

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 ...

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 ...

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 ...

While Texas and Florida face increasing power outages from hurricanes, California is developing microgrids because of wildfire risks. Alaska has long been a leader in microgrid ...

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 ...

State lawmakers implemented rules governing microgrid deployment, the report said. For example, Oregon lawmakers passed legislation to allow municipalities, businesses and communities ...

While Texas and Florida face increasing power outages from ...

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.

Our power grid needs to be modernized in order to meet the energy needs of the future. But, changing how this system works will require new policies, detailed planning, and intense ...

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 ...

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