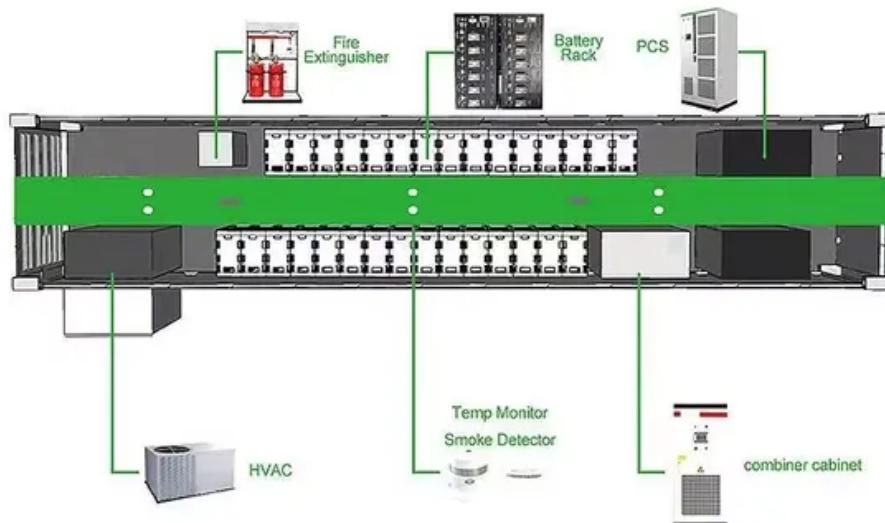


# Kiribati 5GW high-efficiency solar module project



## Overview

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Is Kiribati launching a solar PV project?

The Oceania located nation of Kiribati has started construction on the country's largest solar PV project that's backed by the Asian Development Bank and the Government of New Zealand. It will be accompanied by a battery energy storage system (BESS). The 7.5 MW South Tarawa Renewable Energy Project (STREP) is located on the Bonriki water reserve.

How will Kiribati transform the energy sector?

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.

What is Kiribati integrated energy roadmap (KIER)?

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).

Who is behind the STREP project in Kiribati?

Pictured are ADB and local government representatives at the groundbreaking ceremony of the STREP project in Kiribati. (Photo Credit: Asian Development Bank) The Oceania located nation of Kiribati has started construction on the country's largest solar PV project that's backed by the Asian Development Bank and the Government of New Zealand.

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:

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