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# Does Cuba have solar power for home use

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## Overview

In the midst of a complex energy crisis and with fuel deficits affecting electricity generation, the Cuban government announced that it will begin the marketing of solar panel systems presumably in national currency for housing.Are solar panels a win-win situation in Cuba?

The solar panels are suitable for both for domestic and com systems and for distribution throughout the country. It’s a win-win situation.” The output will increase coverage to some 130,000 people. In order to encourage the transition to solar energy, the Cuban government is heavily subsidizing the cost of the PV panels and solar heaters.

Where can solar power be harnessed in Cuba?

Also included in the project works is the construction of two solar photovoltaic power plants in Las Tunas Province in Cuba’s eastern region, where flat, unshaded terrain affords an optimal environment for harnessing solar energy.

Is there a problem with solar power in Cuba?

Another hurdle for the expansion of solar power in the residential sector lies in the electricity tariff subsidy, which is charged in a devalued currency. According to official figures, around six percent of the more than four million households in Cuba consume more than 500 kilowatt hours (kWh) per month.

How does Cuba generate electricity?

About 95 percent of Cuba’s electricity generation relies on fossil fuels, which include the natural gas produced with domestic oil, offshore oil rigs leased from Turkey, as well as diesel and fuel oil based generators and engines.

How much electricity does Cuba consume a month?

According to official figures, around six percent of the more than four million households in Cuba consume more than 500 kilowatt hours (kWh) per month. Above that threshold, the electricity tariff was increased by 25 percent since

March to eliminate subsidies.

What is Cuba's energy policy?

These aims are the cornerstone of Cuba’s energy policy adopted in 2014: to reduce the consumption and import of fossil fuels, lower electricity generation costs and help mitigate the effects of climate change.

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