

# PROJECT DESCRIPTION FOR PUBLIC SCOPING

### 4 **PROJECT DESCRIPTION**

#### 4.1 BASIC PROJECT INFORMATION

#### 4.1.1 **Project Information**

600 MW LNG Combined Cycle Power Plant Project
Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu
Power Plant
Property Coverage – 26.16 hectares
Rated Capacity – 600 MW

#### 4.1.2 Name and Address of Proponent

Proponent	:	Converge Power Generation Corporation
Address	:	155 EDSA Brgy. Wack-Wack, Greenhills, Mandaluyong City,
		Metro Manila
Contact Person	:	Rene R. Mendoza
		Eufemio S. Lazaro
		Shealtiel Kenan L. Opelario
Contact Number	:	(02) 8702-4501

#### 4.1.3 EIA Preparer

Preparer	:	CEST, Incorporated
Address	:	Unit 1404 Prestige Tower, F. Ortigas Jr. Ave., Ortigas Center,
		Pasig City
Contact Person	:	Leila L. Flores, Chief Operating Officer
		Edna Cruz-Bayan, Vice President for Business Development -
		Government Accounts and Head of Solid Waste Management
		Team, Project Team Member – Environmental Specialist
Contact Number	:	(632) 8631-7520 to 21



#### 4.2 **PROJECT DESCRIPTION**

#### 4.2.1 **Project Location**

The Project is located in the province of Cebu, particularly in the City of Lapu-Lapu. Cebu is composed of 44 municipalities, 6 component cities, and 3 independent cities, of which include Cebu, Mandaue, and Lapu-Lapu, where the project is located. The province has a total of 1,203 barangays. See **Figure 4.2-1** for the location map of the project site.



Figure 4.2-1: Location Map of the Project

Cebu is the 2<sup>nd</sup> largest province out of the four in the Central Visayas region with a land area of 4,943.72 square kilometers (km<sup>2</sup>). It is an island province in the center of the region with the Negros Island located to its southwest separated by the Tañon Strait, the Bohol island province located to its southeast separated by the Cebu Strait, and the Siquijor island province located to its south.

The terrain of Cebu is slightly mountainous with rolling hills traversing the northern and southern parts of the main island. It has narrow coastlines and coastal plains. The Mactan Island to the east of the main island is generally flat.

Lapu-Lapu City is a first class, highly urbanized independent city located at the eastern portion of the province on the islands of Mactan and Olango. The main island of Cebu is located to its west, separated by the Mactan Channel and connected by the Osmeña Bridge and Marcelo Fernan Bridge.

Lapu-Lapu City is composed of 30 barangays and has a total land area of 58.10 km<sup>2</sup>. The proposed project is situated along the coastal areas of the city covering the barangays of Poblacion and Looc. The proposed project will be constructed within an estimated 26.16-hectare property leased from Keppel Cebu Shipyard Land Inc and National Development Company.



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Figure 4.2-2: Geotagged Aerial Photos of the Project Site





Figure 4.2-3: Bathymetric Map of the Site Area

#### 4.2.2 Project Rationale/Objectives

The country's electricity demand is projected to grow by approximately 5% per year and will eventually reach 49,287 MW by year 2040 according to the Power Development Plan (PDP) 2017-2040 of the Department of Energy. To meet this projected demand, an additional 43,765



MW is required to come online as of 2016. The DOE welcomes all types of power generation technologies as long as they are reliable, efficient, and cost-effective.

The project aims to help augment demand for reliable and affordable power supply. Other than being able to provide electricity to households and businesses, it will be contributing to national development. The 600 MW additional capacity will support the program of the DOE in ensuring stable power supply for the Philippines. The ECC to be acquired for this project will ensure that the project is compliant with regulatory and industry laws and standards.

#### 4.2.3 **Project Components**

Converge Power Generation Corp. (CPGC) aims to construct and operate a Combined Cycle Power Plant in Brgy. Poblacion, Lapu-Lapu, Cebu. A combined cycle power plant converts energy resident in natural gas/oil to electricity. The rated capacity of the proposed power plant is 600 MW and will be built within the 26.16-hectare property leased from Keppel Cebu Shipyard Land Inc and National Development Company.



Figure 4.2-4: Combined Cycle Generation Process

#### Main Project Components

- A. Gas Turbines (GT) and Electric Generators Gas turbine is a combustion engine that heats a mixture of air and fuel at very high temperatures, causing the turbine blades to spin, the spinning turbine drives a generator that converts the energy into electricity. The electric generators convert the mechanical energy of the gas turbine into electrical energy.
- B. Heat Recovery Steam Generators (HRSG) An HRSG is an energy recovery heat exchanger that recovers heat from a hot gas steam, such as a GT or other waste gas steam. The hot gas steam shall produce steam that will drive the steam turbine.
- C. Steam Turbines (ST) and Electric Generator The steam generated by HRSG will be used to rotate the steam turbine blades thus drives a generator that converts the energy into electricity (combined cycle).
- D. Smokestack



- E. Jetty, Fuel Storage, and Regasification Facility
- F. Water Treatment
- G. Wastewater Treatment
- H. Once-through Seawater Cooling System or Cooling Tower
- I. HV Transformers and Switchyard
- J. Fire Fighting Equipment
- K. Admin and Utility building



Figure 4.2-5: Vicinity Map





Figure 4.2-6: Proposed Power Plant Layout

#### 4.2.4 Process Description

The Combined Cycle Power Plant (CCPP) will utilize Gas Turbines (GT) and Steam Turbines (ST) as prime movers. The fuel for this technology will be natural gas that will be delivered to the plant as Liquefied Natural Gas (LNG) via LNG Carrier Ships and stored in a Full Containment Cryogenic Storage Tanks to be re-gasified when needed for use in the GT.

These Gas Turbines (GT) are equipped with dry low NOx combustors designed to provide efficient, safe and reliable operation. The hot exhaust from the GT is passed through the Heat Recovery Steam Generator (HRSG) to generate steam. These HRSG are natural circulation, drum type boilers that produce and delivers the steam to a common header to supply the Steam Turbine (ST).

In one power block, the CCPP is configured with two or three GT and one ST for optimum efficiency. Each GT and ST is directly connected to its own AC Generator that produce the electricity that is exported to the national grid. This generated electricity will first pass through High Voltage Transformers and a Switchyard using state of the art equipment to ensure synchronized connection to the grid managed by the National Grid Corporation of the Philippines (NGCP).



#### 4.2.5 Project Phases, Key Environmental Aspects, Wastes, Issues, Built-In Measures

The 600 MW LNG Combined Cycle Power Plant was proposed to contribute 600 MW to the grid as a baseload power plant. The power plant will be constructed in Brgy. Poblacion in the City of Lapu-Lapu in the Cebu province.

Some of the preliminary environmental impacts identified are discussed below.

#### **Environmental Impacts**

*Disturbance to wildlife due to vegetation clearing*: The Project will have ecological impacts during the construction of the power plant due to site clearing and earthwork activities. The mitigation measures shall include: compliance with the conditions of DENR/LGU with regards to tree cutting, to limit land clearing as much as possible, provide temporary fencing for vegetation that will be retained and promote restoration of damaged or destroyed vegetation where possible such as tree planting among others.

*Soil/land contamination due to improper solid waste disposal*: Effective waste management measures and practices will be prescribed in the contracts to ensure pollution of soil, ground water and surface water by human wastes and construction wastes is insignificant. These may include: implementation of the Ecological Solid Waste Management Plan (ESWMP), implement re-use and recycling of waste materials, implement proper segregation, collection and disposal of domestic wastes in designated areas and provide receptacles / bins for solid wastes.

*Soil erosion and degradation*: The surfaces exposed by earthmoving at the power plant will lead to extensive erosion especially during the rainy season. The stockpile of materials to be used for construction will likewise be subjected to erosion. Effective mitigation measures and sound environmental management practices will be specified in the contracts to ensure minimum soil erosion and degradation. Proper materials handling shall be observed during construction. The exposed surfaces which will not be occupied by permanent engineering structures shall be revegetated where practicable as soon as work in these areas is completed. Where possible, the bulk of the construction works should be undertaken during the dry season.

*Air quality*: Air quality in the project site and the surrounding areas could be affected by dust generated during excavation, movement of vehicles, or by gaseous emissions of vehicles and construction equipment. Effective mitigation measures and sound environmental management practices will be specified in the contracts to ensure minimum air pollution.

*Increase in dust and noise levels*: Earthmoving will bring about increased dust generation within the direct impact area. Operation of heavy equipment will result in emission of air pollutants. Regular sprinkling of water on material stockpiles should be made. Stockpiles of construction materials should be covered where practicable. The site personnel directly involved in earthmoving should be required protective masks and goggles to reduce or prevent dust inhalation and eye irritation. Equipment to be used must be properly maintained to minimize air pollution. Noise will be kept to a minimum by avoiding construction during night time and by minimizing the use of noisy equipment.



