



# Anguilla north energy solutions

With over 50 years of expertise in renewable energy technology, our team of professionals offers industry-leading solutions nationwide. We prioritize quality, value, and future-proofing in our solutions, ensuring our clients' renewable energy systems perform optimally over time.

Prepared by the National Renewable Energy Laboratory (NREL), a national laboratory of the U.S. Department of Energy, Office of Energy Efficiency and Renewable Energy; NREL is operated by the Alliance for Sustainable Energy, LLC.

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

This initiative, dubbed the Anguilla Renewable Energy Advisory Services (AREAS), was established for the purpose of working with the Ministry of Sustainability, Innovation & the Environment as a driving force towards the production of ...

Energy Independence: A Vision for Anguilla's Future We define energy independence as the ability for the island to meet its vital energy needs with reliable, affordable and renewable energy re-sources. This requires the pursuit of a balanced and advantageous tran-sition toward control of our energy future, built upon a solid and ever

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Anguilla has a high solar potential and set a renewable energy mix target of 30% by 2030. Presently Anguilla's energy mix is comprised of only 4% renewable energy. Its electrical demand peaks at 16MW and its electricity prices are high relative to the rest of the Caribbean.

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The draft CCP facilitates the transition of Anguilla to an energy independent, climate resilient, energy-efficient, low-carbon economy. It includes directives to ensure imple-mentation of the energy policy along with the draft Environ-mental Protection Bill while encouraging renewable energy generation for energy independence.<sup>9</sup> While supportive of

developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total



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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

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