



# American Samoa modular energy solutions

Is American Samoa a renewable country?

American Samoa's energy sector relies almost entirely on imported fossil fuels, although renewables represent a small but growing power system contribution. The territory possesses substantial solar energy resources, as well as wind and biomass resource potential.

Does American Samoa have a geothermal energy plan?

The 2016 American Samoa Energy Action Plan identifies some geothermal resources, but none of these are viable for commercial electricity generation. The 2016 plan instead emphasizes the development of wind and solar power (Ness, Haase, and Conrad 2016). American Samoa is exploring opportunities for both offshore and onshore wind power generation.

Where can I find a report on American Samoa?

This report is available at no cost from the National Renewable Energy Laboratory at American Samoa has also instituted a number of rules, regulations, and informal goals to help codify its climate and energy objectives.

How much does electricity cost in Samoa?

Average U.S. and American Samoa Electricity Prices (2022) ASPA rates are down slightly as of January 2024--approximately \$0.41/kWh for residential and commercial customers and \$0.38/kWh for industrial customers. ASPA's total energy rates include a renewable energy flat rate charged at \$0.002/kWh across all service types (ASPA 2024).

Where does American Samoa get fuel?

Fuel for American Samoa comes from Singapore with Busan, South Korea as an alternate provider if needed. In the case of fuel disruption, Pacific Energy prioritizes serving ASPA to ensure power and water treatment services are not interrupted (Pacific Energy representative, personal communication, August 9, 2023).

What is American Samoa's energy policy?

American Samoa is committed to leveraging these and other federal funding opportunities to advance its energy goals and priorities moving forward. American Samoa's energy policy landscape constitutes a blend of multilateral agreements, strategic plans, rules, regulations, and dedicated offices.

Key takeaway: "American Samoa is developing a 2.0 megawatt, modular energy from waste facility to address limited land and energy costs, with a goal of achieving sustainable waste management and energy solutions for the territory."

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By investing in green businesses and technologies, American Samoa can create sustainable growth, new jobs, and help lower energy prices. American Samoa's strategic energy plan outlines the path toward participation in the new economic framework. The plan puts American Samoa at the forefront of progress, innovation, and change in the

Columbus, Ohio [January 16, 2024] - Vertiv (NYSE: VRT), a global provider of critical digital infrastructure and continuity solutions, today announced that the company has increased capacity of its switchgear, busway and integrated modular solutions (IMS) business by more than 100% since acquiring the E& I Engineering and PowerBar Gulf switchgear, busway and IMS business ...

American Samoa Strategic Energy Plan as being an essential component of reducing American Samoa's petroleum consumption. The actions described for each strategy are meant to provide a roadmap to facilitate the implementation of each strategy. This document is intended to evolve along with the advancement of the projects and will be updated to



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