

REQUEST FOR INFORMATION

Engineering, Procurement, and Construction of Solar PV with Battery Storage

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Country: Guyana

The objective of this Request for Information is to carry out a survey of the market to assess the firms with capacity to execute the works described, and are interested to provide the required Engineering, Procurement, and Construction of 33MWp of Solar Photovoltaic Plants with Battery Energy Storage Systems.

Description of procurement:

The Government of the Cooperative Republic of Guyana has earned financing from the Guyana REDD+ Investment Fund (GRIF) under the Guyana – Norway partnership and intends to apply part of the proceeds of this financing to payments under the Contract for *Engineering, Procurement, and Construction of 33MWp of Solar Photovoltaic Plants with Battery Energy Storage Systems*. The financing earned will be administered in accordance with the Policies of the Inter-American Development Bank (IDB).

The Program will be executed by Guyana Power and Light Inc. (Executing Agency) as part of the Guyana Utility Scale Solar Photovoltaic Program (GUY SOL). The Works under the Program will be done at eight (8) project sites.

Scope of the Project:

The Scope of works will be as follows:

- Lot 1: A total of 10MWp of Solar PV for the Demerara-Berbice Interconnected System, specifically in Berbice disaggregated into two (2) sites in East Coast Berbice, Region 6 and one (1) site in West Coast Berbice (Region 5):
 - Hampshire, East Coast Berbice;
 - Prospect, East Coast Berbice (West Canje); and
 - Trafalgar, West Coast Berbice.
- Lot 2: A total of 15MWp of Solar PV with a minimum of 15MWh (15MW,1h) of Battery Storage for the Linden Isolated System disaggregated into three project sites in region 10:
 - Block 37 (Millie's Hideout), Eastern Side of the Linden-Soesdyke Highway.
 - Retrieve, on the Right Bank of the Demerara River; andDacoura, on the Left Bank of the Demerara River.
- Lot 3: A total of 8MWp of Solar PV with a minimum of 8MWh (8MW,1h) of Battery Storage for the Essequibo Coast Isolated System disaggregated into two (2) project sites in region 2:
 - Onderneeming, on the Left Bank of the Essequibo River; and
 - Charity, on the Right Bank of the Demerara River.

For more information, please email to info@tenderingproject.es