

# **Sustainable energy monitoring system**

## **Antigua and Barbuda**

The sustainable use, protection and conservation of Antigua and Barbuda's biodiversity; The effective coordination of all efforts and activities involving the sustainable use, protection and conservation of biodiversity; The enforcement of all policies, regulations and legislation affecting these efforts and activities; and

Energy Snapshot - Antigua and Barbuda Author: Victoria Healey, Laura Beshilas, Kamyria Coney, and Gary Jackson Subject: This profile provides a snapshot of the energy landscape of Antigua and Barbuda, an independent nation in the Leeward Islands in the eastern Caribbean Sea.

Antigua & Barbuda U.S. Department of Energy Energy Snapshot Population Size 96,286 Total Area Size 440 Sq.Kilometers Total GDP \$1.61 Billion Gross National Income (GNI) Per Capita \$15,890 Share of GDP Spent on Imports 47.8% Fuel Imports 4.5% Urban Population Percentage 24.50% Population and Economy

necessary support to the DOE for a period of nine months. This LDN TSP for Antigua & Barbuda has been endorsed by the Amb. Diann Black-Layne, National Focal Point for the UNCCD in Antigua & Barbuda. In achieving LDN, the four stages to be taken are; leveraging, assessing, setting targets and measures and finally achievement.

3. Climate Related Events Experienced in Antigua and Barbuda 4. Reasons for Developing EIS Systems 5. Environmental Data & Information 6. About the NEIS and NRI 7. Progress Made on the NEIS and NRI 8. Development of Other Systems 9. Environmental Data & Information Systems and Databases 10. EIS Informing Policies Facilitating Informed Decision ...

The country has invested in renewable energy projects, sustainable infrastructure development, and educational initiatives. ... To further drive sustainable development, Antigua and Barbuda can explore partnerships with international organisations and experts to identify innovative solutions and best practices in areas such as renewable energy ...

fuel has on the environment, Antigua and Barbuda needs to re-think the way it sources and consumes energy. This National Energy Policy (NEP) document sets out the Government of Antigua & Barbuda's approach in achieving its vision that: By 2030 Antigua & Barbuda will meet the needs of the present generation while safeguard-

In order to give life to the NEP, a Sustainable Energy Plan (SEP) will be created to serve as a road map for the energy future of Antigua & Barbuda until 2030. The specific strategies to be pursued will address energy conservation and efficiency, renewable energy development and education and awareness.

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Antigua and Barbuda possesses abundant renewable energy resources, including considerable solar, wind, biomass and ocean potential. This Renewables Readiness Assessment (RRA) presents a set of clear and practical steps for these islands to maximise renewables in ...

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Antigua and Barbuda submitted its updated Nationally Determined Contribution (NDC) becoming the third country in the Organisation of Eastern Caribbean States (OECS) sub-region to do so and to be included among the more than 100 countries in the world to submit new or updated targets. The country's updated NDC strengthens its first NDC communicated in ...

The Roadmap charts a path for the Government of Antigua and Barbuda, providing options for achieving a 100% renewable energy share in both the power and transport sectors by 2030 and 2040, respectively.

"Given the risks Antigua and Barbuda faces and its vulnerability to climate trends, the country is highly motivated to embrace an energy transition," said Ms. Christopher. "Antigua and Barbuda has been strategic in how it has used its Readiness Support from multilateral climate funds and technical assistance

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Creation of a sustainable market mechanism for climate-resilient distributed renewable energy systems in Antigua and Barbuda, resulting in significant installation of such systems in the residential and commercial sectors - including amongst vulnerable populations and in ...

the coordination with the United Nations system in relation to defining sustainable development indicators. In line with the country priorities identified by Antigua and Barbuda, the following emerging issues were acknowledged at the meeting: ...

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