

Saint Vincent and Grenadines receives high levels of solar irradiation (GHI) of 5.2 kWh/m<sup>2</sup>/day and specific yield 4.3 kWh/kW<sub>p</sub>/day indicating strong technical feasibility for solar in the country.<sup>3</sup> In 2021, 26.67% of the country's power demand was met through renewable sources.<sup>4</sup>

Solife Inc. is a privately held EPC company located in St. Vincent and the Grenadines. We have been in operation since 2011 and have completed 3.8 MW of solar system installations on the island, and have consulted/assessed over 40 MW of Solar systems regionally.

A photovoltaic system will be added to the generation mix on Union Island in keeping with a mandate by the Government of St Vincent and the Grenadines (SVG) and St Vincent Electricity Services Limited (VINLEC) to increase the penetration of renewable energy in the production of electricity.

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 ...

The Commissioning of the Union Island Solar PV and Battery Energy Storage System on Monday 25th March 2019 has been hailed as a significant milestone in the energy sector of Saint Vincent and the Grenadines.

The solar farm encompasses three separate solar projects, one under a Five Seas Project, another done under a United Nations Development Program (UNDP) promoting access to clean energy service, with the final one under taken by the St Vincent Electricity Services (VINLEC). The solar farm is expected to be completed by October of this year.

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.

The project sets a strong precedent for using renewable energy to drive down energy costs on the outer islands. Located on Union Island, the 600kW solar PV plant is connected to a 637 kilowatt-hour (kWh) lithium-ion battery, extending its generating capacity to supply all of Union Island's daytime power requirements.

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## Balcony solar St Vincent and Grenadines

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The Commissioning of the Union Island Solar PV and Battery Energy Storage System on March 25, has been hailed as a significant milestone in the energy sector of St Vincent and the Grenadines. Officials and stakeholders involved in the local energy sector have said this project is a game changer which is expected to bring numerous benefits ...

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