

## **Battery to store solar power St Vincent and Grenadines**

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 Mayreau Microgrid Solar Project is in its final stage, which is the testing and commissioning of the solar photovoltaic (PV) and Battery Storage system. St. Vincent Electricity Services Limited (VINLEC) and the Rocky Mountain Institute - Carbon War Room (RMI-CWR) partnered on this initiative which introduced renewable energy for electricity ...

The Commissioning of the Union Island Solar PV and Battery Energy Storage System on March 25th, 2019 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 ...

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. The project represents Masdar's first fully implemented grid-connected battery energy storage system.

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The battery storage system will help Mustique to increase the contribution of solar energy on the island and to reduce its carbon footprint. Mustique has the goal to increase renewable share to over 75% by 2024 and reduce the emissions by 22% by 2025, in line with St. Vincent & The Grenadines' commitment to the Paris Climate Agreement.

The project is historic for St. Vincent and the Grenadines. It is VINLEC's first solar and battery storage project and could provide a replicable model for the region, where in the Eastern Caribbean, diesel-powered generators currently account for ...

The EPC contract was signed in late December between St. Vincent and the Grenadines utility, VINLEC, and Curacao solar energy firm, EcoEnergy, N.V. for the utility's first solar battery storage microgrid. The system, to be built on the island of Mayreau in the Grenadines, will produce enough energy to power the island for 6 to 10 hours per day.

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