





# **TABLE OF CONTENTS**

1	INT	RODUCTION	2
2	ОВ	JECTIVES OF THE PUBLIC SCOPING	3
3	PRO	DGRAM ACTIVITIES	4
	3.1	Opening Ceremony	4
	3.2	Presentation of EIA Process and Purpose of Public Scoping	4
	3.3	Presentation of the Project Description	4
	3.4	Presentation of the Initial Issues and Concerns raised by the Stakeholders	4
	3.5	Presentation of the Preliminary Impacts of the Proposed Project	4
	3.6	Open Forum	4
	3.7	Summary and Closing	. 12
4	ANI	NEXES	. 12
Sc Ar Ar Ar	coping nnex B nnex C nnex D nnex E	. Request Letter of the Preparer to EMB - MIMAROPA for the Conduct of Public . Notice to Public Scoping by EMB – MIMAROPA . Receiving Copies of Invitation Letters to the Invited Stakeholders Attendance Sheet	.14 .16 .20
Ar	nnex G	. Powerpoint Presentation – Project Description	.25
		. Powerpoint Presentation – Initial Issues and Concerns	
		Photo Documentation	
		LIST OF TABLES	
		Composition of the Public Scoping Attendees	

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### 1 INTRODUCTION

The Public Scoping for the proposed Bagtingon Small Reservoir Irrigation Project (BSRIP) was conducted on 02 August 2023 in the Municipal Hall of Buenavista. The said scoping was initiated by the proponent, National Irrigation Administration (NIA) – MOMARO Irrigation Management Office (IMO) together with its Social Environmental Impact Assessment (SEIA) preparer – the Geographic Innovations for Development Solutions, Inc. (GrIDS, Inc.). The program was facilitated by the preparer represented by For. Mikaella C. Morada.

Invitations for the said public scoping were sent out to officials, group leaders, and major stakeholders of the project which stated the date, time, and venue provided by DENR – EMB MIMAROPA. Signed receipt copy is presented as Annex C.

The public scoping was attended by a total of forty-seven (47) individuals. Out of 47, 34 are males and 13 are females. The attendees are representatives from the proponent, preparer, DENR – EMB MIMAROPA, various offices of the host local government units (LGUs) specifically from Barangay Bagtingon, Municipality of Buenavista, in the Province of Marinduque. Other participants were from Department of Environment and Natural Resource – PENRO, Philippine National Police, and concerned organization/associations. Table 1 below shows the number of participants per group / sector while Annex D shows the attendance signed by them.

**Table 1. Composition of the Public Scoping Attendees** 

NO.	GROUP / SECTOR	ATTENDEES	NUMBER
1		Juan John Fernandez Jr.	
2		Edelito E. Mercene	
3		Arvin S. Saroza	
4	LGU - Province of Marinduque	Rose Anne Llave	10
5		Ed de Luna	
6		Felimon S. Castro Jr.	
7		Sonny L. Paglinawan	
8		Rolando M. Larracas	
9		Ryan Pastoral	
10		Arnel L. Morales	
11		Ramon A. Quezon	
12		Eduard L. Siena	
13		Rafael G. Sadiwa	
14	LGU - Municipality of Buenavista	Joyce P. Turgo	7
15		Melvin Vitto	
16		Ranel S. Castillo	
17		Liberto L. Mapacpac	
18		Petronio Sanchez Jr.	
19	LGU - Barangay Bagtingon	Johnny C. Francisco	3
20		Genie Lacdao	
21	BCD 1A Association	Morgito Alonsagay	2
22	Vegetable Grower Association	Teodora P. Seco	]
23	Philippine National Police (PNP)	Erwin D. Lopez	2



Bagtingon Small Reservoir Irrigation Project (BSRIP)

NO.	GROUP / SECTOR	ATTENDEES	NUMBER
24		Jay P. Malapit	
25		Ronald Matining	
26	DEND DENDO	Joybert Mijares	1
27	DENR - PENRO	Emeterio M. Recto	4
28		Carlo M. Watiwat	
29	DEND EMP Marinduqua	Rolando Z. Capistrano	2
30	DENR - EMB - Marinduque	Michelle Macariola	2
31		Grace Manniquiz	
32		Daniel Angelo Malabanan	
33		Anastacio Naling	
34		Dwelly Jane Morales	
35		Zyrhize G. Togonon	
36	NIA MOMARO - IMO (Proponent)	Corazon M. Larcado	11
37		Rogerlio Mayorga	
38		Patricia Mercado	
39		Albert D. Palencia	
40		Napoleon D. Samiin	
41		April Lalain R. Pelaez	
42		Mikaella C. Morada	
43		Millben A. Bragais	
44	Cride Inc. SEIA Bronger	Marianne Suizo	6
45	Grids, Inc SEIA Preparer	Jared Montañer	U
46		Tristan Chaylee	
47		Bon Haley Gumabay	

#### 2 OBJECTIVES OF THE PUBLIC SCOPING

The public scoping was conducted with the following objectives:

- Comply with the requirement in the EIA process being conducted for this project;
- To provide the public a chance to comment and indicate their insights on the potential environmental and socio-economic implications of the project;
- To identify and prioritize the resources (land, water, air and people) and relevant concerns/ issues to be considered in the EIA analyses of the project and;
- To provide opportunity for all "parties-at interest" to participate in the project's EIA process.

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **3 PROGRAM ACTIVITIES**

The participants of the public scoping started arriving in the venue at around 10:00 AM. The scoping formally opened at 10:30 AM and ended at 2:00 PM. Copy of the program is presented as Annex E.

