

A-Core Container

Fiji Emergency Portable Energy Storage Solution



Overview

With plans to deploy 50MW of storage by 2027, Fiji's becoming the Switzerland of energy innovation - neutral in the fossil fuel wars, armed with killer battery tech. Upcoming projects include underwater compressed air storage (perfect for marine parks) and coconut biochar carbon capture. How does Fiji ensure long-term energy security?

The Fijian Government seeks to ensure Fiji's long-term energy security by increasing the availability of data and information required to support investments designed to increase the reliability and resilience of the national energy infrastructure.

How will Fiji support universal electricity access?

The Fijian Government will help support universal access to affordable electricity through a focus on policies and investments that create electricity access for the remaining 4.5% of the population that is without access to reliable sources of electricity via either on-grid or off-grid energy sources.

Why is Fiji's energy sector a long-term priority?

The resilient development and diversification of Fiji's energy sector is a long-term priority for the Fijian Government due in part to rising national energy demand, volatile oil prices, ageing energy infrastructure, and the intensifying impacts of climate change and disaster events on Fiji's infrastructure, environment, people, and economy.

Why does Fiji rely on fossil fuels?

National energy production and consumption in Fiji remains highly dependent on imported fossil fuels in part due to the current demands of the transport sector and the ongoing reliance on thermal power plants to supplement renewable energy sources within Fiji's electricity sector.

What is Fiji's energy policy?

The Fijian Government is committed to ensuring that all Fijians have access to affordable, reliable, safe, and clean energy and will uphold this objective as a core principle when prioritising the use of resources.

Will Fiji be able to produce 100% of electricity by 2030?

10.3.1 To derive as close to 100% of electricity services from renewable energy sources as possible by 2030. In keeping with Fiji's climate change commitments and development goals, Fiji will systematically scale up the transition to renewable energy-based electricity production.

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Contact Us

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