

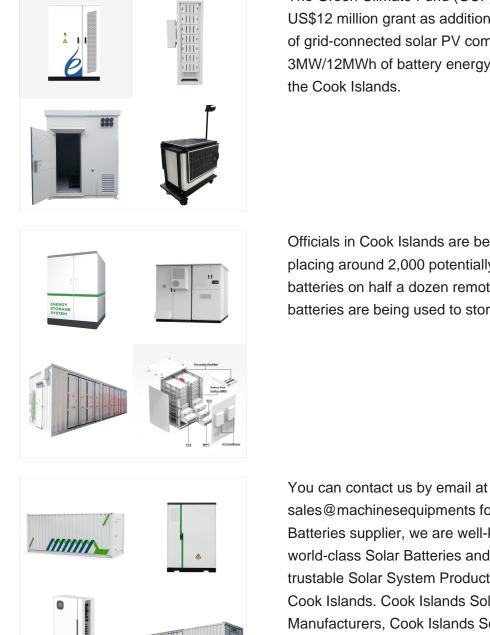
Solar-powered batteries are the key to a future without electricity grids for Polynesian countries in the Pacific (Samoa, Cook Islands and Tonga), a study has found. The study is funded by the New Zealand Institute for Pacific Research (NZIPR) to assess the feasibility of a low-cost, energy future ??? titled "Polynesian pathways to a future



New solar plus battery projects in the Cook Islands demonstrate how off-grid regions can escape reliance on diesel generators. Six of the twelve inhabited Cook Islands are the target of hybrid renewable energy projects comprising solar and solar battery technology. The first of these, on Mitiaro Island, is now complete and should be able to supply all the power needs of the island.

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The Green Climate Fund (GCF) is providing a US\$12 million grant as additional financing for 6MW of grid-connected solar PV combined with 3MW/12MWh of battery energy storage projects on

Officials in Cook Islands are being criticised for placing around 2,000 potentially hazardous lead batteries on half a dozen remote islands. The batteries are being used to store solar energy to

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Three newly commissioned battery systems on Rarotonga which cost US\$16 million (approx. NZ\$24m) will reduce the island's dependence on oil-fuelled power generation and continue the shift to

solar power. The three ???

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It may be a strange positive point to having such high electricity prices, but the steep costs of powering your business or home makes the Cook Islands one of the best countries in the world for converting to solar power. It is a strange sweetener to ???

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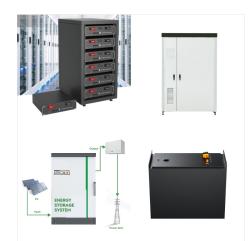
Renewable energy in the Cook Islands is primarily provided by solar energy and biomass. Since 2011 the Cook Islands has embarked on a programme of renewable energy development to improve its energy security and reduce greenhouse gas emissions, [1] with an initial goal of reaching 50% renewable electricity by 2015, and 100% by 2020. [2]



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The Cook Islands has 15 islands with a total land area of 240 square kilometres, spread across 1.8 million square kilometres of ocean. It has two main groups; the north consisting of six true atolls and the southern group of nine volcanic or almost atoll islands. The Cook Islands is home to about 13,000 permanent residents.

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Three newly commissioned battery systems on Rarotonga which cost US\$16 million (approx. NZ\$24m) will reduce the island's dependence on oil-fuelled power generation and continue the shift to solar power. The three Battery Energy Storage Systems (BESS) are located at Te Aponga Uira (TAU) Power Station up the Avatiu Valley, Rarotonga Airport

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To support this ambitious plan the Asian Development Bank and the European Union fund the Cook Islands Renewable Energy Sector Project, which will construct up to six solar photovoltaic (PV) power plants with a total installed capacity of about 3 megawatts-peak coupled with battery to store electricity from solar energy.