

Energy storage systems chisinau

Transforming the global energy system in line with global climate and sustainability goals calls for rapid uptake of renewables for all kinds of energy use. Thermal energy storage (TES) can help to integrate high shares of renewable energy in power generation, industry and buildings.

This outlook from the International Renewable Energy Agency (IRENA) highlights key attributes of TES technologies and identifies priorities for ongoing research and development.

In addition, TES forms a key part of the energy transition investment package available to countries for post-COVID recovery. Investments in TES, along with renewables, energy efficiency and electrification, can strengthen health and economic infrastructure, drive short-term recovery and align energy development with global climate and sustainability goals.

IRENA's Innovation Outlook series analyses rapidly emerging renewable energy technologies (RETs) and examines ways to enhance their competitiveness. Each outlook identifies technology-, industry- and policy-related challenges and assesses the potential breakthroughs needed to accelerate the uptake.

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