# Social Monitoring Report

#### **PUBLIC**

Project Number: 52282-001 Semestral Report January to June 2023 November 2023

Indonesia: Geothermal Power Generation Project

Prepared by PT Geo Dipa Energi (Persero) for the Asian Development Bank (ADB).

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# **DIENG 2 & PATUHA 2 PROJECT**

**AECOM** 

# Semi-Annual Social Safeguard and Resettlement Monitoring Report (January - June 2023)

INO: Geothermal Power Generation Project
ADB - Loan No. 3928 INO

# **ISSUED FOR INFORMATION**

В	25-Oct-23	Issued for Information	Romeo Cleto	Romeo Cleto	Hasan Basri	GDE
А	24-Jul-23	Issued for Information	Romeo Cleto Neneng Nurbaeti Asmorowati Steve Christiantara Iwan Pribadi	Romeo Cleto	Hasan Basri	GDE
Rev.	Date	Purpose	Issued	Checked	Approved	COMPANY

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	RECORD OF REVISION				
	The revis	sion listed	below have been incorporated in this document		
REV NO.	SECTION	PAGE NO.	DESCRIPTION OF CHANGES	DATE	
В	Status of Compliance with the Loan Agreement and the Resettlement Principles	39-44	Table VI-5 and Table VI-6, regarding compliance analysis/summary with the loan covenants and project resettlement principles	25-Oct-2023	
В	CAP	45-46	Table VII-1 and Table VI-2; Concise implementation status of previous CAP	25-Oct-2023	
В	Recapitulation and Conclusion	45	Table VII-1. Status of Resolution of Outstanding Issues at Dieng 2	25-Oct-2023	
В	Dieng 2 Addendum RP	25	Outstanding LAR issue is now resolved, and the project is back to compliance on this aspect	25-Oct-2023	
В	Replacement Forestland at Sugihmukti Village	35	Para 53: farm inputs and implements with the equivalent cash value of the tax refund	25-Oct-2023	
В	LRP for Dieng 2 and Patuha 2	27 and 35	The LRP still lacked a framework that clearly defines the program's purpose and direction. PMC did not submit a report on the evaluation of the LRP at Dieng 2, one of the actions in the CAP agreed during the March 2023 ADB Review Mission.	25-Oct-2023	
В	GRM	33	Re GRM, see para 49 of the revised SSMR; GRM is not functioning as envisaged	25-Oct-2023	
В	ЕМА	28	The PMC has not seen the final version of the EMA report which it reviewed in March and April 2023. PMC did not discuss with the PMU the quality of the EMA report because no such meeting was initiated by the PMU	25-Oct-2023	
В	Social Safeguard Team	25	Para 38 describes the tasks of the social safeguard team following the hiring in February 2023 of the International Social Safeguard Specialist.	25-Oct-2023	
В	Dieng 2 Power Plant RP	26	PMC was only able to mobilize in June 2023 the cadastral surveyors for the detailed measurement survey (DMS) and the enumerators for the socioeconomic survey (SES) due to the delay in the approval of the action plan submitted to the PMU.	25-Oct-2023	
В	Public consultation and communication	28	Consultations and meetings were conducted in an open atmosphere in connection with various project activities undertaken during the period	25-Oct-2023	

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В	Outstanding LAR Issues	45-47	Table VII-3 Pending LAR Concerns as of June 2023	25-Oct-2023
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# **CURRENCY EQUIVALENTS**

(As of 20 July 2023; Bank Indonesia Foreign Exchange Transaction Rates)
US\$1.00 = 14,919.03 Indonesian Rupiah (IDR)

# **ABBREVIATIONS**

ADB	_	Asian Development Bank (or the Bank)
AHs	_	affected households
BNI	_	Bank Negara Indonesia
BOD	_	board of directors
CAP	_	corrective action plan
DDR	_	due diligence review
DMS	_	detailed measurement survey
EA	_	executing agency
FGD	_	focus group discussion
GDE	_	PT Geo Dipa Energi
GPGP	_	Geothermal Power Generation Project
HCE	_	Himpurna California Energy
IPPKH	_	Izin Pinjam Pakai Kawasan Hutan (Leasehold of Forest Area License)
LAR	_	land acquisition and resettlement
MOEF	_	Ministry of Environment and Forestry
PAM	_	project administration manual
PIB	_	public information booklet
PT PLN	_	Perusahaan Listrik Negara (state-owned electric corporation)
PMC	_	project management consultant
PMU	_	project management unit
ROW	_	right of way
RP	_	resettlement plan
SES	_	socioeconomic survey
SSMR	_	semiannual social monitoring report
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# **WEIGHTS AND MEASURES**

ha	-	hectare
m	-	meter
$m^2$	-	square meter
MW	-	mega watt

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#### I. Background

- 1. The Government of Indonesia (GoI) is implementing the Geothermal Power Generation Project. The project includes the construction and commissioning of a 55 MW geothermal power plant at Dieng, Wonosobo Regency, Central Java Province, and a 55 MW geothermal power plant at Patuha, Pasirjambu, Bandung Regency, West Java Province. (See **Figure I-1** for the project location map). The subproject at Dieng is commonly referred to as Dieng 2, while the subproject at Patuha is commonly referred to as Patuha 2.
- 2. The project is envisaged to (a) increase the contribution of geothermal energy to the country's power supply, in addition to expanding the role of renewable energy in the power sector; (b) improve the capacity of PT Geo Dipa Energi (GDE) to plan, develop, and operate geothermal power plants; and (c) enhance GDE's Community Development Program, a corporate commitment where the company initiates socioeconomic undertakings for communities where GDE operates.
- 3. The Asian Development Bank (ADB) is supporting the project through Loan 3928-INO (SF).<sup>1</sup> PT Geo Dipa Energi, a state-owned geothermal company, is the executing agency (EA), assisted by a project management unit (PMU). A project management consultant (PMC) provides technical assistance to the PMU in carrying out its project management functions.



Figure I-1: Project Location Map

<sup>&</sup>lt;sup>1</sup> Loan 3928-INO was signed on 19 August 2020 and became effective on 21 September 2020. Loan closing date is on 31 December 2025.

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# II. Description of the Subprojects

4. Both Dieng 2 and Patuha 2 include (a) drilling of new wells for the production and reinjection of reservoir fluids, and (ii) construction of an aboveground steam gathering system and fluid reinjection lines connecting the wells and generating units. Patuha Unit 2 will be a single-flash power plant, i.e., steam is separated and used as the working fluid for the power plant, while the water is unused and reinjected in the reservoir along with the condensate from the steam cycle. On the other hand, Dieng Unit 2 will be a geothermal combined cycle plant, i.e., steam and water are separated, but the heat energy from the steam is used twice, and the heat energy from the water is used once before reinjection.

# A. Dieng 2

- 5. In addition to a power plant, the subproject will construct a transmission line to connect the power plant with an existing substation of the state-owned electric corporation Perusahaan Listrik Negara (PLN). No new well pads will be developed, but 10 new wells (i.e., 4 production wells, 5 injection wells, and 1 contingency well) will be drilled on existing well pads of Dieng 1. Table overleaf summarizes the anticipated land acquisition and resettlement (LAR) impacts of the various components of Dieng 2.
- 6. The facilities of Dieng 2 are in the subdistrict of Batur, Wanosobo District, in the villages of Bakal, Karang Tengah, Kepakisan, and Dieng Kulon; the village of Sikunang in the subdistrict of Kejajar, Banjarnegara District; and the village of Pranteen in the subdistrict of Bawang, district of Batang.

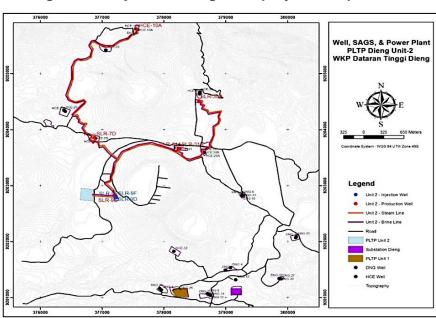


Figure II-1 Layout of Dieng 2 Subproject Components

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# **Table II-1 Dieng 2 Components and Anticipated LAR Impacts**

	Subproject	Whereabouts		ts			
Item	Component	Location	Component ID	Village	Landowner	Area (m²)	LAR Impacts
1	Power plant <sup>2</sup>	Pad 12		Sikunang	GDE	±7,000	None
					MOF	±30,000	Yes, there are 27 informal cultivators at protected forestland managed by state-owned company Perum Perhutani.
2	Underground transmission line			Sikunang	MOF	±400	Yes, there are 2 informal cultivators at the site managed by Perum Perhutani.
3	Substation			Sikunang	GDE		None, existing Dieng 1 area will be used.
4	Well pads	Pad 7	SLR-7D	Karang Tengah	GDE	±13,900	None
		Pad 9	SLR-9C, 9D, 9E, 9F	Karang Tengah	GDE	±8,500	None
		Pad 10	HCE-10A	Kepakisan	GDE	±22,100	None, old well will be reactivated.
		Loc-O	SLR- 30B	Karang Tengah	GDE	±30,200	None
		Loc-Q	SLR- 31A, 31B	Karang Tengah	GDE	±41,100	None
5	Pipeline and access road	Pad 10 to Pad 7		Kepakisan / Karang Tengah	GDE	±34,000	None. There is an existing 4 m wide GDE ROW on either side of village road.
		Pad 7 to Pad 9		Karang Tengah	GDE	±25,900	None. Corridor of Impact (COI) = existing ROW 12 m.
		Triple junction to pad Q		Karang Tengah	GDE	±28,100	None. COI = existing ROW 12 m
		Loc-Q to Loc-O		Karang Tengah	GDE	±31,000	None. COI = existing ROW 12 m
6.	Additional land for drilling activities		Pad 7, Pad 9, Pad 30	Karang Tengah	Private land	12,459	Yes, 3 landowner AHs (of 15 persons) 10 land worker AHs (33 persons) are impacted.
7	Additional components	Pad 14		Karang Tengah	GDE		None
		Pad 15		Karang Tengah	GDE		None
		Pad 17		Karang Tengah	GDE		None

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<sup>&</sup>lt;sup>2</sup> At project processing in 2019, pad 38 was being considered as the location for the Dieng 2 power plant. A resettlement plan (RP) was prepared which ADB cleared for implementation in November 2019. The RP covered, among others, the resettlement of 23 informal cultivators and 4 "coordinators" who tilled vegetable plots at pad 38, a property of GDE. For more on this, see section A.1, Chapter V of this SSMR.

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	Subproject		Whereabout	S			
Item	Component	Location	Component ID	Village	Landowner	Area (m²)	LAR Impacts
		Pad 18		Karang Tengah	GDE		None
		Pad 29		Karang Tengah	GDE		None
		Pad 32		Karang Tengah	GDE		None
		Pad 33		Karang Tengah	GDE		None

#### B. Patuha 2

- 7. In addition to a power plant, Patuha 2 consists of the following components:
  - a. Drilling of 12 new wells: 9 new wells to be drilled at existing well pads, i.e., well pad 4 at Location G, well pad 5 (Location W), well pad 7 (Location V), and well pad 6 (Location U); and 3 new well pads (i.e., PTH 9, PTH 9A, and PTH 9B) to be drilled at Location BB.
  - b. Construction of new gas pipelines: connecting well pad 9, well pad 4, and the new power plant; and connecting well pad 5, well pad 7, well pad 6, and the new power plant. Construction of a condensate line from the new power plant to well pad 1 (Loc A).
  - Installation of additional transformer at existing Patuha Substation approximately 200
    m from the new power plant
- 8. The facilities of Patuha 2 are in Panundaan Village, Ciwidey Subdistrict; Alamendah Village, Rancabali Subdistrict; and Sugihmukti Village, Pasir Jambu Subdistrict. These places are all within the administrative jurisdiction of Bandung Regency.
- 9. Except for Location BB, the Patuha 2 power plant and ancillary facilities will be constructed inside GDE property that presently includes Patuha 1. GDE in January 2021 acquired by lease agreement (*Izin Pinjam Pakai Kawasan Hutan* or IPPKH) from Perum Perhutani<sup>3</sup> approximately 2.82 ha of protected forestland at Location BB. Per MOEF Regulation No. 7 Year 2019, GDE had to acquire twice the size of the 2.82 ha forestland it got and to hand this over to Perum Perhutani which the latter would develop and manage as a protected forest.
- 10. The Ministry of Environment and Forestry (MOEF) in letter number S.378/Menlhk-PKTL/REN/Pla.0/3/2022, dated 14 March 2022, approved the proposal of GDE to replace the 2.82 ha forest land it got from Perum Perhutani with 6.07 ha of contiguous plantation plots located at Sugihmukti Village. Twenty-seven households were affected (i.e., affected households or AHs) by the loss of 29 contiguous plots.<sup>4</sup>

4

<sup>&</sup>lt;sup>3</sup> A state-owned company that manages production forests and protected forests.

<sup>&</sup>lt;sup>4</sup> One household lost 3 plots of land.

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**Power Plant & Surface Facilities** Patuha Location BB Unit 2 PTH-9CPTH-9 Unit 2 - Production Well Unit 2 - Transmission Line Unit 2 - Condensate Line Unit 2 - Access Road (Prop Unit 2- Steam Line Unit 2 - PLTP Unit 2 - Well Pad (Proposed) Transmission Line (Existing) Substation Patuha (Existing) Nell Pad (Existing) Access Road (Existing)

Figure II-2 Layout of Patuha 2 Subproject Components

# III. Objectives of Internal Monitoring

- 11. The April 2020 Project Administration Manual (PAM) and the November 2019 Dieng 2 Subproject resettlement plan (RP) mandate the PMU, with support from PMC, to internally monitor the implementation of land acquisition and resettlement (LAR).<sup>7</sup> The results of internal monitoring are summarized in a social monitoring report (SMR) that GDE submits semiannually to ADB for review and acceptance prior to its posting on GDE and ADB websites.
- 12. Internal monitoring is intended to check on whether the objectives of resettlement are met. Specifically, internal monitoring looks into the following concerns:
  - a. Compensation payments to all AHs in various categories have been completed, according to the compensation policy described in the RP.
  - b. Delivery of livelihood restoration program and social support entitlements.
  - c. Public information dissemination and consultations procedures.

<sup>&</sup>lt;sup>7</sup> In parallel, an independent entity hired by GDE carries out external monitoring of LAR implementation.

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- d. Adherence to the grievance procedures, and resolution of outstanding issues requiring management's attention.
- e. Benefits provided by the project.
- f. Ability of the AHs to re-establish their livelihoods and living standards.

# IV. Scope and Methodology

13. This semiannual social monitoring report (SSMR) covers the period January-June 2023. It should be read in conjunction with the July-December 2022 SSMR. Information for this report came mainly from (a) monitoring and supervision activities carried out by the PMU, assisted by the PMC, at Dieng 2 and Patuha 2; (b) due diligence reports prepared during the period; (c) tracking the closure of outstanding concerns in the previous SSMR; and (d) actions taken on issues flagged during the March 2022 ADB review mission.

#### V. Highlights of the July-December 2022 SSMR

14. Sections below recapitulate the salient activities and events that were reported in the previous SSMR, including unfinished activities and outstanding LAR concerns. The status of completion of unfinished activities and the resolution of outstanding LAR concerns in the previous reporting semester is provided in **Chapter VI** of this report.

# A. Dieng 2

# 1. Resettlement Plan and Due Diligence Report

- 15. Addendum RP. PMU in December 2022 submitted for concurrence to ADB an addendum to the December 2021 RP covering well pads 7, 9, and 30. It will be recalled that the December 2021 RP calculated that 12,459 m² of private lands would be required in the expanded operation of the 3 well pads.8 GDE needed to acquire permanently 5,663 m² and 2,915 m² for well pad 7 and well pad 9, respectively, while 3,991 m² needed to be leased for a fixed term. Payment of compensation to the landowners of permanently acquired plots at well pad 7 and 9, and to the landowner of the leased land at well pad 30 was done in December 2021.
- 16. Per ADB's recommendation, GDE in 2022 had to prepare an Addendum RP to top-up shortfalls in compensation paid in December 2021 to the 2 landowner AHs at pad 7 and pad 9. An independent property appraiser in September 2022 calculated the top-up compensation for

<sup>8</sup> This area excludes approximately 3,010 m² of private lands that GDE had to permanently acquire for a pipeline and inspection road that would connect well pad 9 to the planned new power plant at well pad 38. The 3,010 m² landholdings belonged to 6 households. As mentioned in the December 2021 RP, funds for acquiring the 3,010 m² would only be calculated at the time of the finalization of the detailed design of the right-of-way (ROW) of the pipeline and inspection road. For more on this matter, see para 17.

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the 2 AHs at IDR 30,826,838,499. As of the end of December 2022, ADB has not yet cleared the Addendum RP for implementation.

