

Getting Started With a Microgrid Project Given the technical considerations and multiple procurement options for implementing a microgrid, determining where to start can be a challenge.

Montgomery County has finalized construction of its first two microgrids, leveraging its innovative energy purchasing regulations to create a public private partnership. A team of private entities to finance, ...

Eligible projects under this program are transmission projects that connect isolated microgrids to existing infrastructure corridors in Alaska, Hawaii, and the U.S. territories. Any entity who proposes an eligible ...

This report considers different models, factors and considerations that support the success of public-private partnerships related to microgrids -- miniature, self-contained power grids that can deploy ...

As communities nationwide increasingly turn toward microgrid technology, it is critical to consider system design, development, and financing via federal funding sources to ensure a project's ...

The construction of modern microgrids requires significant upfront investment, spanning not just new generation sources like solar panels, but also sophisticated control systems, advanced ...

Many microgrid projects to date have involved some form of co-investment between the public sector and private sector partners. Thus, a growing number of public-private partnership financing ...

A number of public-private partnership mechanisms exist to help finance the development of microgrids. The following section provides an overview of each mechanism as well as an example of its use by a ...

Consumers in Alaska, Hawaii, and the U.S. territories have unique electric transmission grid configurations, including the need to serve many communities' electricity needs through microgrids.

The work began in 2008 as a project to install a high-efficiency, 100% renewable energy-powered, single-building microgrid. Since then, the project has expanded into an installation-wide ...

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