

## ContainerPower Energy Solutions

# Fiji Heavy Industry Energy Storage Vehicle



## Overview

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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.

Will Fiji decarbonise its transport sector?

Fiji's NDC, NDP, and NCCP, together clarify the intention to decarbonise Fiji's transport sector while supporting improved connectivity and access between and across Fiji's islands. By 2030, in addition to electricity demand, Fiji's renewable energy production capacity will support and power a significant proportion of Fiji's land transport sector.

What is Fiji's energy policy?

Fiji's Electricity Act: Oversees electricity generation, distribution, and pricing.  
National Energy Policy: Focuses on energy access, renewable integration, and energy security.  
Public-Private Partnerships (PPPs): Encourage collaboration in energy infrastructure projects, particularly in renewable energy.

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 can Fiji provide universal electricity access?

Fiji aims to provide universal electricity access through the Fiji Rural Electrification Fund. This goal requires significant investment in: Decentralised solar and mini-grid systems. Micro-hydropower projects for remote communities. Energy storage solutions to enhance reliability.

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