- 17. <u>Dieng 2 power plant at well pad 12</u>. The GDE Board of Directors (BOD) on 27 November 2022 decided to build the new power plant at pad 12 instead of pad 38. Cited as primary reasons in BOD decision 52/XI/2022 were (a) savings in transmission line costs, (b) construction of the plant at pad 12 would not require hydrogen sulfide abatement which translates into savings; and (c) there is no longer a need to acquire 3,010 m<sup>2</sup> of private lands for a pipeline and inspection road that would connect well pad 9 to well pad 38 (see footnote 6).
- 18. The present land area of pad 12 is ±0.77 ha. The planned Dieng 2 power plant requires an area of ±4.27 ha, however. Thus, ±3.50 ha of land adjacent to pad 12 will have to be leased from Perum Perhutani. Notwithstanding that areas surrounding pad 12 are officially categorized as protected forest, Dieng 1 personnel in September 2022 learned that 27 farmers from Sikunang Village have been cultivating vegetable plots around pad 12. In view thereof, a resettlement plan needs to be prepared for Dieng 2 power plant at well pad 12.
- 19. <u>Dieng 2 additional components</u>. During the 4 March 4 April 2022 ADB loan review mission, the PMU discussed the need to use existing Dieng 1 facilities<sup>9</sup> for Dieng 2. PMU named the following Dieng 1 facilities that Dieng 2 will use: well pad 14, well pad 15, well pad 17, well pad 18, well pad 29, well pad 32, well pad 33, staging pad 28, booster pump, and temporary office. The ADB mission requested PMU to carry out a due diligence review (DDR) of these Dieng 1 facilities to find out if there are land acquisition and resettlement (LAR) issues that need to be addressed consistent with the resettlement policy of the Geothermal Power Generation Project.
- 20. In September 2022, the following were carried out in connection with the DDR: ocular visit to the well pads, focus group discussions with community people, in-depth interview of Dieng 1 personnel and village officials, and review of pertinent government publications available on the web. As of the end of December 2022, the drafting of the DDR has yet to be completed.

#### 2. Livelihood Restoration Program

21. As part of its corporate commitment, GDE has been implementing a socioeconomic development program for residents of villages where Dieng 1 and Dieng 2 operate. This socioeconomic undertaking is better known as the Community Development (COMDEV) program. Annually, GDE sets aside funds for the various components of COMDEV. A summary of what COMDEV has achieved as of December 2022 is provided in table below. It must be pointed out here that until the end of 2022, the AHs displaced from pad 38 were not particularly

<sup>&</sup>lt;sup>9</sup> GDE in 1997 started operating the 55 MW power plant at Dieng 1, which was initially operated by the private sector but was handed over to the government at the height of the Asian financial crisis in the 1990s. Source of information: ADB. 2020. Report and Recommendation of the President to the Board of Directors: Proposed Loan and Administration of Loan PT Geo Dipa Energi Geothermal Power Generation Project (Guaranteed by the Republic of Indonesia). Manila.

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targeted by COMDEV. Only 4 of the AHs have taken part in one of the activities of the program, not particularly because they were AHs but more because they were also residents of villages served by COMDEV.

Table V-1 Status of COMDEV Implementation as of December 2022

	Target	Number		Implementation status as of –
Type of Activity	Person / Group	Severely Affected AHs and Vulnerable AHs	GDE's Neighboring Communities <sup>10</sup>	December 2022
Employment for unskilled labor at GDE Dieng, including project related work	AH members, community members	Members of the 23 vulnerable / severely affected AHs from Karang Tengah and 4 coordinators	30 community members from the villages of Karangtengah, Dieng Kulon, Sikunang, Bakal, Kepakisan, and Pranten	<ul> <li>112 local hires (3 female and 109 male).</li> <li>From local hires, 3 of them were AHs. They work as security guards at Dieng 2.</li> </ul>
Scholarships and board and lodging allowance	Students from AHs	24 students.	30 students from the villages of Karangtengah, Dieng Kulon, Sikunang, Bakal, Kepakisan, and Pranten	The scholarship program namely "Bootcamp Beasiswa Inspiratif Geodipa" was launched on 15 – 16 October 2022. The recipients of the scholarship were 30 students: 14 girls and 16 boys.
				The implementation is ongoing, and IDR 89,775,000 (11.8%) has been used.
Value chain analysis, development for carica processing and marketing (including	Women	Value chain analysis benefiting all carica home industries. Members of the 23 vulnerable / severely	6 groups in 6 villages (5-7 people per group) 30–42 people	MSMEs assistance program with 51 participants from 7 villages; 49 females and 2 males.
permits/certification).		affected AHs		There were no AH participants because none of them engaged in carica business.
				The implementation of the carica MSMEs is ongoing, and IDR 338,400,000 (23.6%) has been spent.
Value chain analysis and development for processing and marketing of potato crisps and crisps from tubers (cassava, yam, sweet	Women	Value chain analysis benefiting similar home industries Members of the 23 vulnerable/ severely affected AHs	1 group per village (6 people per group) – 36 people	MSMEs assistance program with 51 participants from 7 villages; 49 females and 2 males. The participants were the same as the carica MSME or home industry

<sup>&</sup>lt;sup>10</sup> Vulnerable households.

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	Target	Num	ıber	Implementation status as of –
Type of Activity	Person / Group	Severely Affected AHs and Vulnerable AHs	GDE's Neighboring Communities <sup>10</sup>	December 2022
potato) including permits (certification)				owners. The MSMEs or home industry was assisted by Surveyor Indonesia.
				There were no AH participants because none of them operated an MSME.
				The implementation is ongoing, and IDR 186,120,000 (12.4%) has been spent.
Training or mentoring for the following lines of work: mechanic, welding, sewing, craft	Various	Members of the 23 vulnerable/ severely affected AHs.	30 persons for each type of training from 6 villages	Machine maintenance training and certification was held on November 2022 for participants from the villages of Karang Tengah, Dieng, and Sikunang.
				<ul> <li>Actual expense was IDR 438,819,300 (22.5%).</li> </ul>

# 3. Public Consultation and Communication

22. Twenty-eight consultations on various project-related concerns were held in July-December 2022. A total of 409 persons, including 104 females and 305 males, participated in the consultations. Table below gives an enumeration of the consultations held.

Table V-2 Consultations Held in Dieng 2, July-December 2022

No.	Date	Topic	Key Issues	Meeting	Venue	Partic	ipants	Key Persons Present
				Type /		F	M	(PMU / PMC /
				Method				Stakeholders)
Α	Consultations	related to women b	usiness or MSMEs					
1	19-Jul-22	FGD with Women's Group in Dieng Kulon Village	(1) Obtain information about women's activities in Dieng Kulon Village, (2) Obtain information about businesses carried out by women's groups in Dieng Kulon Village, (3) Obtain information about the challenges faced by women in developing their businesses	FGD	Dieng Kulon	10	5	ADB Team, PMU and PMC Social Safeguard Team, Dieng 2 Team and women's group from Dieng Kulon

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No.	Date	Topic	Key Issues	Meeting	Venue	Partic	ipants	Key Persons Present
				Type / Method		F	M	(PMU / PMC / Stakeholders)
2	20-Jul-22	FGD with Women's Group in Karang Tengah Village	(1) Obtain information about women's activities in Karang Tengah Village, (2) Obtain information about businesses carried out by women's groups in Karang Tengah Village, (3) Obtain information about the challenges women face in developing their businesses	FGD	Karang Tengah Village Office	11	2	PMC Safeguard Team, Dieng 2 and ADB Team
В		s related to well-testing		FCD	Varance		۱ ،	DMII and DMC Cafaarra
1	19-Jul-22	FGD with Pawuhan Sub- Village at Radius 200 m – 300 m	(1) Obtain information about well testing activities that were carried out at Well Pad 31A in June 2022, (2) Obtain information about community experiences during well testing, (3) Obtain information and community complaints related to well testing activities at Well Pad 31A, (4) Obtain information related to the expectations of the community	FGD	Karang Tengah Village Office	9	8	PMU and PMC Safeguard Teams, Dieng 2, representatives of the Karang Tengah Village government, and representatives of the Pawuhan community
2	20-Jul-22	FGD with the Pawuhan Sub- Village at a Radius of 200 m – 300	(1) Obtain information about community response regarding GDE activity, (2) Obtain information about community response in radius of 200-300 m regarding well testing activities that were carried out at Well Pad 31A in June 2022.	FGD	Karang Tengah Village Office	8	13	ADB, PMU, PMC Safeguard Teams, Dieng 2, representatives of the Karang Tengah Village government, and representatives of the Pawuhan community
3	20-Jul-22	FGD With the Siaga Pawuhan Team	(1) Obtain information related to the experience of the Siaga Pawuhan Team during well testing at Well Pad 31A, (2) Obtain input from the Siaga	FGD	Karang Tengah Village Office	4	4	The Siaga Pawuhan Team, this meeting was also attended by the ADB Team, the PMC Safeguard Team and Dieng 2

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No.	Date	Topic	Key Issues	Meeting	Venue	Partic	ipants	Key Persons Present
				Type / Method		F	M	(PMU / PMC / Stakeholders)
			Pawuhan Team regarding well-testing at Well Pad 31A					
4	30-Aug-22	Coordination with Karang Tengah Village and Krajan Sub- village Heads to discuss assessment at SLR-T-9C, Dieng 2	(1) Inform the village heads regarding social assessment activities in preparation for well testing at SLR-T-9C, (2) Request input from the Head of Sub Village (Dusun) Krajan for recruiting enumerators from the Dusun to collect socioeconomic data on landowners in a 300-meter radius from Well Pad 9, (3) Request input from the Head of Krajan Hamlet for recruiting the Rojimur and Senkom teams from the hamlet.	Coordination	Karang Tengah Village and Krajan Hamlet household heads	2	5	PMC Social Safeguard and Dieng 2 teams, Head of Karang Tengah Village and of Krajan Hamlet.
5	18-Oct-22	Meaningful consultation with Krajan Community on well testing at pad 9C	Provide information to the concerned residents of Karang Tengah Village regarding well testing activities at pad 9C, including risks and mitigation measures.	Meaningful consultation	Pad 9 located in Krajan Sub-village, Karang Tengah Village	2	53	Dieng 2 Social Safeguard, PMC Social Safeguard, PMC Sub-surface, Contractor, heads of Krajan Sub-village, Krajan Community.
6	19-Dec-22	Meaningful Consultation with Krajan, Karang Tengah Village on the bleeding process to complete well testing at SLR- T-9C	Inform Krajan and Karang Tengah Community about the completion of the bleeding process and the start of the steam, brine carryover, noise, and vibration that will be produced during well testing at SLR-T-9C	Meaningful consultation	Temporary Office Dieng 2 Project	13	23	PMU, PMC Communication & GRM, PMC Well Testing, Contractor Well Testing, and 29 representatives from Krajan and Karang Tengah.
С			ie in Karang Tengah Villag					
1	20-Jul-22	FGD with Karang Tengah Community Regarding Complaints	(1) Gather any complaints from Karang Tengah, (2) find out how GDE handled and resolved those complaints, (3) Gather the concerns and comments from community regarding	FGD	Karang Tengah Village Hall office	1	8	ADB team, PMU Safeguard team, Dieng 2, representatives of Karang Tengah Village, and PMC Communication and GRM

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No.	Date	Topic	Key Issues	Meeting	Venue		ipants	Key Persons Present
				Type / Method		F	M	(PMU / PMC / Stakeholders)
			project progress and activities					
D		s related to complain		T	1		1	T
1	21-Jul-22	FGD With Krajan Community Regarding Well Pad 38	(1) Obtain information regarding community complaints related to development plan at Pad 38, (2) Get input from the community regarding issues that occurred at Pad 38, (3) Get information about community expectations related to issues at pad 38	FGD	Dieng 1 Office	6	14	ADB Team, PMU-PMC Safeguard Team, Dieng 2 Team, and PMC Civil Team
2	7-Aug-22	Meeting with the Head of Karang Tengah Village, Dieng 2	Discussion on pad 38 opening plan	Discussion	House of the Karang Tengah Village Head	0	3	PMU HSE Manager, PMC Social Safeguard and Karang Tengah Village Head
3	10-Aug-22	Coordination with Forkopimda Banjarnegara and Forkopimca Batur, Dieng 2	Coordination meeting to discuss the progress of work and plans for well pad 38	Coordination	GDE Office at Dieng 1	0	10	1. Bupati Banjarnegara 2. Kepala Urusan Umum 3. Banjarnegara 4. Camat Batur 5. Danramil Batur 6. Kapolsek Batur 7. Manager PT. Geo Dipa Energi Dieng 8. Dieng 2 Patuha 2 Project Manager PT. Geo Dipa Energi 9. Dieng 2 Project Site Manager PT. Geo Dipa Energi 10. Dieng 2 Patuha 2 Project HSE Assistant Manager PT. Geo Dipa Energi 11. PMC Communication and GRM
4	15-Aug-22	Coordination with Forkopimda Banjarnegara, Dieng 2	Elaborate well pad 38 opening plan, risks, and steps to mitigate risks	Coordination	GDE Office Dieng 1	0	15	Bupati Banjarnegara     Head of DPRD     Banjarnegara     Sekretaris Daerah     Banjarnegara     Kapolres Banjarnegara     Dandim Banjarnegara     Kepala Pengadilan     Negeri Banjarnegara     Kepala Seksi Intelijen     Kejaksaan Negeri     Banjarnegara     Camat Batur     Danramil Batur     Medical Batur     Seksi Batur

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No.	Date	Topic	Key Issues	Meeting	Venue		ipants	Key Persons Present
				Type /		F	M	(PMU / PMC /
				Method				Stakeholders)  11.Karang Tengah Village Head 12.Manager PT. Geo Dipa Energi Dieng 13.Dieng 2 Project Site Manager PT. Geo Dipa Energi 14.HSE and Social Safeguard Manager PT. Geo Dipa Energi 15. PMC Communication and GRM
5	24-Aug-22	Meaningful Consultation with Well Pad 38 Community and Forkopimca Batur for Dieng 2	Discussion on the latest situation and activity plan at well pad 38	Meaningful consultation	Banjarnegara	0	12	1. Sukadi (Kapolsek Batur) 2. Toto (Babinsa Karang tengah) 3. Mukhodin (Karangtengah Head of the village) 4. Tri Martono (Karang tengah village officer) Sutarman (Danramil) 5. Aji Piluroso (Camat Batur) 6. Izzudin (PM Dieng 2) 7.Ray Armand (HSE & Safeguard Manager) 8. Sigit (HSE Superintendent Dieng 2) 9. Slamet (Social Safeguard Dieng 2) 10. Himawan (Social Safeguard Dieng 2) 11. Iwan Pribadi (PMC Communications and GRM)
Е		related to NGO					l	,
1	21-Jul-22	FGD with Banjarnegara NGO	(1) Obtain information related to NGO views on Dieng 2 activities, (2) Obtain information about NGO expectations related to Dieng 2 activities	FGD	Dieng 2 Office	9	16	ADB Team, the PMU-PMC Safeguard Team and Dieng 2 Team
F								
1	15-Aug-22	Meaningful Consultation with the Administrators of Banjarnegara- based Social Media Accounts for Dieng 2	Gather and confirm the Administrators of Banjarnegara-based Social Media Accounts perceptions about GDE D2P2 Projects, and request support for the project	Meaningful consultation	Banjarnegara	0	11	Rofiq (Need Feed)     Sofyan (Instambanjar)     Tri Iga Y     (Banjarnegara24Jam)     Akhmad A     (Pesonabanjarnegara)     Yan Fauzul I (Infocepat Banjarnegara)     Andrea Kusdiantoro     (Humas Polres)

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No.	Date	Topic	Key Issues	Meeting	Venue		ipants	Key Persons Present
				Type / Method		F	M	(PMU / PMC / Stakeholders)
								7. Agung DP (Humas Polres) 8. Ray Armand (HSE and Safeguard D2P2 Project PT. Geo Dipa Energi) 9. Slamet Riyadi (Humas Dieng 2 Project PT. Geo Dipa Energi) 10.Himawan (Staff Humas Dieng 2 Project PT. Geo Dipa Energi) 11.Iwan Pribadi (PMC Communication and GRM)
G		related to mobilization			I 5:			<u> </u>
1	31-Aug-22	Meaningful Consultation with the Contractor, Complainant, and Head of Krajan Sub- village, Dieng 2	Discussion on resolving the grievance of a resident from Karang tengah Village, Mr. Santo, who claimed that his home was structurally damaged by drilling mobilization activities of contractor Supraco	Meaningful consultation	Dieng Kulon	1	7	Representatives from GDE, contractor, complainant, the head of Krajan Sub-village, and PMC Communication and GRM person.
Н	Consultations	I s related to current c						
1	22-Sept-22	FGD on Livelihood	Part of data collection for DDR related to current community livelihood	FGD	Temporary Office	3	6	PMU-PMC Safeguard, Kepakisan Community.
2	22-Sept-22	FGD on Livelihood	Part of data collection for DDR related to current community livelihood	FGD	Temporary Office	6	8	PMU-PMC Safeguard, Bakal Community.
3	23-Sept-22	FGD on Livelihood	Part of data collection for DDR related to current community livelihood	FGD	Village Office of Sikunang	5	9	PMU-PMC Safeguard, Sikunang Community.
4	23-Sept-22	FGD on Livelihood	Part of data collection for DDR related to current community livelihood	FGD	Temporary Office	3	5	PMU-PMC Safeguard, Karang Tengah Community.
Ι			ssessment of Garung-Wor					
1	12-Oct-22	Meaningful Consultation with the Representative of Garung Sub- District	Provide information to concerned persons in Garung Sub-District related to Tower Assessment of Garung-Wonosobo	Meaningful consultation	Garung Sub- District office hall	2	15	PMU Dieng 2 Social Safeguard, PMU Electrical Team, PMC Social Safeguard, Contractor PT Citramas, and representative of Garung Sub-District