*Water quality*: The Mactan Channel nearby may experience minor changes in its water quality. The eroded materials during construction will contribute to the siltation of the main channel. Turbidity may occur as well as increase in the amount of total suspended solids (TSS) and total dissolved solids (TDS). Silt traps shall be installed or any equivalent soil detention structures at appropriate locations to reduce the influx of sediments into the channel. Also, proper site drainage must be implemented by the contractor to reduce transport of loose soil and rock fragments into the nearby water bodies.

*Local loss of aquatic life*: The siltation of the water bodies at the direct impact area and to a certain extent within the secondary impact area could lead to local loss of aquatic life though on a short-term basis. The placement of silt traps along the edge of the river could reduce siltation and consequently minimize potential short-term loss of aquatic life. The local system that could be affected is expected to recover after construction activities are completed.

*Threat to existence and loss of important local species*: Activities such as earth moving and removal of vegetation within the development area will proportionately increase runoff. Sediment runoff will have a potential impact to the organisms as well as flora and may be a potential source of threat to existence of locally important species.

*Loss of habitat*: As part of the monitoring program, freshwater monitoring will be conducted congruently within the freshwater quality stations.

#### Social Impacts

*Affected Families*: Proper compensation or replacement cost should be given to any identified affected families in accordance with Republic Act 10752 of the Philippine law.

*Increased employment opportunities*: The construction of the project will generate employment opportunities for the local residents as well as migrant workers. Although the work is short term, it will bring increased income to those who will be employed. Local manpower may have to need to compete with migrant labor for employment. Employment of local residents during the construction stage should be given priority, particularly those from families in the direct impact area.

*Health and sanitation problems*: With the influx of construction workers to the project area, this will increase the volume of sewage and solid waste generation. If not properly managed, these wastes will create unsanitary conditions in the area, which can cause local outbreak of diseases. This will be aggravated if there are no provisions for temporary bunkhouses for workers and other sanitary facilities. Construction contractors will be required to provide temporary housing for their workers, with provision for adequate water and toilet facilities. Construction workers will be oriented to strictly observe proper hygiene and sanitation practices at the construction site. Contractors will be required to provide basic medical services to ensure that health and sanitation of workers are protected.

*Safety and public health hazards*: Workers at the construction area will be exposed to construction-related hazards. Accidents can happen and cause minor and/or major injuries as well as disability if there are no adequate provisions for the safety of workers and visitors. The contractors will be required to implement safety measures to avoid accidents and protect



workers. Health precautions need to be undertaken to minimize health risks to construction workers and nearby residents.

*Increased local revenues*: The revenue of concerned LGU will increase due to purchase of locally available materials and equipment for construction which will translate to additional taxes. Business establishments should be properly registered and pay the required taxes. The City of Lapu-Lapu will provide assistance through Social Development Programs and others that will be beneficial to the local communities.

#### 4.2.6 **Project Alternatives**

During the project planning stage, there were seven (7) types of power plants considered, but there were no other proposed sites under study except the proposed site located in Brgys. Poblacion and Looc in Lapu-Lapu City, Cebu.

The following are the descriptions of each type, the technology and resources considered:

#### Coal Fired Power Plant

	Advantages		Disadvantages
٠	Available proven coal technologies	•	Burning coal produces CO2, NO2, SO2, etc.
•	Base load plant	•	During operation, ashes are present
•	Install big capacity in one place	•	Difficult to secure social acceptability
•	Big number of suppliers (resources) are available		

#### Nuclear Power Plant

	Advantages	Disadvantages					
•	Base load plant	•	Concern on waste disposal. Radioactivity of waste				
•	Install big capacity in one place		will remain for many years.				
•	No smoke or carbon dioxide produced	•	Safety is a high concern				
		•	Difficult to secure social acceptability				

#### Wind Power Plant

	Advantages		Disadvantages
٠	Does not produce emission and waste during	•	It is not a base load plant
	operation	•	Very large area is needed for the wind turbine
•	It can supply energy in remote areas	•	Supply of power is dependent on the availability of
•	Tourist attraction		wind in the area that may result to variable and unstable power.
		•	May cause to be a detriment to birds in the area

#### **Biomass Power Plant**

	Advantages		Disadvantages
•	Waste materials are used as fuel. It is cheaper	•	It can produce GHG
	compared to other source of producing power.	•	Capacity of the plant is limited
٠	Less demand in terms of resources	•	Large quantities of fuel is difficult to collect

#### **Geothermal Power Plant**

	Advantages		Disadvantages
•	Base load plant	•	Unavailable in the area
•	Does not required imported fuel		



#### Hydro-electric Power Plant

	Advantages		Disadvantages
•	Base load plant only during rainy season	•	Unavailable in the area
•	Does not require imported fuel		
٠	No emissions and waste produced during operation		

#### **Concentrated Solar Power Plant**

	Advantages		Disadvantages
٠	No emissions and waste produced during operation	•	Supply of power is dependent on direct sunlight and
•	Operating costs are minimal		may result to variable and unstable power
•	It can supply energy in remote areas	•	Very large area is needed for the solar power plant
		•	Solar power plants are expensive to construct

#### Natural Gas Power Plant

	Advantages		Disadvantages
• •	Base load plant Odorless, colorless, and non-toxic Enormous potential to reduce near-term CO <sub>2</sub> emissions and air pollution by using das instead of	•	The main source of fuel (LNG) is not always available locally This is not considered as renewable energy source
	coal		

Based on the assessment of the different types of power plants, the natural gas is the best option considered by the project proponent. The combined cycle power plant technology has the following main features:

- a. Compliant with Environmental Requirements
  - A combined-cycle technology uses gas turbine and steam turbine to generate electricity using natural gas which is a clean fuel; and
  - Does not leave behind by-products like ash, sludge, and other particulate matter that are harmful to our health and the environment.
- b. Operation and Maintenance Cost
  - Gas is now widely available through LNG; and
  - LNG can be used as a lower-emission alternative to diesel and heavy fuel oil in transport

#### 4.2.7 **Project Cost and Duration**

The total project and investment cost is estimated at 1.5 to 1.7 million USD per MW.

The duration for construction will be about five (5) years. The figure presents the indicative project timeline.

Activity/Milestone of the 600 MW CCPP Lapu-Lapu Cebu Project	2021			2022				2023				2024				2025				
Activity/Milestone of the 600 MW CCPP Lapu-Lapu Cebu Project		2Q	3Q	4Q	1Q	2Q	3Q	4Q												
Pre-Engineering works and ECC Application																				
Detailed Engineering																				
Construction( Civil work ; Site Development, foundation Etc.,)																				
Intallation of Equipment																				
Start-up & Commissioning																				
Commercial Operation																				

Figure 4.2-7: Indicative Project Timeline





## PROOF OF CONDUCT OF IEC

### 2 **PROOF OF CONDUCT OF IEC**

Focus Group Discussions (FGD) and Key Informant Interviews (KII) were conducted with affected stakeholders of Barangays Poblacion and Looc over the past three months. These include meetings with residents of the two barangays, as well as their respective barangay councils. This also includes the conducted Public Scoping last 25 May 2022 that was considered an IEC activity instead due to the program being cut short.

#### 2.1 MINUTES OF THE IEC ACTIVITIES FROM 24 MAY TO 7 JULY 2022

The team conducted the following activities over the past three months as proof of conduct of IEC.

Activity	Participants	Date
Focus Group Discussion	Tricycle Drivers of SM-TRODA/MITDA	3 March 2022
Focus Group Discussion	Tricycle Drivers of LOCSALDA	4 March 2022
Focus Group Discussion	Brgy. Poblacion Residents	5 March 2022
Focus Group Discussion	Brgy. Looc Council	5 March 2022
Key Informant Interview	Veronica Bertlfo, Seniors	24 May 2022
	Representative of Brgy. Poblacion	
Focus Group Discussion	Brgy. Looc Council and Fisherfolk	24 May 2022
Public Scoping (IEC)	Brgy. Poblacion and Looc Residents	25 May 2022
	and Council Members	
Focus Group Discussion	Brgy. Locc Residents in Purok Million	7 July 2022
	Flowers	
Focus Group Discussion	Brgy. Locc Residents in Purok Kamia	7 July 2022
Focus Group Discussion	Brgy. Poblacion Residents	7 July 2022
Focus Group Discussion	Brgy. Poblacion Council	7 July 2022

The minutes of the activities are shown below.



