



Evolute power Kiribati

What is the Kiribati energy roadmap?

The KIER is Kiribati's comprehensive energy roadmap, which takes into account renewable energy and energy efficiency potential in all sectors from 2017 to 2025.

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 an improvement of efficiency in Kiribati's entire energy system, including electricity use, heating, cooling, and transport.

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.

What is POIDIER's role in the Kiribati Development Plan (KDP)?

POIDIER also relates its mission to support the Kiribati Development Plan (KDP) - (2016-2019) to advance inclusive economic development in the following areas:

Our intuitive mobile app gives users seamless control and real-time monitoring, while administrators enjoy streamlined management via our web interface. At Evolute Power, we're motivated by a deep commitment to combat climate ...

The project is implemented by UNDP in partnership with the Government of Kiribati. The main objective is to enhance the outer island development through the achievement of renewable energy (RE) and energy efficiency (EE) targets of Kiribati as stated in the Kiribati Integrated Energy Roadmap (KIER).

Onshore wind: Potential wind power density (W/m^2) is shown in the seven classes used by NREL, measured at a height of 100m. The bar chart shows the distribution of the country's land area in each of these classes compared to the global distribution of wind resources. Areas in the third class or above are considered to be a good wind resource.

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