



# Anguilla phase energy

How much does energy cost in Anguilla?

This profile provides a snapshot of the energy landscape of Anguilla, a British overseas territory in the Caribbean. Anguilla's residential utility rates start at \$0.16 per kilowatt-hour (kWh), below the Caribbean regional average of \$0.33/kWh.

Does Anguilla have energy consumption by sector?

Energy consumption by sector is unknown. The draft CCP facilitates the transition of Anguilla to an energy independent, climate resilient, energy-efficient, low-carbon economy.

Does Anguilla use oil?

Like many island nations, Anguilla is almost entirely dependent on imported fossil fuels (more than 99% of the island's electricity is generated using heavy fuel oil), leaving it vulnerable to global oil price fluctuations that directly impact the cost of electricity.

How much electricity does ANGLEC generate?

ANGLEC has an installed generation capacity of 33 megawatts (MW), a total annual consumption of 88.56 gigawatt-hours (GWh), peak demand of 13.99 MW, and 9.78% transmission and distribution losses, which translates to 8.57 GWh.<sup>6</sup> In the past, ANGLEC generated electricity primarily from less-efficient high-speed diesel units.

In an event held on Wednesday, 22nd February, 2023 at the CeBlue Villas and Beach Resort, an innovative renewable energy project, Resembid, was launched through the Anguilla Renewable Energy Programme (AREP).

This project is a landmark development for Anguilla's future, and positions the island as one of the leaders in renewable energy throughout the region. Observers from other countries have also come to visit the new solar plant.

During a press briefing on Tuesday, September 13, 2022, Mr Sutcliffe Hodge, CEO of the Anguilla Electricity Company, Ltd. (ANGLEC), shared plans with the media for the company's roll out of a phased approach to the ...

This project is a landmark development for Anguilla's future, and positions the island as one of the leaders in renewable energy throughout the region. Observers from other countries have also come to visit the new solar ...

The Anguilla Renewable Energy Integration Project aims at providing the appropriate legal and regulatory framework for implementing renewable energy in Anguilla. This Executive Summary provides an overview of



# Anguilla phase energy

the context for the assignment; the approach followed; and key findings and recommendations. Context

This document was developed by the National Renewable Energy Laboratory with support provided by the Caribbean Center for Renewable Energy and Energy Efficiency. The information included in this document is for general information purposes only.

During a press briefing on Tuesday, September 13, 2022, Mr Sutcliffe Hodge, CEO of the Anguilla Electricity Company, Ltd. (ANGLEC), shared plans with the media for the company's roll out of a phased approach to the delivery of renewable energy.

Web: <https://mikrotik.biz.pl>