#### Focus Group Discussion with Tricycle Drivers Working Near the Project Site (SM-TRODA/MITDA)

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



# Focus Group Discussion with Tricycle Drivers Working Near the Project Site (SM-TRODA/MITDA)

#### Minutes of the Meeting

Date	March 3, 2022
Meeting Time	2:10 – 2:30 PM
Agenda	Discussion about the project, scope of work/activities, and issues/concerns regarding the project
Location	Barangay Poblacion, Lapu-Lapu City, Cebu
Attendees	<ul> <li>Alma Bernadette Regalado, EIA Team Leader/Environmental Planner</li> <li>Edna Cruz-Bayan, Environmental Specialist</li> <li>Andrei Coleene Ambid, Geologist/Project Analyst</li> <li>Ma. Rhica Evilla, Project Support Staff</li> <li>Ranilo Santos, Project Support Staff</li> <li>Ruel Diola, SM-TRODA Driver</li> <li>Danilo Patalinghug, Jr., SM-TRODA Driver</li> <li>Jose Olaer, Jr., SM-TRODA Driver</li> <li>Barles, SM-TRODA Driver</li> <li>Joseph S. Maranga, MITDA Driver</li> </ul>

Description	Discussion and Agreements
Focus Group Discussion (Tricycle drivers working near the project site (SM- TRODA/MITDA))	<ul> <li>The members of the team were introduced and discussed the project and the combined cycle process.         <ul> <li>The project is the construction and operation of a 600 MW LNG Combined Cycle Power Plant in Brgy. Poblacion and Looc, Lapu-Lapu City, Cebu. The power plant will involve a combined cycle process and not coal.</li> </ul> </li> <li>The scope of work of the study team was discussed which is to conduct an Environmental Impact Assessment (EIA) study to assess and mitigate the impacts that will be brought upon by the project. E. Cruz-Bayan also said that the goal of the initial assessment is to conduct focus group discussions and perception survey (IEC) to inform the people about the project and raise their issues and concerns.</li> <li>The team and other teams will visit the project site again to assess the environmental impacts on land, water, air, and people. The group of residents directly affected by the project have been communicated with regarding the project. A public consultation is required in a government project.</li> <li>The following are the issues and concerns raised by the directly affected residents in the conducted focus group discussion:         <ul> <li>Traffic during construction and operation but additional income for drivers</li> <li>Air and noise pollution during construction</li> </ul> </li> </ul>



f a 600 MW LNG acion and Looc, L	Combined Cycle Power Plant in Ipu-Lapu City, Cebu
Description	Discussion and Agreements
	<ol><li>Whether the project will provide opportunities for employment for the drivers and their relatives</li></ol>
	4. Benefits/programs for the TODA if the project will be implemented
	<ul> <li>The LGU and barangay should communicate and come up with an agreement regarding the workers that will be hired for the project.</li> </ul>
	<ul> <li>The DENR would be inviting again the residents for a public scoping.</li> </ul>



Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Photo Documentation



The study team introduces the project to the drivers



The study team hands out copies of the project description



**Environmental Impact Assessment** for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



			ATTENDANCE SHEET
Project Consulting Services for the Acquisition of OPERATION OF A 600 MW ING COMBI Agenda: CoURTESY CAUL w/ $5M$ - 7bo $bA_{a}$ Date: $M_{B} - ch_{a} \frac{1}{2} \frac{1}{2}$	ENVIRONMENTAL COMPLIANCE C NED CYCLE POWER PLANT (CCPP) I M170a	ERTIFICATE (ECC) for the PROPOSED PROJECT in Brgy. Poblacion, Lapu-Lapu	Reference No. <u>A5-</u> CONSTRUCTION AND City, Cebu
NAME	POSITION/ORGANIZATION	CONTACT NUMBER/ EMAIL ADDRESS	SIGNATURE
2. PLUMA REGARMAND	PRIVER SETTING	Patrizerses	Z
3. DAVILLO PATRELINGAHG JE 4. Andenin Nazon	DRIVER SHIPODA	004429624 Late of	And de
5. UDSEPTIL S. MARANEA	DRIVER / MITOR	ogszeszegizes	Xan
2. Cortes In.	DRIVER / STITRUDA	1622 HES 1060	0
8. Ma. Rhica Evilla	7200 T	09953127463	(tau)le
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Edna Cruz - Bayon	Environmental Genialist	30261697160	libor
11. Andres Colserve DArchi d	rig. malyet / Cert	2\$825821220	and millionen linking



# Focus Group Discussion with Tricycle Drivers Working Near the Project Site (LOCSALDA)

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



## Focus Group Discussion with Tricycle Drivers Working Near the Project Site (LOCSALDA)

#### Minutes of the Meeting

Date	March 4, 2022
Meeting Time	2:22 – 2:30 PM
Agenda	Discussion about the project, scope of work/activities, and issues/concerns
	regarding the project
Location	Barangay Looc, Lapu-Lapu City, Cebu
Attendees	Alma Bernadette Regalado, EIA Team Leader/Environmental Planner
	<ul> <li>Edna Cruz-Bayan, Environmental Specialist</li> </ul>
	<ul> <li>Andrei Coleene Ambid, Geologist/Project Analyst</li> </ul>
	Ma. Rhica Evilla, Project Support Staff
	Ranilo Santos, Project Support Staff
	Felizardo Veloso, LOCSALDA Driver
	Luz Cosep, LOCSALDA Driver
	<ul> <li>Leonido Estotuba, LOCSALDA Driver</li> </ul>
	Martin Montecillo, LOCSALDA Driver
	Mezraim Etol, LOCSALDA Driver

Description	Discussion and Agreements
Focus Group Discussion (Tricycle drivers working near the project site	<ul> <li>The members of the team were introduced and discussed the project and the combined cycle process.</li> <li>The project is the construction and operation of a 600 MW LNG Combined Cycle Power Plant in Brgy. Poblacion and Looc, Lapu-Lapu City, Cebu. The power plant will involve a combined cycle process.</li> </ul>
(LOCSALDA))	<ul> <li>process and not coal.</li> <li>The scope of work of the study team was discussed which is to conduct an Environmental Impact Assessment (EIA) study to assess and mitigate the impacts that will be brought upon by the project. E. Cruz-Bayan also said that the goal of the initial assessment is to conduct focus group discussions and perception survey (IEC) to inform the people about the project and raise their issues and concerns.</li> <li>The team and other teams will visit the project site again to assess the environmental impacts on land, water, air, and people. The group of residents directly affected by the project have been communicated with regarding the project. A public consultation is required in a government project.</li> <li>The following are the issues and concerns raised by the directly affected residents in the conducted focus group discussion:</li> <li>Traffic during construction and operation but additional income for drivers</li> </ul>
	<ol> <li>Air and noise pollution during construction</li> <li>Whether the project will provide opportunities for employment for the drivers and their relatives</li> <li>Benefits/programs for the TODA if the project will be implemented</li> </ol>







Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Photo Documentation



The study team informs the drivers about the project



The study team informs the drivers about the project



TENDANCE SHEET	RUCTION AND Jobu	SIGNATURE	telos	Levep		it with	that	haville	f. A.	Elber	A V	Jude la har	
AT	TIFICATE (ECC) for the PROPOSED CONST OJECT in Brgy. Poblacion, Lapu-Lapu City, C	CONTACT NUMBER/ EMAIL ADDRESS	09232198469	0000003320	3402215	ogratizable de		09953127463	09928499904	50661699160	Rupper of a grant of a	69217837892	
	ENVIRONMENTAL COMPLIANCE CER NED CYCLE POWER PLANT (CCPP) PRU สาชกรร ไรรรคอัสที่นนา 1 เคอ.	POSITION/ORGANIZATION	Locsalda	LOCSALPA	Wester	LO CÉALDA	//	Crest	CER	Environmental Specialist / CBST	tawn cver	They. Andrys+ / CET T	
	ect Consulting Services for the Acquisition of OPERATION OF A 600 MW LNG COMBIN mda: P60 well Locsadda Salungu Du E Noordh 41/1+72 e Started: 2:12 PM e Ended: 2:10 PM	NAME	elizardo Veloso	LURE DE COSEPP	stalutat oandaar	Martin Manyecillo	MEZRAIN ETOL	Ma Brica C. Evilla	Ravido F. Confre	Edna Curz. Bayon	PUMA REPRINCE	Andrei Caleeve D Ambrid	



#### Focus Group Discussion with Residents of Brgy. Poblacion

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Focus Group Discussion with Residents of Brgy. Poblacion

