

Applications are invited for New York's first competitive solicitation for a gigawatt of grid-connected energy storage facilities.

Making clean energy investments more successful Tools for forecasting and modeling technological improvements and the impacts of policy decisions can result in more effective and ...

Energy storage project winning bid announcements have become the industry's report card, revealing who's leading the race to balance renewable volatility. Let's unpack what these bids truly signal ...

Con Edison and Orange & Rockland are seeking bids for the scheduling and dispatch rights for bulk-connected energy storage projects.

New research emphasizes the importance of well-validated models and forecasting tools in evaluating choices for investments in clean energy technologies and policies by governments and ...

MIT engineers developed a membrane that filters the components of crude oil by their molecular size, an advance that could dramatically reduce the amount of energy needed for crude oil ...

A look at how AI can be used to help support the clean energy transition by helping to manage power grid operations, plan infrastructure investments, guide the development of novel ...

The MIT-GE Vernova Climate and Energy Alliance, a five-year collaboration between MIT and GE Vernova, aims to accelerate the energy transition and scale new innovations.

Latest Energy Storage RFPs, bids and solicitations. Bid on readily available Energy Storage contracts with the best and most comprehensive government procurement platform, since ...

Governor Kathy Hochul today announced the launch of New York's first Bulk Energy Storage Request for Proposals (RFP), intended to procure one gigawatt (GW) of bulk energy storage ...

Liquid air energy storage could be the lowest-cost solution for ensuring a reliable power supply on a future grid dominated by carbon-free yet intermittent energy sources, according to a new ...

Why Energy Storage Bidding Is Heating Up (Literally and Figuratively) Let's cut to the chase: if you're not paying attention to energy storage plant bidding right now, you're missing out on ...

In MIT course 15.366 (Climate and Energy Ventures) student teams select a technology and determine the

best path for its commercialization in the energy sector.

MIT News explores the environmental and sustainability implications of generative AI technologies and applications.

Unlocking its secrets could thus enable advances in efficient energy production, electronics cooling, water desalination, medical diagnostics, and more. "Boiling is important for ...

U.S. energy storage capacity will need to scale rapidly over the next two decades to achieve the Biden-Harris Administration's goal of achieving a net-zero economy by 2050.

Web: <https://www.black-hat.co.za>