



The current status of microgrid technology development in the United States

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 ...

This article is an update covering microgrid policies and implementation in the United States as of 2023. There has been a substantial evolution in American microgrid development in the early 2020s.

The research encompasses 21 states and territories, revealing significant variations in how jurisdictions approach microgrid policy development and the resulting impact on deployment success rates.

The primary objective is to explore the evolution, current state, and future prospects of microgrid technologies, assessing their technological, economic, and environmental impacts on regional ...

November 3 - Microgrids are being developed across the U.S. as new data centers drive up power demand and companies and communities seek reliable power supplies and protection against...

The Office of Electricity announces 14 projects selected through the Community Microgrid Assistance Partnership (C-MAP) to advance microgrid innovations to bring energy reliability and ...

A new report by Think Microgrid says most states are doing an insufficient job at deploying microgrids despite developing microgrid roadmaps.

Federal support, including grants from the Department of Energy and state-level clean energy mandates, is accelerating innovation in microgrid design and deployment, positioning the technology as a ...

This study examines the evolving landscape of microgrid development in the United States, with a specific focus on the social and community dimensions often overlooked in such projects.

The U.S. Department of Energy (DOE) Office of Electricity gave a big boost to microgrid innovation earlier this month with the announcement that 14 projects had been selected to receive ...



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