#### Minutes of the Meeting

Date	March 5, 2022						
Meeting Time	8: 30 – 9:00 AM						
Agenda	Discussion about the project, scope of work/activities, and issues/concerns						
	regarding the project						
Location	Barangay Poblacion, Lapu-Lapu City, Cebu						
Attendees	Alma Bernadette Regalado, EIA Team Leader/Environmental Planner						
	Edna Cruz-Bayan, Environmental Specialist						
	<ul> <li>Andrei Coleene Ambid, Geologist/Project Analyst</li> </ul>						
	Ma. Rhica Evilla, Project Support Staff						
	Arnulfo S. Casul, Sr., Senior Citizen LLC						
	• Emmanuel C. Ramos, Purok Leader of Purok Acacia, Senior Citizen LLC						
	<ul> <li>Romeo J. Mangubat, Chairman/Senior Citizen LLC</li> </ul>						
	Roy A. Mangubat, Resident of Poblacion						
	Charito Viño, VAWC Poblacion						

Description	Discussion and Agreements							
Focus Group	• The study team handed out copies of the project description to the							
Discussion with	participants of the focus group discussion and informed the participants							
Residents of	about the project.							
Brgy. Poblacion,	<ul> <li>The project is the construction and operation of a 600 MW LNG</li> </ul>							
Lapu-Lapu City,	Combined Cycle Power Plant in Brgys. Looc and Poblacion, Lapu-							
Cebu	Lapu City, Cebu. The power plant will involve a combined cycle process that will use liquefied natural gas (LNG).							
	<ul> <li>The scope of work of the study team is the conduct of an Environmental</li> </ul>							
	and Social Impact Assessment (EIA) to assess and mitigate the negative							
	impacts that will be brought upon by the project. The goal of the initial							
	assessment is to conduct focus group discussions and perception survey (IEC) to inform the people about the project and gather their concerns							
	(IEC) to inform the people about the project and gather their concerns							
	<ul> <li>The following are the issues and concerns raised by the residents near</li> </ul>							
	the project site in the conducted focus group discussion:							
	the project site in the conducted rocus group discussion.							
	1. Concern about noise during operation of the power plant. A resident							
	raised his concern regarding the noise situation in a power plant in							
	Brgy. lbo. The study team responded that noise reduction measures will be recommended in the study.							
	2. A resident asked if the power plant will be connected to the							
	substation.							
	3. A resident asked if the electricity payment will be reduced once the							
	power plant operates.							
	4. A question was raised regarding the service area of the power that							
	will be generated and if the Olango island, located southeast of							
	Mactan Island, will be supplied with power.							



Description	Discussion and Agreements
	<ol> <li>Question about job opportunities and the workers that will be hired in the project. A resident hoped that the workers will come from their barangay.</li> <li>Profit for the barangay.</li> <li>A resident asked if the proposed project meets the DENR standard and the study team responded that studying and assessing the environmental impacts that the project will bring is part of their scope of work. An Environmental Compliance Certificate (ECC) needs to be secured for the project to push through.</li> </ol>
	<ul> <li>A resident asked about the project timeline, specifically the construction duration.</li> <li>A resident advised the study team to also communicate with the schools near the project site, the sisters' dormitory, and the church.</li> <li>The study team told the residents that the baseline surveys (for land, water, air, and people) will include measurement of noise levels in the area and the results will be compared to the DENR standard.</li> <li>The study team informed that DENR would invite again the residents for a public scoping. During the Public Scoping, the concerns gathered in the focus group discussion will be presented and will be answered by the proponent</li> </ul>



Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Photo Documentation



The study team handed out copies of the project description and informed the residents about the project.



Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



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#### Focus Group Discussion with Brgy. Looc Council

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Focus Group Discussion with Barangay Looc Council

#### Minutes of the Meeting

Date	March 5, 2022
Meeting Time	4:15 – 4:45 PM
Agenda	Discussion about the project, scope of work/activities, and issues/concerns
	regarding the project
Location	Barangay Looc Barangay Hall, Lapu-Lapu City, Cebu
Attendees	Alma Bernadette Regalado, EIA Team Leader/Environmental Planner
	<ul> <li>Edna Cruz-Bayan, Environmental Specialist</li> </ul>
	<ul> <li>Andrei Coleene Ambid, Geologist/Project Analyst</li> </ul>
	<ul> <li>Ma. Rhica Evilla, Project Support Staff</li> </ul>
	<ul> <li>Ranilo Santos, Project Support Staff</li> </ul>
	Regina P. Ybañez, Brgy. Chairman
	Gil Dihayco, Brgy. Secretary
	Cristina Santiago, Brgy. Councilor
	<ul> <li>Joseph Dungog, Brgy. Councilor</li> </ul>
	<ul> <li>Jimmy lgot, Brgy. Councilor</li> </ul>
	Raul Berdon, Brgy. Councilor
	Mateo Dungog, Brgy. Councilor
	Edgar Lazaro, Brgy. Councilor
	Jaic Tampus, Brgy. Councilor
	Laarni Potot, SK Chairperson

Description	Discussion and Agreements
Focus Group Discussion with Barangay Looc Council	<ul> <li>The study team handed out copies of the project description to the members of the barangay council and informed the participants about the project.         <ul> <li>The project is the construction and operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Looc and Poblacion, Lapu-Lapu City, Cebu. The power plant will involve a combined cycle process that will use liquefied natural gas (LNG).</li> </ul> </li> <li>The scope of work of the study team is the conduct of an Environmental and Social Impact Assessment (EIA) study to assess and mitigate the negative impacts that will be brought upon by the project. The goal of the initial assessment is to conduct focus group discussions and perception survey (IEC) to inform the people about the project and raise their issues and concerns.</li> <li>The following are the issues and concerns gathered in the conducted focus group discussion:</li> </ul>
	<ol> <li>A council member asked if the power that will be generated supply the households. The study team responded that the proposed power plant will be connected to the NGCP substation, and the Mactan Electric Company (MECO) will be responsible in supplying the power to the households.</li> </ol>







Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Photo Documentation



The study team introduced the project to the members of Barangay Council.



The study team as they answered queries from the members of the Barangay Council.



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#### Key Informant Interview with Brgy. Poblacion Seniors Representative

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### Key Informant Interview with Seniors Representative of Brgy. Poblacion

#### Minutes of the Meeting

Date	May 24, 2022
Meeting Time	1:00 – 1:30 PM
Agenda	Key Informant Interview for Issues and Concerns on the 600 MW LNG CCPP
Location	Brgy, Poblacion, Lapu-Lapu City, Cebu
Attendees	CEST Edna Cruz-Bayan, Environmental Specialist Erlinda Isla, Sociologist Bryan Leuterio, Project Coordinator Coleene Ambid, Project Analyst Ma. Rhica Evilla, Project Support Staff Veronica Bertulfo, Seniors Representative of Brgy. Poblacion

	Description	Discussion and Agreements
1	Introduction	<ul> <li>E Cruz-Bayan introduced the members of the project team and gave a brid explanation of the 600 MW LNG Combine Cycle Power Plant (CCPP) Project.</li> <li>She mentions that the agenda of the</li> </ul>
		meeting is to gather issues and concern for the 600 MW LNG CCPP so that they w be taken note of in the event that they d not get discussed in the Public Scoping.
2	Issues and Concerns on the Project	<ul> <li>Ms. Bertulfo raised her concern on residul wastes from construction and operation of the power plant, specifically where thes will be disposed of         <ul> <li>A third party will take charge of handling residual wastes</li> <li>Wastewater treatment plant included in the plan to make sur water is clean again before beir sent back to the water bodies</li> </ul> </li> <li>Air pollution is a concern that was als brought up         <ul> <li>This will be studied and will be made sure to be controlled and no reach the residents</li> </ul> </li> </ul>
3	Next Event	<ul> <li>Ms. Veronica was reminded of the Publ Scoping to be held in the next day so that she may hear the answers to her concerr and so that she may have an avenue t raise more potential concerns.</li> </ul>





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#### Focus Group Discussion with Brgy. Looc Council

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



## Focus Group Discussion with Brgy. Looc Council and Community Members

#### Minutes of the Meeting

Date	May 24, 2022
Meeting Time	3:30 – 4:30 PM
Agenda	Focus Group Discussion for Issues and Concerns on the 600 MW LNG CCPP
Location	Brgy. Looc Barangay Hall
Attendees	CEST Edna Cruz-Bayan, Environmental Specialist Erlinda Isla, Sociologist Bryan Leuterio, Project Coordinator Ma. Rhica Evilla, Project Support Staff Brgy. Looc Council and Local Community Members

