

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]

Although nearly all households in the Cook Islands are connected to grid electricity, only 5.5% of households have additional solar photovoltaic systems installed, and 1% use small diesel generators. Several actions have taken place throughout the islands to increase the uptake of renewable energy.

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The first of four solar power stations commissioned under the Cook Islands Southern Renewable Energy Project will be officially opened on the island of Mitiaro this week, bringing the Cook Islands one step closer to its long-term renewable energy targets.

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in just 2.5 years, Suntastic Energy Solutions has proudly completed over 50 solar projects across Sri Lanka, with a combined capacity of 250kWp. Our dedication to sustainable energy solutions has not only illuminated homes and businesses but also significantly contributed to fulfilling Sri Lanka's energy needs in a sustainable manner.

Te Mana O Te Ra ("The Power of The Sun") is a photovoltaic power station at Rarotonga International Airport in the Cook Islands. It is the largest solar power station in the Cook Islands. It is owned and operated by Te Aponga Uira. The array consists of 3051 solar panels and has a peak output of 960 kW. [1]



Suntastic solar Cook Islands

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