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No.	Date	Topic	Key Issues	Meeting	Venue	Partic	ipants	Key Persons Present
			-	Type /		F	M	(PMU / PMC /
2	13-Oct-22	Meaningful	Provide information to	Method Meaningful	Wonosobo	5	16	Stakeholders) PMU Dieng 2 Social
-	13-001-22	Consultation	concerned persons in	consultation	Sub-District	]	10	Safeguard, PMU Electrical
		with the	Wonosobo Sub-	Contoundion	office hall			Team, PMC Social
		Representative	District related to					Safeguard, Contractor PT
		of Wonosobo	Tower Assessment of					Citramas, and
		Sub-District	Garung-Wonosobo					representative of
								Wonosobo Sub-District.
3	14-Oct-22	Meaningful	Provide information to	Meaningful	Mojotengah	2	16	PMU Dieng 2 Social
		Consultation	concerned persons in	consultation	Sub-District			Safeguard, PMU Electrical
		with the	Mojotengah Sub-		office hall			Team, PMC Social
		Representative of Mojotengah	District related to Tower Assessment of					Safeguard, Contractor PT Citramas, and
		Sub-District	Garung-Wonosobo					representative of
		Sub-District	Garding-vvoilosobo					Mojotengah Sub-District.
J	Consultation	related to social issu	es at Bakal and Karangte	ngah Villages		1	I	Mojotorigan oab District.
1	17-Oct-22	Meaningful	Meaningful	Meaningful	Dieng 2	0	6	Dieng 2 Social Safeguard,
		Consultation	consultation on the	consultation	Project			and PMC Communication
		with	recent community		Temporary			& GRM, representatives
		Representatives	and social condition		Office			from Bakal Village and
		of Bakal Village	in Bakal Village and					Karang Tengah Village
		and Karang	Karang Tengah					
		Tengah Village	Village related to the					
K	Consultation	I s related to issues at	D2P2 Project					
1	21-Nov-22	Meeting with the	Discussion on the	Discussion	Dieng 2	0	4	Head of Karang Tengah
'	21-1100-22	Head of Karang	latest development at	Discussion	Project	0	7	Village, PMU Dieng 2, and
		Tengah Village	Pawuhan Sub-Village		Temporary			PMC Communication &
		l congan chage	where the community		Office			GRM.
			rejected the drilling					
			plan at the soccer					
			field close to Pad 30					
2	19-Dec-22	Meaningful	Gather information	Meaningful	Temporary		8	PMU Dieng 2, PMC
		Consultation	and assurance from	consultation	Office Dieng			Communication & GRM,
		with Karang	the Karang Tengah		2 Project			PMC Well Testing, Contractor Well Testing,
		Tengah Village head on	Village Head about the social condition at					and 29 representatives
		developments	Pawuhan related to					from Krajan, and Karang
		regarding Pad	the drilling plan at the					Tengah Village.
		30	soccer field near Pad					. 3 3.
			30.					
L			n for Power Plant public c			1	1	
1	9-Dec-22	Coordination	Coordination with the	Coordination	Sikunang	2	3	PMU Social Safeguard
		with Sikunang	Head of Sikunang		Village			Dieng Unit 2, PMC Social
		Village Head on	Village on topic of		Head's house			Safeguard Head of
		the preparation for power plant	coordination especially on the plan					Sikunang Village.
		public	to transfer the					
		consultation	location of the power					
		Jonoditation	plant from pad 38 in					
			Karang Tengah					
			Village to pad 12 in					
			Sikunang Village					

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#### 4. Grievance Redress

23. Table below summarizes the status by yearend of complaints received in July-December 2022, in addition to outstanding complaints during the first semester of 2022. There were 5 unresolved complaints as of the end of 2022.

Table V-3 Tracking of Grievances in Dieng 2

		Number of Complaints / Grievances Received		Status of Grievance Resolution			
Village	Complaint / Nature of Grievance	Carryover from previous monitoring period	Received in July - December 2022 monitoring period	Number of resolved cases	Pending cases	Remarks	
Karang Tengah	(i) noise, (ii) rejection of project construction, (iii) information disclosure; (iv) compensation for damaged farms	7	6	10	3	Potato plantations affected by well-testing at SLR-T-9C – 3 grievances	
Kepakisan	(i) farmland damage compensation; (ii) waste-cutting drilling pollution	-	2	-	2	(i) mud water from Pad 7 damaged a local community farmland – 1 grievance (ii) waste-cutting drilling damaged a local community's pond – 1 grievance	
Dieng (Wetan)	Power outage	1		1		· •	
•	Total	8	8	11	5		

#### 5. Monitoring

- 24. The PMU on 2 October 2022 recruited a project external monitoring agency (EMA). The EMA in November-December 2022 conducted its first monitoring mission, focusing on the process and outcome of the implementation of the 2019 Dieng 2 RP and the 2021 Dieng 2 RP. The 2019 Dieng 2 RP covered principally the resettlement of land users at pad 38 (footnote 2), while the 2021 Dieng 2 RP covered LAR for the expanded operation of GDE at pads 7, 9, and 30 (paragraph 15).
- 25. The draft report of the EMA regarding the 23 cultivators and 4 coordinators at pad 38 includes the following key findings:
  - a. Three of the coordinators now work as security personnel at the geothermal power plant facilities, while 1 derives its livelihood from driving.

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- b. Nineteen of the 23 cultivators still derive their main livelihood from farming; 15 of the cultivators feel that there was no change in their cost of living, while 8 others reportedly spend more than before displacement on transportation from their residents to their newly acquired farmlands.
- c. The livelihoods and income earning capabilities of the cultivators have been restored after land clearing. They received compensation for their losses at well pad 38 and reportedly shared some of their compensation monies to other family members, bought household necessities, acquired new lands, and even paid debts.
- d. GDE has designed a livelihood restoration program (LRP) consistent with the 2019 RP and the 2021 RP. However, the cultivators' interest in trainings provided by the LRP was low because the training topics did not suit their needs, especially in increasing agricultural productivity.
- e. The cultivators and coordinators attested having received their entitlements in full.
- f. The cultivators confirmed that all their affected assets were properly recorded, and the implementation of resettlement (amount and time of implementation) was in accordance with the agreement with GDE.
- g. Based on the above findings, the EMA report concludes that the displacement of the cultivators and coordinators from pad 38 was adequately mitigated.
- 26. Key findings of the draft EMA report regarding the resettlement of AHs at pads 7, 9, and 30 include the following:
  - a. The 3 landowners affected by land loss still have the same livelihoods and confirmed to have stable socioeconomic conditions.
  - b. The 3 landowners averred that the amounts of compensation for their affected lands and trees/crop areas were sufficient to replace them.
  - c. The landowners participated in public activities and that they were aware of the procedures of land acquisition, including their entitlements.
  - d. Based on the above findings, the EMA report concludes that the acquisition of the assets of the 3 landowners was adequately mitigated.

#### 6. Status of Civil Works Carried Out

27. Table below gives the status of various works carried out in Dieng 2 Subproject as of December 2022.

Table V-4 Status of Civil Works at Dieng 2 as of December 2022

Well Pad	Activities	Status
31	Drilling with auger (earthwork)	Completed

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Well Pad	Activities	Status
	Installation of pipe conductor (including welding)	Completed
	Cementing / grouting	Completed
	Cellar box work and Fence work BRC	Completed
	Rig Footprint	Completed
	Cut & fill	Completed
9	Drilling with auger (earthwork)	Completed
	Installation of pipe conductor (including welding)	Completed
	Cementing/grouting	Completed
	Cellar box work and Fence work BRC	Completed
	Rig Footprint	Completed
	Cut & fill	Completed
7	Drilling with auger (earthwork)	Completed
	Installation of pipe conductor (including welding)	Completed
	Cementing/grouting	Completed
	Cellar box work and Fence work BRC	Completed
	Rig Footprint	Completed
	Cut & fill	Completed
29	Drilling with auger (earthwork)	Completed
(previously	Installation of pipe conductor (including welding)	Completed
pad 38)	Cementing/grouting	Completed
	Cellar box work and Fence work BRC	Completed
	Rig Footprint	Completed
	Cut & fill	Completed
30	Drilling with auger (earthwork)	Not yet started
	Installation of pipe conductor (including welding)	Not yet started
	Cementing/grouting	Not yet started
	Cellar box work and Fence work BRC	Not yet started
	Rig Footprint	Not yet started
	Cut & fill	Not yet started

#### B. Patuha 2

# 1. Resettlement Plan and DDR for the Replacement Forestland

- 28. As mentioned earlier (paras 9 and 10), GDE in 2021 had to acquire through lease agreement with MOEF 2.86 ha of protected forestland managed by Perum Perhutani for Location BB. In return, GDE had to acquire twice the size of the 2.82 ha forestland. In the first half of 2022, GDE was able to find a suitable replacement of the 2.82 ha; it was made up of 29 contiguous plantation plots belonging to 27 households at Sugihmukti Village and totaling about 6.07 ha.<sup>11</sup>
- 29. With PMC's assistance, PMU in July 2022 prepared the first draft of the resettlement plan (RP) for 27 households that stood to be affected by land acquisition, in addition to a farm lessee and 2 farm workers. However, while the RP was still being revised per comments of ADB, the

<sup>11</sup> MOEF in March 2022 approved the proposal of GDE to replace the 2.82 ha forest land with 6.07 ha of contiguous plantation plots located at Sugihmukti Village.

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PMU in December 2022 went ahead with the process of acquiring the 6.07 ha plots of land. The 27 landowner AHs on 13 December 2022 at Sugihmukti Village executed deeds of sale transferring ownership of their properties to GDE. On 23 December 2022, GDE deposited at Bank Negara Indonesia (BNI) the compensation monies of the AHs totaling IDR 4,087,994. The bank on the same day credited to the individual accounts of the landowner AHs payment for their affected fixed assets (i.e., land, trees, and structures), less taxes. PMU on 26 December 2022 at Sugihmukti Village issued to the 27 landowner AHs their bank pass books. Each AH head signed a document indicating the amount due to the AP for affected assets and income loss, minus (i) land and building tax (Nilai PBB) and (ii) income tax (Nilai PPh). The amounts of compensation for assets lost by the 27 landowner AHs and income loss for the farm lessee and 2 farm workers were based on the calculation of a licensed independent appraiser who, on October 2022, submitted its report to PMU. Relatedly, PMU personnel on 27 December 2022 at Sugihmukti Village handed over the cash compensation of the farm lessee and 2 farm workers.

30. Per advice of ADB, the PMU in the latter part of December 2022 initiated preparations for the conduct of a due diligence review (DDR) of how land acquisition and resettlement were carried out at the 6.07 ha replacement forestland.

#### 2. DDR for Additional Components.

31. PMU on 31 October 2022 submitted to ADB a DDR covering GDE facilities (i.e., Location H and J, Temporary Office, Dormitory Area, and Laydown Area) not included in the 2019 Patuha Subproject DDR. On 28 November 2022, PMC submitted to PMU a revised daft of the DDR per comments by ADB. Subsequently, the DDR report was revised further per additional comments by ADB and was submitted to PMU on 21 December 2022.

#### 3. Livelihood Restoration Program

32. No livelihood restoration program (LRP) targeting the 27 landowner AHs, farm lessee and 2 farm workers displaced from the 6.07 ha replacement forestland was carried out in July-December 2022. However, as part of its corporate social commitment, GDE since 2019 has been implementing a community development (COMDEV) program in Patuha 2 project villages of Alamendah, Sugih Mukti and Panundaan Villages. The status of COMDEV program during the period July-December 2022 are highlighted in table below.

Table V-5 Status of COMDEV Implementation in Patuha as of December 2022

Type of Activity	Target Person / Group	Objective	Implementation Schedule	Participants	Status
Employment of unskilled labor at GDE Patuha (including project related work).	Community members	To increase local economic benefits by ensuring priority employment	July - December 2022	196 (16 females and 180 males)	Ongoing

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Type of Activity	Target Person / Group	Objective	Implementation Schedule	Participants	Status
Identification of trading opportunities for local entrepreneurs or via partnership agreement with Village Governments or Village BUMDes.	Village BUMDes or local entrepreneurs in 3 project villages	opportunity for local people in project activities  To increase local economic benefits by enabling maximized local supply opportunities	May 2022, continued in July – December 2022	1 BUMDes, i.e., Sugema BUMDesa in Sugihmukti Village	Ongoing, 9%
Scholarships and board and lodging allowance.	30 students and parents, consisted of 10 students and parents from each village of Sugihmukti, Panundaan, and Alamendah	To improve welfare by supporting education for eligible local students	August 2021 - August 2022	30 students (20 females and 10 males)	Ongoing, 41,9%
Value chain analysis, development of home industries in food crop processing and marketing (including permits/certification).	3 groups of women from 3 project villages	To enhance economic benefits by supporting value adding and income diversification	July 2022 – December 2022	33 MSMEs (25 females and 8 males)	Ongoing, 41,7%
Training, mentoring and provision of equipment for motor mechanics, welding, and tour guides.	30 participants from 3 project villages	To improve socio- economic situation by supporting vocational training for residents	Q4 2022	Welding Training and Certification for 20 youths (20 males) in three project villages	Ongoing, 58,4%
Identification and development of local tourism service opportunities.	Youth groups, BUMDES	To improved socioeconomic situation by supporting economic diversification	July 2022 – December 2022	Desa Wisata Alamendah group	Ongoing, 50,1%
Support for traditional performing arts groups.	Neighbourhood cultural / performing arts groups.	To enhance social awareness by supporting cultural activities	July 2022 – December 2022	MSMEs MKDR, Panundaan Village	Ongoing, 8,2%
Support for Local Event (Others)	3 project villages	To support local wisdom and community entrepreneurs, especially in women's empowerment	July 2022 – December 2022	Mosque congregation in 3 project villages	Ongoing, 67%

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# 4. Public Consultation and Communication

33. Twenty-two consultations and meetings on various project-related concerns were held in July-December 2022. A total of 387 persons, including 204 females and 183 males, participated in the consultations and meetings. Table below gives an enumeration of the consultations and meetings held.

Table V-6 Consultations Held in Patuha 2, July-December 2022

No.	Date	Topic	Key Issues / Events	Venue	Meeting	Partic	ipants	Key Person Present
					Type / Method	F	М	(PMU/PMC/ Stakeholders)
Α	Consultatio	ons related to community nee	ds	•				
1	12-Jul-22	Closing of soccer Field in Kampung Kendeng	Monitoring and evaluation on the closing of the soccer field in Kampung Kendeng	Kampung Kendeng	Meaningful consultation	3	8	PMU Safeguard Patuha 2, Kampung Kendeng
2	27-Jul-22	Community capacity building	Capacity building or training session on developing proper proposals for the community around Patuha site	Kampung Kendeng	Presentation and discussion	6	11	PMU Safeguard Patuha 2, Kampung Kendeng
3	4 Aug 2022	Progress of the project in RW 14 Citiwu	Project progress, workforce information, Comdev mechanism, and mobilization	Panundaan	Meaningful consultations	6	21	PMU Safeguard Patuha 2, Panundaan Village officers
4	9 Aug 2022	Inauguration of soccer field 'Gelora Sunan Rama'	Inauguration of soccer field and opening a football tournament	Kampung Babakan	Coordination	N/A*	N/A	PMU Safeguard, Kampung Babakan Community, Sugihmukti Village officer, PTPN VIII Rancabali
5	10 Aug 2022	Volleyball training	Attend to the request from women community in Kampung Kendeng for volleyball training	Kampung Kendeng	Coordination	13	N/A	PMU Safeguard Patuha 2, Kampung Kendeng residents and officers
6	29 Aug 2022	Volleyball training	Coordination related to the schedule of and equipment delivery for volleyball training	Kampung Kendeng	Meaningful consultation	15	5	PMU Safeguard Patuha 2, Kampung Kendeng residents
7	23 Nov 2022	Drainage repair	Coordination with Panundaan Village government and JV ADA relative to the drainage repair at RW 14 Citiwu	Panundaan	Coordination	4	1	PMU Safeguard, Panundaan Village Officers, JV ADA contractor
В	Consultatio	ons related to RP activities						
1	18 Aug 2022	Progress of replacement forestland land for Patuha 2	Updates on field survey by Independent Appraisal or KJPP	Sugihmukti	Meaningful consultation	3	28	PMU-PMC Safeguard, landowners, Sugihmukti Village officer
2	24-25 Aug 2022	Field survey by KJPP	Field verification by KJPP for appraisal purposes	Sugihmukti	Field survey	N/A	5	PMU-PMC Social Safeguard, KJPP, representatives of landowners
3	14 Oct 2022	Replacement forest land (Calakom)	To inform the results of appraisal done by KJPP	Pasirjambu	Meaningful consultation	4	27	PMU-PMC, landowners,

