



# Samoa Outdoor Communication Power Self-service BESS

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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.

Why are Tesla specialists assisting Samoa's Electric Power Corporation engineers?

Tesla specialists are on the ground assisting Samoa's electric power corporation engineers to ensure its battery energy storage systems are operating to support Samoa's energy needs during the current power crisis. Image: Electric Power Corporation, Samoa

How does Samoa's energy system work?

ed integration of innovative distributed energy solutions across its service territory. Currently, Samoa's energy portion of the tariff sees its highest cost kWhs coming from energy supplied through its diesel resources. The Samoan Government has an established goal of 70% renewable energy generation.

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.

EVLO Energy Storage Inc. said April 15 it has completed commissioning of a 4-megawatt (MW)/8-megawatt-hours (MWh) battery energy storage system (BESS), the first of ...

With the new BESS infrastructure in place, the islands are not only better equipped to meet renewable targets but also poised to reduce ...

The American Samoa Energy Authority chosen Jap Energy Options with the EVLO 1000 BESS to reinforce the supply of protected, dependable, and clear energy to the area ...

Tesla battery energy storage system (BESS) specialists are on the ground assisting Samoa's Electric Power Corporation (EPC) engineers to ensure its batteries are operating to ...



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We will add another 10MWh of EVLO battery energy storage systems (BESS) by July, and another 13.4MW of solar at three new sites for ASPA by the end of the 2025.

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