

# **Samoa Local Communication BESS Power Station**





## Overview

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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.

Are Tesla crews in Samoa working on a routine maintenance visit?

Local media reports say Tesla crews were in Samoa working on a routine maintenance visit but are now helping EPC with the maintenance of all EPC's batteries, which store 6 MW of power sourced from a network of solar farms owned by independent power providers (IPPs) and include the Tanugamanono, Fiaga, Tuanaimato, Salelologa and Faleolo solar farms.



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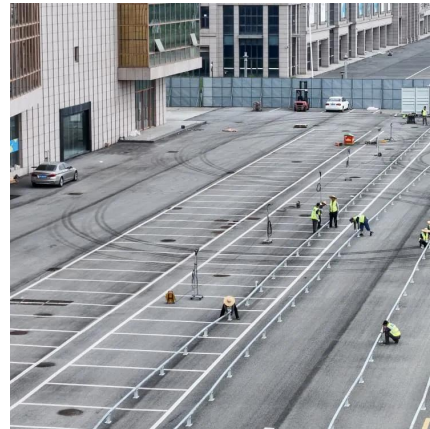


### LATEST ONGOING BATTERY ENERGY STORAGE SYSTEM BESS PROJECTS IN SAMOA

Outdoor safe charging energy storage battery cabinet ESS power base station AZE's lithium battery energy storage system (BESS) is a complete system design with features like high ...

### [Government of the Independent State of Samoa through ...](#)

Jul 12, 2024 · 1.1. Background The Electric Power Corporation (EPC) was established in December 1972 and is an autonomous Government owned corporation. EPC is responsible ...



### Battery energy storage systems support Samoa's month-long power ...

Apr 3, 2025 · 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 ...

### [EVLO commissions first of three BESS projects in American Samoa](#)

Apr 22, 2025 · The 2-hour duration BESS marks the first of three projects that EVLO will be commissioning in the territory, in collaboration with solar energy service provider Eastern ...



### **EVLO Commissions First of Three Energy Storage Projects in American Samoa**

Apr 15, 2025 · 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 ...



### [EVLO Completes Commissioning of First of Three Energy ...](#)

Apr 17, 2025 · 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 ...



### [EVLO completes commissioning of first of three energy ...](#)

Apr 15, 2025 · The American Samoa Power Authority selected Eastern Power Solutions with the EVLO 1000 BESS to enhance the delivery of clean power to the local community. ASPA is a ...





### [Samoa Energy Storage Power Station: Powering Paradise ...](#)

Jul 13, 2025 · Enter the Samoa Energy Storage Power Station - the game-changing solution turning this Pacific paradise into a renewable energy trailblazer. This isn't just another battery ...



### [EVLO Completes First BESS Project in American Samoa](#)

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