

# Micronesian Solar Containerized 80kWh Agreement





## Overview

---

What is a solar project in Kosrae?

The project will also include a hybrid PV-diesel mini-grid and solar-home-systems in Walung village, a remote part of Kosrae island. Investments in Walung will include 60 kW of PV, a 30 kW diesel generator, a 30kW/160kWh BESS, and multiple 2.5 kW/4kWh solar home systems.

Does Kosrae have a solar power system?

Solar PV and mini-grid in Kosrae installed 1.15 MWp solar photovoltaic installed in the Kosrae power system; Electrification of Walung Village, Kosrae with a hybrid solar (60 kWp), diesel (30 kW), battery (30 kW / 160 kWh) mini-grid, and solar home systems (2.5 kW/ 4 kWh); and Capacity building in KUA.

How many EPC contracts will be awarded in Kosrae State?

One single engineering, procurement, and construct (EPC) contract will be awarded for investments in Kosrae state. 8. The project in Yap state includes (i) approximately 300 kW of roof-top PV on the Yap Sport Center, 1.7 MW of ground-mount PV, and (ii) an 800 kW/800 kWh BESS.

What is the Federated States of Micronesia (FSM)?

The Federated States of Micronesia (FSM) consists of the Government of FSM (GoFSM) and the four states of Chuuk, Kosrae, Pohnpei, and Yap.



## Micronesian Solar Containerized 80kWh Agreement

---

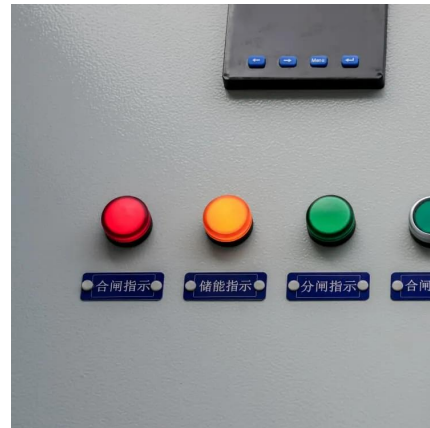


### [Solar and Storage Minigrid Commissioned on ...](#)

Nov 21, 2024 · Micronesia issues invitation to bid for solar minigrid project About 2,600 miles northwest of Tonga, the Yap State Public Service ...

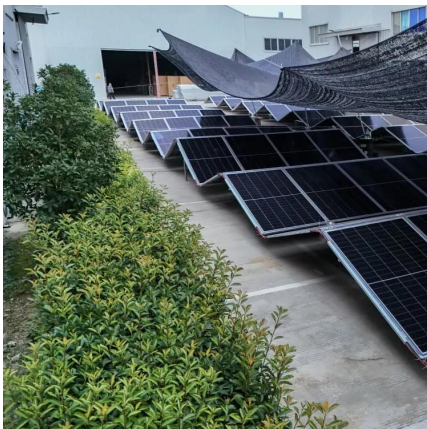
### [Micronesia runs solar minigrid tender - pv magazine ...](#)

Sep 17, 2025 · A tender is open in Micronesia for the engineering, procurement and construction of hybrid solar minigrid systems at three villages on the Fefen Islands. The closing date for ...



### [SinoSoar Secures Contract for Mini-Grids Solar Project in ...](#)

Jul 25, 2023 · The contract, awarded by the local authorities, aims to enhance access to reliable and sustainable electricity in these remote island communities. SINOSOAR's expertise in ...



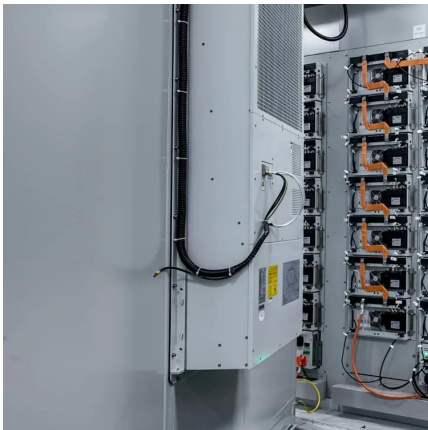
### [Micronesia, Federated States of - pv ...](#)

May 12, 2020 · Micronesia launches tender for utility scale solar-plus-storage The government of the Federated States of Micronesia wants to increase ...



### [SINOSOAR Secures Contract for Mini-Grids in Chuuk, ...](#)

By providing clean and affordable electricity, the project is expected to improve the quality of life for residents, support local businesses, and promote economic growth. Moreover, the mini ...



### [Solar and Storage Minigrid Commissioned on Tonga, ...](#)

Nov 21, 2024 · Micronesia issues invitation to bid for solar minigrid project About 2,600 miles northwest of Tonga, the Yap State Public Service Corporation (YSPSC) has issued an ...



### [Micronesian utility tenders battery storage, solar minigrids](#)

Oct 15, 2024 · The utility on the Federated States of Micronesia (FSM) island of Yap is seeking bids to supply battery energy storage systems (BESS) and 79 kW of solar minigrid generation ...







## [Federated States of Micronesia: Renewable Energy ...](#)

Feb 5, 2023 · ABBREVIATIONS Asian Development Bank Asian Development Fund battery energy storage system capital expenditures client portal disbursement Department of Finance ...

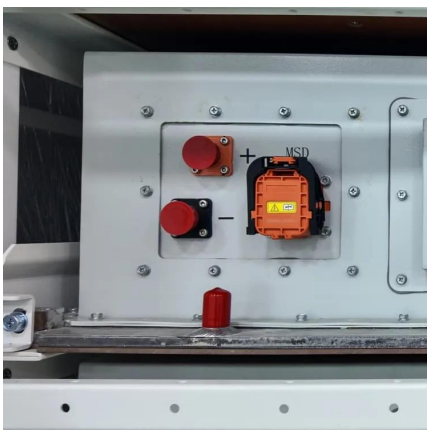


## [SinoSoar Secures Contract for Mini-Grids ...](#)

Jul 25, 2023 · The contract, awarded by the local authorities, aims to enhance access to reliable and sustainable electricity in these remote ...

## [Micronesian utility seeking bids for 79 kW of solar minigrids, ...](#)

Oct 14, 2024 · The chosen contractor will sign an agreement with the utility company, which is administering the tender, to supply equipment covering two solar minigrid projects on the ...



## [Micronesia, Federated States of - pv magazine International](#)

May 12, 2020 · Micronesia launches tender for utility scale solar-plus-storage The government of the Federated States of Micronesia wants to increase power generation capacity on the ...



### [Thousands in Federated States of Micronesia to Gain Access ...](#)

May 28, 2025 · The ARISE Project will directly address this, funding the construction of solar-powered mini grids and stand-alone solar home systems across four unelectrified islands in ...



### [Micronesian utility tenders battery storage, ...](#)

Oct 15, 2024 · The utility on the Federated States of Micronesia (FSM) island of Yap is seeking bids to supply battery energy storage systems (BESS) ...

### [Micronesia Energy Storage Bidding Key Insights for ...](#)

5-year performance guarantee Fun fact: Our containerized systems reduced commissioning time by 40% in the Marshall Islands project last year! Frequently Asked Questions What's the ...



## Contact Us

For technical specifications, project proposals, or partnership inquiries, please visit:  
<https://www.bukhobuhle.co.za>



## Scan QR Code for More Information



<https://www.bukhobuhle.co.za>