



# Microgrid US policy support

The most successful microgrid projects leverage multiple value streams and align with broader policy goals related to resilience, sustainability, and economic development.

SEPA Resilience and Microgrid Policy Activity. We facilitate the electric power industry's smart transition to a clean and modern energy future through education, research, standards and collaboration.

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.

This report will explain how microgrids operate, the ways in which they can support the reliability and resilience of the power grid and the policies state legislatures have adopted to support ...

One of these solutions is microgrids that can disconnect from the grid and offer grid resilience during an outage. While this technology is still finding its footing in the industry, states ...

The U.S. State Energy Program (SEP), administered by the U.S. Department of Energy, can be utilized to support microgrid programs and policy efforts. The Wisconsin Office of Energy Innovation utilized ...

By 2035, microgrids are envisioned to be essential building blocks of the future electricity delivery system to support resilience, decarbonization, and affordability.

Increased Reliability and Resilience  
Economic Opportunity  
Clean Energy Development  
Enhanced Cybersecurity  
Powering Remote Communities  
By incorporating cybersecurity into the design process from the earliest stages, microgrids can be used to bolster cyber-defenses for customers. This can be particularly relevant for military installations, government facilities and businesses. See more on ncsl thinkmicrogrid  
Why Microgrids Provides a coordinated approach to building relationships and leading discussions with policymakers, regulators and lawmakers. Works to advance pending ...

Provides a coordinated approach to building relationships and leading discussions with policymakers, regulators and lawmakers. Works to advance pending government initiatives that support microgrid ...

The Microgrid Cost Study is focused on identifying the costs of components, integration, and installation of existing U.S. microgrids and project cost improvements and technical accelerators ...

Microgrid policies vary significantly by state. The MRC is focused primarily on those jurisdictions with the most aggressive clean energy policies and resilience mandates. Currently, many states enable only ...



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