

# Total investment in energy storage and new energy





## Overview

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Will the energy storage industry thrive in the next stage?

The energy storage industry is going through a critical period of transition from the early commercial stage to development on a large scale. Whether it can thrive in the next stage depends on its economics.

What is energy transition investment?

The first two sections of this report cover 'energy transition investment' – BNEF's term for money spent to deploy clean technologies such as clean energy, electric vehicles (EVs), heat pumps, hydrogen and carbon capture.

How much is energy investment in 2025?

A: In 2025, investment in clean technologies such as renewables, nuclear, electricity grids, storage, low-emissions fuels, efficiency measures and electrification, is projected to hit \$2.2 trillion. Fossil fuel investment into oil, natural gas and coal is expected to total \$1.1 trillion. Q: Which country is leading global energy investment?

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Why are energy storage technologies important?

They are also strategically important for international competition. KPMG China and the Electric Transportation & Energy Storage Association of the China Electricity Council ('CEC') released the New Energy Storage Technologies Empower Energy Transition report at the 2023 China International Energy Storage Conference.



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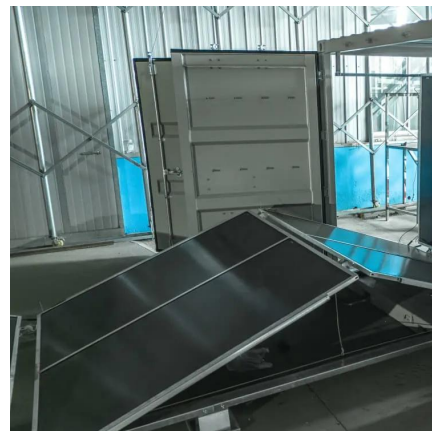
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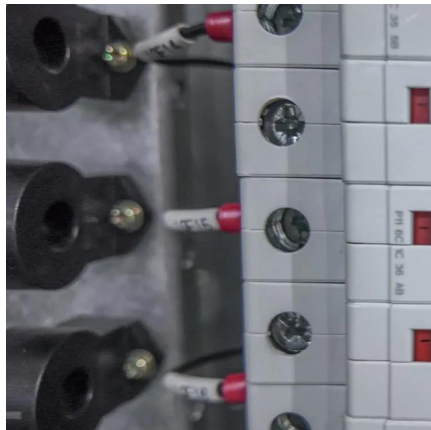
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