	Description	Discussion and Agreements
1	Introduction	<ul> <li>E Cruz-Bayan introduced the members of the project team and gave a brief explanation of the 600 MW LNG Combined Cycle Power Plant (CCPP) Project.</li> <li>She mentions that the agenda of the meeting is to gather issues and concerns for the 600 MW LNG CCPP so that they will be taken note of in the event that they do not get discussed in the Public Scoping.</li> </ul>
2	Issues and Concerns on the Project	<ul> <li>Members of the Brgy. Looc Council raised their concern on the health hazards that will be brought about by the power plant, specifically how much safer liquefied natural gas (LNG) is compared to other fuels.         <ul> <li>Concerns on asthma and other airpolluting hazards were brought up</li> <li>The team mentioned that LNG is the cleanest natural gas compared to others, however this will be explained in detail by the proponent in the Public Scoping under the technical discussion</li> </ul> </li> <li>Fisherfolk raised concerns on the 60-meter fishing zone from the power plant, specifically if they will still be allowed to fish in this area during and after construction and how safe it will be if they will be allowed.</li> </ul>



	Deserintion	Diamat	<u> </u>
	Description	Discussion a	and Agreements
		O I NIS CO	ncern will also be raised to
		the pro	ponent during the Public
		Develop	pment Plan (SDP).
		Concerns on a l	ivelihood program after the
		construction of	f the project were raised.
		Members of	the community asked if
		affected fisher	folk and workers will be
		compensated.	
		<ul> <li>The pro</li> </ul>	oject will limit the likelihood
		of affe	cting the livelihood of any
		worker	s and fisherfolk but will
		prepare	e a livelihood program in the
		affected	d.
		The Brgy. Cour	ncil asked if workers from
		Brgy. Looc wil	I be given priority during
		construction of	the project.
		o Local w	orkers from Brgy. Poblacion
		and Lo	oc will be the priority for
		hiring	during the construction in
		order t	o provide livelinood to the
		IOCAL C	t outsiders that may
		prevent	ally bring bealth bazards
		during t	the time of pandemic
3 Next E	vent	All attendees w	vere reminded of the Public
		Scoping to be h	held in the next day so that
		they may hea	ar the answers to their
		concerns and se	o that they have an avenue
		to raise more p	otential concerns.





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#### Public Scoping Activity

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### **Public Scoping**

#### Minutes of the Meeting

Date	25 May 2022
Meeting Time	9:00 – 10:32 AM
Agenda	Public Scoping
Location	Alesna Integrated School Covered Courts, P. Rodriguez St., Brgy. Poblacion,
	Lapu-Lapu City, Cebu
Attendees	See attached attendance sheets

	Description	Discussion and Agreements
1	Registration and Opening Remarks	<ul> <li>Registration for the Public Scoping started at 8:30 AM. Members of the audience were welcomed and acknowledged by Ms. Rhica Evilla of the EIA Preparer Team. She also introduced the representatives of the proponent, Converge Power Generation Corporation and EIA preparer, CEST, Incorporated.</li> <li>The event was started with an opening prayer led by Fr. Benido Tumol of Nuestra Señora de Regla Parish National Shrine.</li> <li>The Philippine National Anthem was played afterwards.</li> <li>Engr. Perla Amar, CPDC of Lapu-Lapu City, began the program with opening remarks, stating anticipation for the event and discussion of the project</li> </ul>
2	Presentation of the EIA Process	<ul> <li>Ms. Kyeth Bontia of EMB Region 7 presented the EIA Process as explained through Presidential Decree 1586, establishing the Philippine EIS System and upholding measures to protect ensure environmental management.</li> <li>It was explained through this presentation that the Public Scoping is the avenue for stakeholders to be able to express their issues and concerns regarding the proposed project as part of the initial stages of gathering information by the proponent and EIA preparer which they will use in consideration towards the conduct of the Technical Scoping, Technical Review, and Public Hearing before acquiring the ECC.</li> </ul>
3	Raising of Issues and Concerns on the EIA Process Compliance	Before the program could continue to the presentation of the project description by







Description		Discussion and Agreements	RPOF
		shipyard, FGDs conducted and perception	]
		surveys accomplished.	
	•	Ms. Alma Regalado, EIA Team Leader also	
		mentioned that according to DAO 2017-15,	
		the IEC should have been conducted within	
		3 months prior to Public Scoping and not	
		before 3 months as Atty. Pedroso claimed.	
	•	The EIA Preparer also presented the initial	
		issues and concerns that were gathered	
		from the FGDs, but were opposed by the	
		representatives of PMCJ and Sanlakas as	
		proceeding with the presentation of these	
		issues would legitimize the event as a	
		Public Scoping.	
	•	A resident from Brgy. Looc mentioned that	
		the team conducted an FGD only a day	
		before the Public Scoping, but was	
		responded to by a council member saying	
		that the team had been in communication	
		with them since March 2022 and that they	
		were informed of a series of consultations	
		that will follow after the scoping process.	
		He also urged EMB to proceed with the	
		presentation and not entertain questions.	
	•	A youth representative from St.	
		Alphonsous Catholic School mentioned	
		that when the EIA preparer visited the	
		school as shown in the presentation, they	
		were not presented with the description of	
		the project. However, Ms. Bayan	
		responded that they visited for a courtesy	
		call and not an FGD, which was made clear	
		in the presentation that was shown to the	
		participants. Their goal for the courtesy call	
		was to make the school representatives	
		aware of the project and the series of	
		consultations that will follow.	
	•	Mr. Gilbert Pagobo, general manager of	
		Mactan Electric Company, Inc (MECO) also	
		insisted to let the proponent continue with	
		the presentation since there were	
		participants who were willing to listen and	
		understand the project. He mentioned that	
		the complainants were mostly from groups	
		outside Lapu-Lapu and that local Lapu-Lapu	
		residents were willing to listen to the	
		presentation.	
	•	The EIA Preparer urged with EMB Region 7	
		to proceed with the program and just have	
		EMB-CO decide afterwards whether to	



Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu Description **Discussion and Agreements** consider the event as a Public Scoping or an IEC. Ms. Rena Joy Labra of EMB Region 7 decided to cut the discussion and consider the event an IEC upon final decision by EMB-CO. Some members from the barangay insisted to stay and listen to the presentation however EMB had already cut the event by this time as several people had already walked out, led by representatives of CEED, Sanlakas, and PMCJ.



Attendance	Sheets of the Public Scop	ing		INCORPO
		-	ATTENDANCE SHEET Reference No. <u>AS-</u>	
	Project: ell for the Properted ( Agenda: Public Scoping Date: May 25 (20 3) Time Started: 9:00 AM Time Ended: 10:33 AM	1.00 MW UNG Comfored lycle 70	are Plant in Biggs. Poblacin & love, logu-logn lity, lebu	
	Name	Position/Organization	Signature	
•	1. CRISTINA OGANINA	AKBAYAA - CEBU	- 9-8-	
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	11. Lucita Geronimo	Sanlakus	A	
	12. Deblin P. Abe	ppm-Dasch	Firm	
	13. JUNNEL P. ALGUN	o thits - LLC	At .	
	14. Jenian Smitz Tejero	Ance -LLC	Achath	
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	21. Esperanzo 7. pan	Agan ERBONILOOCILL	10	
	22. Anife Osma	SERVINST LEADER	Ine	
	23. Juni Amiguble	Revident / ware	god	
	24. LONGARIT JETHNO	BIC LOOC BOMBIL	Jul .	
	25. Norma Siangh	LNHOAL - LOOC	gizanzh	



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	Name	Position/Organization	Signature	]
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	3. Pary S. USAMPAGO	WPO & THEAPAMADAPA	Angeog	
	4. Urmica B. Bertuly	Senior ation / Women se	h Montant	
	5. Christian lan Paraingh	g NSOR PORTIN NORGIGISM	ne Chy	
	6. RAUL BENDON.	BRGY KAGAWAD	HAD	
	7. ANITA SAANDOR	A APAL BASAK	ar	
	8. Gretchen Augusto	ANCE-LLC	Ge	
	9. Lowela Aniba	lic	×.	
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Pictures taken from the Public Scoping



Participants entering during Registration



Ms. Rena Joy Labra, legal representative of EMB Region 7 addressing the audience





Mr. Karlo de Guzman of the Center for Energy, Ecology, and Development raising concerns on the EIA Process and compliance







