# **SOLAR** PRO. Bcd energy American Samoa

#### What is the energy goal for American Samoa?

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 2021,per capita electricity consumption in American Samoa was about 70% less than the U.S. average.

### 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/kWhfor 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).

### Does Samoa have an emergency energy conservation plan?

1979: The U.S. "Emergency Energy Conservation Act of 1979" requires the submission of an emergency energy conservation plan by each state or territory (Public Law 96-102, as amended). American Samoa adopted its Emergency Energy Conservation Plan in 1982(see Chapter 5, Annex A of ASCA 12 for plan details).

### 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.

#### Where can I find a report on American Samoa?

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

### Where does American Samoa get fuel?

Fuel for American Samoa comes from Singaporewith 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).

Energy Snapshot American Samoa This profile provides a snapshot of the energy landscape of American Samoa, the southernmost territory of the United States. American Samoa''s residential electricity rates are approximately \$0.29 U.S. dollars (USD) per kilowatt-hour (kWh), more than twice the average U.S.

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

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resilience.

American Samoa uses imported fossil fuels for almost all of the territory's energy needs, including transportation, drinking and waste water treatment, and most (about 97% in 2021) of its electric power generation.

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

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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.

BCD Energy te acompañará durante todo el proceso hasta concluir la gestoría con CFE para que tú estés tranquilo. 1.- Con tu recibo de luz revisamos tu tarifa y consumos, con base a un análisis realizamos una propuesta de lo que se requiere. 2.- Al aceptar la propuesta se procede a ...

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

Due to fluctuating energy prices, global competition is at its highest. In 2008, a global fuel price increase impacted American Samoan government budgets and when a tsunami hit in September 2009, it crippled American Samoa industry and government, and impacted the welfare of American Samoa's citizens.

American Samoa''s 2023-2024 report provides a high-level overview of American Samoa''s energy sector, the current climate and energy policy landscape in the territory, and the climate- and energy-specific challenges facing American Samoa.",



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