

# **Saint Lucia comes with its own solar air conditioner**





## Overview

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Can solar power revolutionize Saint Lucia's economy?

This pristine island currently depends on dirty diesel generators for power, but has ambitious goals to revolutionize its economy with solar, wind, and geothermal energy. Solar represents the easiest attainable resource, and Saint Lucia is already famous for its sunshine, which draws visitors from around the world.

Is Saint Lucia generating 35% of its electricity from renewable sources?

The Government of Saint Lucia has a target of generating 35% of its electricity from renewable sources by 2020. This pristine island currently depends on dirty diesel generators for power, but has ambitious goals to revolutionize its economy with solar, wind, and geothermal energy.

How much will Saint Lucia's grid-tied system save the government?

The 5.4kW grid-tied system on Government will save 100 tons of carbon in its lifetime and save the government roughly US\$150,000. Saint Lucia was among a group of 15 climate vulnerable countries which together became the first nations to ratify the Paris Agreement in April 2016.



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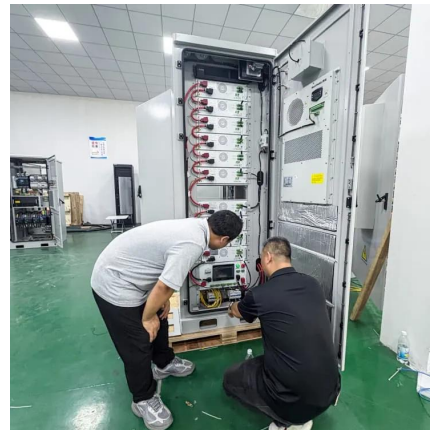


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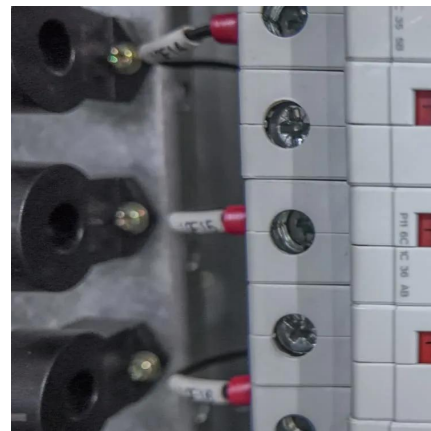
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### [Saint Lucia comes with its own solar air conditioner](#)

In this blog post, we explore the myriad advantages of installing solar PV systems in St. Lucia with Eco Carib, paving the way for a cleaner and more energy-efficient island paradise. How does ...



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