

## Samoa environmentally friendly mobile energy storage power supply

Why should American Samoa invest in solar energy?

Positioned less than 1,000 miles south of the equator, American Samoa is uniquely positioned to harness its abundant solar energy resources. BESS projects will be critical for American Samoa to achieve its renewable energy goals by maximizing solar utilization, reducing dependence on imported fuels, and ensuring a safe, reliable grid.

What are the main energy sources in Samoa?

ne, LPG and electricity. Hydro Power - Contribution from hydro power to the overall energy production in Samoa over the years have been decreasing considerable from a general annual generation of 3.9-4.9 ktoe in the early 2000 to average of 2.8 Ktoe in the last three years. This has reflected a drop of

Why did the American Samoa power authority choose eastern power solutions?

The American Samoa Power Authority selected Eastern Power Solutions with the EVLO 1000 BESS to enhance the delivery of safe, reliable, and clean power to the local community. ASPA is a development-oriented public utility providing electricity, water, wastewater, and solid waste services to about 50,000 residents.



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