<b>Environmental Impact A</b> Operation of a 600 MW L Brgys. Poblacion and Loo	Assessment for f NG Combined C oc, Lapu-Lapu Ci	the Proposed Construc ycle Power Plant in ty, Cebu	tion and	
	Depart ENVIR DENR Co Tel.Nos. ( Website :	ment of Environment and Natur ONMENTAL MANAGEMENT mound, Visavas Avenue, Diliman, Ouezon Sazjazi - 1517; 928-3728; Pax No.(832)928-221 eventembago up Email: recordsco@emb.go	al Resources	
	Mr. Anthony Almed OIC President and C. National Grid Corpor Quezon Ave. cor. BII	a EO ation of the Philippines R Rd., Diliman, Quezon City	May 11, 2022	
	SUBJECT : Dear Mr. Almeda: We are please	RESCHEDULED PUBLIC : MW LNG COMBINED CV POWER GENERATION CO d to invite you or your represe	SCOPING FOR THE PROPOSEUS 600 CLE POWER PLANT OF CONVERCE DRPORATION	Conception in the second secon
	proposed 600 MW LI Corporation to be lo Scoping is reschedule Date	NG Combined Cycle Power Pla boated in Barangays Poblacion d on: Time	ant Project of Converge Power Generation & Looc, Lapu-Lapu City, Cebu. The said Venue	
	25 May 2022 (Wednesday)	9:00 AM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu Iapu City, Cebu	
	The Public S Environmental Impa Environmental Comp proposed project acti- impacts. Project stal opportunity to express order to identify the r addressed in the proje	coping will be conducted as p ct Statement System in relati pliance Certificate. Representa vities, their potential impacts, a keholders within the concern s their concerns freely, support, most significant issues and imp ct's Environmental Impact Ass	part of the requirements of the Philippine on to the proponent's application for an ives from the proponent will present the and the proposed measures to address these del local communities will be given the opposition, or questions about the project in acts of the Proposed Project that need to be essment study.	
	A copy of the www.cia.emb.gov.ph portion of our website 8539-4378.	Project Description Report fo (kindly access the Notice of P c). For more details, you may co	r Scoping is downloadable at our website: ublic Scoping link found at the lower right ontact this Office at telephone numbers (02)	
	Thank you, an	d we look forward to your parti	cipation.	-
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	Prestige Tow	er, F. Ortigas Jr. Road, Ortig Fax: (632) 8632 1221 Tel I	jas Center, Pasig City, Philippines <b>No</b> : (632) 7750 6551	



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	Departr ENVIR DENR Cor Tel Mos. (C Website: )	ment of Environment and Natur ONMENTAL MANAGEMENT mpound, Visayas Avenue, Diliman, Ouezon O 201927-1517, 928-3725, Fax No. (83)3782-228 www.emb.gov.gh Email: recordsco@emb.go	Al Resources	
			May 11, 2022	
	Rev. Fr. Reynate Jos	seph Ga		
	Nuestra Señora de Re Lopez-Jaena St., Lapu	gla Parish National Shrine u-Lapu City, Cebu		
	SUBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CY POWER CENEDATION CO	COPING FOR THE PROPOSED 60 CLE POWER PLANT OF CONVERG	0 E
	Dear Rev. Fr. Ga	OWER GENERATION CO	IL ORATION	
	We are please proposed 600 MW LM Corporation to be la Scoping is reschedule	ed to invite you or your represent NG Combined Cycle Power Pla ocated in Barangays Poblacion ed on:	tative to attend the Public Scoping for th nt Project of Converge Power Generatio & Looe, Lapu-Lapu City, Cebu. The sai	e n d
	Date	Time	Venue	
• *	25 May 2022 (Wednesday)	9:00 ÅM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu	
	The Public S Environmental Impa Environmental Comp proposed project acti impacts. Project stat oportunity to express order to identify the r addressed in the proje A copy of the www.ea.emb.sov.ph portion of our website 8539-4378.	coping will be conducted as p ct Statement System in relati pliance Certificate. Representat vities, their potential impacts, a keholders within the concerns s their concerns freely, support, most significant issues and impact sci's Environmental Impact Ass e Project Description Report fo (kindly access the Notice of P e). For more details, you may co	art of the requirements of the Philippinn on to the proponent's application for ar ives from the proponent will present the d the proposed measures to address these ed local communities will be given the opposition, or questions about the project in tets of the Proposed Project that need to be sament study. It scoping is downloadable at our website ablic Scoping link found at the lower righ intact this Office at telephone numbers (02	
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			May 11 2022	
	Hon. Junard Chan		OF INE OF THE CITY	MAYOR
	Mayor City of Lapu-Lapu		RECEIVED	ry I
	M.L. Quezon Highw	vay, City Hall Compound, Lapu-	Lapu City, Cebu TME 16 MAI 201	21
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	semier .	MW LNG COMBINED CYC POWER CENERATION CO	CLE POWER PLANT OF CONVERGE	
	Dage Han Chan	POWER GENERATION CO	REORATION	
	Dear Hon, Chan:	ad to invite your d	and the property of the second	
	proposed 600 MW L	NG Combined Cycle Power Pla	tuents to attend the Public Scoping for the ant Project of Converge Power Generation	
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	(Wednesday)	AM)	Poblacion, Lapu lapu City, Cebu	
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	opportunity to expres	s their concerns freely, support, a	opposition, or questions about the project in	
	addressed in the proj	ect's Environmental Impact Asse	essment study.	
	A copy of th	e Project Description Report for	Scoping is downloadable at our website:	
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			May 11, 2022	
Ņ	Is. Rowena Abrigos		a constant of	
N L	uestra Señora de Re opez-Jaena St. Lapu	gla Parish National Shrine		
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S	UBJECT :	RESCHEDULED PUBLIC 5 MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 600 CLE POWER PLANT OF CONVERGE REPORATION	
Γ	ear Ms. Abrigos:			
р	We are please roposed 600 MW LM	d to invite you or your represen G Combined Cycle Power Pla	ntative to attend the Public Scoping for the ant Project of Converge Power Generation	
S	<b>orporation</b> to be lo coping is reschedule	ocated in Barangays Poblacion d on:	& Looc, Lapu-Lapu City, Cebu. The said	
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	-	6	ENGR- WILLIAM P. CUÑADO	
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			May 11 2022	
	Mr. Charito Viño GAD Focal Person Barangay Poblacion B M Dimataga Street,	Lapu-Lapu City, Cebu	May 11, 2022	
	SUBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 600 CLE POWER PLANT OF CONVERGE RPORATION	
	Dear Mr. Viño We are please proposed 600 MW LN Corporation to be lo Scoping is reschedule	d to invite you or your represe iG Combined Cycle Power Pla cated in Barangays Poblacion d on:	ntative to attend the Public Scoping for the int Project of Converge Power Generation & Looc, Lapu-Lapu City, Cebu. The said	
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•	25 May 2022 (Wednesday)	9:00 AM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu	
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		i	May 11, 2022		
	Engr. Romeo Mangu Chairperson Barangay Poblacion E B M Dimataga Street,	abat Elderly Association Lapu-Lapu City, Cebu	· · · · · · · · · · · ·		
	SUBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CY POWER GENERATION CO	COPING FOR THE PROPOSED CLE POWER PLANT OF CONVER RPORATION	600 tGE	
	Dear Engr. Manguba	it.			
	We are please proposed 600 MW LN Corporation to be lo Scoping is reschedule	d to invite you or your represer NG Combined Cycle Power Pla ocated in Barangays Poblacion d on:	ntative to attend the Public Scoping for nt Project of Converge Power General & Looc, Lapu-Lapu City, Cebu. The	the tion said	
	Date	Time	Venue	7	
•	25 May 2022 (Wednesday)	9:00 AM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu		
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	Website:	www.emb.gov.ph Email: recordsco@emb.go	cph & research	
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	Ms. Gretel Mary Yo	cong	the second se	
	Barangay Poblacion			
	B M Dimataga Street	t, Lapu-Lapu City, Cebu		
	SUBJECT :	RESCHEDULED PUBLIC S	COPING FOR THE PROPOSED 60	10
		MW LNG COMBINED CYC POWER GENERATION CO	CLE POWER PLANT OF CONVERG	E
	Dear Ms. Ycong			
	We are please	ed to invite you or your represer	stative to attend the Public Sconing for the	ie .
	proposed 600 MW L Corporation to be 1	NG Combined Cycle Power Pla located in Barangays Poblacion	nt Project of Converge Power Generatio	n id
	Scoping is reschedule	ed on:	e 1000, Dapa Dapa City, Cebu. The sa	
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			May 11, 2022	
	Ms. Liezel Sumile Chairperson Barangay Poblacion I B M Dimataga Street	WD Association Lapu-Lapu City, Cebu	· · · · · · · · · · · · · · · · · · ·	
	SUBJECT :	RESCHEDULED PUBLIC : MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 600 CLE POWER PLANT OF CONVERGE DRPORATION	
	Dear Ms. Sumile:			
	We are please proposed 600 MW L1 Corporation to be 1 Scoping is reschedule	d to invite you or your represe NG Combined Cycle Power Pla ocated in Barangays Poblacion ed on:	ntative to attend the <b>Public Scoping</b> for the <b>int Project of Converge Power Generation</b> & Looc, Lapu-Lapu City, Cebu. The said	
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	25 May 2022 (Wednesday)	9:00 AM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu	
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			May 11, 2022	
	Ms. Veronica Bertul Chairperson	10	1	
	Barangay Poblacion V B M Dimataga Street,	Vomen's Association Lapu-Lapu City, Cebu		
	SUBJECT :	RESCHEDULED PUBLICS MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 600 CLE POWER PLANT OF CONVERGE DRPORATION	
	Dear Ms. Bertulfo:			
	We are please	d to invite you or your represent	ntative to attend the Public Scoping for the	
	Corporation to be la Scoping is reschedule	ocated in Barangays Poblacion	& Looc, Lapu-Lapu City, Cebu. The said	
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	Hon. Tirso Tumula	k	a second and a second as	
	Barangay Captain Barangay Poblacion			
	B M Dimataga Stree	t, Lapu-Lapu City, Cebu		
	SUBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CYC POWER GENERATION CO	COPING FOR THE PROPOSED 600 THE POWER PLANT OF CONVERGE RPORATION	
	Dear Hon. Tumulal	c		
	We are pleas proposed <b>600 MW L</b> <b>Corporation</b> to be Scoping is reschedul	ed to invite you and your constit NG Combined Cycle Power Pla located in Barangays Poblacion led on:	uents to attend the <b>Public Scoping</b> for the <b>nt Project of Converge Power Generation</b> & Looe, Lapu-Lapu City, Cebu. The said	5 1 1
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			May 11, 2022		
	Ms. Mary Irish Aba Grade School Secrete	tayo	a summer and a		
	St. Alphonsus Cathol R. De La Serna St. J.	ic School			
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	SUBJECT :	RESCHEDULED PUBLIC MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOS CLE POWER PLANT OF CON DRPORATION	SED 600 VERGE	
	Dear Ms. Abatayo:				
	We are please	d to invite you or your represent	ntative to attend the Public Scopin	g for the	
	Corporation to be la Scoping is reschedule	ocated in Barangays Poblacion d on:	& Looc, Lapu-Lapu City, Cebu.	The said	
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				May 11 2022	
		Sister Marjorie Gen	ada		
		Principal St. Alphonsus Cathol	ic School		
		R. De La Serna St., L	apu-Lapu City, Cebu		
		SUBJECT :	RESCHEDULED PUBLIC : MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 60 CLE POWER PLANT OF CONVERGE RPORATION	IO E
		Dear Sister Genada:			
		We are please	ed to invite you or your represen	ntative to attend the Public Scoping for th	ie .
		Corporation to be 1 Scoping is reschedule	ocated in Barangays Poblacion ed on:	& Looc, Lapu-Lapu City, Cebu. The sai	<b>n</b> d
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		~	(	ENGR WILLIAM P. CUÑADO	
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			May 11 2022			
	Dr. Jeaneth Berame	± - •	May 11, 2022			
	Principal San Lorenzo Ruiz Scl	hool				
	P. Rodriguez St., Lapu-Lpau City, Cebu					
	SUBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CYO POWER GENERATION CO	COPING FOR THE PROPOSED 60 CLE POWER PLANT OF CONVERGING PORATION	0 E		
	Dear Dr. Berame:					
	We are please	d to invite you or your represer	ntative to attend the Public Scoping for th	e		
	proposed 600 MW LM Corporation to be la Scoping is reschedule	NG Combined Cycle Power Pla ocated in Barangays Poblacion	ant Project of Converge Power Generation & Looc, Lapu-Lapu City, Cebu. The said	<b>n</b> d		
	Date	Time	Venue			
• ?	25 May 2022 (Wednesday)	9:00 AM (Registration starts at 8:30 AM)	Covered Court of Alesna Integrated School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu			
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		1	May 11, 2022				
E B E C	Hon. Regina Ybañez Barangay Captain Barangay Looc Caltex Road, Lapu-La	apu City, Cebu	· · · · · · · · · · · ·				
s	UBJECT :	RESCHEDULED PUBLIC S MW LNG COMBINED CYC POWER GENERATION CO	COPING FOR THE PROPOSEI CLE POWER PLANT OF CONVE RPORATION	0 600 RGE			
Γ	Dear Hon. Ybañez:						
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		-	May 11, 2022		
	Mr. Ramil Esmaliin Purok OIC Federation of Barang Caltex Road, Lapu-L	ay Looc apu City, Cebu			
	SUBJECT :	RESCHEDULED PUBLIC MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 6 CLE POWER PLANT OF CONVERC DRPORATION	00 GE	
	Dear Mr. Esmaliin: We are please proposed 600 MW L Corporation to be 1 Scoping is reschedule	ed to invite you or your represe NG Combined Cycle Power Pla ocated in Barangays Poblacion ed on:	ntative to attend the <b>Public Scoping</b> for t ant <b>Project of Converge Power Generati</b> & Looc, Lapu-Lapu City, Cebu. The se	he on aid	
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1	Mr. Gil Dihaveo		May 11, 2022		
	Barangay Secretary Barangay Looc				
	Caltex Road, Lapu-L	apu City, Cebu			
	SUBJECT :	RESCHEDULED PUBLIC S	COPING FOR THE PROPOSED	600	
		MW LNG COMBINED CYC POWER GENERATION CO	CLE POWER PLANT OF CONVER RPORATION	RGE	
	Dear Mr. Dihayco:				
	We are please	ed to invite you or your represer	ntative to attend the Public Scoping for	r the	
	Corporation to be 1	ocated in Barangays Poblacion	& Looc, Lapu-Lapu City, Cebu. The	said	
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Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu Department of Environment and Natural Resources ENVIRONMENTAL MANAGEMENT BUREAU DENR Compound, Visayas Avenue, Dillman, Quezon City 1116 Tel:Nos. (32):8293–378 NOTICE OF RESCHEDULING OF PUBLIC SCOPING The Converge Power Generation Corporation proposed a 600 MW LNG Combined Cycle Power Plant Project to be located at Barangays Poblacion and Looc, Lapu-Lapu City, Cebu. Notice is hereby given to interested and concerned parties who wish to participate in the Public Scoping Activity that is scheduled on: Time Venue Date 9:00 AM Covered Court of Alesna Integrated 25 May 2022 (Registration starts at 8:30 School, P. Rodriguez St., Brgy. Poblacion, Lapu lapu City, Cebu (Wednesday) AM) The public scoping is an early stage in the Environmental Impact Assessment Process where the proponent aims to provide an overview of the proposed project, present proposed action, gather issues and concerns and other relevant information to provide the scope of work and terms of reference for the preparation of Environmental Impact Statement. All interested parties, organizations, and agencies are encouraged to provide inputs during the Public Scoping and public review periods and provide comments to <u>brvan.leuterio@cest-inc.com</u> copy furnished EMB Central Office through email at <u>ela@emb.gov.ph</u> and recordsco@emb.gov.ph. A copy of the Project Description Report for Scoping is downloadable at our website: www.eia.emb.gov.ph (kindly access the Notice of Online Public Scoping link found at the lower right portion of our website). word Protect the environment ... Protect life.



