

American Samoa renewable energy company inia





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2023-2024 Energy Baseline Report

National Renewable Energy Laboratory to publish a series of energy baseline reports for the U.S. territories of American Samoa, Guam, the Commonwealth of the Northern Mariana Islands, and the U.S. Virgin Islands. OIA helps coordinate federal policy for these territories, with the aim of

American Samoa: Unlocking Renewable Energy Potential

In 2022, the average electricity price for residential customers in American Samoa was approximately 45 cents/kilowatt-hour (kWh) - almost three times the U.S. average of 15 cents/kWh. Renewable energy represents a small but growing power system contribution, although American Samoa relies almost entirely on imported fossil fuels.



U.S. Energy Information Administration

In 2016, the American Samoa Renewable Energy Committee set a goal to meet 50% of American Samoa's energy from renewable energy resources by 2025 and 100% by 2040, primarily with solar energy. In 2022, per capita electricity consumption in American Samoa was about 30% of the U.S. average.

Territorial Energy Office

The Territorial Energy Office aims to provide the



best management of energy resources within the Territory, strengthen energy efficiency and conservation, and fully utilize the use of renewable energy, and energy technologies to ensure the future ...



American Samoa: Unlocking Renewable Energy Potential

This factsheet provides a high-level overview of American Samoa's power and transportation sectors - as well as territorial policies, challenges, and opportunities related to renewable energy, energy efficiency, and resilience.

ENERGY PROFILE American Samoa

emissions from renewable power is calculated as renewable generation divided by fossil fuel generation multiplied by reported emissions from the power sector. This assumes that, if renewable power did not exist, fossil fuels would be used in its place to generate the same amount of power and using the same mix of fossil fuels. In countries and



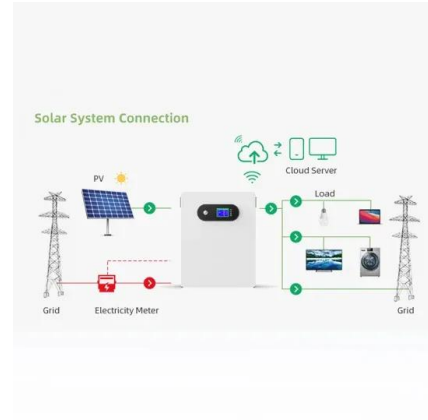
Mott MacDonald supports acquisition of American Samoan wind ...

Mott MacDonald has supported RENOVA, Inc. in its 50% acquisition of American Samoa Hybrid Wind Project. Located on Tutuila Island in the Pacific Ocean, the American Samoa Hybrid Wind Project will feature a 42MW onshore wind farm and a 40MWh battery energy storage system.



COMPANY NAME PROJECT , 2023

energy efficiency, and increase renewable energy use on the islands. In 2016, ASREC adopted a goal to meet 50% of American Samoa's energy needs from renewable resources by 2025 and 100% by 2040. However, as of 2023, only around 3% of American Samoa's energy needs are being met by renewable resources.



American Samoa Territory Energy Profile

4 · In 2016, the American Samoa Renewable Energy Committee set a goal to meet 50% of American Samoa's energy from renewable energy resources by 2025 and 100% by 2040, primarily with solar energy. In 2022, per capita electricity consumption in American Samoa was about 30% of the U.S. average.

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