



# Kiribati energy storage container

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.

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 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.

Who generates electricity in Kiribati?

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

How does Tarawa use electricity in Kiribati?

Tarawa uses the bulk of the energy imported to Kiribati. Kiritimati is the largest island in Kiribati, but has little land transport. Instead, most residents are connected to one of the small diesel powered electricity grids located on the island.

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