces about two-thirds of its energy supply domestically but continues to import coal, natural gas, and crude oil and oil products to meet its domestic demand.

Ukrainian energy storage products



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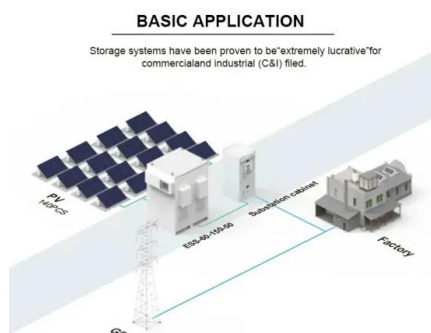


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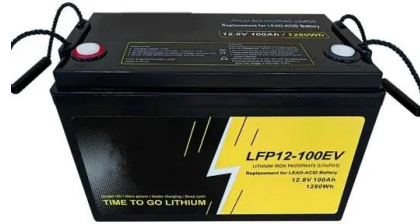


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