

As a result, energy storage has seen tremendous policy support from the public sector, including through federal investment tax credits in the United States, as well as a large influx of capital from private investors seeking environmental, social, and governance (ESG) focused investments. The market for energy storage has grown on the ...

The DOE Global Energy Storage Database provides research-grade information on grid-connected energy storage projects and relevant state and federal policies. All data can be exported to Excel or JSON format. As of September 22, 2023, this page serves as the official hub for The Global Energy Storage Database.

The Office of Electricity's (OE) Energy Storage Division's research and leadership drive DOE's efforts to rapidly deploy technologies commercially and expedite grid-scale energy storage in meeting future grid demands. The Division advances research to identify safe, low-cost, and earth-abundant elements for cost-effective long-duration energy storage.

The Global Energy and Climate Policy course offers an introduction to the theoretical and practical understanding of how energy and climate change policies are designed, shaped, advocated and implemented. As energy markets go truly global, domestic energy policies are becoming more and more entangled with wider issues of international governance.

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The Spanish government announced its support for the development of technology for energy storage for renewables, to increase the system's flexibility and the stability of the network. The Strategy envisages having a storage capacity of about 20 GW by 2030 and reaching 30 GW by 2050, considering both large-scale and distributed storage.

China's front-running position is backed by its strength in the mass manufacturing of clean energy technologies: it is home to 60% of global electrolyser manufacturing capacity. China's continued expansion of manufacturing capacity is expected to drive down electrolyser costs, as has occurred with solar PV and battery manufacturing in the past.

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Global energy storage policy summary

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