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	er Number Area Description Barangay/s		Sitio/s	Port Available?	Remarks						
Cluster 1: Coastal	Coastal	1.Barangay Pangapuyan	1.	No	This barangay is served by Pangapuyan DPP						
		(Continue listing/add rows as needed)	(Continue listing/add rows as needed)								

Facts of the Cluster Area											
Load and demand forecast		Energy Supply and Utilization		Communication and Infrastructures		Economic Information					
Estimated Population:	767	Fuel Cost on Site:	(FY 2023 Average) Landed Cost - Php 78.90 per liter Breakdown Diesel Price Php 67.0896 per liter Hauling Price Php 11.8117 per liter	Educational Facilities (Elem School, High School, College/University, etc)		Primary Economic Activities:	Fishing				
Actual Number of Energized Households:	88 (as of 2 nd Quarter)	Ave. Monthly Expenses for Electricity (including kerosene for gasera, charging expenses)	Php	Health Facilities (Health Center, Hospital, etc)		Main Agricultural Product:					
Actual Households for connection:		Actual Current Appliances	<electric fans,="" refrigerators,="" tv=""></electric>	Communication Facilities (Signal Network)	3G/2G	Income Average Level	Php				
	169 (based on 2020 Census)	Identification of suitable land space to build up a RE power system: If available, please provide the coordinates		Water and Sanitation		Current and Potential Business Arrangements (Hotel, Market, etc.)					

^{*}If available kindly attach the actual inspection photo/s

MICROGRID SYSTEMS ACT