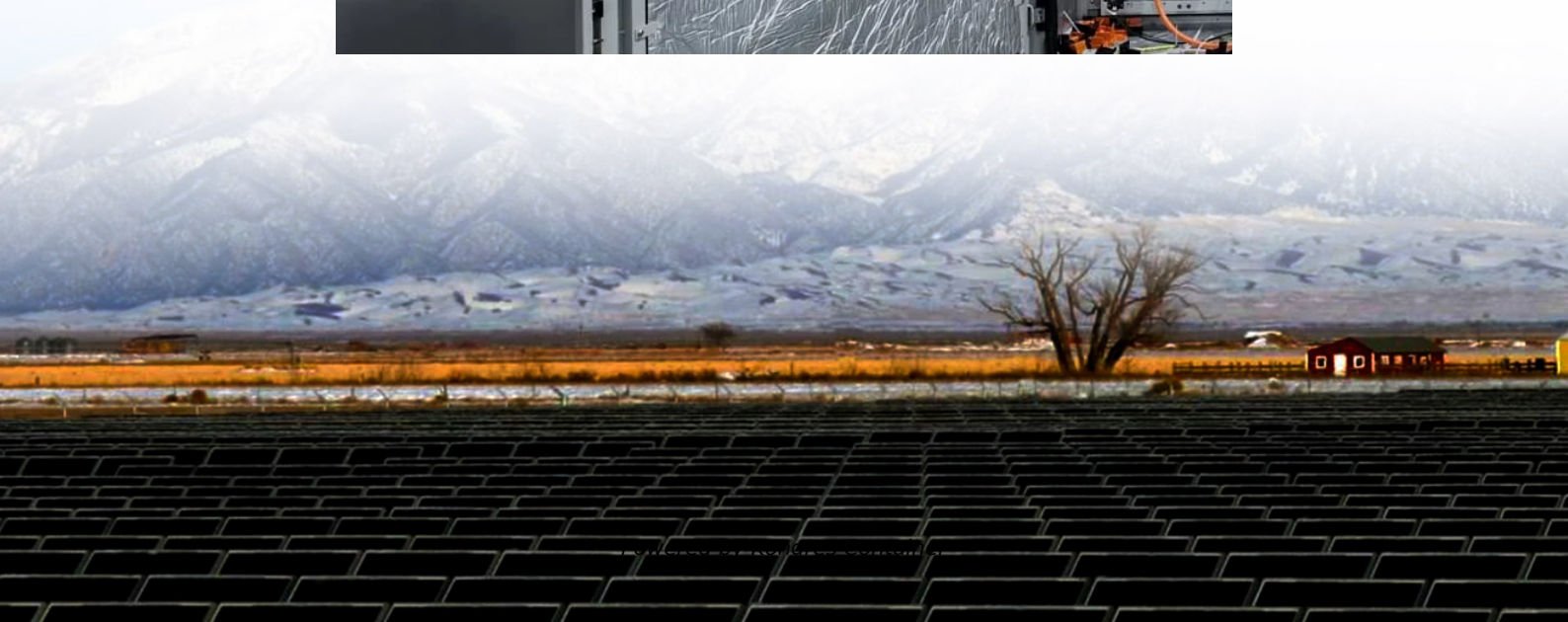


Kongres Container

Promote the construction of energy storage projects



Overview

Why are energy storage resources important?

Energy storage resources have become an increasingly important component of the energy mix as traditional fossil fuel baseload energy resources transition to renewable energy sources. Currently 23 states, plus the District of Columbia and Puerto Rico, have 100% clean energy goals in place.

How much do energy storage projects cost?

America's current grid-scale energy storage projects represent \$21 billion of capital investment. Energy storage technologies have the unique capabilities to keep the lights on when the power grid is under stress.

How are battery energy storage resources developed?

The most significant battery energy storage resource development has occurred in states that have adopted some form of incentive for development, including through utility procurements, the adoption of favorable regulations, or the engagement of demonstration projects.

Why is DOE investing in energy storage?

The underlying motivation for DOE's strategic investment in energy storage is to ensure that the American people will have access to energy storage innovations that enable resilient, flexible, affordable, and secure energy systems and supply, for everyone, everywhere.

What are energy storage technologies?

Energy storage technologies have the unique capabilities to keep the lights on when the power grid is under stress. In both Texas and California, energy storage technologies have prevented black outs during significant heatwaves—keeping people safe, power affordable, and the power on for businesses.

How can energy storage improve the performance of the energy system?

Energy storage technologies can significantly improve the performance of the whole energy system. They enhance energy security, allow more cost-effective solutions, and support greater sustainability, enabling a more just energy system.

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