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No.	Date	Topic	Key Issues / Events	Venue	Meeting	Partic	ipants	Key Person Present
					Type / Method	F	M	(PMU/PMC/ Stakeholders)
			regarding replacement forestland					Sugihmukti Village officials
4	17 Nov 2022	Replacement forest land (Calakom)	Selling and purchase agreement with landowners, LRP presentation, explanation of the purchase and selling process by a notary, facilitation of the opening of an account for transactions with BNI Ciwidey	Sugihmukti	Meaningful consultation	35	6	PMU safeguard, landowners
5	27 Dec 2022	Replacement forest land (Calakom)	Signing of the minutes of funds receipt by giving BNI savings books and ATM card	Sugihmukti	Meaningful consultation	35	6	PMU safeguard, landowners, BNI, Sugihmukti Village officials
6	28 Dec 2022	Replacement forestland (Calakom), i.e., Pak Dasep	Meaningful consultation related to the tax of replacement forestland	Soreang Office	Meaningful consultation	7	1	PMU, landowner
7	30 Dec 2022	Tax of replacement forestland	Coordination with BAPPEDA of Bandung District related to the tax of replacement forestand and the landowners' tax arrears	Sugihmukti	Coordination	5	2	PMU, BAPPEDA Bandung District
С	Consultatio	n related to drilling activities						
1	2-Sept- 22	Drilling at PPL 2	Coordination with PTPN VIII because PPL 2 staging area was being used by PTPN VIII for temporary fertilizer storage	Office of PTPN VIII Kebun Rancabolan	Meaningful consultation	1	5	PMU Social Safeguard Patuha 2, PTPN VIII, ADA APS
2	12 Oct 2022	Relocation of drilling activities and feedbacks from business owner near the pad	Inform business owners near the drilling area regarding the relocation of the drilling and know the business owners' plans as a result thereof	Rig Area	Meaningful consultation	2	1	PMU Social Safeguard, business owners near pad
D			ty livelihood for Due Diligence a		1			I =
1	20-Sept- 22	Livelihood	Part of data collection in DDR related to current community livelihood	Alamendah	FGD	6	8	PMU-PMC Social Safeguard, Alamendah residents
2	20-Sept- 22	Livelihood	Part of data collection in DDR related to current community livelihood	Kampung Kendeng	FGD	7	10	PMU-PMC Social Safeguard, Kampung Kendeng residents
3	21-Sept- 22	Livelihood	Part of data collection in DDR related to current community livelihood	Rumah Makan Nenek, Panundaan	FGD	5	10	PMU-PMC Social Safeguard, Panundaan residents
Е		n related to coordination with						
14	12 Oct 2022	Audience with BPKP of West Java	Meeting with BPKP of West Java	BPKP Office	Coordination	3	3	PMU Safeguard, BPKP of West Java Province
Е		n related to workforce comm	ittee		•	•		
1	21 Nov 2022	Local hire	Update on local hire recruitment, local workforce database updates	Soreang Office	Coordination	20	5	PMU Safeguard, Patuha's workforce committee

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No.	Date	Topic	Key Issues / Events	Venue	Meeting	Partic	ipants	Key Person Present
					Type /	F	M	(PMU/PMC/
					Method			Stakeholders)
F	Consultatio	n related to well-testing activi	ity					
1	19-Dec- 22	Well-testing preparation at PTH-G-4B	To inform community related to well testing activities, impacts, mitigation measures.	Meaningful consultation	Kampung Pasir Waas	24	20	PMU Social Safeguard Patuha 2, Contractor Depriwangga, Community of Kampung Pasir Waas

#### 5. Grievance Redress

34. There was no grievance/complaint recorded during the period July - December 2022. Similarly, there was no outstanding complaint from the previous January-June 2022 monitoring period.

# 6. Monitoring

35. The implementation of land acquisition and resettlement (LAR), including COMDEV, in Patuha 2 has been monitored internally by PMU and the PMC during July-December 2022 as evidenced by several consultations held with residents and concerned agencies (see **Table V-6**). However, external monitoring of Patuha 2 was not included in the July-December 2022 activities of the EMA.

#### 7. Status of Civil Works Carried Out

36. Table below gives the status of various works carried out at Patuha 2 as of December 2022.

Table V-7 Status of Civil Works at Patuha 2 as of December 2023

Well Pad	Activities	Status
PPL 7	Drilling & installation of conductor pipe	Completed
	Cementing & grouting	Completed
	Cellar box	Completed
	Rig foot foundation	Completed
PPL6	Drilling & installation of conductor pipe	Completed
	Cementing & grouting	Completed
	Cellar box	Completed
	Rig foot foundation	Completed
	Fence Work BRC	Completed
PPL 2	Drilling & installation of conductor pipe	Completed
	Cementing & grouting	Completed
	Cellar box	Completed
	Rig foot foundation	Completed
PPL 4	Drilling & installation of conductor pipe	Completed
	Cementing & grouting	Completed

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Well Pad	Activities	Status
	Cellar box	Completed
	Rig foot foundation	Completed
	Fence Work BRC	Completed
PPL BB	Drilling & installation of conductor pipe	Completed
	Cementing & grouting	Completed
	Cellar box	Completed
	Rig foot foundation	Completed
	Fence Work BRC	Completed
	Cut & fill	Completed
	Soil compaction	Completed
	Geotextile	Completed
Access	Cut & fill	Completed
Road PPL	Import soil material	Completed
BB	Stone masonry	Completed
	Corrugated work	Completed
	Reinforced concrete foundation	Completed
	Geotextile	Completed
	Geogrid	Completed
	Gabion	Completed

#### VI. LAR Implementation in January-June 2023

37. The following sections discuss (a) staffing and work assignments of the social safeguard team, (b) the status of implementation of outstanding land acquisition and resettlement (LAR) concerns reported in the July-December 2022 SSMR, (c) other LAR activities undertaken in January-June 2023, and (d) unfinished LAR activities to be carried over for completion in July-December 2023.

#### A. Social Safeguard Team

38. The international social safeguard specialist joined PMC in the latter part of February 2023. The immediate assignments given to the international social safeguard specialist were to prepare documents that require ADB's review and concurrence, such as the DDR for Dieng 2 additional components, DDR for the Patuha 2 replacement forestland (in lieu of an agreed RP), and the RP for Dieng 2 power plant. The international social safeguard specialist was likewise requested to review and edit the EMA's report. Following the recruitment of the international social safeguard specialist, the national social safeguard specialist focused on carrying out an evaluation of the LRP for the purpose of making the program responsive to the needs and preferences of the APs. The need to evaluate the LRP was included in bullet V.iii of section J (Next Steps and Actions) of the March 2023 ADB Loan Review Mission aide memoire.



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39. Assisting the international and national social safeguard specialists in data gathering are 2 national specialists whose official designations are assistant national gender specialists. In addition, the social safeguard team of PMC includes a communication and GRM specialist whose tasks include attending consultations with stakeholders that PMU initiates. Coordinating the activities of the social safeguard team, in addition to the gender and environmental teams, is an HSE and safeguard specialist. The performance of the social safeguard team can be gleaned from the succeeding sections.

## B. Dieng 2

- 1. Status of Outstanding LAR Concerns per the July-December 2022 SSMR
- 40. <u>Dieng 2 Addendum RP</u>. ADB on 18 January 2023 cleared the Addendum RP for implementation and posted it on the ADB website the same day. Subsequently, PMU on 26 January 2023 at the respective homes of the landowner AHs of pad 7 and pad 9 handed over their top-up compensation. This LAR issue is now resolved, and the project is back to compliance on this aspect. (See **Appendix 1** for a copy of the payment agreements).
- 41. <u>Dieng 2 Power Plant RP</u>. PMC in February 2023 confirmed that farmers from Sikunang Village have converted potions of the state-land around pad 12 into vegetable gardens. Since the application for lease (IPPKH) for approximately 3.5 ha surrounding pad 12 involves the displacement of these cultivators, an RP must be prepared. PMC on 23 March 2023 submitted to PMU a detailed action plan in connection with the preparation and implementation of the RP. The activities in the action plan are sequentially scheduled, targeting the approval and implementation of the RP to coincide with the submission of the AMDAL (environmental impact assessment) and the acquisition of the IPPKH for the 3.50 ha of land adjacent to pad 12 as agreed during the March 13 –21, 2023 ADB loan review mission.
- 42. PMC was only able to mobilize in June 2023 the cadastral surveyors for the detailed measurement survey (DMS) and the enumerators for the socioeconomic survey (SES) due to the delay in the approval of the action plan submitted to the PMU. The following activities were carried out in June 2023: (a) on June 7 at Sikunang Village Hall, met with 27 cultivators that have been tilling vegetable plots adjacent to well pad 12 to discuss the need for a detailed measurement survey (DMS) of their affected plots; and (b) on 12 15 June 2023, oversaw the conduct of the DMS that included gathering of basic socioeconomic information on the households of the 27 cultivators (i.e., affected households or AHs). The data gathered has already been encoded and translated into English. Relatedly, PMC in May 2023 submitted for PMU's approval a draft public information booklet (PIB). PMU made revisions to the PIB (see **Appendix 2** for the draft and approved PIB).



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Table VI-1 Schedule of RP Preparation and Implementation

Activities	Indicative Schedule	Date Carried Out
Pre-survey public consultation with stakeholders at Sikunang Village	15 May 2023	7 June 2023
Detailed measurement survey and socioeconomic survey	16-19 May 2023	9 June (DMS) and 12-15 June (SES)
Replacement cost study	22 May 22 – 22 June 2023	
Public meeting with APs at Sikunang Village to disclose the results of the DMS, SES, and RCS, in addition to discussing entitlements and to carry out preliminary needs assessment for the livelihood restoration program (LRP). Provide each AP a public information booklet (PIB).	2 or 3 July 2023	
FGDs with village officials and community-based organizations (e.g, women's group) to gather information and suggestions on how to minimize adverse social and environmental impacts, facilitate project benefits reaching various sectors of the community, and on how to ensure an effective information dissemination channel and a functioning grievance redress mechanism	2 or 3 July 2023	
PMC will prepare draft RP	8-14 July 2023	
ADB resettlement specialists will review and comment; PMC will revise accordingly	15-30 July 2023	
PMC to submit draft RP to PMU	3 August 2023	
Post draft RP in English at GDE Dieng Office, and the executive summary in Bahasa Java with information on entitlements and GRM at Sikunang Village	10 August 2023	
GDE to endorse LARP to ADB	17 August 2023	
ADB gives concurrence to the LARP	24 August 2023	
Delivery of assistance to the APs	31 August 2023	
Clearing of the acquired land	1-31 September 2023	
Monitoring of post-displacement of APs	October-December 2023	

- 43. <u>DDR for Dieng 2 Additional Components</u>. In the 4 March April 2022 ADB loan review mission, PMU identified the following Dieng 1 facilities<sup>12</sup> for inclusion in the DDR: well pad 14, well pad 15, well pad 17, well pad 18, well pad 29, well pad 32, well pad 33, staging pad 28, booster pump, and temporary office. PMC in March-April 2023 carried out additional data gathering for the DDR involving visits to the well pads, discussion with Dieng 2 personnel, and review of the 2019 RP, 2021 RP, and 2023 Addendum RP.
- 44. PMU on 14 April 2023 informed the PMC that Dieng 2 would no longer use well pad 15. As a result, well pad 12 had been excluded from the DDR. On 19 June 2023 PMC submitted to PMU

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<sup>&</sup>lt;sup>12</sup> See para 19.

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the DDR for Dieng 2 Additional Components. The DDR concluded that (a) LAR did not occur in GDE's acquisition and development of well pad 14, well pad 15, well pad 17, well pad 18, well pad 29, well pad 32, well pad 33, staging pad 28, booster pump, and temporary office; and (b) LAR is not anticipated to occur in the use of the same facilities by Dieng 2. As of the end of June 2023, ADB has yet to give its concurrence to the DDR.

45. <u>Livelihood Restoration Program</u>. PMC has recognized that the COMDEV in 2022 did not particularly target the 23 cultivators displaced from pad 38 (see para 21).<sup>13</sup> The 2019 Dieng RP mandates the planning and implementation of an LRP for the cultivators or members of their households. In view thereof, PMC prepared a list of the 23 cultivators, including information on members of their households, that contains their preferred LRP activities. PMC in June 2023 submitted the list to PMU. (See **Appendix 3** for the list of pad 38 AHs and their preferred LRP activities). Notwithstanding the list, this SSMR would like to point out that by the end of June 2023 the LRP still lacked a framework that clearly defines the program's purpose and direction. PMC did not submit a report on the evaluation of the LRP at Dieng 2, one of the actions in the CAP agreed during the March 2023 ADB Review Mission.



- 46. **GRM**. The 3 complaints that were lodged in July-December 2022 in connection with well-testing activities at SLR-T-9C were resolved on 10 March 2023 during a meeting organized by the PMU between the complainants and the contractor that carried out the well testing. The contractor and the complainants mutually agreed on the amount of compensation for damages to the potato crops of the aggrieved farmers. Regarding 2 pending complaints from residents in Kepikasan Village (i.e., mud water from pad 7 damaged a farmland, and waste-cutting drilling activities damaged a pond), these cases were likewise resolved amicably when the contractor on 16 February 2023 paid compensation to the 2 aggrieved parties.
- 47. **EMA report**. PMC in March and April 2023 reviewed and suggested revisions to the first and second drafts of the EMA's monitoring report. The PMC has not seen the final version of the EMA report. PMC did not discuss with the PMU the quality of the EMA report because no such meeting was initiated by the PMU.



#### 2. Other LAR Activities in January-June 2023

48. <u>Public consultation and communication</u>. PMU, assisted by PMC, carried out 54 public consultations and coordination meetings in January-June 2023. These consultations and meetings were conducted in an open atmosphere in connection with various project activities undertaken during the period. A total of 660 persons participated, including 116 women and 544 men. Table below summarizes the public consultations and coordination meetings held.



<sup>&</sup>lt;sup>13</sup> Reported in the June 2022 internal monitoring report that PMC prepared.

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# Table VI-2 Public Consultations and Meetings Held in Dieng 2, January-June 2023

No.	Date	Topic	Key Issues	Meeting	Venue	Count of Participants		Key Person Present (PMU/PMC/
140.	Dato	Торіо	ricy locator	Type/ Method	Volido	Female	Male	Stakeholders)
1	02- Jan-23	Drilling plan for Pad 30	Coordination Meeting with Head of Karang Tengah Village on planned drilling at Pad 30	Coordination	Temporary Dieng 2 Project Office	0	5	PMU Dieng Unit 2, Karang Tengah Village government, contractor
2	02- Jan-23	Mobilization of contractor	Coordination meeting with Village Government related to mobilization of contractor at Pad 30	Coordination	Temporary Dieng 2 Project Office	0	5	PMU Dieng Unit 2, Karang Tengah Village government, contractor
3	02- Jan-23	PT Supraco work timeline	PMU meeting with Supraco regarding the plan to enter PAD 30, and requesting a work timeline from PT Supraco	Coordination	Temporary Dieng 2 Project Office	0	5	PMU Dieng Unit 2 and contractor
4	10- Jan-23	COMDEV	Presentation of the 2023 COMDEV to the Batur District	Meaningful Consultation	Resto SR4 Banjarnegara			Camat of Batur District
5	11- Jan-23	Addendum AMDAL for pad 12	Discuss the questionnaire used in the Addendum AMDAL for Pad 12	Discussion	GDE Office Dieng 1	3	7	PMU and AMDAL Team from Sucofindo
6	11- Jan-23	Building materials	Handover of iron from Ex Building Mess PLN Pad 38	Coordination	Well Pad 38	1	6	PMU, contractor, Government of Karang Tengah Village
7	11- Jan-23	Complaints Regarding Pond Leakage at Pad 29	Resolution of a complaint of owner of land next to the pond at Pad 29 regarding a leak and asking landowner's permission to install pipes and temporary reservoirs on the farmer's land.	Discussion	Village	0	3	PMU and Kepakisan Village Government
8	12- Jan-23	Permission to build on a private property	Request permit to build a retaining wall on Mrs. Nurjanah's land	Discussion	Kepakisan Village	0	4	PMU and Kepakisan Village Government
9	12- Jan-23	Impact of works at Pad 29	Discussions on the complaint of Mr. Mahidi regarding alleged collateral damages caused by construction works at pad 29	Discussion	Pad 29	0	3	PMU and residents
10	12- Jan-23	PT Sucofindo's Work Plan on survey activities	Introduction, monographic data survey, physical survey, location of the Dieng 2 PLTP development plan. Delivered by the village head:  1. Saltwater Track Record, which in the past was the Sigogor spring  2. Socialization can involve several related elements  3. There is potential for NGOs to enter, looking at their previous track records	Coordination	Sikunang Village Office	7	2	PMU and Village Government

