



Microgrid Value Analysis

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EPRI's cost-benefit analysis framework for microgrids offers an objective, consistent, and repeatable approach for assessing the value proposition of differing microgrid designs, use cases, distributed ...

The REopt[®] platform and accompanying analysis services optimize planning of generation, storage, and controllable loads to maximize the value of integrated distributed energy systems for buildings, ...

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

Natural gas microgrids are valued for their reliability and consistent power supply, particularly in critical facilities like hospitals and military bases. Wind power ...

The Distributed Energy Resource Value Estimation Tool (DER-VETTM) provides a free, publicly accessible, open-source platform for calculating, understanding, and optimizing the value of ...

This qualitative study uses data from 32 semi-structured interviews with microgrid industry experts to explore the concept of resilience as it relates to microgrids and the tools that have been ...

Abstract: This study examines the costs and benefits of microgrids under a variety of business models. Many factors complicate a utility-planning benefit-cost framework when evaluating microgrids.

Appendix B contains a brief analysis of NY Prize Stage 1 and Stage 2 microgrid generation capacity and costs by category, mirroring the analysis performed for the NREL microgrid cost database.

This casebook seeks to understand the technologies, business models, scale, and vendor landscape supporting microgrids that are commercially viable. This casebook features 5 microgrid case studies ...

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