

The Inflation Reduction Act of 2022 (IRA) enacted a wide range of legislation intended to further a variety of policy goals, including decarbonization, energy and resource ...

Europe and China are leading the installation of new pumped storage capacity - fuelled by the motion of water. Batteries are now being built at grid-scale in countries including ...

In the latest Report on Optimal Generation Capacity Mix for 2029-2030, the candidate technologies included 4-hour battery storage, along with PSH. ... and in the final version of ...

Energy storage resources are becoming an increasingly important component of the energy mix as traditional fossil fuel baseload energy resources transition to renewable ...

Concerning utility-scale energy storage, there is a pressing need for its deployment. Additionally, the crucial role played by grid-side energy storage installations, dominated by standalone and shared energy storage, is ...

Approximately 16 states have adopted some form of energy storage policy, which broadly fall into the following categories: procurement targets, regulatory adaption, demonstration programs, financial incentives, ...

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