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No. Date	Data	Topic	Koylogues	Key Issues Meeting Type/ Method Venue	Vanua	Count of Participants		Key Person Present
NO.	Date	Торіс	Ney issues		venue	Female	Male	(PMU/PMC/ Stakeholders)
			Want to have a discussion first through the village government, not directly to the community.					
11	13- Jan-23	Utilization of scrap threaded pipes	Presentation by Enviro Team to Bumdes Karang Tengah regarding disposal of remaining scrap pipes	Meaningful consultation	Temporary Office	6	3	PMU Dieng 2 and BUMDes Karang Tengah
12	16- Jan-23	Water use payment	Payment of compensation to Pemdes Kepakisan for drawing water from Sidolok River	Coordination	Kepakisan Village	0	6	PMU Dieng 2 and Kepakisan Village Government
13	17- Jan-23	Water seepage at Pad 29	Investigation of alleged water seepage from pad 29 pond into the land of Pak Mahidi	Coordination	Pad 29	0	3	PMU Dieng 2
14	17- Jan-23	Rojimur and Siaga Teams	Follow up on the continuity of the Rojimur team which will be suspended temporarily	Coordination	Senkom	0	4	PMU Dieng 2, Rojimur and Siaga Teams
15	18- Jan-23	Perhutani Kedu Utara's tree	The tree f belonging to Perhutani on the side of the road near Pad 18 interferes with the movement of equipment	Coordination	Dieng	0	4	PMU Dieng 2 and Perhutani Kedu
16	18- Jan-23	Sale of perforated pipes	Determine market price of scrap perforated pipes	Coordination	Temporary office	1	3	PMU Dieng 2 and Karang Tengah BUMDEs
17	19- Jan-23	Drill cutting management procedures	Handling the Environmental Impact of Drilling Cutting Management Activities in Bitingan Hamlet	Coordination	Banjarnegara	0	5	PMU Dieng 2
18	19- Jan-23	Relocation of Dieng 2 power plant	Discussion of Social Communication Strategy for Power plant Relocation to Sikunang Vilalge	Coordination	Online	1	5	PMU-PMC Safeguard
19	24- Jan-23	Public consultation plan	Discussion of the development plan of Dieng 2 power plant	Discussion	Sikunang Village Office	1	5	PMU-PMC Safeguard, Head of Sikunang Village
20	25- Jan-23	Complaint regarding pad 29 pond	Share the results of laboratory tests conducted	Discussion	Bpk. Berkah's House	0	2	PMU Dieng 2 and residents
21	26- Jan-23	Preparation of Pad 30 construction	Coordination regarding PT Supraco's Community Empowerment Activities at pad 30	Coordination	Pad 30	0	5	PMU Dieng 2 and Contractor
22	26- Jan-23	Land Acquisition	Payment of top-up of compensation for acquired land at Pad 7	Coordination	Ibu Hardati's House	2	2	PMU-PMC Social Safeguard and residents

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No.	Date	Topic	Key Issues	Meeting	Venue	Cou Partic		Key Person Present (PMU/PMC/
110.	Buto	10010	Titoy locate	Type/ Method	Vollad	Female	Male	Stakeholders)
23	26- Jan-23	Land Acquisition	Payment of top-up of compensation for acquired land at Pad 9	Coordination	Waljono's House	2	2	PMU-PMC Social Safeguard and residents
24	27- Jan-23	Termination of employment at Pad 30	Coordination of PT Supraco activities on Pad 30	Coordination	Pawuhan Sub- Village	0	5	PMU Dieng 2 and contractor
25	27- Jan-23	Power Plan Development Plan	Discuss the plan for preparing an environmental approval addendum document (AMDAL & RKL-RPL) in connection with the transfer of the site of the power plant to Sikunang Village	Meaningful consultation	Sikunang Village Hall	13	20	PMU-PMC, Sikunang Village residents
26	27- Jan-23	PLN restringing work	Knowledge sharing on ROW compensation procedures in connection with transmission line restringing	Sharing session	PLN UPP JBT 4 office, Semarang	4	6	PMU-PMC Safeguard, PLN
27	30- Jan-23	Activities of Supraco and Pawuhan at pad 30	Community involvement in the procurement of materials for pad 30	Coordination	House of Karang Tengah Village chief	1	7	PMU Dieng 2, contractor, chief of Karang Tengah Village
28	30- Jan-23	Impacts pf well testing at Pad 9	Plant growth survey and follow- up plan	Survey	Farmland near Pad 9	0	4	PMU Dieng 2
29	31- Jan-23	Evaluation of pad 30 activities with Pemdes and Pawuhan Residents	Clarification regarding the replacement ball field, how much is still in the Pawuhan Hamlet area, Request for street light assistance	Coordination	RM Pororojo, Wonosobo	14	50	PMU and Pawuhan residents
30	31- Jan-23	Power Plan Development Plan	The objectives of the meeting were: dissemination of the Dieng-2 PLTP project development activity plan and information on the series of activities for preparing the AMDAL document.	Meaningful consultation	Sikunang Village Hall	6	52	PMU-PMC, Sikunang residents
31	03- Feb-23	Pad 30 Mobilization	Coordination meeting with Mr. Supri regarding mobilization of Auger at pad 30	Coordination	Pawuhan Sub- Village	0	5	PMU Dieng 2 and residents
32	06- Feb-23	Pond leak at Pad 29	Examine the source of pond leak and bring samples to the lab; follow up on findings regarding pond leak at pad 29	Coordination	Pad 29	0	6	PMU Dieng 2 and contractor

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No.	Date	Topic	Key Issues	Meeting	Venue	Cour Partic		Key Person Present (PMU/PMC/
		·	,	Type/ Method		Female	Male	Stakeholders)
33	06- Feb-23	Impact pf well testing at Pad 9	Measurement of land affected by well testing at pad 9C a	Coordination	Farmland near Pad 9	0	4	PMU Dieng 2 and contractor
34	06- Feb-23	Perforated scrap pipes	Discussion with Karang Tengah BUMDes on acceptable price for scrap perforated pipes	Coordination	Temporary Office	1	3	PMU Dieng 2 and Karang Tengah's BUMDes
35	07- Feb-23	CSR Program Reconciliation - Batur	*Mechanism for channeling program funds *Partnership program *Submission of Village programs	Meaningful consultation	Dieng Unit Office	3	14	PMU, Batur Sub- district Government
36	08- Feb-23	Drilling Activities	Geological team and HSE drilling have conveyed Pad 29 drilling activities to the Mount Dieng monitoring post in light of the occurrence of several earthquakes	Coordination	Mount Dieng Karang Tengah Monitoring Post	0	5	PMU and Geological Team
37	08- Feb-23	Sikunang Village Chief's Tali Asih Program	Kejajar Sub-district Camat conveys support and openness for communication     The Village Head provides suggestions for a water pump program for an estimated 35 cultivators	Coordination	Kejajar Sub- District Office	0	6	PMU-PMC, Kejajar Sub-District Government
38	08- Feb-23	Sikunang Village Tali Asih Program Coordination	Submission of the tali asih program plan     The Village chief's suggestion for water pumps for 35 former cultivators	Coordination	Kejajar Sub- District Office	0	5	PMU-PMC, Head of Sikunang Village
39	8-9 Feb 2023	Emergency disaster preparedness	The purpose was to build public awareness of potential disasters in the environment around the Dieng Area, such as extreme weather, earthquakes, and landslides.	Training	Dieng Office	0	40	Karang Tengah residents, BPBD Banjarnegara, PMU Unit 2
40	09- Feb-23	activities at Pad 30	Follow-up regarding community empowerment brainstorming and evaluation regarding PT Supraco's activities at pad 30	Coordination	Wonosobo	1	8	PMU, Karang Tengah Village Government, Pawuhan residents
41	10- Feb-23	Paymen to the Paritan Work Team at Pad 29	Make payment of wages for trenching work at Pad 9 location	Coordination	Temporary Office	0	6	PMU Dieng 2, workers at Pad 9

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No.	Date	Topic	Key Issues	Meeting	Venue	Cou Partic		Key Person Present (PMU/PMC/
110.	Date	Торіс	Ney issues	Type/ Method	Vende	Female	Male	Stakeholders)
42	13- Feb-23	Handover of material aid to victims of house fire at Simpangan Sub-village	Material assistance: 1). Cement totaling 20 sacks 2). Plywood 6ml totaling 20 3). Kaso 50 pcs	Meaningful consultation	Simpangan Sub-village	0	3	PMU Dieng 2, Simpangan residents
43	14- Feb-23	External monitoring report (EMA: AMF)	Improvements to the substance of the report per PMU review	Coordination	Online	2	3	PMU-PMC, EMA
44	16- Feb-23	Landslide incident at pad 30	GDE and Supraco communicated regarding the landslide incident at pad 30	Coordination		0	6	GDE, contractor
45	17- Feb-23	Minutes of meeting	Signing of Minutes on handing- over used perforated casing Grame to Karang Tengah BUMDes	Coordination	Karang Tengah Village Office			PMU Dieng 2 and Karang Tengah BUMDes
46	22- Feb-23	Coordination with Batur Sub-District Head	Update on activities at pad 30 in Pawuhan Sub-village	Coordination	Batur Sub- District Office	1	3	PMU, Batur Sub- District Head
47	01- Mar-23	Sikunang Village clean water distribution program	Checking the distribution channels of clean water	Survey	Sikunang	0	5	PMU, Sikunang apparatus
48	14- Mar-23	Impact of Pad 9 well testing	FGD during ADB mission with community around Pad 9 related to the impact of well testing	FGD	House of community representative	9	8	PMU-PMC, ADB, Krajan community
49	14- Mar-23	Project impact and community program development	FGD during ADB mission with Pawuhan community related to project impact and community program development	FGD	Karang Tengah Village chief's house	11	14	PMU-PMC, ADB, Pawuhan residents
50	15- Mar-23	Livelihood of the women population	FGD during ADB Mission with women's group related to livelihood at Sikunang Village	FGD	Sikunang Village Hall	12	3	PMU-PMC, ADB, women group of Sikunang community
51	15- Mar-23	Plans for the power plant	FGD during ADB Mission with communities surrounding Pad 12 regarding the power plant	FGD	Office of the Sikunang Village Head	3	11	PMU-PMC, ADB, Sikunang residents
52	11- Mei-23	Mobilization	Meaningful Consultation of Mobilization Preparation from Pad 29 to Pad 30 for Pawuhan Community, Karang Tengah Village	Meaningful consultation	Temporary Office	5	47	PMU-PMC, contractor, Pawuhan Community

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No.	Date	Topic	Key Issues	Meeting	Venue	Count of Participants		Key Person Present (PMU/PMC/
		- 17 -	,	Type/ Method	nod	Female	Male	Stakeholders)
53	21- Jun-23	Spud in Pad 30	Meaningful consultation of spud in (drilling) Pad 30 for Pawuhan Community	Meaningful consultation	Pad 30	3	57	PMU-PMC, contractor, Pawuhan Community
54	23- Jun-23	Re-well testing at Pad 9C	Meaningful consultation with Krajan residents regarding re- esting at Pad 9C	Meaningful consultation	Pad 9	3	49	PMU-PMC, contractor, Krajan Community
	Total					116	544	

- Grievance Lodged in January-June 2023. In January-June 2023 there was no grievance raised in Dieng 2. It must be pointed out in this SSMR, however, that the PMC during the first half of 2023 has come to realize that the GRM in both Dieng 2 and Patuha 2 is not functioning as envisaged. For one, APs and other stakeholders are not adequately made aware of the GRM process. For another, receipt and resolution of grievances are not systematically recorded, logged, and tracked at various grievance entry points. Presently, only the PMU site focal person or social safeguard staff has a copy of the GRM complaint form. If an aggrieved party brings its complaint to the village (written or verbal), the village official will assist the aggrieved party contact the PMU site focal person and have the complaint recorded on a GRM complaint form. The village chief and the PMU focal person will try to resolve the complaint at their level. It is acknowledged that complaints are sometimes brought directly to the attention of the civil works contractor; however, transactions at this level are not recorded. Moreover, there is no logbook of complaints in the village office. The PMU site focal person or social safeguard staff does not have a logbook of complaints, but has an Excel file where complaints are recorded and shared online with the PMU at GDE Soreang office, In addition, the GRM is not adequately discussed in the public information booklet (PIB). See **Appendix 4** for a sample signed complaint.
- 50. <u>ADB Loan Review Mission</u>. PMC actively took part in the 13-21 March 2023 ADB Loan Review Mission. Specific to social safeguard, PMC on 13 March 2023 briefed the mission on the status of land acquisition and resettlement (LAR), public communication, and gender concerns and activities at Dieng 2. Likewise, PMC joined the site inspections of various Dieng 2 facilities. Additionally, PMC took active part in the conduct of focus group discussions (FGDs) with various stakeholders of Dieng 2 (see **Table VI-1** above).

#### 3. Unfinished LAR Activities in Dieng 2 for Completion in July-December 2023

51. <u>Dieng 2 Power Plant RP</u>. A licensed property appraiser will be mobilized in July-August 2023 to calculate the compensation of 27 cultivators for income loss arising from the permanent displacement of the farmers from their unsanctioned vegetable plots. The results of the appraiser's calculations, in addition to project entitlements; resettlement options (e.g., compensation modality, LRP, etc.); and the GRM, will be discussed with the 27 cultivators in the



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latter part of August 2023 A copy of the project information booklet will likewise be distributed to the cultivators and posted at the village office. Drafting of the RP will follow thereafter. The Dieng 2 Power Plant RP is targeted for submission to PMU in September 2023.

52. <u>LRP</u>. The LRP for the households of the 23 cultivators displaced from pad 38 will be implemented in July-December 2023. Similarly, the LRP for the 27 cultivators at pad 12 will be finalized and implemented in the latter part of 2023. However, as pointed out in para 45, the LRP requires a framework for it to be effective. Updates on the implementation of the LRP will be included in the next SSMR.

#### C. Patuha 2

#### 1. Status of Outstanding LAR Concerns per the July-December 2022 SSMR

- Replacement Forestland at Sugihmukti Village. PMC on 24 March 2023 submitted to PMU the first draft of the DDR which included a corrective action plan (CAP) to address outstanding social safeguard issues. The draft DDR was subsequently revised in May 2023 per comments of PMU. Moreover, the May 2023 version of the draft DDR included the results of a meaningful consultation carried out by PMU with the 27 landowner AHs. PMU on 25 May 2023 met with the 27 AHs to discuss options for returning taxes deducted from their compensation in December 2022. To avoid possible complications with government regulations, PMU personnel explained that the amounts to be returned to the 27 AHs would be called "rehabilitation support for land loss". All participants understood and agreed to the plan and the modality of the tax refund, i.e., in kind (farm inputs and implements with the equivalent cash value of the tax refund). On top of this, the 27 AHs and their representatives were informed that the LRP in the 2022 RP will be updated and implemented by the middle of 2023 in close collaboration with the affected households.
- 54. PMC on 3 June 2023 revised the DDR per comments by the PMU and additional inputs from the PMC social safeguards, gender, and communication team. The revised DDR, which included a corrective action plan (CAP), was submitted to PMU on 7 June 2023. The DDR on 22 June 2023 had to be revised again per the 16 June 2023 comments of ADB. The revised DDR was re-submitted to PMU on 27 June 2023.

**Table VI-3 Corrective Action Plan** 

Corrective Action	Timeframe	Responsible Project Personnel
Provide farm inputs and implements as rehabilitation support for	July 2023	GDE/PMU
land loss to the 27 landowners		
Validate and implement the LRP	July 2023	PMU and PMC

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- 55. <u>DDR for Patuha 2 Additional Components</u>. PMC on 20 January 2023 submitted to PMU a revised version of the DDR based on the comments of ADB. The DDR for Patuha 2 additional components was cleared and posted by ADB on its website on 16 February 2023.
- 56. <u>Livelihood Restoration Program</u>. No livelihood restoration program (LRP) targeting the 27 landowner AHs, farm lessee, and 2 farm workers displaced from the 6.07 ha replacement forestland was carried out in July-December 2022. Also, PMC has recognized that the COMDEV in 2022 did not particularly target the 27 AHs from Sugihmukti Village (see **Section V.B.3**). In light of this, PMC prepared a list of the 27 landowner AHs including information on members of their households, that contain their preferred LRP activities. PMC in June 2023 submitted the list to PMU. (See **Appendix 5** for the list of the 27 AHs and their preferred LRP activities). Notwithstanding the list, this SSMR would like to point out that by the end of June 2023 the LRP still lacked a framework that clearly defines the program's purpose and direction. PMC did not submit a report on the evaluation of the LRP at Patuha 2, one of the actions in the CAP agreed during the March 2023 ADB Review Mission



#### 2. Other LAR Activities in January-June 2023

57. <u>Public consultation and communication</u>. PMU, assisted by PMC, carried out 13 public consultations and coordination meetings in January-June 2023. These consultations and meetings were conducted in an open atmosphere in connection with the various project activities undertaken during the period. A total of 246 persons participated, including 87 women and 159 men. Table below summarizes the public consultations and coordination meetings held.

