

## European Solar and Energy Storage Solutions

# Kiribati pantera energy



## Overview

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Does Kiribati need electricity?

As a small, remote island state, Kiribati is highly dependent on imported energy supply. Electricity is one of the government's largest expenditures. Yet the current fossil fuel-based power system is inadequate to meet future demand.

Does Kiribati have a solar power system?

Kiribati's outer islands are served largely with solar home systems, and Kiritimati island, the second largest load center (1.65 GWh in 2016), has a separate power system not managed by the PUB. 6. Constrained renewable energy development and lack of private sector participation.

What is Kiribati's energy consumption?

Primary energy demand. Kiribati's energy consumption, which is dominated by imported fossil fuels (52%) and coconut oil (42%), has been steadily increasing over the last few years. The residential sector is the largest consumer of energy, followed by land transport.

What is Kiribati integrated energy roadmap?

The resulting Kiribati Integrated Energy Roadmap (KIER) highlights key challenges and presents solutions to make Kiribati's entire energy sector cleaner and more cost effective. As a small, remote island state, Kiribati is highly dependent on imported energy supply. Electricity is one of the government's largest expenditures.

Should solar PV be deployed in Kiribati?

The findings of this roadmap show that power sector is a key area, where the ongoing efforts from the deployment of solar PV should be continued and complemented with and improvement of efficiency in Kiribati's entire energy system, including electricity use, heating, cooling, and transport.

Who generates electricity in Kiribati?

Sector context. Grid-connected electricity in Kiribati's capital, South Tarawa, is generated 4. and distributed by the Public Utilities Board (PUB), a state-owned electricity and water utility.

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### Kiribati Integrated Energy Roadmap: 2017-2025

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### Kiribati : South Tarawa Renewable Energy Project

The South Tarawa Renewable Energy Project (STREP-the project), ADB's first in Kiribati's energy sector, will finance climate-resilient solar photovoltaic generation, a battery energy storage system, and will support institutional capacity building including the development of an inclusive and gender-sensitive renewable energy enabling framework



### Operations - Pantera Energy Company

On a daily basis our team of Pantera staff manages pumping operations, roustabout crews, well servicing and completion rigs as well as the necessary regulatory compliance. Gross daily gas production is over 45.5 MMCFD of high liquid content gas ...

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people make smart decisions about their Colorado geothermal energy and geothermal power needs. PanTerra Energy. Nationwide Drilling Contractor. Get Started Now; Contact Us; Facebook; Twitter; LinkedIn; Home; Cathodic Protection / AC Mitigation;



## Farooq Saeed

Solar Tech Entrepreneur , COO Pantera Energy , Transforming Energy Ecosystem in Pakistan · Experience: Pantera Energy Private Limited · Education: National University of Science and Technology · Location: Pakistan · 500+ connections on LinkedIn. View Farooq Saeed's profile on LinkedIn, a professional community of 1 billion members.

## Tayyab Ameen

Manager Sales at Pantera Energy · A dynamic, team-spirited and performance-driven engineering professional with a blend of leadership, business and manufacturing industry knowledge. Ability to communicate team and motivate team members to enhance strategic goals and bottom-line objectives. Creative problem solving and troubleshooting skills complemented by meticulous ...



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## About - Pantera Energy Company

Today, Pantera's full time staff, along with dozens of contractors, manage over 1,800 wells that they own and operate. Pantera Energy Company focuses on executing a strategy to target assets considered to be underdeveloped

and use its expertise in drilling and operations to enhance the oil and gas production.



## Pacific Renewable Energy Investment Facility Kiribati: ...

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## Furqan Ali Akhtar

Chief Executive Officer at Pantera Energy · Experience: Pantera Energy · Education: Lahore University of Management Sciences · Location: Lahore District · 500+ connections on LinkedIn. View Furqan Ali Akhtar's profile on LinkedIn, a professional community of 1 billion members.

## South Tarawa Renewable Energy Project: Sector Assessment ...

Kiribati's energy consumption, which is dominated by imported fossil fuels (52%) and coconut oil (42%), has been steadily increasing over the last few years. The residential sector is the largest consumer of energy, followed by land transport.





## **Pantera Energy Company - Pantera Energy Company**

Pantera services over 13,000 mineral owners each month through the timely distribution of revenue. Our accounting staff strives to handle each owner as a valued customer. We constantly monitor our assets to maximize production and find the best markets for our products.

## **Kiribati : South Tarawa Renewable Energy Project (Phase 2)**

The proposed project will initiate and contribute to the transformation of the Kiribati energy sector to one that is low-carbon and adapted to growing climate and natural hazards. It will do this by ...



## **Kiribati : South Tarawa Renewable Energy Project (Phase 2)**

The proposed project will initiate and contribute to the transformation of the Kiribati energy sector to one that is low-carbon and adapted to growing climate and natural hazards. It will do this by installing the innovative, climate-adapted and efficient floating PV (FPV) for power generation and for services and benefits beyond electricity.

## **Kiribati Integrated Energy Roadmap: 2017-2025**

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(KIER) highlights key challenges and presents solutions to make Kiribati's entire energy sector cleaner and more cost effective. As a small, remote island state, Kiribati is highly dependent on imported energy supply.



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## TOWARDS AN ENERGY SECURE KIRIBATI

The energy supply sector has good potential to reduce GHG emissions in electricity generation using proven low generation carbon technologies. The energy demand sector has been progressing to complement the social economic development goals. The transport sector has good mitigation potential but it is

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## Ali Raza

An enthusiastic and dedicated Electrical Engineer having strong ability to manage projects from conception through to successful completion. ·  
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## Optimizing bunkering is our business , PANTHERA ENERGY

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The team of Panthera puts a lot of energy and focus into our voyage planning scenarios. This is making it easier for us internally to make the right decisions. Our values. Loyalty. Loyalty to our customers means that we act in their best interest from a total cost of ownership perspective. We believe that loyalty creates long lasting relationships.



## ENERGY PROFILE Kiribati

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided

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