



## APPLICATION FOR GRID INTERCONNECTION FOR RENEWABLE ENERGY RIDER

Please ensure that all relevant fields on this application are completed. Incomplete applications will not be accepted.

### Customer Information

Customer Name (As shown on account) \_\_\_\_\_

Address \_\_\_\_\_

Account No. \_\_\_\_\_

Directions \_\_\_\_\_

Phone (H) \_\_\_\_\_ (W) \_\_\_\_\_ (cell) \_\_\_\_\_ Email \_\_\_\_\_

### Renewal Generation System (RGS) Information

Solar PV Capacity \_\_\_\_ kW (nom) \_\_\_\_ kW (peak)  Wind Capacity \_\_\_\_ kW

1 phase  3 phase

Installation breaker size \_\_\_\_ A RGS breaker size \_\_\_\_ A Battery backup (Y/N) \_\_\_\_\_

Estimated Installation Completion Date \_\_\_\_\_

Name of Installer \_\_\_\_\_ Contact no. \_\_\_\_\_ Email \_\_\_\_\_

### **Renewable Generation System**

PV Module Mfr. \_\_\_\_\_ Model# \_\_\_\_\_ Power \_\_\_\_\_ Qty. \_\_\_\_\_

Wind turbine \_\_\_\_\_ Model# \_\_\_\_\_ Power \_\_\_\_\_ Qty. \_\_\_\_\_

Rated Power output \_\_\_\_\_ kW at \_\_\_\_\_ mile per hour wind speed

Inverter Manufacturer \_\_\_\_\_ Model# \_\_\_\_\_ Qty. \_\_\_\_\_

Inverter nameplate gross power rating (kW) \_\_\_\_\_ Inverter rated (ac) Voltage \_\_\_\_\_ V

Inverter rated frequency \_\_\_\_\_ Hz Listing standard (e.g. UL 1741) \_\_\_\_\_

\_\_\_\_\_  
Customer Signature

\_\_\_\_\_  
Date

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Information to be provided includes but is not limited to the items listed below

### Additional Information

- Understand GBPC's interconnection requirements before starting the project;
- Submit an "Application for Grid Interconnection for Renewable Energy Rider" form along with an Electrical One-Line Diagram; **(See Appendix 1)**
- Ensure a visible lockable AC disconnect is in an accessible location at or near GBPC's meter;
- Submit an approval from the The Grand Bahama Port Authority, Limited (GBPA) or relevant government agency for the RGS together with such other approvals or licenses as may be granted by the said regulatory agencies ;
- Submit a valid certificate of insurance evidencing general liability insurance coverage
- Conform to GBPC's "Rules & Regulations for Renewable Generation Systems" as evidenced by inspection and approval of the RGS by GBPC.
- Submit certification documentation from the inverter manufacturer prior to interconnection to verify that voltage and frequency ride through requirements have been satisfied
- Execute a Renewable Energy Rider Agreement **(RER Agreement)**.