Table VI-4 Public Consultations and Meetings Held in Patuha 2, January-June 2023

No.	Date	Topic	Meeting Type	Key Issues	Venue	Coun Particip		Key Person Present (PMU/PMC/
		·	/ Method	,		Female	Male	Stakeholders
1	04-Jan- 23	Location verification of affected replacement forestland	Survey	Checking the location of compensation to match the existing block map at UPT Bapenda Bandung Regency accompanied by village officials	Sugihmukti Village	0	6	PMU Social Safeguard and Bappeda of Bandung Regency
2	12-Jan- 23	BUMDEsma	Discussion	Discussion on BUMDesma Sugih Alam Lestari Improvement Plan	Yayasan Al- Huda Cikareo	0	6	PMU Social Safeguard and BUMDesma Sugoh Alam Lestari
3	16-Jan- 23	IPPKH	Survey	Land Sector Map Measurement by Perhutani KRPH Ciwidey	Sugihmukti Village	1	18	PMU Patuha 2 and Perhuutani KRPH Ciwidey
4	07-Feb- 23	Meeting with NGO, i.e. GMBI	Discussion	The GMBI party came to GDE to introduce the new chairman at the district level because the	Temporary Office			PMU Patuha 2 and GMBI

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No.	Date	Date Topic Meeting Type Key Issues		Key Issues	Venue	Cour Partici		Key Person Present (PMU/PMC/
110.	Date	Торго	/ Method	Noy loodoo	Volido	Female	Male	Stakeholders
				previous chairman had moved to the center. 2. GMBI asks to be involved in CSR implementation 3. GMBI wants to know about the CSR that has been carried out by GDE				
5	10-Feb- 23	Handover of Sponsorship Compensation for Orphans	Meaningful consultation	Signing of Minutes and handing over gifts for Orphan Compensation to representatives of the Pacira Forum	Soreang Office	0	3	PMU, Pacira Forum
6	21-Feb- 23	Discussion with F.P. Pacira, Grandmother Memet, and Rustandi Jurnal Soreang	Meaningful consultation	Update the situation     Interest Upload     Planning     Project     Socialization/Update     Planning with     NGOs/CSOs     Collaboration Offers     from the Soreang     Journal	Soreang Office			PMU and NGO
7	21-22 February 2023	Basic Safety Training	Training	Basic Safety Training Bumdesma Sugih Alam Lestari and partners	Temporary Office	0	15	PMU Patuha 2, Bumdesma Sugih Alam Lestari
8	01-Mar- 23	Well testing	Meaningful consultation	Meaningful Consultation Pre well testing in Kp. Babakan Rancabolang: Well test plan notification, H2S Hazard Discussion, and H2S Hazard Handling Discussion	Kampung Babakan	29	25	PMU Patuha 2, Kampung Babakan Community
9	2 March 2023	Well testing	Meaningful consultation	Meaningful Consultation Pre well testing in Kp. Pasir Waas: Inform of well test plan, Discussion of H2S Hazards, Discussion of Handling H2S Hazards	Kampung Pasir Waas	13	17	PMU Patuha 2, Kampung Pasir Waas Community
10	20 March 2023	Situation of 27 landowners AHs	FGD	During the ADB Loan Review Mission, discussed about the land compensation and implementation of LRP	Sangkan Hurip	4	8	PMU, PMC, ADB, Sugihmukti Community

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No.	Date	Topic	Meeting Type	Key Issues	Venue		Count of Participants Key Person Pro	
			/ Method	,		Female	Male	Stakeholders
11	20 March 2023	UMKM/MSMEs	FGD	During the ADB Mission, FGD with women related to the progress of Saluyu's MSME activity and challenges	Sangkan Hurip	11	1	PMU, PMC, ADB, Panundaan Community
12	17-Mei- 23	Community safety awareness	Meaningful consultation	Community safety awareness on potential hazards and disaster mitigation relative to volcanic earthquakes at Patuha mountain area.	Banjar Unit Rancabolang VIII office	21	36	Rancabolang community, most of whom work as tea plantation workers, PMU and PMC, Team from PVMBG (Center for Volcanology and Geological Hazard Mitigation)
13	25-Mei- 23	LRP	Meaningful consultation	Meaningful consultation on rehabilitation support and LRP for 27 landowners at Sugihmukti Village	Sugihmukti Village Hall	8	24	PMU-PMC Social Safeguard, Sugihmukti Village Officers, landowner AHs
	TOTAL					87	159	

58. <u>Grievance Lodged in January-June 2023</u>. Two grievances were lodged during the period; one concerned non-payment of the salary of a laborer and one was related to compensation for damages arising from the activities of the contractor. Similarly, 2 queries were raised; one concerned information about social package for Ramadhan, and the other concerned information about the geothermal energy. All of the complaints and queries have been resolved. It must be pointed out, however, that PMC in this SSMR acknowledges that the GRM is not functioning as envisaged (see para 49).

Table VI-5 Complaints/Queries Lodged in January-June 2023. Patuha 2

No	Complaint / Query	Date Received	Impact Location	Complainant Name	Address/ Affiliation	Status of Complaint	Resolving Date	Resolving Category
1	Questioning about allocation of parcel "Sembako Safari Ramadhan" for community and decided not to take it all as a form of protest	10-Apr-23	Sugihmukti	Maman	RW 06 Rancabolang	Resolved	18-Apr-23	Fulfilling the community requests by increasing the allocation of parcel, delivered on 18/4/23
2	Report from the villagers concerning GDE's Project activities causing micro earthquake to their village	10-Apr-23	Sugihmukti	Agus	Kp. Babakan, RW 06 Rancabolang	Resolved	17-May-23	Conducting Community Safety Awareness related to seismicity with experts on 17/5/23

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No	Complaint / Query	Date Received	Impact Location	Complainant Name	Address/ Affiliation	Status of Complaint	Resolving Date	Resolving Category
3	Report from a worker of contractor regarding unpaid salary	9-May-23	Sugihmukti	Asep Bambang	Kp. Kendeng, Rancabolang	Resolved	22-May-23	Conducting meeting with workers and contractor on 15/5/23 regarding unpaid salaries. Payment of salaries was made on 22/5/23
4	The drainage of access road was damaged by the movement of heavy vehicles and equipment	15-May-23	Panundaan	Ketua RW 28 dan 14	RW 28 dan RW 14	Resolved	23-May-23	The damaged drainage was repaired on 23/5/23

59. <u>ADB Loan Review Mission</u>. PMC actively took part in the 13-21 March 2023 ADB Loan Review Mission. Specific to social safeguard, PMC on 13 March 2023 briefed the mission on the status land acquisition and resettlement (LAR), public communication, and gender concerns and activities at Patuha 2. Likewise, PMC joined site inspections of various Patuha 2 facilities. Additionally, the social safeguard, gender, and communication team of PMC took active part in the conduct of focus group discussions (FGDs) with various stakeholders of Dieng 2 (see **Table VI-2** above).

#### 3. Unfinished LAR Activities in Patuha 2 for Completion in July-December 2023

- 60. <u>Patuha 2 Replacement Forestland</u>. PMU, assisted by PMC, in July 2023 will carry out the corrective action plan (CAP) outlined in the June 2023 DDR in connection with the replacement forestland at Sugihmukti Village.
- 61. <u>LRP</u>. The LRP for the 27 landowner AHs will be implemented in July-December 2023. However, as pointed out in para 56, the LRP requires a framework for it to be effective. Updates on the implementation of the LRP will be included in the next SSMR.

#### D. Status of Compliance with the Loan Agreement and the Resettlement Principles

62. **Table VI-5** and **Table VI-6** below succinctly provide the compliance status of the project visà-vis the loan agreement and the project resettlement principles.

Table VI-6 Compliance Status with Loan Agreement as of June 2023

Para No.	Description	Compliance Result/Issues
Schedul	le/Article 4	



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Para		
No.	Description	Compliance Result/Issues
Para 15	The Borrower shall ensure that all land and all rights-of-way required for the Project are made available to the Works Contractor in accordance with the schedule agreed under the related Works Contract and all land acquisition and resettlement activities are implemented in compliance with: (a) all applicable laws and regulations of Indonesia relating to land acquisition and involuntary resettlement; (b) the Involuntary Resettlement Safeguards; and (c) all measures and requirements set forth in the RPs and the DDR, and any corrective or preventative actions set forth in the Safeguards Monitoring Report.	No new ROW has been handed over to the works contractor. The first draft of the RP for Dieng Unit 2 power plant at pad 12 has yet to be completed.
Para 16	Without limiting the application of the Involuntary Resettlement Safeguards, the RPs, or the DDR, the Borrower shall ensure that no physical or economic displacement takes place in connection with the Project until: (a) compensation and other entitlements have been provided to affected people in accordance with the RPs and the DDR; and (b) a comprehensive income and livelihood restoration program has been established in accordance with the RPs and the DDR.	For Dieng Unit 2:  Re. payment of compensation to the APs of pads 7 and 9. This matter is now resolved, and the project is back to compliance. As reported in the July-December 2022 SSMR, the project was not fully compliant regarding the payment of compensation to the APs of pads 7 and 9; an addendum to the December 2021 RP for pads 7, 9, and 30 had to be prepared in the second half of 2022 to top-up shortfalls in compensation paid in December 2021 to 2 landowner AHs at pad 7 and pad 9. Following ADB's concurrence to the addendum RP, the PMU in January 2023 paid the shortfalls in compensation to the APs.  Re. LRP, the project is not compliant. To date, no comprehensive income, and livelihood restoration program has been implemented for APs at pad 38 (the former site of the Dieng 2 power plant), and APs at pads 7, 9, and 30. The livelihood assistance activities made available to the APs at pad 38 were under the aegis of COMDEV. A comprehensive LRP program with a clear purpose and direction for APs of Dieng 2 Subproject has yet to be conceptualized and started.  Re. Additional Components of Dieng 2 Subproject, the project is not compliant. The use of existing facilities of Dieng Unit 1, in addition to the construction of a temporary office for Dieng 2 at pad 28, were initiated without prior proof that involuntary resettlement was not involved. PMC

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Para	Description	Compliance Result/Issues
No.	Description	-
		in June 2023 submitted to PMU a DDR for the Additional Components of Dieng 2 Subproject. As of the end of June 2023, ADB has yet to give its concurrence to the DDR.
		For Patuha Unit 2:
		Re. Compensation for APs for the Patuha 2 Replacement Forestland, the project is partially compliant. As reported in the July-December 2022 SSMR, ADB in early 2023 advised PMU to prepare a DDR on how the replacement forestland was acquired in December 2022 notwithstanding that the RP for the same had not been cleared for implementation. PMC in March 2023 submitted a draft DDR which found, among others, that taxes were deducted from the compensation of APs that lost land. The DDR was revised twice and was resubmitted to PMU in June 2023. AP have yet to be reimbursed for
		taxes deducted from their land compensation.  Re. LRP, the project is not compliant. To date, no comprehensive income, and livelihood restoration program has been implemented for APs displaced from the replacement forestland. A comprehensive LRP program with a clear purpose and direction for APs of Patuha 2 Subproject has yet to be conceptualized and started.
Safonua	rds - Indigenous Peoples	otarios.
Para 17	The Borrower shall ensure that the Project does not have any indigenous people's impacts within the meaning of the SPS. If due to unforeseen circumstances, the Project has indigenous people's impacts, the Borrower shall take all necessary or desirable steps to ensure that the Project complies with all applicable	Not applicable, the project is categorized as C for Indigenous People.
	laws and regulations of Indonesia and with the SPS.	
Human a	and Financial Resources to Implement	Safeguards Requirements
Para 18	The Borrower shall make available necessary budgetary and human resources to fully implement the EMPs, the RPs and the DDR.	Compliant for both subprojects. GDE has allocated budgetary and human resources to fully implement the EMPs, RPs and the DDRs.
Grievan	ce Redress Mechanism	
Para 19	The Borrower shall ensure that a safeguards grievance redress	Partially compliant for both subprojects. While there is a GRM and related SOP, dated 10

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Para No.	Description	Compliance Result/Issues
	mechanism acceptable to ADB has been established and is maintained in accordance with the provisions of the IEEs, the EMP, the RPs, the DDR and the PAM, to consider safeguards complaints.	September 2020 per GDE Decree No. 034.SK/PST.00-GDE/IX/2020, the GRM is not functioning as envisaged. For one, APs and other stakeholders are not adequately made aware of the GRM process. For another, receipt and resolution of grievance are not systematically recorded, logged, and tracked at various grievance entry points. Moreover, the GRM is not adequately discussed in the public information booklet (PIB). Improvement of the GRM is needed.
Safegua	rds - Related Provisions in Bidding Do	cuments and Works Contracts
Para 20	The Borrower shall ensure that all bidding documents and Contracts for Works contain provisions that require Contractors to: (a) comply with the measures relevant to the Contractor set forth in the applicable IEE, the EMP, the RP, and the DDR (to the extent they are concern with impacts on affected people during construction), and any corrective or preventative actions set forth in a Safeguards Monitoring Report; (b) make sure budget for all such environmental and social measures available; (c) provide the Borrower with a written notice of any unanticipated environmental, resettlement or indigenous peoples risks or impacts that arise during construction, implementation or operation of the Project that were not considered in the applicable IEE, the EMP, the RP, and the DDR; (d) adequately record the condition of roads, bridges, agricultural land, houses and other infrastructure prior to starting to transport materials and construction; and (e) reinstate	Compliant for both 2 subprojects.
	pathways, roads, bridges, other local infrastructure, and agricultural land to	
	at least their pre-project condition upon	
0-1	the completion of construction.	
	rds Monitoring and Reporting	
Para 21	The Borrower do the following:	
	(a) submit semi-annual Safeguards Monitoring Reports to ADB and disclose relevant information from	Partially compliant on this aspect. SSMRs are prepared and submitted to ADB for disclosure. However, the SSMRs or relevant information thereof are not shared with the APs.

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Para No.	Description	Compliance Result/Issues
	such reports to affected persons promptly upon submission;  (b) if any unanticipated environmental and/or social risks and impacts arise during construction, implementation or operation of the Project that were not considered in the IEEs, the EMPs, the RPs, and the DDR promptly inform ADB of the occurrence of such risks or impacts, with detailed description of the event and proposed corrective	Partially compliant on this aspect. Land acquisition was carried out in Patuha 2 Subproject without an agreed RP.
	action plan; and  (c) report any actual or potential breach of compliance with the measures and requirements set forth in the EMPs, the RPs, and the DDR promptly after becoming aware of the breach.	As above.

## Table VI-7 Compliance with Project Resettlement Principles as of June 2023



No	Social Safeguards Project Principle- refer to RP Dieng and DDR Patuha	Compliance Assessment
1	Avoid involuntary resettlement as much as possible. If this is not possible, impacts shall be minimized by exploring project and design alternatives. Efforts to minimize resettlement impact will continue during implementation.	Compliant
2	Screen sub-project components during feasibility study or before preparation of resettlement plan to identify involuntary resettlement impacts and risks and the likelihood of impacts per subproject activity.	Compliant, as stated in the July-December 2022 SSMR
3	Carry out culturally appropriate and gender- sensitive social impact assessments (SIA) to assess potential impacts on APs particularly with affected vulnerable groups.	
4	Conduct meaningful consultations with affected APs, stakeholders, concerned NGOs, and community groups to solicit their participation across land acquisition and involuntary resettlement process and monitoring. Inform APs on the land acquisition and involuntary resettlement process, their entitlements, and compensation and assistance options. Pay attention to the need	Compliant

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No	Social Safeguards Project Principle- refer to RP Dieng and DDR Patuha	Compliance Assessment
	of vulnerable groups, especially those below the poverty line, the landless, the elderly, women and children, and those without legal title to land and ensure their participation in consultations.	
5	Establish a grievance redress mechanism to receive and facilitate the affected persons' concerns.	Partially compliant (see Table VI-5, para 19 of the loan agreement).
0	Improve or at least restore the livelihood of the APs through (a) land-based income and livelihood program; (b) replacement of assets with equal or higher value; (c) compensation at full replacement cost for lost assets; and (d) additional assistance through benefit sharing where possible.	Partially compliant (see Table VI-5, para 16 of the loan agreement).
7	Assist and compensate APs without title or any recognizable legal rights to land for non-land assets at replacement cost.	Compliant
8	Pay compensation for lost land and non-land assets prior to physical or economic displacement. Civil works will not commence until APs are fully compensated, and other entitlements take place.	Partially compliant (see Table VI-5, para 16 of the loan agreement).
9	Disclose the RP document and its updates, if required to the APs and other stakeholders in an accessible place and a form and understandable language. The RP will be disclosed on project and ADB's website.	Partially compliant (see Table VI-5, para 21 of the loan agreement).
11	Negotiated land acquisition will follow procedure in a transparent, consistent, and equitable principles and be confirmed through a written record and verified by an independent third party.	Negotiated land acquisition does not apply in the Geothermal Power Generation Project.
12	Monitor implementation of the resettlement planning, resettlement outcomes and impacts on the APs standards of living. Disclose monitoring reports on the project's website and make it available on the project office.	Partially compliant (see Table VI-5, para 21 of the loan agreement).
13	The Sub-project will not issue the notice to proceed (NTP) for any construction works until full payment has been fully disbursed to all APs and compensated APs have cleared the acquired land and harvested their crops in a timely manner.	Partially compliant (see Table VI-5, para 16 of the loan agreement).

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#### VII. Recapitulation and Conclusion

63. There were 5 outstanding LAR concerns in Dieng 2 as of the end of December 2022, namely (a) securing ADB's concurrence to the Addendum RP for landowner AHs at pad 7 and pad 9, (b) completion of the DDR for Dieng 2 additional components, (c) preparation of an RP for the Dieng 2 power plant at pad 12, (d) AHs displaced from pad 38 need an LRP developed and implemented for them since the COMDEV did not particularly target the affected households, and (e) resolution of 5 pending complaints. The status of their resolution is summarized below.

Table VII-1 Status of Resolution of Outstanding Issues at Dieng 2

Outstanding Issues in 2022	Status as of June 2023
Securing ADB's concurrence to the Addendum RP for landowner AHs at pad 7 and pad 9	ADB on 18 January 2023 gave its concurrence to the Addendum RP; PMU on 26 January 2023 at the respective homes of the landowner AHs paid their top-up compensation.
Completion of the DDR for Dieng 2 additional components	PMC on 19 June 2023 submitted to PMU the DDR, confirming that LAR did not occur when GDE acquired the facilities under investigation, and that LAR is not anticipated to occur when Dieng 2 uses the same facilities. As of end of June 2023, ADB has yet to concur with the findings of the DDR.
Preparation of an RP for the Dieng 2 power plant at pad 12	Pre-DMS consultation with the 27 affected cultivators and the actual conduct of DMS for affect assets around pad 12 were carried out in June 2023. Calculation of income losses of the 27 cultivators, meaningful consultation with them to discuss their entitlements and resettlement options, and the drafting of the RP will be carried out in the second semester of 2023.
LRP for AHs displaced from pad 38	PMC held meaningful consultations with the AHs and prepared a list of their preferred LRP activities. PMC in June 2023 submitted the list to the PMU. Notwithstanding, a framework is required for the LRP to be effective.
Resolution of 5 pending complaints	The 5 complaints were all resolved in February and March 2023 to the satisfaction of the aggrieved parties. Notwithstanding, PMC in the first half of 2023 has come to realize that the GRM is not functioning as envisaged. Improvement is required.