#### 3.1 Opening Ceremony

The agenda of the Public Scoping started with a prayer led by the President of BCD 1A Association, *Mr. Morgito Alonsagay*, followed by an audio-visual presentation for the singing of national anthem. The welcoming remarks were given by *Mr. Melvin Vitto*, Municipal Environment and Natural Resources Officer. The introduction of participants was led by *For. Mikaella C. Morada* (Preparer, GRiDS, Inc.) prior to the presentation of EIA Process, initial issues and concerns of the stakeholders, and preliminary impacts of the proposed project. A 3-hour open forum was allotted to the participants to raise their issues, concerns, and input to the SEIA study.

#### 3.2 Presentation of EIA Process and Purpose of Public Scoping

The overview of the EIA process or activities to be undertaken by the proponent for the acquisition of ECC including the relevant laws, issuances, and the objectives of Public Scoping were presented by the representative from the EMB EIA – Marinduque, *Mr. Rolando Z. Capistrano*. Copy of presentation is presented as Annex F.

#### 3.3 Presentation of the Project Description

The proponent was represented by *Engr. Anastacio Naling*, one of the Senior Engineers of NIA – MOMARO IMO. Engr. Naling provided the project overview, rationale, site development plan and maps showing the location and development plans, and summary of overall cost and annual allocation of the proposed project. Copy of the presentation is attached as Annex G.

#### 3.4 Presentation of the Initial Issues and Concerns raised by the Stakeholders

Prior to the Public Scoping, NIA and GRIDS, Inc. conducted Information, Education, and Communication (IEC) activities for the project whereas, the summary of initial issues and concerns raised during the said activity was presented by the project leader from the preparer, *For. Milben A. Bragais*. This also serves as a review of what has already been raised and documented prior to the scoping. Copy of presentation is presented as Annex H.

#### 3.5 Presentation of the Preliminary Impacts of the Proposed Project

GrIDS, Inc. Project Team Leader, *For. Milben A. Bragais* presented the initial predicted impacts of the project based on the initial assessment of the baseline condition of the proposed project site done by the Preparer. This is presented as Annex I.

#### 3.6 Open Forum

For. Mikaella C. Morada started the open forum by sharing the house rules. She emphasized that the scoping will be documented, and their issues, concerns, and recommendations will be encoded by the preparer's team and will be shown on the screen projector for validation of







Bagtingon Small Reservoir Irrigation Project (BSRIP)

the participants. Thus, before asking a question or sharing a sec

the participants. Thus, before asking a question or sharing a concern, the participant should identify himself/herself by stating first the name, barangay or organization representing and position.

During the open-forum, various issues, concerns, and recommendations were raised by the Municipal Mayor and heads of several provincial and municipal offices. The questions and the answers provided by the proponent and the preparer are summarized in the Table 2.

Table 2. Summary of Issues/Concerns raised by the Stakeholders and Response from the Proponent / Preparer

Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
Water	What is the main source the dam?	Part of Gasan and Buenavista.
	Mr. Joybert Mijares Forester, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
Land	So what is the name of the watershed?	Caigangan Watershed. We named it as BSRIP IWS since it is a subwatershed of Caigangan Watershed.
	Mr. Joybert Mijares Forester, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
People	How will we know what barangays are included in the watershed? Since they are directly affected by the project.	As shown in the map presented, the proposed project's IWS falls within the municipalities of Gasan and Buenavista. The political units included five (5) barangays under their jurisdiction namely, Bagtingon, Malbog, Tambunan, Tabionan, and Bayuti.
	Mr. Emeterio Recto SYEMS, DENR	For. Milben A. Bragais Consultant, GRIDS, Inc.
Land, People	To maintain the water level/supply of the dam, what are the activities or interventions on upstream areas that supplies those that are in downstream areas?  Is this included in the report? Even the affected	Initial recommendation is for NIA to have a partnership with PAMB. In forested area, we suggest Assisted Natural Regeneration (ANR). Meanwhile, we suggest Agroforestry on private lands or A&D. We can collaborate with the communities through stewardship programs. Suggested activities/interventions depend on the land cover, land class, etc.
	communities and participants especially the IPs?	Yes, sir. We have proposed areas. We suggest slope stabilization in riparian areas depending on the baseline characterization. This is included in the DMP.
	Mr. Joybert Mijares Forester, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.



	other activities aside from e indigenous species and experience with other project suggest specific indigenous specific for the site with benefits, costin propagation plans. Based existing land cover, we identify the priority location for interventions
Mr. Joybert Mijares Forester, PENRO Marin	For. Milben A. Bragais  Luque Consultant, GRIDS, Inc.
People Additional suggestion the affected communiseedling production, the	s to give extra income for yes, it is one of our strategic included in the report. We'll at the POs if they are willing participate. Our plans are also
Mr. Joybert Mijares Forester, PENRO Marin	For. Milben A. Bragais Luque Consultant, GRIDS, Inc.
Water Where is the final drain	·
Mr. Joybert Mijares SFMS, PENRO Marindu	
maximum and minimu	structure of the dam is overflowing meaning spillway. Excess water from the rain will overflow in the spillway.
spillway located? So co	is ungated? Where is the attinuous overflow?  Yes, it is ungated. The spillway is of the right side. Yes, it is continuous lts maximum is 105.
Mr. Joybert Mijares SFMS, PENRO Marindu	Engr. Anastacio Naling Senior Engineer, NIA - Marinduqu
People and commu downstream if the dam	
Mr. Joybert Mijares SFMS, PENRO Marindu	Engr. Anastacio Naling Senior Engineer, NIA - Marinduqu
	gated. My concern is how the ungated dam crest, so scenario building, mitigation measures, and the protocols management plan/report.
Mr. Joybert Mijares SFMS, PENRO Marindu	For. Milben A. Bragais Lue Consultant, GRIDS, Inc.
Land As much as possible, co	nstruct temporary facilities I agree. With the existing dat tation will not be affected. potential locations for building



Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
		temporary facilities are in least affected areas.
	Mr. Joybert Mijares SFMS, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
	Below the PAMB, it should be PENRO, not CENRO.	This is noted.
	Mr. Joybert Mijares SFMS, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
	Municipality of Buenavista and should be in collaboration with DENR PAMB.	Duly noted.
	Mr. Joybert Mijares SFMS, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
People	How are coconut farmers compensated? How about the coconut farmer integrated trust fund? And what about the National Greening Program (NGP), specifically regarding Pili and Guyabano, which dates back in 2013? How about the planted coconuts of the farmers?	Margins in coconut farm. There is an ongoing inventory in encroached protected areas. When it comes with NGP, we are still requesting specific data from NIA and will reflect on plan once acquired. We already have boundaries of the NGP sites and under validation.
	Mr. Johny Francisco Barangay Kagawad	For. Milben A. Bragais Consultant, GRIDS, Inc.
Land	May we request shapefile of watershed and the NGP sites so, we'll know the affected areas.	Yes, we will provide.
	Mr. Joybert Mijares SFMS, PENRO Marinduque	For. Milben A. Bragais Consultant, GRIDS, Inc.
People	Was a public scoping conducted before? Is this required for the project for the application of ECC? What happened with the previous ECC? Please provide us guidelines for acquiring ECC. What is the purpose of the dam?  Hon. Eduardo Siena Mayor, LGU Buenavista	Only consultation. Since it has lapsed for 5 years, they advise to apply for a new ECC. The purpose of the dam is to provide an irrigation system for Buenavista.  For. Milben A. Bragais Consultant, GRIDS, Inc.
Land, People	Majority of this project will benefit the rice fields of farmers from Gasan not Buenavista. Meaning it will not serve the purpose of providing service to farmers of Buenavista since 70 hectares of land to be covered by the proposed project are owned by farmers from Gasan while only 10 hectares are owned by the farmers of Buenavista.  Hon. Eduardo Siena Mayor, LGU Buenavista	



Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
People	Is it properly coordinated with other concerned agencies like DENR? If this is properly coordinated this area was planted with "Mojon" last year for demarcation line. The purpose of the demarcation line is for the declaration of Marinduque Wildlife Sanctuary. What will happen to the sanctuary if we build a dam in this area?	Yes.
	Hon. Eduardo Siena Mayor, LGU Buenavista	Engr. Anastacio Naling Senior Engineer, NIA - Marinduque
People	Please make proper coordination with concerned agencies to prevent wasting money/resources. For agencies, please consider the affected lands. Please finish the canal for the benefit of the community.	Yes. We are working on proper coordination with the concerned agencies for the proposed project.
	Hon. Eduardo Siena Mayor, LGU Buenavista	For. Milben A. Bragais Consultant, GRIDS, Inc.
People	You are proposing ungated dam. How about the communities downstream? Please make a proper presentation of this project that will be easily understood by the general public.	This is noted.
	Hon. Eduardo Siena Mayor, LGU Buenavista	For. Milben A. Bragais Consultant, GRIDS, Inc.
People	Are there safety precautions, alarm, or any signal for safety of those downstream? The river channel is directly going to hit the community of Barangay Bagtingon.	Yes. This will be included in the Environmental Management Plan (EMP) and Environmental Monitoring Plan (EMOP) of the EIA Report to be submitted to EMB for their review and approval.
	Hon. Eduardo Siena Mayor, LGU Buenavista	For. Milben A. Bragais Consultant, GRIDS, Inc.
	My suggestion is, can we decrease the height of dam such as check dam. Since the foundation depend upon the height.  Hon. Eduardo Siena	
	Mayor, LGU Buenavista	
Land, People	You mentioned you will pay for the coconuts, how about the affected lands? It was not presented earlier but it was mentioned in the report that you will pay the affected land of 19 pesos per square meter.	
	Hon. Eduardo Siena Mayor, LGU Buenavista	
People	It is important to heavily consider the community.	Yes. Socio concerns and potential impacts to the community adjacent the proposed project site is part of the EIA Study.



Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
	Hon. Eduardo Siena	For. Milben A. Bragais
	Mayor, LGU Buenavista	Consultant, GRIDS, Inc.
	Correction. It is not Banlawin instead it is	This is noted. Will have it rectified
	Manlawanin.	with the draft EIA report and
		generated maps.
	Hon. Eduardo Siena Mayor, LGU Buenavista	For. Milben A. Bragais Consultant, GRIDS, Inc.
	The ECC is for the dam project not the line canal?	ECC Application is for both the
	The Ecc is for the dam project not the line canal:	construction of dam and line canal.
	Hon. Eduardo Siena	Engr. Anastacio Naling
	Mayor, LGU Buenavista	Senior Engineer, NIA - Marinduque
	It seems that limited information was presented,	Yes. We already presented the
	so there are limited questions that can be asked.	result of our study on the baseline
		condition of the proposed project
		site during our pre-scoping activity
		and even with PAMB during their
		1 <sup>st</sup> En Banc Meeting. We missed to
		consider new set of participants for this activity/program because we
		assumed a similar audiefrom the
		previous presentation.
	Mr. Melvin Vitto	For. Milben A. Bragais
	MENRO, LGU Buenavista	Consultant, GRIDS, Inc.
People	The governor is in full support however social	Based on the EMB Guidelines,
	concerns must be addressed. While doing this	processing and approval/denial of
	scoping, the papers are being processed. How long	the submitted requirements for
	will it take you [DENR] to issue an ECC?	the issuance of ECC are within 20
		days upon receipt of the EMB
		Review Committee.
	Mr. Rolando Larracas	For. Milben A. Bragais
	CAO IV, Office of the Governor	Consultant, GRIDS, Inc.
	Please present the old ECC.	
	Mr. Melvin Vitto	
	MENRO, LGU Buenavista	
	When will you [NIA] finish all the requirements?	Will prepare a tentative schedule
	Please provide us a timeline.	of activities for the following
		months for the application of ECC
		of the proposed BSRIP to EMB and
		provide copy to all the concerned LGU's, organizations, and agencies.
	Hon. Eduardo Siena	For. Milben A. Bragais
	Mayor, LGU Buenavista  The construction cost of the line canal will increase	Consultant, GRIDS, Inc. Yes. This is noted.
	because the price of materials rises every year,	res. This is hoteu.
	which means your computation of 80 million will	
	increase next year. But the problem is the contract	
	is awarded last year meaning the price index is not	



Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
	considered for the following years. Please consider the design.	
	Hon. Eduardo Siena Mayor, LGU Buenavista What is the process after the revisions?	Engr. Anastacio Naling Senior Engineer, NIA - Marinduque There will be a technical scoping.
	Hon. Eduardo Siena Mayor, LGU Buenavista	For. Milben A. Bragais Consultant, GRIDS, Inc.
	When will be the next public scoping to evaluate and consider all suggestions?	It will require 1-2 weeks to ensure compliance with the report. The technical scoping will be scheduled after 10 days upon submission of the report. This will involve a Zoom meeting with EMB, during which we will furnish the required documents (with a 20-day approval process). Following approval, a public hearing will be conducted, after which the ECC will be issued. Within 1st to 2nd week of August we are hoping to submit the report. We have presented for three times already and presented the summary of the issues and concerns from the previous public scoping. Later on, we will present the shapefiles we have and from the concerned agencies. Laymanize presentation we're provided in IEC materials. Technical scoping is almost complete. Air and noise sampling still ongoing. All questions and concerns are noted.
	Mr. Juan John Fernandez, Jr. PDRRMO, PDRRMO Request copies of the plans to distribute to the barangays.	For. Milben A. Bragais Consultant, GRIDS, Inc. Yes, we will provide.
	Mr. Johny Francisco Barangay Kagawad	For. Milben A. Bragais Consultant, GRIDS, Inc.
	It was mentioned that the dam access is outside. I noticed that dam access is inside the dam.	The requested data are still pending regarding the demarcation. We requested the data from DENR and will evaluate once we have the data.
	Mr. Emeterio Recto SYEMS, DENR	For. Milben A. Bragais Consultant, GRIDS, Inc.



Envi Module / Aspect	CONCERNS / QUESTION & SECTOR REPRESENTATIVE WHO RAISED THE CONCERN	RESPONSE FROM PROPONENT / EIA PREPARER
	Did you already file a cutting permit?	This is an on-going process by the proponent.
	Mr. Ed Del Luna Provincial Agriculturist, PGM	For. Milben A. Bragais Consultant, GRIDS, Inc.
	Did the DENR require an ECC for the line canal?	Previously, an ECC was not required by the DENR for the line
	Hon. Eduardo Siena	canal, but now an ECC is needed for
	Mayor, LGU Buenavista	the line canal because it is a component of the dam.
	Follow-up: Please read the terms and conditions	
	before saying that the line canal is not part of the scope and coverage of the ECC.	
	Mr. Joybert Mijares SFMS, PENRO Marinduque	Engr. Anastacio Naling Senior Engineer, NIA - Marinduque
	How are we going to streamline the processes to	
	ensure the implementation of the project? It's up	
	to the concerned offices to coordinate.	
	Mr. Sonny Paglinawan EA III, PGM	
	Is the consultant aware that the line canal is not	Yes, we are aware that the line
	part/component of the overall project?	canal is part of the component.
	Mr. Joybert Mijares	For. Milben A. Bragais
	SFMS, PENRO Marinduque	Consultant, GRIDS, Inc.
	Provide a calendar of activities by the end of the	This is noted. We will provide the
	week and provide copies for all involved agencies.	calendar of activities as well as the expected timeline.
	Hon. Eduardo Siena	For. Milben A. Bragais
	Mayor, LGU Buenavista	Consultant, GRIDS, Inc.
	Who will manage the dam the LGU or NIA?	NIA will manage the dam. We will have a capacity building together with NIA. For comparison, we have
		the same structure in Sta Cruz
		(SRIS). We have a storage capacity.
		Engr. Daniel Angelo M. Malabanan
	Mr. Melvin Vitto	Senior Engineer A, NIA – MOMARO
	MENRO, LGU Buenavista	IMO
	Make sure that you still invite the same audience.	Yes, we have a different audience.  We have presented the
		demographic profile and other
		baseline information in the
		previous public scoping. We'll
		make sure to include these on the
		next presentation.
	Mr. Melvin Vitto	For. Milben A. Bragais
	MENRO, LGU Buenavista	Consultant, GRIDS, Inc.

