



New Energy Microgrid Planning Report

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DOE's Office of Electricity (OE) recently released two new reports focused on modernizing critical infrastructure to make the grid more resilient, reliable, and secure.

As climate-related disruptions increase and the clean energy transition accelerates, microgrids have gained significant traction across the United States.

This white paper describes the US DOE microgrid strategy to help create a more resilient, reliable, decarbonized electricity infrastructure.

The DOE Microgrid Program Strategy, with its 7 white papers, is available for download from OE website.

This report was authored by NASEO Senior Managing Director Kirsten Verclas, and NASEO Senior Program Manager Kelsey Jones, with support from Kiera Zitelman and William McCurry (NARUC), ...

This article comprehensively reviews strategies for optimal microgrid planning, focusing on integrating renewable energy sources.

Think Microgrid has released its 2024 State Scorecard, revealing that while some states are making incremental advances in microgrid policy and deployment, the overall landscape remains ...

The report discusses three trends in grid modernization actions taken in Q2 2025: (1) states mandating procurement of energy storage, (2) lawmakers implementing rules governing ...

A microgrid, regarded as one of the cornerstones of the future smart grid, uses distributed generations and information technology to create a widely distributed automated energy delivery ...

"Ensure that microgrids serve as a driver of decarbonization for the US EDS by acting as a point of aggregation for larger number of DERs, with 50% of new installed DER capacity within ...

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