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## St Vincent and Grenadines questionnaire for solar energy project

The Caribbean Development Bank has approved financing of \$8.6 million to St Vincent Electricity Services Ltd (Vinlec) for the supply and installation of solar photovoltaic (PV) systems at company buildings in the vicinity of the Argyle International Airport.

This document presents St. Vincent and the Grenadines" Energy Report Card (ERC) for 2021. The ERC provides an overview of the energy sector performance in St. Vincent and the . Grenadines. The ERC also includes energy efficiency, technical assistance, workforce, training . and capacity building information, subject to the availability of data.

The expected outcome of the Project is reduced consumption of fossil-fuel generated electricity through Energy Efficiency (EE) measures and Renewable Energy (RE) substitution, contributing to lower Green

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.

The ERC provides an overview of the energy sector performance in St. Vincent and the Grenadines. The ERC also includes energy efficiency, technical assistance, workforce, training, and capacity building information, subject to the availability of data. This ERC includes data and information that was provided by government ministries, agencies, or

This is the Energy Report Card (ERC) for 2022 for St. Vincent and the Grenadines. The ERC provides an overview of the energy sector performance, highlighting the following areas: o Installed Conventional and Renewable Power Generation Capacity o Annual Electricity Generation, from Conventional and Renewable Plants

Saint Vincent and Grenadines receives high levels of solar irradiation (GHI) of 5.2 kWh/m2/day and specific yield 4.3 kWh/kWp/day indicating strong technical feasibility for solar in the country.3 In 2021, 26.67% of the country"s power demand was met through renewable sources.4

The Caribbean Development Bank has approved financing of \$8.6 million to St Vincent Electricity Services Ltd (Vinlec) for the supply and installation of solar photovoltaic (PV) systems at company buildings in the ...

This document presents St. Vincent and the Grenadine's Energy Report Card (ERC) for 2017, which was prepared using data and information submitted by the Member State as well as supplemental data extracted from online resources (see list of

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The project will reduce the consumption of fossil fuel-generated electricity through energy efficiency measures and renewable energy substitution, resulting in lower greenhouse gas emissions in St. Vincent and the Grenadines.

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