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### 3.7 Summary and Closing

For. Mikaella C. Morada reiterated that all necessary permits and proper coordination with all the concerned agencies will be done by both the preparer and the proponent prior to any activity. All the requested data and reports during the public scoping such as calendar of activities will be submitted to the office of the Mayor and other concerned parties as reference on the set of activities that will be done for the acquisition of Environmental Compliance Certificate (ECC) for the proposed project.

Furthermore, the results of the scoping will be documented and submitted to the EMB – MIMAROPRA Regional Office in order to secure a schedule for the technical scoping. Once the technical scoping has been completed, GrIDS, Inc.'s SEIA team of consultants will commence their data gathering on site.

On behalf of the NIA – MOMARO IMO, Engr. Daniel Angelo Malabanan gave the closing remarks. He reiterated that concerns and issues if any could be resolved through communication. The facilitator thanked all the participants and extended sincerest gratitude to the Municipality of Buenavista for the venue and assistance provided in preparation for the Public Scoping.

Photo documentation of the event is presented in Annex J.

#### 4 ANNEXES

- A Request Letter of the Preparer to EMB MIMAROPA for the Conduct of Public Scoping
- **B** Notice to Public Scoping by EMB MIMAROPA
- C Receiving Copies of Invitation Letters to the Invited Stakeholders
- **D** Attendance Sheet
- **E** Program of the Public Scoping
- **F** Powerpoint Presentation EIA Process
- **G** Powerpoint Presentation Project Description
- H Powerpoint Presentation Initial Issues and Concerns
- I Powerpoint Presentation Preliminary Impacts
- **J** Photo Documentation

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### Annex A. Request Letter of the Preparer to EMB - MIMAROPA for the Conduct of Public Scoping

[049] 545-1576 +639278895637 grids inc.ph@gmail.com 4<sup>th</sup>Fl., Hernandez Bldg., Batong Malake Los Baños, Laguna, 4030, Philippines



05 July 2023

JOE AMIL M. SALINO

Director
DENR – Environmental Management Bureau,
MIMAROPA
Calapan, Oriental Mindoro

Subject:

Request for Conduct of EIA Public Scoping for the Proposed Bagtingon Small Reservoir Irrigation Project (BSRIP) of the National Irrigation Administration – IV – B (MIMAROPA)

The National Irrigation Administration – MIMAROPA has commissioned the Geographic Innovations for Development Solutions Inc. (GrIDS, Inc) to conduct the Social Environmental Impact Assessment (SEIA) for the proposed Bagtingon Small Reservoir Irrigation Project (BSRIP) to be constructed in Barangay Bagtingon, Buenavista, Marinduque.

GrIDS, Inc. and NIA – MIMAROPA have already started the Information, Education, and Communication (IEC) Campaign activities for the said project. We, therefore, would like to request for the conduct of Public Scoping preferably on 17th of July (Monday) at 10:00 AM in the Municipal Hall of Buenavista, Marinduque.

Attached are the following documents as requirement for the conduct of the scoping:

- Proof of Conduct of the IEC
- Proposed list of invitees
- Draft invitation letters for the invited stakeholders
- IEC Materials
- Draft Presentation for the Public Scoping

Hoping for your favorable action on our request.

Very truly yours,

Milben A. Bragais CEO / President Geographic Innovations for Development Solutions Inc. Los Baños, Laguna

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### Annex B. Notice to Public Scoping by EMB - MIMAROPA



#### NOTICE OF PUBLIC SCOPING

The NATIONAL IRRIGATION ADMINISTRATION - MIMAROPA has a proposed BAGTINGON SMALL RESERVOIR IRRIGATION PROJECT to be located at Barangay Bagtingon, Buenivista, Marinduque.

Notice is hereby given to interested and concerned parties who wish to participate in the Public Scoping Activity that is scheduled on:

DATE / TIME	VENUE
26 July 2023 (Wednesday) / 10:00 AM (Registration starts at 9:30AM)	Municipal Hall of Buenavista, Marinduque

\*\*\*Note: This meeting is following the interim guidelines (MC 2020-30) of the DENR EMB on the conduct of Public Participation during the State of National Emergency (Pandemic).

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, and 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 National Irrigation System (NIS) and Geographic Innovations for Development Solutions, Inc. (GRIDs) through emails at mimaropa@nia.gov.ph and grids.inc.ph@gmail.com, copy furnished EMB MIMAROPA Regional Office through email at eia.embr4b@gmail.com and r4brecord@emb.gov.ph.

A copy of the Project Description Report is downloadable at our website: mimaropa.emb.gov.ph (kindly access the Notice of Public Scoping link found at the lower-left portion of our website).





PENRO Compound, Brgy, Suqui, Calapan City, Oriental Mindoro
Regional Satellite Office: 6º Floor DENR by the Bay Bldg., 1513 Rows: Blvd., Ermits, Manils
Office of the Regional Director. (02) 8536 9786; Finance and Administrative Division: (02) 8536 9786;
Environmental Monitoring and Enforcement Division: (02) 8533 287;
Environmental Monitoring and Enforcement Division: (02) 8533 287;
Accords Managament Unit: (02) 8633 2587; and
Records Managament Unit: (02) 8633 8900
E-mxil Address: smbminarcepa@smb.gov.ph
Website: www.mimarcepa@smb.gov.ph



Bagtingon Small Reservoir Irrigation Project (BSRIP)





# NOTICE OF RESCHEDULING OF PUBLIC SCOPING

Please be advised that the Public Scoping for the BAGTINGON SMALL RESERVOIR IRRIGATION PROJECT of NATIONAL IRRIGATION ADMINISTRATION - MIMAROPA scheduled on 26 July 2023 at Municipal Hall of Buenavista, Marinduque, is hereby RESCHEDULED on <u>02 August 2023</u> due to the onslaught by the typhoon "Egay" in Eastern Luzon, which also caused several impairments of transportation in MIMAROPA Region, Marinduque Island in particular.