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			May 11, 2022	
	Engr. Perla Amar City Planning and D City of Lapu-Lapu Lapu-Lapu City Hall	Development Coordinator I, Pusok Road, Barangay Pusok,	Lapu-Lapu City, Cebu	
	SUBJECT :	RESCHEDULED PUBLIC MW LNG COMBINED CY POWER GENERATION CO	SCOPING FOR THE PROPOSED 600 CLE POWER PLANT OF CONVERGE DRPORATION	
	Dear Engr. Amar: We are pleas proposed 600 MW L Corporation to be	ed to invite you or your represe NG Combined Cycle Power Pla located in Barangays Poblacion	ntative to attend the <b>Public Scoping</b> for the ant <b>Project of Converge Power Generation</b> & Looc, Lapu-Lapu City, Cebu. The said	
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#### Focus Group Discussion with Brgy. Looc Residents of Purok Million Flowers

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### FGD with Residents of Sitio Million Flowers, Brgy. Looc

#### Minutes of the Meeting

Date	July 7, 2022	
Meeting Time	1:00 – 1:30 PM	
Agenda	FGD with Residents of Sitio Million Flowers, Brgy. Looc	
Location	ocation Brgy. Looc, Lapu-Lapu City, Cebu	
Attendees	dees See attendance sheet	

