

# **American Samoa impianti stoccaggio energia**





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### 2023-2024 Energy Baseline Report: American Samoa

The American Samoa Power Authority (ASPA) is the territory's public utility and provides electricity, water, wastewater, and solid waste services to over 12,000 customers. The energy policy landscape in American Samoa constitutes a blend of multilateral agreements,

### U.S. Energy Information Administration

The territory has almost 50 megawatts of total electricity generating capacity. 38 Diesel generators supply more than nine-tenths of American Samoa's electricity, nearly all of it on the main island, Tutuila. 39,40 The American Samoa Power Authority (ASPA), a government corporation, owns and operates two generating plants on Tutuila that have



### American Samoa Energy Strategies

American Samoa from reliance on fossil-fueled centralized power to independent, renewable, distributed power. Creating efficient, integrated systems promotes energy security, resource efficiency, and sustainability. By investing in green businesses and technologies, American Samoa can create

### ETI Energy Snapshot

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### ENERGY PROFILE American Samoa

American Samoa COUNTRY INDICATORS AND SDGS TOTAL ENERGY SUPPLY (TES) Total energy supply in 2021 Renewable energy supply in 2021 100% Oil Gas Nuclear Coal + others Renewables World Amer Samoa Biomass potential: net primary production Indicators of renewable resource potential Amer Samoa 0% 20% 40% 60% 80%

### 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. 2 Renewable energy represents a small but growing power system contribution, although American Samoa relies almost entirely



### 2023-2024 Energy Baseline Report: American Samoa

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."



### U.S. Energy Information Administration

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.



### 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 ...



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