



# Aruba westech solar energy

Where does Aruba get its electricity from?

Aruba currently gets 15.4% of its electricity from renewable sources. The island has sufficient renewable energy resource potential, with excellent technical potential for ocean, wind, and solar renewable energy generation.

What is the cost of electricity in Aruba?

The energy landscape of Aruba, an autonomous member of the Kingdom of the Netherlands located off the coast of Venezuela, is outlined in this profile. Aruba's utility rates are approximately \$0.28 per kilowatt-hour (kWh) (below the Caribbean regional average of \$0.33/kWh).

How much energy does Aruba consume annually?

Aruba has an annual consumption of 990 gigawatt-hours (GWh). Currently, about 13% of its generation comes from a 30-MW wind project and 0.9% comes from waste-to-energy (WTE) biogas. An additional renewable capacity of 34 MW is planned or in progress. Aruba's installed generation capacity is 230 megawatts (MW) with an average load of 100 MW.

How much wind capacity does Aruba need?

Aruba's 30-MW wind project at Vader Piet currently produces 13% of Aruba's load requirements, with an additional 26.4 MW slated to come online in late 2015. WEB Aruba aims to add 3 MW to 6 MW to the biogas plant, with a goal of using 70% of household waste. Therefore, Aruba needs more wind capacity to meet its energy demands.

How many MW will Aruba's biogas plant use?

Aruba's biogas plant is hoping to add 3 MW to 6 MW of capacity with a goal of using 70% of household waste. Production data for a 3.5-MW airport solar project are not yet available, and an additional 6 MW of solar capacity is planned for the residential and commercial sectors.

Does Aruba aim for sustainable development?

Aruba has announced its commitment to sustainable development, as stated in the 2011 document titled "The Green Gateway". During the Rio +20 United Nations Conference on Sustainable Development in 2012, the country declared its goal to achieve 100% renewable energy use by 2020.

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With its commitment to renewable energy, Aruba is well on its way to bringing the island into a bright, renewable future. By investing in solar, wind, and geothermal energy sources, Aruba is taking steps towards a ...

Over a decade ago, Aruba moved toward renewable energy by allowing homes and businesses to install solar panels and connect them to the national grid. Elmar, the island's utility company, placed a cap--10 kW for residential and 100 kW for commercial ...

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Energy Snapshot Aruba This profile provides a snapshot of the energy landscape of Aruba, an autonomous member of the Kingdom of the Netherlands located off the coast of Venezuela. Aruba's utility rates are approximately \$0.28 per kilowatt-hour (kWh), below the Caribbean ...



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