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Cook Islands to build wind and solar hybrid energy storage for communication base stations



Overview

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The Green Climate Fund (GCF) has approved funding to support a proposed Asian Development Bank (ADB) program that will assist seven Pacific island countries to transition to a renewable energy future. The proposed Pacific Islands Renewable Energy Investment Program will assist Cook Islands, Tonga.

Since 2011 the Cook Islands has embarked on a programme of renewable energy development to improve its and reduce , with an initial goal of reaching 50% renewable electricity by 2015, and 100% by 2020. The programme has been assisted by. The hybrid energy systems have an average electricity cost of USD.

Enter supercapacitors – the "Usain Bolt" of energy storage that charges faster than you can say "Kia Orana!" These devices could revolutionize how these Pacific islands harness solar and wind energy [8]. Unlike sleepy chemical batteries, supercapacitors: Charge faster than a tropical rainstorm.

Mpower has been awarded the contract to build a large-scale energy storage system in Rarotonga, the capital of the Cook Islands. Mpower will design and install a 5.6 MWh Battery Energy Storage System (BESS) at the 1 MW Te Mana Ra Solar PV facility connected to the Pacific nation's electricity grid.

Telecom Cook Islands is the islands' main telephone system and offers international direct dialling, Internet, email, fax, and Telex. Telecom Cook Islands was majority owned by Spark New Zealand until February 2015, when Spark sold its 60% interest for approximately NZ\$23 million (US\$17.3 million) to.

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