

Does the Cook Islands have electricity?

The Cook Islands has a financially healthy electricity sector with technical and commercial challenges requiring on-going investment. With the exception of Pukapuka, Nassau and Suvarrow, the Cook Islands has some form of electricity network. Power supply on Rarotonga is the responsibility of the government-owned utility Te Aponga Uira ("TAU").

How will new energy technologies affect the Cook Islands?

In future, new energy technologies such as marine energy may offer new opportunities for the Cook Islands to generate electricity from other renewable sources. Developments in energy storage or in energy efficiency may also further reduce the Cook Islands' reliance on diesel. The Cook Islands prefers to use proven and economic energy technologies.

What sectors rely on imported energy in the Cook Islands?

There are three main sectors dependent on imported energy in the Cook Islands; these include transport, electricity and aviation. Of the total number of imported fuels into the country, 43% is used by transport; 30% by aviation and 27% by electricity.

Why is energy important in the Cook Islands?

Energy is a fundamental prerequisite to the sustainable socio-economic development of a nation. As such, the Cook Islands Government considers that environmental protection, energy security and economic growth are inseparable key pillars of our country's development.

Can solar power be used in the Cook Islands?

The Cook Islands has abundant solar radiation, which makes solar electricity PV an attractive option. On average, about 80 percent of households already use solar water heating, and we are committed to increasing the use of photovoltaics for electricity generation and to reduce reliance on diesel.

How did we help the Cook Islands Government achieve its aim?

We helped the government realise its aim. To support the Cook Islands Government, the New Zealand Government - through the Ministry of Foreign Affairs and Trade, installed mini-grid photo-voltaic power systems in a number of villages on six remote islands. We helped manage this logistically enjoyable project.

TAU is a critical key infrastructure asset for Rarotonga and the wider Cook Islands. The primary function of Te Aponga Uira (TAU) is the provision of electricity to the people of Rarotonga in a reliable, safe and ...

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economical manner.

We are dedicated to providing safe and reliable energy solutions for residential, commercial, and industrial needs across Cook Islands. With years of experience in the industry, we understand ...

The Pacific Energy Group became established in the Cook Islands in 2010 thanks to the acquisition of the BP assets. Ever since, the Group has renewed its partnership with the power ...

The Cook Islands Government aims to achieve 90% of their power needs from renewable energy by 2020. We helped the government realise its aim. To support the Cook Islands Government, the New Zealand Government - through the ...

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Cook Islands Renewable Energy Investment Plan (REIP) report finalised in 2021 and outlines plans for Stage 2 and Stage 3 Renewable Energy Project Scoping Report ; Outlook: Commencement of the Stage 2 and 3 renewable energy project as per REIP report with recommendations to be refined, scoping and securing funding; Formalise a communications ...

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