	Description	Discussion and Agreements
1	Description Focus Group Discussion Proper and Highlights	<ul> <li>Discussion and Agreements</li> <li>MECO had previous discussion with local residents that host barangays of the project, Poblacion and Looc, will have reduction in some charges considered in the electric bill.</li> <li>Detailed layout of the project should be presented by the Proponent.</li> <li>Residents near the fence of the proposed site raised concerns on where toxic waste will be contained should there be any. They also asked where the location of the containment area be.</li> <li>The process flow of how the electricity will be produced should be discussed by the Proponent.</li> <li>The residents raised a concern on the assurance of the safety of non-visible and odorless leaks and its effects on the health of the people</li> <li>The residents need assurance from the Proponent that precautionary measures will be implemented.</li> <li>The local residents should be the one to know if the project will be detrimental to them or not. They should be properly informed about the project.</li> </ul>
		<ul> <li>them or not. They should be properly informed about the project.</li> <li>The residents are hoping that modern technology of LNG power plant will be constructed</li> </ul>



Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



Photos from the FGD





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		ATTENDANCE SHEET Reference No. <u>AS</u>	
Project: Uto MUS LNG (m) Agenda: FGD with Resolut Date: July 1,1072 Time Started: 1:-0 PM Time Ended: 1:+0 PM	where d Cycle Prover Plant ; its (Bigg: cooc Planck Million	in Boggs Poblacion and Love, Lo Planers) City, les	upu chanpu ra
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#### Focus Group Discussion with Brgy. Looc Residents of Purok Kamia

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



#### FGD with Residents of Sitio Kamia, Brgy. Looc

#### Minutes of the Meeting

Date	July 7, 2022	
Meeting Time	2:00 – 2:20 PM	
Agenda	FGD with Residents of Sitio Kamia, Brgy. Looc	
Location	cation Brgy. Looc, Lapu-Lapu City, Cebu	
Attendees	ndees See attendance sheet	

	Description	Discussion and Agreements
1	Focus Group Discussion Proper and Highlights	<ul> <li>The residents thought that the project will be a coal power plant and will cause high temperature in the area if constructed.</li> <li>The Project Team explained the project and the source will be liquefied natural gas</li> <li>A resident also mentioned that shipyard before was more dangerous considering the dust that the residents inhaled.</li> <li>Most of the participants agreed to the project provided that their health would not be in danger.</li> <li>Regarding employment, the residents are hoping that their local constituents will be given priority during hiring.</li> <li>Youth in the barangay should be considered in employment opportunity of the project.</li> </ul>





Photos from the FGD





Prestige Tower, F. Ortigas Jr. Road, Ortigas Center, Pasig City, Philippines Fax: (632) 8632 1221 Tel No: (632) 7750 6551
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## Focus Group Discussion with Brgy. Poblacion Residents

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



## FGD with Residents of Brgy. Poblacion

### Minutes of the Meeting

Date	July 7, 2022			
Meeting Time	2:30 – 2:50 PM			
Agenda	FGD with Residents of Brgy. Poblacion			
Location	Brgy. Poblacion, Lapu-Lapu City, Cebu			
Attendees	See attendance sheet			

	Description	Discussion and Agreements
1	Focus Group Discussion Proper and Highlights	<ul> <li>The women participants expressed their worries for their health if the power plant will be constructed.</li> <li>The residents need to know the What are mitigating measures of the Proponent to ensure their safety</li> <li>More details of the project will be provided in the succeeding meetings/consultations.</li> <li>Job opportunity for the local residents should be prioritized.</li> <li>If majority of the residents will be in favor of the project they will support it</li> </ul>







		ATTENDANCE SHEFT	
********		Reference No. AS-	
Project 600 MW LNG CONSIST Agenda: FGD W) Requires Date: July 7,2072 Time Started: 2:30 PM Time Ended: 2:30 PM	2 (Yelle Pernete Pernet In) B1 (Bugy, fotlacion)	clas. Postación a los contaños caso (280)	C177,
Name	Position/Organization	Signature	
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## Focus Group Discussion with Brgy. Poblacion Council

Environmental Impact Assessment for the Proposed Construction and Operation of a 600 MW LNG Combined Cycle Power Plant in Brgys. Poblacion and Looc, Lapu-Lapu City, Cebu



## FGD with Brgy. Poblacion Council

### Minutes of the Meeting

Date	July 7, 2022
Meeting Time	5:00 – 6:15 PM
Agenda	FGD with Brgy. Poblacion Council
Location	Brgy. Poblacion Barangay Hall, Lapu-Lapu City, Cebu
Attendees	See attendance sheet

	Description	Discussion and Agreements
1	Focus Group Discussion Proper and Highlights	<ul> <li>Traffic management plan should be prepared as early as possible considering the narrow roadways in the project area.</li> <li>The plant should have gas detector for the leak. It cannot be seen by ordinary eyes.</li> <li>As much as possible, the electric charge of the host barangays should be reduced.</li> <li>The council asked if the project will cause the air and noise pollution in the area and what the mitigating measures will be.</li> <li>The council also mentioned that more portion of the land area belongs to Brgy. Looc.</li> <li>The council asked the manpower that will be required for construction and how many will be needed for hiring.</li> <li>One of the Barangay Councilors mentioned that before conducting the environmental assessment, they believe that a Feasibility Study was conducted</li> </ul>







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		ATTENDANCE SHEET Reference No. <u>AS-</u>	
Project: 600 MW UND Com Agenda: FGD w/ Bigy: 1 Date: Jal 7,2070 Time Started: 5:00 M Time Ended: 6:15 PM	bound Cycle Power. Plant in Council of Poblacion	. Digy. Poblacion & Loce, Lapur L Carries	ири 1
Name	Position/Organization	Signature	41
1. Andrei Catreve D Anutud	Proj. Analyst	andreiblemetrubed	
2. Ma Rhica C. Evilla	Project Support Stapp	Jewill	
3. Edna Lunz - Bayan	environmental Specialis	Eakan	
4. Ravila Santos	technical Assistant	A. A.	
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# INITIAL PERCEPTION SURVEY RESULTS

# **3** INITIAL PERCEPTION SURVEY RESULT

# 3.1 **OBJECTIVES**

The general objective of the perception survey is to guarantee that all project stakeholders are aware of the project, its impact to them whether adverse or beneficial, obtain their acceptance and willingness to participate in the implementation of the project.

Specifically, through a perception check, the study will obtain a multi-sectoral reaction in determining their issues and concerns about the project and recommend solutions to their concerns. The stakeholders' opinions will greatly assist the EIA Study Team and the Proponent in identifying mitigating measures to address the adverse impact of the project.

# **3.2** APPROACH AND METHODOLOGY

The social component of the study will utilize community participation as a methodology through public consultations but to ensure a more comprehensive data collection through perception and socio-economic survey of the people affected to ensure a more comprehensive data collection.



Some of the photos taken during the survey are shown below.

Figure 3-1: Conduct of Perception Survey in Barangay Looc





Figure 3-2: Conduct of Perception Survey in Barangay Poblacion

# 3.3 INITIAL RESULTS OF THE PERCEPTION SURVEY

The surveys were conducted to the indirectly affected families in Barangays Poblacion and Looc in Lapu-Lapu City, Cebu. A random sampling of the barangay households was targeted to be the survey respondents.

Based on the survey, households interviewed were not yet aware of the project. But generally agreed to support it when they were provided a brief description of the proposed project. They informed the team that they initially thought a famous mall will be constructed in the area. When they heard the details of the project, they gave approval and said that it will help in the development of the area. The residents will be benefitting from the project since additional source of electricity will be established and will provide employment.

In summary, the social acceptance by the residents for the combined cycle power plant project was high due to its possible positive impact it may bring to them. The residents are anticipating its early implementation so they can start improving their life situation.

There were 13 respondents interviewed in Brgy. Poblacion and 30 in Brgy. Looc in Lapu-Lapu City, for a total of 43. There are no directly affected families living inside the project area. As shown below, 67% of the indirectly affected families interviewed are aware while 95% approved the project.



### Table 3-1: Number of Respondents per Barangay

Poblacion	13
Looc	30
Total	43

The respondents were asked if they knew the project. There were 32.56% who knew the project while 67.44% were not aware.

### Table 3-2: Awareness of the Project

Barangay	Yes		I	No	Total		
Darangay	Number	%	Number	%	Number	%	
Poblacion	2	15.38%	11	84.62%	13	100.00%	
Looc	12	40.00%	18	60.00%	30	100.00%	
Total	14	32.56%	29	67.44%	43	100.00%	

The respondents asked for the approval of the implementation of the project. A significant majority (95.35%) agreed while 4.65% were not yet sure. No one responded that they did not approve of the project.

### Table 3-3: Approval of the Project

Barangay	Yes		No		Not Sure		Total	
Darangay	Number	%	Number	%	Number	%	Number	%
Poblacion	12	92.31%	0	0.00%	1	7.69%	13	100.00%
Looc	29	96.67%	0	0.00%	1	3.33%	30	100.00%
Total	41	95.35%	0	0.00%	2	4.65%	43	100.00%

Detailed results of the perception survey will be included and discussed in the Environmental Impact Statement (EIS) report.

