

Our services cover every area of distributed energy and microgrids, from strategy to implementation, helping you manage costs, meet regulations and build a resilient system. Get in touch with our experts to discuss your project. ...

A Model for Sustainable Development in Energy Industry What's happening in Guyana is not an isolated initiative, it's a scalable model. By working hand-in-hand with communities, SBM ...

Salem, OR -- Last Thursday, Governor Tina Kotek signed House Bills 2065 and 2066 into law, two pieces of landmark legislation which aim to increase and expedite access to microgrids across urban, suburban, and rural Oregon ...

The push for decarbonisation and energy independence in urban and suburban areas further boosts the adoption of utility/community microgrids. Institutional and campus microgrids are typically the second-largest segment. ...

Some towns are investing in community microgrids. Others train local teams to spot worn transformers or overloaded lines before they spark trouble. It's all about understanding how things work at ground level.

Their microgrids -- a localized energy system -- are interconnected and self-sufficient. And net metering -- a billing mechanism that credits consumers for excess power produced from ...

With an overwhelming bipartisan majority in both chambers, the Oregon Legislature voted to make the state a leader in energy resilience with a first-in-the-nation strategy to create a ...

This paper investigates Electric Vehicle (EV) charging strategies within a community microgrid (CMG) framework, focusing on optimizing grid stability, minimizing emissions, and reducing ...

Looking out over the longer term, Renewvia has much more ambitious solar-storage microgrid development plans. It is in the process of raising capital to finance the first phase of its Africa Microgrid Initiative, which ...

Community microgrids are combinations of electricity generation, storage, control, and distribution technologies that raise energy reliability for communities. These microgrids are increasingly ...

Introduces a novel two-stage robust optimization framework for scheduling carbon-free microgrids with decision-dependent uncertainties (DDUs). Proposes dynamically adaptive polyhedral ...

Distributed resilience: Multiple FSP PCS units can parallel to create community-scale microgrids, reducing



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dependence on centralized grids and maintaining autonomous operation during ...

-among major plans for Kuru Kururu, other Soesdyke-Linden communities -President Ali urges residents to vote for a brighter future for their children FROM round the clock electricity to ...



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