

Alaska Microgrid



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DOE announces \$8 million to fund microgrid projects in Alaska, ...

The U.S. Dept. of Energy's (DOE) Office of Electricity (OE) announced more than \$8 million in selections for funding to projects that accelerate microgrid innovation through the ...

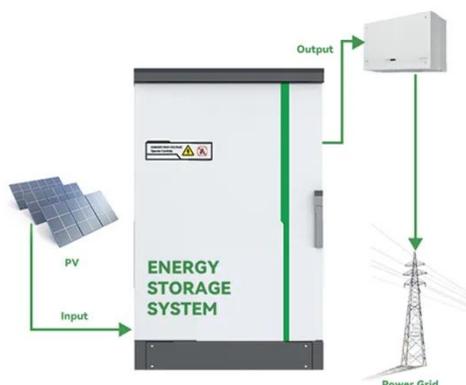
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Microgrid feasibility study secures \$26M grant for eight ...

Learn how a microgrid feasibility study secured a grant for 8 remote Alaskan villages, and how the solar + storage will impact the community.



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Alaska Microgrid Group, Inc.

Alaska Microgrid Group cofounder and board member Gwen Holdmann has been selected to speak in a panel discussion on June 1 at 9:00 am Holdmann to be featured speaker in Microgrid 2021 Virtual ...

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Announcements

What do we mean by "microgrid"?
Outside Alaska, a microgrid is defined as: A small grid (<10s of MW). That can be operated in islanded mode. That possesses some of its own independent generation ...

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Facing Rough Terrain, Extreme Temperatures and ...

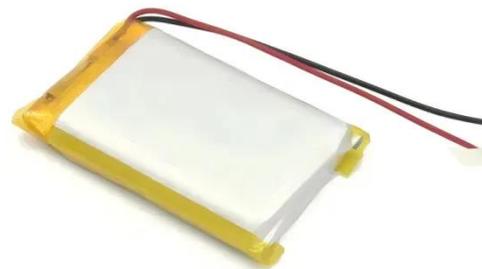
Not only are rural areas in Alaska looking to deploy microgrids to power cell towers. In these areas, community leaders are also interested in using microgrids to ...

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New DOE microgrid fund aims to wean remote Alaskan ...

Almost all of rural Alaska is powered by microgrids, and not the types of microgrids that regularly connect to a larger, centralized electrical grid. ...

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New interactive map showcases Alaska's microgrid energy systems

A free digital tool from the University of Alaska Fairbanks gives users a



comprehensive look at energy systems in Alaska's microgrid communities.

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Connecting Microgrids in Alaska, Hawaii, and the U.S. Territories

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 ...

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Power Conversion System

- Single-stage three-level modularization
- Multi-branch input to reduce battery series and parallels connection

Deploying Rural Microgrids in Alaska

VECKTA is the technology enablement tool for Launch Alaska's DOE-backed Energysched Initiative. VECKTA has partnered with Launch Alaska to ...

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How Alaska Fits into the Global Microgrid Movement

Alaska also has one of the highest

adoption rates of microgrids in the world. The majority of citizens, businesses and institutions in Alaska are ...

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Renewable Energy Integration in Remote Alaska Communities

It is important to understand not just the technical aspects but also the social and cultural aspects of integrating renewable energy into remote diesel microgrids in Alaska.

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