Evaluation Criteria (Microgrid System Provider Area)

Instruction and Purpose: Kindly cluster the identified areas and provide the necessary information if applicable/available. The data will also serve as the basis for DOE's evaluation of the technical and financial proposal submitted by the MGSP Applicants. For additional clustering, kindly duplicate the tables provided below.

Cluster Information									
Cluster Number	Area Description	Barangay/s	Sitio/s	Port Available?	Remarks				
Cluster 1: Island	Island	Quinapaguian	Purok 1, 2, & 3	No	Difficulty in Maintenance of Genset is a problem. Solar energy is the source of power for water pump motor but not operational				

Facts of the Cluster Area										
Load and demand forecast		Energy Supply and Utilization		Communication and Infrastructures		Economic Information				
Estimated Population:	<884>	Fuel Cost on Site:	Phpper liter	Educational Facilities (Elem School, High School, College/University, etc)	<quinapaguian elem.school=""></quinapaguian>	Primary Economic Activities:	<fishing, tourism=""></fishing,>			
Actual Number of Energized Households:	<_>	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php39,000.00	Health Facilities (Health Center, Hospital, etc)	< Quinapaguian Health Center>	Main Agricultural Product:	<seaweed crop="" farming,root=""></seaweed>			
Actual Households for connection:	<280>	Actual Current Appliances	<usb electric="" fans,="" led="" lights,<br="" type="">Radio></usb>	Communication Facilities (Signal Network)	<>.	Income Average Level	Php			
		Identification of suitable land space to build up a RE power system: If available, please provide the coordinates	< 14.0690, 123.0729 >	Water and Sanitation	<spring water=""></spring>	Current and Potential Business Arrangements (Hotel, Market, etc.)	<>			

Verified by: JEFFREY M. SOYFO / KEVIN ARNOLD S. RAFER / ALLAN KRISTOPHER A. AUGUSTO / JAYMAR M. TRIBU CHIEF, ESD / HEAD PDS / PDEs

Attested by: ANDRO R GESTIADA

General Manager, CANORECO