64. There were 3 outstanding LAR concerns in Patuha 2 as of the end of December 2022, namely (a) preparation of a DDR to see how land acquisition and resettlement for the replacement forestland was carried out in December 2022, (b) ADB concurrence to the DDR for Patuha 2 additional components, and (c) LRP for the AHs displaced from the 6.07 ha replacement forestland. The status of their resolution is summarized below.

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#### Table VII-2 Status of Resolution of Outstanding Issues at Patuha 2

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Outstanding Issues in 2022	Status as of June 2023
Preparation of a DDR to see how land acquisition	The revised DDR for the replacement forestland,
and resettlement for the replacement forestland	which included a corrective action plan (CAP), was
was carried out in December 2022	revised per the 16 June 2023 comments of ADB
	and re-submitted to PMU on 27 June 2023
ADB concurrence to the DDR for Patuha 2	The DDR for Patuha 2 additional components was
additional components	cleared and posted by ADB on its website on 16
	February 2023
LRP for the AHs displaced from the 6.07 ha	PMC held meaningful consultations with AHs and
replacement forestland	prepared a list of their preferred LRP activities.
	PMC in June 2023 submitted the list to the PMU.
	Notwithstanding, a framework is required for the
	LRP to be effective.

- 65. Other activities carried out in January-June 2023 in both Dieng 2 and Patuha 2 were regular and continuing activities that PMU and PMC are tasked to do. These are holding of public consultations and making the GRM functional. As mentioned earlier, PMU, assisted by PMC, carried out 54 public consultations and coordination meetings in Dieng 2 during the first semester of 2023. Similarly, PMU and PMC conducted 13 public consultations in Patuha 2 during the period. No complaint was received in Dieng 2 during the semester, while two complaints in Patuha 2 were received and subsequently resolved in January-June 2023. However, as pointed out in para 49 and para 58, the GRM needs improvement because it is not functioning as envisaged.
- 66. There are unfinished LAR concerns in both Dieng 1 and Patuha 2 that have to be completed or addressed in July-December 2023. These are summarized in table below.

### Table VII-3 Pending LAR Concerns as June 2023



Pending LAR Concerns	Responsible Party	_	et Date to esolve	
Dieng 2				
LRP for APs of pads 38, 7, 8, and 9 need to be packaged and implemented with clear direction and purpose. PMC will prepare an LRP framework.	PMU, assisted by PMC	Second 2023	semester	of
Finish drafting of the RP for Dieng 2 power plant at pad 12 and secure ADB concurrence	PMU, assisted by PMC	Second 2023	semester	of
Improvement of the GRM, supported by a new GDE BOD decree	PMU, assisted by PMC	Second 2023	semester	of
Patuha 2				
LRP for APs of the replacement forestland at Sugihmukti Village need to be packaged and implemented with clear direction and purpose. PMC will prepare an LRP framework.	PMU, assisted by PMC	Second 2023	semester	of

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Pending LAR Concerns	Responsible Party	Target Date to Resolve
The CAP concerning APs displaced from the replacement forestland at Sugihmukti Village needs to be implemented	PMU, assisted by PMC	Quarter 3 of 2023
Improvement of the GRM, supported by a new GDE BOD decree	PMU, assisted by PMC	Second semester of 2023

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#### Appendix 1 Top-up Payment of Landowners at Pads 7 and 9

#### Pad 7 landowner



## BERITA ACARA SERAH TERIMA PENAMBAHAN PEMBAYARAN ATAS JUAL BELI TANAH PERLUASAN WELLPAD 7

Nomor: 003.64 /Pfo.07-602 /1/2023

Pada hari ini, kamis tanggal 26 Januari 2023 bertempat di Rumah nyonya Hardati yang bertanda tangan di bawah ini:

Dalam hal ini bertindak sebagai penjual tanah yang selanjutnya disebut PIHAK PERTAMA;

Nama : Ahmad Riyan Suryansyah

Jabatan/Pekerjaan : General Support Manager PT Geo Dipa Energi (Persero)

Dalam hal ini bertindak untuk dan atas nama PT Geo Dipa Energi (Persero) "GeoDipa" yang selanjutnya disebut PIHAK KEDUA;

KEDUA BELAH PIHAK telah sepakat menandatangani Berita Acara dengan pembahasan, sebagai berikut:

- PIHAK KEDUA menyampaikan materi Sistem Manajemen Anti Penyuapan (SMAP) kepada PIHAK PERTAMA;
- PIHAK KEDUA menyampaikan kepada PIHAK PERTAMA bahwa penyaluran dana telah dilakukan melalui nomor rekening sebagaimana tertuang pada Berita Acara Penambahan Pembayaran Atas Jual Beli Tanah Di Pad 9 No.
- PIHAK PERTAMA menyampaikan konfirmasi kepada PIHAK KEDUA, dana tersebut di atas telah diterima dengan total nominal Rp902.986.256 (terbilang: Sembilan Ratus Dua Juta Sembilan Ratus Delapan Puluh Enam Ribu Dua Ratus Lima Puluh Enam Rupiah)

Demikian Berita Acara ini dibuat dengan sebenar-benarnya dan untuk digunakan sebagaimana mestinya.

PIHAK PERTAMA

PIHAK KEDUA

.......

Ahmad Riyan Suryansyah

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Pad 9 landowner

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#### **BERITA ACARA** SERAH TERIMA PENAMBAHAN PEMBAYARAN ATAS JUAL BELI TANAH PERLUASAN WELLPAD 9

Nomor: 604. BA (PPO -07 -50E/1/ 2023

Kimis tanggal 26 Januari 2023 bertempat di Lumah Ibu Manucin Pada hari ini, yang bertanda tangan di bawah ini:

Nama : Imanicani Jabatan/Pekerjaan : Penjual Tanah/Warga

Dalam hal ini bertindak sebagai penjual tanah yang selanjutnya disebut PIHAK PERTAMA;

: Ahmad Riyan Suryansyah

Jabatan/Pekerjaan : General Support Manager PT Geo Dipa Energi (Persero)

Dalam hal ini bertindak untuk dan atas nama PT Geo Dipa Energi (Persero) "GeoDipa" yang selanjutnya disebut PIHAK KEDUA:

KEDUA BELAH PIHAK telah sepakat menandatangani Berita Acara dengan pembahasan, sebagai berikut:

- 1. PIHAK KEDUA menyampaikan materi Sistem Manajemen Anti Penyuapan (SMAP) kepada PIHAK PERTAMA;
- 2. PIHAK KEDUA menyampaikan kepada PIHAK PERTAMA bahwa penyaluran dana telah dilakukan melalui nomor rekening sebagaimana tertuang pada Berita Acara Penambahan Pembayaran Atas Jual Beli Tanah Di Pad 9 No.
- 3. PIHAK PERTAMA menyampaikan konfirmasi kepada PIHAK KEDUA, dana tersebut di atas telah diterima dengan total nominal Rp388.615.525 (terbilang: Tiga Ratus Delapan Puluh Delapan Juta Enam Ratus Lima Belas Ribu Lima Ratus Dua Puluh Lima Rupiah)

Demikian Berita Acara ini dibuat dengan sebenar-benarnya dan untuk digunakan sebagaimana mestinya.

PIHAK PERTAMA

KX164123119

**PIHAK KEDUA** 

Ahmad Riyan Suryansyah

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#### **Appendix 2 Public Information Booklet**

Submitted to PMU

### PUBLIC INFORMATION BOOKLET ADB - Loan No. 3928 INO

**Geothermal Power Generation Project, Dieng Unit 2** 

#### What is the Geothermal Power Generation Project?

The Government of Indonesia, through PT Geo Dipa Energi (GDE), is implementing the Geothermal Power Generation Project. The project includes the construction and commissioning of a new 55 MW geothermal power plant at Dieng (referred hereinafter as Dieng Unit 2), Wonosobo Regency, Central Java Province, and a new 55 MW geothermal power plant at Patuha (referred hereinafter as Patuha Unit 2), Pasirjambu, Bandung Regency, West Java Province. The new power plants will augment the existing power plants at Dieng (referred hereinafter as Dieng Unit 1) and Patuha (referred hereinafter as Patuha Unit 1). The Asian Development Bank (ADB) is supporting the Geothermal Power Generation Project through Loan 3928-INO.

#### What are the components of the Dieng Unit 2 Subproject?

Other than the construction and commissioning of a new 55 MW geothermal power plant, the Dieng Unit 2 Subproject includes drilling of 10 new wells on existing well pads of Dieng Unit 1, construction of fluid collection and re-injection systems, and transmission line connection to an existing PLN substation at Sikunang Village, Kejajar Sub-district, Wonosobo District. During the March 13 – 21, 2023 ADB loan review mission, a consensus was reached that the Dieng Unit 2 power plant will be constructed in the existing well pad 12 of Dieng Unit 1 at Sikunang Village.

#### Will the Dieng Unit 2 Subproject entail land acquisition and resettlement?

Except for the Dieng Unit 2 power plant at well pad 12, no land acquisition of government and private landholdings, and no clearing of cultivators and occupiers of GDE lands are anticipated in the other components of the Dieng Unit 2 Subproject.

While the present land area of well pad 12 is about 0.77 ha, the planned Dieng Unit 2 power plant requires a total area of about 4.27 ha. Thus, approximately 3.50 ha of land adjacent to well pad 12 will have to be leased from Perum Perhutani. Areas surrounding

well pad 12 are officially categorized as protected forest and are under the custody of Perum Perhutani. GDE is set to apply for an Izin Pinjam Pakai Kawasan Hutan or IPPKH (Leasehold of Forest Area License) with the Ministry of Environment and Forestry (MOEF) for the approximately 3.5 ha adjacent to the present site of Pad 12.

Project personnel, along with Sikunang Village officials, in September 2022 and February 2023 confirmed that 29 farmers from Sikunang Village have vegetable plots around well pad 12. The farmers (i.e., affected persons or APs) grow cabbages and other temperate vegetables on the plots. There are no structures or trees on the plots that are cultivated. The 29 APs were informed about the plan of GDE to construct a power plant at well pad 12 which would necessitate the clearing of their vegetable plots. The APs averred their willingness to handover to the geothermal power project their vegetable plots when advised by authorities.

#### Are the farmers entitled to anything for their losses?

Notwithstanding that the 29 APs have illegally occupied and converted portions of a protected forest into vegetable plots, they are entitled to be assisted in restoring their income earning capacities as mandated by Project resettlement policy that the Government and the ADB have agreed on. The losses of the APs, whose identities were confirmed in February 2023 (i.e., cut-off date for eligibility to project entitlements), will be determined in May and June 2023 during which the dimensions of their vegetable plots will be measured by a cadastral surveyor, while a licensed property appraiser will estimate the cost invested to make each vegetable plot productive. Each of the 29 APs is entitled to receive compensation for the permanent loss of use of their vegetable plots. In addition, the 29 APs, or a member of their households, are entitled to participate in a livelihood restoration program (LRP) that will be planned and implemented in close collaboration with them.

After GDE secures an IPPKH for the land adjacent to well pad 12, the 29 APs will be provided 6 months advance notice for them to handover their vegetable plots to the Project. The handover time will allow the APs sufficient time to harvest any standing crop.

# If the APs or other stakeholders have questions or complaints regarding the Dieng Unit 2 Subproject, how can they bring these to the attention of project authorities for resolution?

Grievances related to any aspects of the Project will be handled through negotiation aimed at achieving consensus. The person filing the complaint can seek redress in three levels: (i) at the site through the designated focal person at the site office (i.e., public relations staff), the project management consultant (PMC), or the contractor; (ii) through the

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grievance redress committee (GRC); and (iii) the appropriate courts of law. Members of the GRC include the Head Office General Project Manager and the HSE Manager of the Project Management Unit (PMU), the head or representative from the district, the head or representative from the village, the site office Project Manager, focal person/public relations staff, HSE Staff (i.e., environment and social safeguard staff at Dieng), the PMC Environmental and Social specialists, and a representative of the contractor(s).

Affected person complaining can seek redress through the legal system of the Government of Indonesia at any point in the grievance redress mechanism (GRM) process. A complaint can be filed either in writing, phone, or in person to the focal person.

The procedures for resolving complaints are outlined below.

- a. Level 1 Site Office through the designated contact person (i.e., PR staff). Complaint to be resolved at the Site Office level (i.e., environment or social safeguard staffs, PMC, Contractor) within five working days and advise the complainant accordingly.
- b. Level 2 GRC. When a complaint is not resolved at Level 1, Complainant can submit the complaint to the GRC. The GRC will convene, review the submission and make a decision within 30 days from the date of receipt. The Complainant will be informed of the decision in person or by mail. The Complainant shall be consulted by the GRC when identifying grievance redress options. The GRC may collaborate with relevant agencies (i.e., district land office and TP4P/TP4D for land acquisition and involuntary resettlement, District agency of environment) to resolve the complaint.
- c. Level 3 Appropriate Courts of Law. When the complaint remains unresolved, the Complainant will be referred by the GRC to the appropriate courts of law. Related to this, The APs and Communities were informed that the GRM does not impede access to the country's judicial or administrative remedies.

#### What is the tentative schedule for land clearing at well pad 12?

Activities	Schedule
Pre-survey public consultation with stakeholders at Sikunang Village	May 15, 2023
Detailed measurement survey and replacement cost study	May – June 2023
Public meeting with APs at Sikunang Village to disclose the results of the DMS, SES, and RCS, in addition to discussing entitlements and to carry out preliminary needs assessment for the livelihood	July 2 or 3, 2023

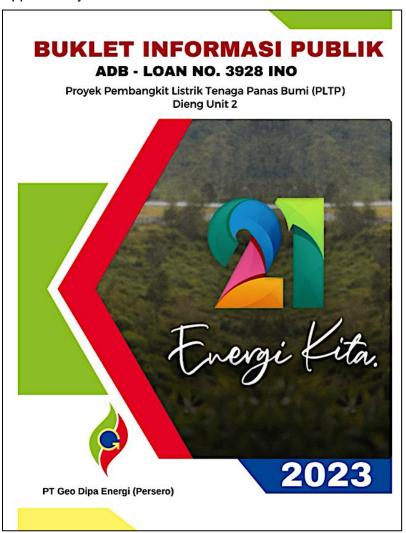
restoration program (LRP). Provide each AP a	
public information booklet (PIB).	
Preparation of the RP and submission to ADB	July 8 – 14, 2023
ADB resettlement specialists will review and	July 15 20 2022
comment; PMC will revise accordingly	July 15 – 30, 2023
PMC to submit draft LARP to PMU	August 3, 2023
GDE to endorse LARP to ADB	August 17, 2023
ADB gives concurrence to the LARP	August 24, 2023
Delivery of assistance to the APs	August 31, 2023
Clearing of the acquired land	September 1-31, 2023
Monitoring of post-displacement of APs	October-December 2023

## Where can affected households get additional information about resettlement related information?

A copy of the summary resettlement plan (RP) in Bahasa Java is available at the District, Sub-district, and village offices.

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#### Approved by PMU





Pembangkit listrik dengan kapasitas 1 x 55 MW akan dibangun, termasuk melakukan pengeboran sebanyak 10 (sepuluh) sumur di wellpad (tapak sumur) yang sudah ada, pembangunan sistem aliran fluida panas bumi, baik uap maupun brine (yang akan diinjeksikan kembali ke perut bumi), dan saluran transmisi listrik dari pembangkitan menuju ke Gardu Induk PLN.

Lokasi pengeboran dilakukan pada beberapa lokasi antara lain wellpad 31, 9, 7, 29, dan 30 yang berada di Desa Karangtengah dan Desa Kepakisan, Kecamatan Batur, Kabupaten Banjarnegara, kemudian pembangunan pembangkit listrik akan dilakukan di area wellpad 12 yang berlokasi di Desa Sikunang, Kecamatan Kejajar, Kabupaten Wonosobo.

#### Will there be LAR

APAKAH AKAN ADA PEMBEBASAN LAHAN DAN PEMUKIMAN KEMBALI?

Luas lahan wellpad 12 adalah ±0,7 Ha, sedangkan kebutuhan luasan area untuk pembangunan pembangkit listrik adalah ± 3,7 Ha; Oleh karena itu diperlukan tambahan area seluas ± 3 Ha. Kawasan di sekitar wellpad 12 merupakan area hutan dan berada di bawah pengelolaan Kementerian Lingkungan Hidup dan Kehutanan (KLHK). GDE sedang dalam proses untuk mendapatkan Persetujuan Penggunaan Kawasan Hutan (PPKH) perluasan area wellpad 12 yang diperlukan dalam pembangunan pembangkit listrik dimaksud.

Pada area di sekitar wellpad 12, data awal menunjukkan terdapat 27 petani dari Desa Sikunang yang menggarap lahan tersebut. Para petani tersebut, selanjutnya disebut sebagai pihak terdampak (Affected Person/AP) menanam kubis dan tidak ada struktur atau pohon yang ditemukan. 27AP telah mendapatkan informasi tentang rencana GDE untuk membangun pembangkit listrik di area wellpad 12.