PENRO Compound, Brgy. Suqui, Calapan City, Oriental Mindoro
Regional Satellite Office: 6º Floor DENR by the Bay Bldg., 1913 Rozas Blvd., Ermita, Mamila
Office of the Regional Director: (02) 8536 9786; Enuironmental Monitoring and Enforcement Division: (02) 8533 2587;
Enuironmental Monitoring and Enforcement Division: (02) 8533 2587; and
Records Management Unit: (02) 8633 2587; and
Records Management Unit: (02) 8633 8900
E-mail Address: smbmintaropa@mb gov.ph
Website: mww.minaropa.emb.gov.ph



Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### Annex C. Receiving Copies of Invitation Letters to the Invited Stakeholders









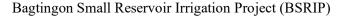
































Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **Annex D. Attendance Sheet**



					_	_	
NO:	RAME	BARANGAV	GRGANIZATION	DESIGNATION	CONTACTA	EMAIL ADD	SIGNATUR
12	BATE-ON MERCANDO	DATIFIE	NIX	SECKSTARY	c9208396556		Hour.
13	JOYBERT MILLING	DOWN PERIO	t DENR	SFMS	0920453578		350
14	Emeterio M. Necto		DEUR	syams	09076785207		hitto
15	MELL LAMINE & PLAZ		NW-worldwar	Iyo-A	09494917427		Granes
16	RAPAEL G. SPOWA	PANKITH	Lau- M.A.a	ACENTAL DESMOTOCHE	09129GTFIFF		00-0
17	CARLO M. WATWA	T DONE - ADM	o there	Fores technina	I ogzavera	н	30
18	Zyrhize C. Taganon		NIA	Torestan A	09501408745		3
19	POLANDO 2 - CAPISTONIO	e	Debe-emg	CARF. ENS-WO	GE 191751674	c>	<u>c</u>
200	Joyce p. THECOG	MARCHOC	LCH - MAD	AFN	अर ६६ असान ५ स	6	Oh
21	SONWY L. PRGLINANTH	mairial	PGFn	EA #I	09472017254		3
22	Redando Larrass	- I CASOSTA COLO	Office of the Governo	CAON			A
23	BUT PASIDEAL		P40	face in			(4)
24	ficher percarial,	Butnowiden	DENR-EMB	Sweet-Film)	09665789435		des
25	SOMEWY P. FRANCES	· · · · · · · · · · · · · · · · · · ·	BRLY Kob	Camp. 2041.			0
26	SENIE LACDAO	MATILITIN	NUMBER OF STREET	TY-PASH NEY			W.



NO.	NAME	BARANGAY	ORGANIZATION	DESIGNATION	CONTACT	EMAIL ADD	SIGNATURE
27	Arnel L. Movale		FRAC	Po w	09428022145		#
28 ,	KAMUN K. QUE	CYM	Sour 1849.	wh win	09202117174		T.
20	Juan John Foren		PURRMO	PARALO	0941 485160		¥.
30	about a marcia	00		AJÍA.	OUBLI UNIS		A18
11	habitatha saul		414	CURVETOR	0977337597		
32/	RAHEL 4. CANTILL	6	hippo	MPDC	099898634	123	Daniel
33	EXLIPOR WENCE	<b>DUT</b>	PETHIND	ac	0930000470		Toll
34	Arrival 5- STEPEN		to-owns	PEO IU	0919798374	2	20
35	Boxe dance Line		PG- ENRE	441	Ouresto this		1
36	fenci chegaro i masso	Mc 488460Strpe	A GETWEEN LINES	0.600	<b>クリフカマカバケ</b>		6 57
37	Encoro Siera	C WALLS	pur-vignation	nen	on more and the		200
38	Minik Location		James Allia orc		09746491064		Machae
39	Mikaella C Muoda		GRIDL Inc	Survey Streknishmented Maga Specialists	092-0852191		Jul
40	In them At Analysis		GROW INC.	freight Lebeller	0127 6869633		Ju
41.	Marione Britso		GRIDI, Inc.	Turne Englantensi	09160821111		NA

Bagtingon Small Reservoir Irrigation Project (BSRIP)



# **Annex E. Program of Activities**

TIME	ACTIVITY.	SPEAKER
10:00 AM	Opening Ceremony	
2001200000000	Invocation & National Anthem	
		MELVIN VITTO
	Welcome Remarks	Municipal Environment and Natural Resources Offices
10: 15 AM	Advantagement of sound and professors	FOR MIKAELLA MORADA
III. 13 AM	Acknowledgement of guest and participants	GrIDS, Inc.
10: 15 AM	EIA Process and Porpose of Scoping	ROLLY CAPISTRANO
200,400,404	and the same and t	ENGR. ANASTACIO NALING
10: 50 AM	Project Description Presentation	NIA MARINDUQUE – SENIOR ENGINEER
- 925	5 AM Presentation of Initial Issues and Concerns	FOR MILBEN A. BRAGAIS
10: 45 AM		GrIDS, Inc.
11: 00 AM	11. 00 AM Decrees of Professional Location of the Benjace	FOR, MILBEN A. BRAGAIS
ALI DO ALM	Presentation of Preliminary Impacts of the Project	GeIDS, Inc.
11:15 AM	Presentation of House Rules on the Conduct of the Public	FOR. MIKAELLA MORADA
	Scoping / Open Forum	GaIDS, Isso.
	Summary of Issues and Concerns	
	Way Forward and Next Steps	
11:45 AM	Closing	MARIO CASBALLIDO FRANCISCO II
	E PHILIPPINES	Barangay Chairman, Bagtingsus

Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **Annex F. Powerpoint Presentation – EIA Process**





- Ang Environmental Impact Assessment ay isang proseso na binubuo ng sumusunod na gawain:
- Pagkolekta ng datus o impormasyon tungkol sa kapaligiran, kalikasan at sosyo-kultural
- sosyo-kultural

  Pag-susuri sa kalagayan ng kapaligiran, kalikasan at sosyo-kultural/ekonomikal base sa datus kung magkakaroon ng proyekto upang magawan ng paraan para maiwasan ang masamang epekto nito at pagbuthhin/pagandahin ang mabuting epekto.



2

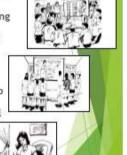
- Mahalaga ang pakikilahok ng mga taong maapektuhan ng proyekto mula sa simula ng pag-aaral, pag-paplano at pagsasagawa ng proyekto.
- Ang EIA ay isang proseso ng pag-aaral na nagiging basehan sa pagpaplano ng may ari ng proyekto upang maging basehan ng DENR kung ang proyekto ay makakalikasan at makatao.



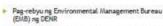


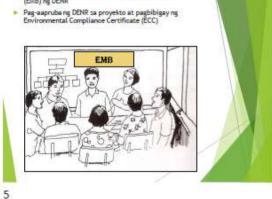
Pagpaplano at paghahanda ng pamayanan (Barangay at Munisipal) sa pamamagitan ng pagsasagawa ng Environmental Management Plan (EMP) at Social Development Plan (SDP)

 Paghahanda ng dokumento o resulta ng pag-aaral na tinatawag na Environmental Impact Statement (EIS)



3





The Environmental Impact Assessment Process

INTROCESSE

INTROCESS

Bagtingon Small Reservoir Irrigation Project (BSRIP)







TIMELINE

Milestone 3

Milestone 3

Milestone 3

Submission of the AL per processor of EIS Roview, and Conduct of EIS Roview, of the Walt and PH

Milestone 1

Acceptance 1

Acceptance 1

Acceptance 2

Milestone 3

Submission of the AL per processor of the AL per processor of EIS Roview, and Conduct of EARC Roview

Milestone 3

Milestone 3

Submission of the All per processor of the All per processor of EARC Roview

Milestone 3

Milestone 5

Milestone 5

Milestone 5

Milestone 5

Malestone 5

Ma

1

#### CONTACT DETAILS:

JOE AMIL M. SALINO REGIONAL DIRECTOR

EnP. NICOLE YURI V. DORADO

OIC, CLEARANCE AND PERMITTING DIVISION

Telephone No.: (02) 8633 – 2587 / (02) 8536 - 9786 Email Address:

embmimaropa@emb.gov.ph or rb4cpd@emb.gov.ph Department of Environment and Return Resources Environmental Management Sureas

2



Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **Annex G. Powerpoint Presentation – Project Description**





10 11





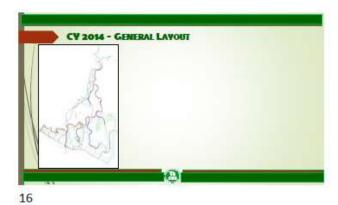
12 13

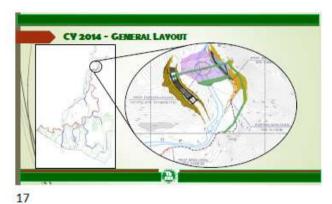


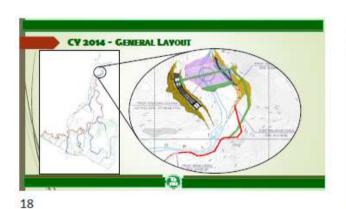


Bagtingon Small Reservoir Irrigation Project (BSRIP)















Bagtingon Small Reservoir Irrigation Project (BSRIP)















Bagtingon Small Reservoir Irrigation Project (BSRIP)

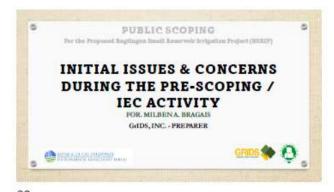


SUMMARY OF OVERALL COST AND ANNUAL ALLOCATION								
PROGRAM	AUDICATION (PMF)	COST (PMF)	BEALES					
CY2013	27.645.000.00	11.002.144.32	Variance amounting to Phot 6.642,855.81 was already reverted to National Treasury on April 14, 2016 with Checking 1.561861.					
CY2014	30,000,000,00	6361,122.57	Variance amounting to Phad 1,170,677.45 was already reverted to National Treasury on April 24, 2018 with Check Na 1.561861.					
CY2015	20,000,000.00	20.000,000.00	PaymentforRight of Way (On-Going)					
CY 2016	3,000,000.00	3,000,000.00	Completed					
GY 2017	3,000,000,00	879,51841	Violance amounting to thip 2,100,481,37 was already severted to National Treasury.					
CY 2022	100,000,000.00	100,000,000.00	Superidedical May 27, 2003 due to incompliance of pernits and toues on right of way.					
CY 2003-2026		584,297,214.50	Proposed Construction of Earth Fit Dam and the Appurture of Structures					
101AL		730.000.000.00	TO TO THE PARTY OF					

