

The Policy outlines the framework for the country to become energy secured and urges the diversification of the energy mix. The use of renewable energy to including solar, geothermal and waste-to-energy is encouraged ...

The initiative is a significant effort to improve the welfare of the population in greater Paramaribo with the surrounding districts and Nickerie in the western part of the country, and to enhance the competitiveness ...

reforms have to be ratcheted up in Indonesia. The nascent literature on energy policy reform focuses on the technocratic aspect (Resosudarmo et al., 2023), the political economy of regional energy planning ...

Suriname has 600 thousand inhabitants with 70% living in the Capital city of Paramaribo and surroundings. The total installed capacity is 510 MW with 37% from hydropower. The challenge is to elaborate policies to ...

With this model it is possible assess scenarios in order to support policy makers to design strategies to promote renewable energy insertion to achieve national targets.

2011 The policy includes goals and strategies that will facilitate access to electricity for all, secure and sustainable energy supply using both renewable energy sources and fossil fuels, as well as exploring ...

Objective: Guide the sustainable development of the power sector and ensure a reliable supply of electricity over a 20-year long-term strategic view, with a 5-year action plan

Established under the 2016 Electricity Act and EAS Act, to regulate the electricity sector, and ensure compliance with legal and technical standards, while promoting transparency, competition, and efficient ...

This section analyzes the potential impact of energy efficiency on electricity demand assuming different uptake levels of energy efficiency measures and equipment for residential and commercial customers.

Suriname is navigating a challenging phase in its energy transition. As of 2024, approximately 48% of the country's electricity was generated from hydropower (754.5 GWh), with the remainder supplied ...

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