



# Sirius x energy Cayman Islands

Is Cayman ready for renewables?

The goals to introduce renewables into Cayman's energy mix are lofty but progress is slow. In 2019, CUC generated just under 700 gigawatts of energy, but only about 2.6% of that came from renewable sources.

Which energy sources are not included in Cayman?

Traditional biomass- the burning of charcoal, crop waste, and other organic matter - is not included. This can be an important energy source in lower-income settings. Cayman Islands: How much of the country's energy comes from nuclear power? Nuclear energy - alongside renewables - is a low-carbon energy source.

What is Cayman's energy plan?

This plan, drafted in 2017 by Caribbean Utilities Company and approved by the regulator OfReg, aims to meet both the islands' energy needs and the climate goals of the National Energy Policy, which called for 70% of Cayman's energy to come from renewables within 20 years.

Does Cayman have biomass?

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As such, the Cayman Islands' national energy policy lays out an ambitious goal: achieving 100% renewable energy by 2045, with an interim target of 30% by 2030. This bold vision illustrates the islands' commitment to a ...



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