



**Interconnection of a Customer-Owned Renewable Generation System of  
Greater than 100kW and Less than or equal to 1MW to the LCEC Electric  
Grid – Tier 3**

**Application and Compliance Form**

**Instructions:**

Complete this application and compliance form and return it to LCEC Customer Care Center, 433 N. 15th Street, Immokalee, FL 34142 along with the requested supporting documents. An application fee of \$1000.00 will be required to process this application. Liability insurance for personal injury and property damage of at minimum \$2,000,000 is required.

**A. Applicant Information**

Name: \_\_\_\_\_

Customer Type:  Residential       Small Commercial       Large Commercial

Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Street Address (if different from above): \_\_\_\_\_

Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

LCEC Account Number: \_\_\_\_\_

**B. Project Design/Engineering (Architect) (as applicable)**

Company: \_\_\_\_\_ Representative: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

**C. Installation Contractor Information (as applicable)**

Installation Contractor: \_\_\_\_\_ FL License No.: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_

Daytime Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ Email: \_\_\_\_\_

Proposed Installation Date: \_\_\_\_\_



**D. Renewable Generation System Information**

System Information:  Solar  Wind  Other (please state type) \_\_\_\_\_

System Make/Model: \_\_\_\_\_ Gross Power Rating (GPR) \_\_\_\_\_ kW AC

List Manufacturer/Model For:

Modules: \_\_\_\_\_ Inverter: \_\_\_\_\_ Batteries (if applicable): \_\_\_\_\_

Total Battery Capacity kW DC: \_\_\_\_\_

Array Location: \_\_\_\_\_ Inverter Location: \_\_\_\_\_

**E. Additional Information**

*In addition to the information provided above, please attach a detailed one-line diagram of the proposed facility, all applicable elementary diagrams, major equipment, (generators, transformers, inverters, circuit breakers, protective relays, etc.) specifications, test reports, etc., and any other applicable drawings or documents necessary for the proper design of the interconnection.*

*The customer agrees to provide LCEC with any additional information required to complete the interconnection. The customer shall operate their equipment within the guidelines set forth by LCEC.*

Signed (Owner): \_\_\_\_\_ Date: \_\_\_\_\_

**F. Hardware and Installation Compliance**

1. The system hardware is in compliance with *Underwriters Laboratories (UL) 1741 and if applicable, has been approved by the Florida Solar Energy Center (FSEC Std 203-05).*
2. The system has been installed in compliance with *IEEE 1547- Latest Edition - Standard for Interconnection and Interoperability of Distributed Energy Resources with Associated Electric Power Systems Interfaces and the National Electrical Code® (NEC®).*

Signed (Contractor): \_\_\_\_\_ Date: \_\_\_\_\_

Name (Print): \_\_\_\_\_

**G. Owner Acknowledgment**

**The system has been installed to my satisfaction and I have read and understand, and agree that the information provided on this Application and Compliance Form is true and correct.**

Signed (Owner): \_\_\_\_\_ Date: \_\_\_\_\_

Name (Print): \_\_\_\_\_



**H. Electrical Code Inspection**

**Satisfies Local Code Requirements:**

- Cape Coral       Lee County       Collier County       Marco Island  
 Charlotte County       Hendry County       Sanibel

*Please attach a copy of the Inspection Report*

**I. LCEC Approval**

**Satisfies LCEC Interconnection Requirements**

**LCEC Representative Name (Print):** \_\_\_\_\_