

The latest national regulations on microgrids

According to the National Council of State Legislatures (NCSL), there are 21 states and one territory (Puerto Rico) with substantive microgrid laws or laws that at least mention microgrids (Shea, 2022).

Download this snapshot to understand the new microgrid legislative decision on climate goals, emission reduction and more, across the states.

This guide connects commissioners and commission staff to essential microgrids resources that NARUC has developed in partnership with the National Association of State Energy Officials.

Several states have already taken steps in this direction by enabling new financing tools, addressing regulatory uncertainty and clarifying how they should be compensated for these services.

Greentech Renewables has previously covered microgrid overviews, regulations, and simulation technologies. This article is an update covering microgrid policies and implementation in the United States as of 2023.

The primary resilience benefit of microgrids is their ability to disconnect from the main grid when there is an outage and operate autonomously. Thus, facilities connected to and powered by the microgrid can continue ...

The quarterly series provides insights on state regulatory and legislative discussions and actions on grid modernization, utility business model and rate reforms, energy storage, microgrids, and demand ...

In the latest Q1, 2023 report, they highlighted Rhode Island, New Hampshire, Oregon, California, and Hawaii taking action to support microgrids through different actions including legislation, tariff, financing, ...

By 2035, microgrids are envisioned to be essential building blocks of the future electricity delivery system to support resilience, decarbonization, and affordability. Microgrids will be increasingly important for integration ...

The article analyzes the regulatory and policy frameworks that influence the development and adoption of microgrids and highlights the roadblocks encountered in the process.

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