

This profile provides a snapshot of the energy landscape of Bonaire, a special municipality of the Kingdom of the Netherlands located of the coast of Venezuela. Bonaire's utility rates are approximately \$0.35 per kilowatt-hour(kWh), above the Caribbean regional average of \$0.33/kWh.

Are Bonaire and Sint-Eustatius honoured?

Late last week, the good news was received that the project proposals of Bonaire, Sint-Eustatius and Saba were honoured. They are the only islands in the Caribbean whose proposals made it through the selection.

Does Bonaire have a regulated electricity sector?

In recent years, the Ministry of Eco-nomic Affairs in the Netherlands has been active in reforming the regulation of the electricity sector in Bonaire, both in terms of utility regulation and expanding generator access.13

Does Bonaire have a utility company?

The utility company for Bonaire is Water-En Energiebedrijf Bonaire N.V.(WEB), which supplies both water and electric-ity to the island. WEB is a government-owned entity and is strictly a distribution utility, owning no generation of its own.

Who regulates Bonaire?

As a special municipality of the Kingdom of the Netherlands, Bonaire is largely regulated by ministries of the Netherlands' national government.

Could biodiesel save Bonaire from global oil price fluctuations?

However, its plans to replace these fuels with biodiesel have the potential to insulate it from the global oil price fluctuations that directly impact the cost of electricity. The utility company for Bonaire is Water-En Energiebedrijf Bonaire N.V. (WEB), which supplies both water and electric-ity to the island.





Energy Snapshot Bonaire This profile provides a snapshot of the energy landscape of Bonaire, a special municipality of the Kingdom of the Netherlands located off the coast of Venezuela. Bonaire's utility rates are approximately \$0.35 per kilowatt-hour (kWh), above the Caribbean regional average of \$0.33/kWh. Bonaire is a leader



Bonaire, Sint-Eustatius and Saba are in the selected group of 30 islands that have been chosen by the European Union (EU) to take part in the "30 for 2030" project for energy transition. The islands, which were selected after an extensive selection process, can count on intensive support from the EU to realize their ambition to have fully



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The 3 of 5 inhabited Dutch islands are in the Caribbean Netherlands: Bonaire, Saba, Sint Eustatius, with a surface ranging from 13 km? (Saba) and 294 km? (Bonaire). Of the total population of the Netherlands, 2% ???



Bonaire, Sint Eustatius and Saba; Energy; Regions G20. Europe. Americas. Africa. Middle East. Asia. Oceania. Search regions. United States China Japan Germany United Kingdom. India France Italy Canada Brazil. Russia South Korea Australia Mexico Indonesia. Saudi Arabia Turkey Argentina South Africa.



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ENERGY PROFILE Total Energy Supply (TES)
2015 2020 Non-renewable (TJ) 1 346 1 606
Renewable (TJ) 139 140 Total (TJ) 1 485 1 746
Bonaire, Sint Eustatius and Saba COUNTRY
INDICATORS AND SDGS TOTAL ENERGY
SUPPLY (TES) Total energy supply in 2020
Renewable energy supply in 2020 92% 8% Oil Gas
Nuclear Coal + others



developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all commodities in Chapter 27 of the Harmonised System (HS). Capacity utilisation is calculated as annual generation divided by year-end capacity x 8,760h/year. Avoided



CO2 eq emissions: 0.09 Mt/year for Bonaire, Saba and Sint Eustatius; Energy transition: Installed capacity in 2019: Electricity generation in 2020: 8.7 GWh; Renewable energy generation capacity: 2.1 MW; Main energy policy(ies): BES Electricity and Drinking Water Act 2016; Climate Change Resilience: Main climate change policy(ies):





Bonaire, Saba and Sint-Eustatius, together with the Dutch government, in 2024 will work on their own climate plans. The Dutch government will make 1 million euro available for this. This money is additional to the means that are ???



The government makes 33.6 million euros available for an accelerated switch to sustainable electricity in Bonaire, St. Eustatius and Saba. This means within 3 years, an average of about 80 percent of the electricity on the three islands will ???



The 3 of 5 inhabited Dutch islands are in the Caribbean Netherlands: Bonaire, Saba, Sint Eustatius, with a surface ranging from 13 km? (Saba) and 294 km? (Bonaire). Of the total population of the Netherlands, 2% live on the islands. This corresponds to 364.559 people. Clean energy national targets