

Trinidad and Tobago coral energy solutions

What is the energy policy of Trinidad and Tobago?

The Government of Trinidad and Tobago is currently developing a national energy policy green paperthat recognises renewable energy's (RE) combined with energy efficiency (EE) and utilisation of compressed natural gas in the transportation sector, inter-alia, as important strategies for the promotion of sustainable development of the nation.

Does Trinidad and Tobago have a power generation capacity?

However, Trinidad and Tobago power generation capacity surpasses its current demand (Inter-American Development Bank, 2015), which provides avenues for energy storage through low carbon H 2, MeOH and NH 3 production directly within the local downstream supply chain.

Does Trinidad and Tobago produce electricity?

The authors greatly acknowledge the Trinidad and Tobago national electricity power produces for assisting in data collection and model verification. No funding sources were received for this study. Energ. J. (2018),10.3390/en11061412

Is Trinidad and Tobago an industrial Sid?

Trinidad and Tobago represents a unique case study as an industrial SID, whereby knowledge and guidance on multiple decision criteria can aid in reducing national carbon footprints.

What makes Trinidad and Tobago unique?

Trinidad and Tobago is heavily dependent on its oil and gas reserves (Fig. 3), petrochemical and other hydrocarbon related downstream industries (Indar, 2019). Thus, the country is unique amongst SIDS and must maximise its benefit from these natural resources, in terms of energy production.

Does Trinidad and Tobago have competing financial interests?

The authors declare that they have no known competing financial interestsor personal relationships that could have appeared to influence the work reported in this paper. The authors greatly acknowledge the Trinidad and Tobago national electricity power produces for assisting in data collection and model verification.

In August 2024, the National Oceanic and Atmospheric Administration (NOAA) Coral Reef Watch placed Trinidad and Tobago under Bleaching Alert Level 2, indicating coral bleaching and a high likelihood of widespread coral bleaching and mortality or death.

3 ???· MALA Baliraj has been appointed chairperson of the Energy Chamber of Trinidad and Tobago, succeeding Jerome Dookie.Baliraj, the chief executive officer of Massy Wood Group Ltd, has served on the



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- 5 ???· In a recent study titled A Numerical Modelling Approach to Coral Restoration and Management: Understanding Tobago"s Hydrodynamics and Reef Connectivity, IMA researchers shared how water...
- 4 ???· The initiative focuses on coral reef and seagrass restoration, while building a network for Tobago"s marine resilience. Using tech to help reefs recover Similar to video games, the scientists use computer simulations through advanced modelling techniques to mimic real-life scenarios, which helps them study how ocean currents around Tobago ...

Lincoln Ramjattan, general manager of Tucker Energy Services, talks to The Energy Year about how Trinidad and Tobago can maintain competitiveness with the region's frontier energy markets and the key role of the country's renewables developments.

The Trinidad and Tobago Climate Network has engaged in community engagement with a focus on a just energy transition. Their "Power Up" project in 2023 was a collaboration with 350 and the Caribbean Climate Network, featuring a ...

While widespread coral mortality can be very discouraging for us, many scientists continue to research strategies to assist coral regeneration and improve resilience. Organisations such as Secore International have worked on developing methods of enhanced coral propagation to increase coral populations through assisted fertilisation and ...

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