

Title: State Grid Micro-class Competition

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What is a state microgrid?

Public Utility Commissions: Steps for Developing State Microgrid Regulations Microgrids are combinations of generation, storage, load management, and advanced controls, representing novel areas for state PUCs to regulate.

Which states have a microgrid program?

In addition to California, several other state microgrid programs and regulatory initiatives are in place. In June 2022, Colorado passed significant legislation that advances microgrid deployment in the state.

Where do microgrid programs and regulations come from?

Typically, microgrid programs and regulations may originate within state legislation, which encourages or requires State Energy Offices and / or PUCs to initiate decision-making processes, to launch a microgrid grant program, or otherwise reduce barriers to microgrids.

How do I develop a microgrid policy or program?

The first step when developing a microgrid policy or program should be to define several key terms including microgrid, hybrid/multi-customer microgrid, and mobile microgrid. This can be done through legislation, regulation, a state roadmap, or in the initial program description.

Indeed, the expected electrification of the American economy, coupled with a utility grid that is clearly not yet ready for vast growth in both facility load and electric vehicles, is pushing the call for a dramatic ...

This framework provides relevant background information for State Energy Offices and PUC consideration, regardless of their state's microgrid landscape, through examples from peers as states ...

Once again, Think Microgrid's study does not give a single "A" grade to any state for its microgrid policy making. Same as last year's inaugural scorecard, only four states merited "B" marks, but one former ...

Across the country, the microgrid market is rapidly growing and diversifying, including up to 20% overall growth during the past year, according to Wood Mackenzie, which provided the state ...

Innovative state action last year across the microgrid policy landscape was not enough to change the U.S. microgrid landscape, said Think Microgrid in its new State Scorecard 2024.

The result is that state policy, rather than technology, is the chief bottleneck to the commercialization of

microgrids. In light of this, Wood Mackenzie was pleased to collaborate with ...

a meaningful solution for the operational needs of the state electric grid and the fundamental architecture of the grid supports robust contributions from distributed energy resources and microgrids.

With "B" grades, Hawaii, Colorado, Connecticut and Texas lead U.S. states in developing microgrid policies, creating markets to support them, and installing them, according to a report by ...

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