Bagtingon Small Reservoir Irrigation Project (BSRIP)



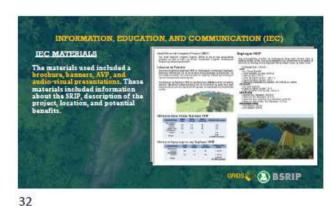
#### **Annex H.** Powerpoint Presentation – Initial Issues and Concerns



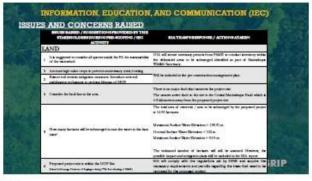


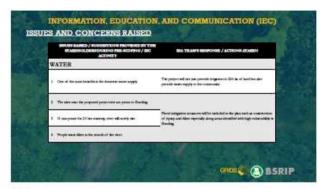
29 30





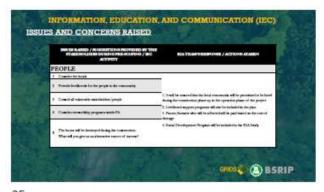
31 3

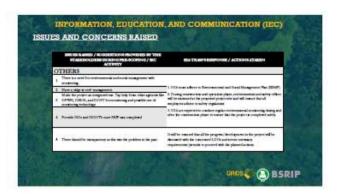




Bagtingon Small Reservoir Irrigation Project (BSRIP)







Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **Annex I. Powerpoint Presentation – Preliminary Impacts**













Bagtingon Small Reservoir Irrigation Project (BSRIP)





THE AIR

1. Conseration of Oreenhous Cas Emissions

- hampiers summarized of these and/or question beld to a safety source of CHO and properly used seather should be and or a safety particulars the enterphase. It is a safety of the safety of the safety particulars the enterphase.

2. Degradation of Air Quality

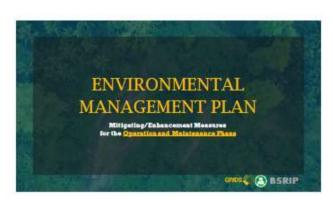
- Degradation of Air Quality

- Degradation of Air Quality

- To intention expedient of permitting the anadomy of the operations to keep does to a few analysis of the safety of th

43 44





45 46





Bagtingon Small Reservoir Irrigation Project (BSRIP)







49 50





51 52



Bagtingon Small Reservoir Irrigation Project (BSRIP)



#### **Annex J. Photo Documentation**



The venue of the public scoping at the Municipal Hall of Buenavista



Registration of the participants for the Public Scoping





Participants prior to the start of the Public Scoping



Public Scoping started with a prayer led by the President of BCD 1A Association, *Mr. Morgito Alonsagay*.

Bagtingon Small Reservoir Irrigation Project (BSRIP)



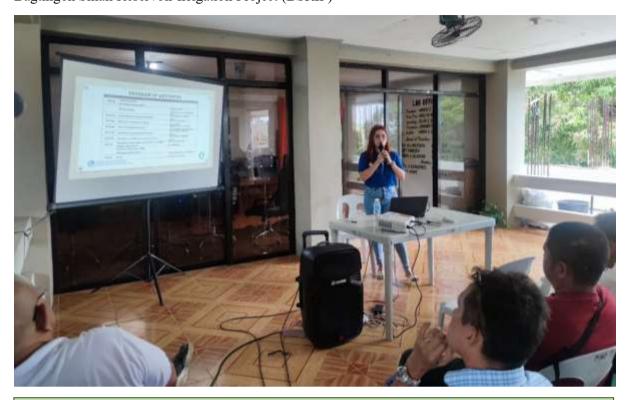


*Mr. Melvin Vitto,* Municipal Environment and Natural Resources Officer deliver the Opening Remarks



Acknowledgement of guests/participants by introducing themselves individually. They were instructed to state their name, office/organization they are representing, and their designation.





**For. Mikaella C. Morada** from GRiDS, Inc. acted as the facilitator for the Public Scoping and discussed the flow of activities for the said program.



*Mr. Rolly Capistrano,* Officer-In-Charge from DENR – EMB Marinduque presented the EIA Process and the Objective of Public Scoping





**Engr. Anastacio Naling**, one of the Senior Engineers from NIA – MOMARO IMO presented the project profile.



**For. Milben A. Bragais** presented the summary of issues/concerns raised by the stakeholders during the IEC Activities





**For. Milben A. Bragais** also led the presentation of Preliminary Impacts of the proposed project based on the preparer's initial assessment on the proposed project site.



For. Mikaella C. Morada discussed the house rules and served as the facilitator during the Open Forum





**For. Joybert Mijares** from DENR-PENRO Marinduque shoot the first question during the Open Forum



**Councilor Johnny Francisco** requested a copy of the management plans for the proposed project to be distributed to the affected barangays / communities.

Bagtingon Small Reservoir Irrigation Project (BSRIP)





*Mr. Rolando Larracas,* CAO IV from the Office of Governor asked about the timeline of activities until the issuance of ECC to the proponent.



Municipal Mayor of Buenavista, *Hon. Eduardo Siena* asked for clarification on the detailed plan that will be within their Municipality and share his recommendation on the proposed project on how it can serve the purpose.

Bagtingon Small Reservoir Irrigation Project (BSRIP)





Senior Engineer from NIA – MOMARO IMO, *Engr. Daniel Angelo Malabanan* deliver the Closing Remarks and reiterate that all the issues / concerns raised by the participants will be taken into consideration and that all the necessary permits and proper coordination with all the concerned agencies will be done prior any activity for the proposed project.