

**Solar bess St Vincent and Grenadines** 

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The Caribbean Development Bank is supporting St. Vincent and the Grenadines" push to expand and increase its range of renewable energy options through a planned solar energy project. On Thursday, December 10 the Bank"s Board of Directors approved financing of US\$8.6 million to St. Vincent Electricity Services Ltd (VINLEC) for the supply and ...

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Recognizing the aging and deteriorating infrastructure, VINLEC has identified the need to construct a modern, new Power Plant in Bequia with the inclusion of a 1,300 kW Battery Energy Storage System (BESS) to enhance grid stability and improve the integration of supplementary renewable energy sources.

The solar PV systems will displace some of the diesel fuel used for electricity generation. The BESS is expected to optimise the operation of the solar systems and also improve the energy efficiency of VINLEC"s system by providing spinning reserve thereby reducing the diesel fuel used by the generators for this purpose.

ST VINCENT ELECTRICITY SERVICES LIMITED UTILITY BATTERY STORAGE AND GRID-CONNECTED SOLAR PV PROJECT - ST. VINCENT AND THE GRENADINES (President's Recommendation No. 1008) The attached Report appraises a project to finance the supply and installation of roof mounted solar photovoltaic (PV) systems at buildings owned by St.

In an effort to support St Vincent and the Grenadines" push to expand and increase its range of renewable energy options through a planned solar energy project, the Caribbean Developmen­t Bank (CDB) has approved financing of US\$8.6 million to St Vincent electricit­y Services Limited (VINLEC).

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.



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