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#### What are the APs entitled to?





Sesuai dengan Kebijakan Pemukiman Kembali Proyek, GDE telah mencatat data/identitas Para AP pada periode Februari 2023 yang merupakan batas waktu untuk kelayakan hak proyek. Proses selanjutnya yakni pada periode Juni 2023 telah dilakukan pengukuran plot lahan dan pendataan tanam tumbuh (sayuran) untuk kemudian akan dilakukan identifikasi atas tanam tumbuh oleh Penilai Publik. Para AP berhak menerima bantuan rehabilitasi atas hilangnya pendapatan dari kegiatan pengolahan lahan. Selain itu, GDE akan menyusun Program Pemulihan Mata Pencaharian (Livelihood Restoration Program/LRP) yang ditujukan untuk Para AP dengan sebelumnya melakukan perencanaan secara bersama-sama.

#### Questions and other information



PERTANYAAN DAN INFORMASI LAINNYA

GDE membuka kanal untuk menerima pertanyaan ataupun permohonan informasi baik bagi AP maupun pemangku kepentingan lainnya. Bila terdapat keluhan yang terkait dengan setiap aspek proyek, hal ini akan ditangani melalui musyawarah untuk mencapai mufakat.

CDE menerima pertanyaan / permohonan informasi / penyampaian keluhan, melalui:

- 1. Halo Dieng via WhatsApp utawa Telepon: 0812-1000-0630
- 2. Email lewat halodieng2@geodipa.co.id
- 3. Focal Point Officer GRM saben jam kerja
- 4. Kepala Desa karo Kepala Dusun setempat



#### BAGAIMANA JADWAL SEMENTARA PEMBUKAAN LAHAN DI WELLPAD 12?

Tentative schedule of LAR in well pad 12

No	Kegiatan	Jadwal
1	Konsultasi prasurvei dengan pemangku kepentingan	Juni 2023
2	Survei pengukuran terperinci dan identifikasi tanam tumbuh	Juni – Juli 2023
3	Pertemuan terbuka dengan AP di Desa Sikunang untuk menyampaikan hasil pengukuran dan identifikasi tanam tumbuh; termasuk pembahasan bantuan rehabilisasi dan melakukan penilaian kebutuhan awal untuk program pemulihan mata pencaharian, dan pembagian buklet informasi publik	Agustus 2023
4	Penyusunan dokumen Resettlement Plan (RP), pengajuan, dan persetujuan	Agustus – September 2023
5	Penyerahan bantuan ke AP	September – Oktober 2023
6	Pembukaan lahan yang dibebaskan	Oktober - November 2023 (menunggu konfirmasi pihak KLHK)
7	Pemantauan setelah pemindahan AP	November – Desember 2023

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## Appendix 3 Members of AHs at Pad 38 and their Preferred LRP Activities

Nomor	Nama	Pekerjaan (Work)				Program			
			Value chain analysis and development for processing and marketing of potato crisps, crisps from tubers, development for carica processing and marketing including permits (certification)	Scholarships and board and lodging allowance	Employment for unskilled labour at GDE Dieng (inc. project related work)	Mechanical skills training and mentoring	Sewing training and mentoring	Do not know	Already Participated in the Program
1	AHMAD SARTONO (L, tahun) - KK	Petani (farmer)	Nurfani Agustina (P,						
	Buntiah (P, 50 tahun) - Istri	Petani	20 tahun) - Anak						
	Nurfani Agustina (P, 20 tahun) - Anak	Penjaga toko (store)							
2	CHURYADI (L, 47 tahun) - KK	Petani		TARISA					
	Hatimah (P, 45) - Istri	Petani		HIKMAH A (P,					
	AFNI ZULFANA (P, 22 tahun) - Anak	Belum bekerja (young)		17 tahun) - Anak					
	TARISA HIKMAH A (P, 17 tahun) - Anak	Pelajar (student)							
3	MINTONO (L, 68 tahun) - KK	Petani	Anak (tidak						
	Parinem (P, 57) - Istri	Petani	teridentifikasi)						
4	SALNO TRIONO (L, 53 tahun) - KK	Security							Already
	SUTRIAH (P, 52 tahun) - Istri	Pedagang (trader)							Participated in
	FARAN (L, 12 tahun) - Anak	Pelajar							the Program
	ARKA (L, 12 tahun) - Anak	Pelajar							(Employment for unskilled labour at GDE Dieng
5	SLAMET (L, 45 tahun) - KK	Petani				AHMAD KHOFID			
	SOPINAH (P, 42 tahun) - Istri	Petani				(L, 25 tahun) -			
	AHMAD KHOFID (L, 25 tahun) - Anak	Petani				Anak / SOFANA			
	SOFANA BAIDILLAH (L, 20 tahun) - Anak	Mahasiswa (student)				BAIDILLAH (L, 20 tahun) - Anak			
6	SLAMET SAIFULLAH (L, 47 tahun) - KK	Petani					KARIMAH		
	MUDMAINAH (P, 38 tahun) - Istri	Penjahit (tailor)					FAIZATUL I (P,		
	KARIMAH FAIZATUL I (P, 19 tahun) - Anak	Pelajar					19 tahun) - Anak		
	FATIN HUMAMAH (P, 10 tahun) - Anak	Pelajar							
	NGADI SUKUR (P, 70 tahun) - Ibu	Tidak bekerja (no work)							
7	ABDUL SUKUR (L, 40 tahun) - KK	Petani		M IRFAN M (L,					
	HARIYATI (P, 35 tahun) - Istri	Buruh tani (farm labor)		15 tahun) - Anak					
	M IRFAN M (L, 15 tahun) - Anak	Pelajar		/ AFIFAH M R					
	AFIFAH M R (P, 9 tahun) - Anak	Pelajar		(P, 9 tahun) -					
		1		Anak					

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8	DARMINTO (L, 65 tahun) - KK	Petani						Do not Know	
	Tusiah (P, 60 tahun) - Istri	Petani	-					Do not raion	
9	SUGENG HARIYADI (L, 55 tahun) - KK	Petani						Do not Know	
	DARIYATI (P, 44 tahun) - Istri	Petani	=					Do not renow	
10	YUNIANTO (L, 53 tahun) - KK	Petani						Do not Know	
10	Kartini (P, 53 tahun) - Istri	Petani	1					Do not renow	
11	ARIFIN (L, 39 tahun) - KK	Petani			IRMA SURYAN				
''	IRMA SURYAN (P, 32 tahun) - Istri	IRT	-		(P, 32 tahun) -				
	M RYENOV (L, 15 tahun) - anak	Pelajar	1		Istri				
	ALEXA KIMKE (P, 5 tahun) - anak	Pelajar	1						
	M KYZI J (L, 1 tahun) - anak	Belum bekerja	1						
12	SURONO (L, 42 tahun) - KK	Petani		M ABID ZAKIB					
12	MARYATUN (P, 31 tahun) - istri	Petani		(L, 7 tahun) -					
	M ABID ZAKIB (L, 7 tahun) - anak	Pelajar		anak					
13	TURMUDI (L, 67 tahun) - KK	Petani			NAFI (P, 18				
10	SUMINAH (P, 63 tahun) - Istri	Petani	=		tahun) - anak				
	NAFI (P, 18 tahun) - anak	Pelajar	╡		andrij dridk				
14	NASRULLAH (L, 49 tahun) - KK	Security							Employment for
14	MUAWAROH (P, 46 tahun) - istri	IRT	=						unskilled labour
	ELIZA AMALIA P (P, 19 tahun) - anak	Belum bekerja							at GDE Dieng
	RIZKI (L, tahun) - anak	Pelajar	=						(inc. project
	MUANAS (L, tahun) - anak	Pelajar	=						related work)
15	SITI HAYINAH (P, 38 tahun) - Istri	Petani			BAYU AJI (L, 24				,
13	SUGITO (L, 47 tahun) - KK	Petani			tahun) - anak				
	BAYU AJI (L, 24 tahun) - anak	Pelajar	=		tariari) ariak				
	FARISA OKTAFIA R (P, 14 tahun) - anak	Pelajar							
	M AZRIL SAPUTRA (P, 2 tahun) - anak	Belum bekerja	=						
16	MUGIANTO (L, 49 tahun) - KK	Security							Employment for
10	TITIK NW (P, 44 tahun) - istri	Penjual Sayur (veggie	╡						unskilled labour
	11111X 1444 (F , 44 tallull) - 15til	seller)							at GDE Dieng
	YOHAN WIDIANTO (L, 24 tahun) - anak	Tidak bekerja	1						(inc. project
	NIDA (P, 21 tahun) - Menantu	Tidak bekerja	1						related work)
	DIAZ (L, 13 tahun) - anak	Pelajar	1						<u>'</u>
17	MUSAIF (L, 35 tahun) - KK	Petani		ZUHRI (L, 11	<u> </u>	1	1		1
''	KHATINAH (P, 34 tahun) - istri	Petani	1	tahun) - anak					
	ZUHRI (L, 11 tahun) - anak	Pelajar	1				1		1
	HANIF (L, 4 tahun) - anak	Belum bekerja	1						
18	SUJITO (L, 57 tahun) - KK	Tukang bangunan			LAILATINMAH				
10	SURATI (P, 57 tahun) - istri	IRT	1		(P, 26 tahun) -				
	LAILATINMAH (P, 26 tahun) - anak	Guru TK	1		anak / TOIB				
	TOIB SULAIMAN (L, 30 tahun) - menantu	Pegawai swasta	1		SULAIMAN (L,				
	SAHILA ZUHRUFAH (P, 2 tahun) - cucu	Belum bekerja	1		, .				

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				30 tahun) -			
				menantu			
19	MARDI DARYANTO (L, 55 tahun) - KK	Petani	cucu	monanta			
	KHATIMAH (P, 48 tahun) - istri	IRT					
20	IBNU HADI (L, 37 tahun) - KK	Petani	MALIKUL				
	WAHIYAH (P, 38 tahun) - istri	Petani	HIDAYAT (L, 16				
	MALIKUL HIDAYAT (L, 16 tahun) - anak	Pelajar	tahun) - anak /				
	ADNAN (L, 7 tahun) - anak	Pelajar	ADNÁN (L, 7 tahun) - anak				
21	AMIN (L, 35 tahun) - Anak	Petani		SAMIN (L, 36			
	TUYONO (L, 68 tahun) - KK	Petani		tahun) - adik /			
	SAMIN (L, 36 tahun) - adik	Petani		SULASTRI (P,			
	SULASTRI (P, 21 tahun) - Adik ipar	Petani		21 tahun) - Adik ipar			
22	KOMALUDIN (L, 42 tahun) - KK	Buruh tani	AHMAD FAHRI				
	MISTINI (P, 35 tahun) - Istri	Buruh tani	(L, 12 tahun) -				
	INDANAH (P, 16 tahun) - anak	Pelajar	anak				
	AHMAD FAHRI (L, 12 tahun) - anak	Pelajar					
23	MAHTOM (L, 45 tahun) - KK	Petani				Do not know	
	GORES (P, 43 tahun) - Istri	Petani					
	RIFQI AZIFULLAH (L, 17 tahun) - anak	Pelajar					
	QODARIAH (P, 25 tahun) - anak	Petani					
	LUTFAN (L, 29 tahun) - menantu	Petani					
24	NGUNWANLULLAH (L, 51 tahun) - KK	Tidak bekerja					Employment for
	ANIS SUPRIHATIN (P, 44 tahun) - istri	Penjahit					unskilled labour
	AWANITIA (P, 23 tahun) - anak	Penjahit					at GDE Dieng
	YOVANDA (P, 15 tahun) - anak	Pelajar					(inc. project related work)
25	TUNARTI (P, 37 tahun) - KK	Petani	AMIRA (P, 7				,
	ASBI (L, 17 tahun) - Anak	Pelajar	tahun) - anak				
	AMIRA (P, 7 tahun) - anak	Pelajar					

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## Appendix 4 Signed GRM Form

Nomor Keluhan/Saran	:	3
Tanggal dan Waktu		7 Juni 2023
Media	:	_SMS/Telepon/Email/Surat/Datang Langsung/lainnya
		Data Pelapor
Nama	:	Adi N
Jenis Kelamin	:	Laki-laki
Nomor Identitas	:	
Alamat	:	Dusun Pawuhan RT 002/004, Banjarnegara
Telepon/FAX/Email	:	
Afiliasi	:	Masyarakat LSM Institusi Pekerja Proyek (termasuk pekerja paruh waktu dan pihak ketiga) Perantara/Perwakilan atas nama warga/komunitas (Surat kuasa harus dilampirkan)
Nama yang diwakili Nomor Identitas Alamat Telepon/FAX/Email		Dusun Pawuhan RT 002/004, Banjarnegara
Tipe Keluhan / Saran	:	Polusi Udara Getaran Polusi Air Kebisingan Kompensasi Aset Gangguan Lalu Lintas Hubungan Kerja Standar Kerja (misal: diskriminasi) Kesehatan dan Keselamatan (K3) Lainnya (sebutkan)
Lokasi Dampak	:	RT/RW/Kampung/Dusun/Desa/Lokasi Konstrukst Dusun Pawuhan RT 002/004, Banjarnegara
Deskripsi Keluhan/Saran: Telah Mel akibat Mobilisasi RIG ke wellpad 30 Nama dan Tanda Tangan Pelapor	aporkar :	n melalui Telepon Hallo Dieng 2 bahwa telah terjadi Keretakan Rumah  Adin
Nama dan Tanda Tangan Focal Person (yang menerima pengaduan)	:	Cotan Alfin Locay

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Appendix 5 Members of the 27 AHs at Sugihmukti Village and their Preferred LRP Activities

				LRP Program							
No.	Name	AH Members	Work	Agricultural cultivation capacity building training	Livestock raising training	Entrepreneur ship training	Skills training, such as workshops, welding, sewing	Routine Health Screening	Scholarship	Provision of job opportunities	Keterangan
1	Ali (L, 56 tahun) - KK	3	Petani				,		1		Peserta atas nama Sri Nurhasanah, status
	Nani (P, 47 tahun) - Istri		IRT								Anak. Saat ini duduk di bangku SMK
	Sri Nurhasanah (P, 15 tahun) - Anak		Pelajar								
2	Apid (L, 41 tahun) - KK	4	Petani				1				Memilih program pelatihan menjahit, dengan
	Cucu Cariah (P, 40 tahun) - Istri		Buruh Tani								peserta atas nama Mira Nurfadilah (14 tahun, perempuan), dengan status sebagai
	Mira Nurfadilah (P, 14 tahun) - Anak		Pelajar								anak.
	Asti Astuti (P, 7 tahun) - Anak		Pelajar								
3	Iri (L, 58 tahun) - KK	2	Petani	1							Memilih program pelatihan pertanian,
	Rohanah (P, 50 tahun) - Istri		IRT								dengan peserta atas nama Iri (58 tahun, laki- laki), dengan status sebagai kepala keluarga.
4	Atang (L, 48 tahun) - KK	4	Wirausaha		1						Memilih program pelatihan peternakan, dengan peserta atas nama Atang (48 tahun,
	Rita (P, 45 tahun) - Istri		IRT								laki-laki), dengan status sebagai kepala keluarga.
	Heru Herdian (L, 21 tahun) - Anak		Buruh Tani								
	Neni Herdianti (P, 16 tahun) - Anak		Pelajar								
5	Iyan (L, 79 tahun) - KK Itih (P, 42 tahun) - Istri	2	Petani IRT	1							Memilih program pelatihan pertanian, dengan peserta atas nama Iyan (79 tahun, laki-laki), dengan status sebagai kepala keluarga.
6	Odang (L, 67 tahun) - KK	2	Petani	1							Memilih program pelatihan pertanian, dengan peserta atas nama Odang (67
	Enung (P, 56 tahun) - Istri		Petani								tahun, laki-laki), dengan status sebagai kepala keluarga.
7	H. Rahmat (L, 65 tahun) - KK	4	Petani						1	1	Memilih dua program. Prioritas adalah tenaga kerja.
	Hj. Atikah (P, 60 tahun) - Istri		Petani								Untuk beasiswa, peserta atas nama     Maudi (6 tahun, perempuan) dengan status

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								LRP Prog	ıram		
No.	Name	AH Members	Work	Agricultural cultivation capacity building training	Livestock raising training	Entrepreneur ship training	Skills training, such as workshops, welding, sewing	Routine Health Screening	Scholarship	Provision of job opportunities	Keterangan
	Cucu Pohan (P, 30 tahun) - Anak		IRT								2. Untuk program kesempatan kerja,
	Ganjar (L, 30 tahun) - Menantu		Wiraswasta								pesertanya atas nama Ridwan (25 tahun, laki-laki), dengan status cucu.
8	Damo ( L, 70 tahun) - KK	5	Petani		1						Memilih program pelatihan peternakan, dengan peserta atas nama Damo (70 tahun,
	Dewi (P, 30 tahun) - Anak		IRT								laki-laki), dengan status sebagai kepala keluarga.
	Firman (L, 24 tahun) - Menantu		Buruh								Notatinga.
	Rangga (L, 10 tahun) - Cucu		Pelajar								
	Fadli (L, 2 tahun) - Cucu		-								
9	Ejoh (P, 60 tahun) - KK	3	Petani	1				1			Memilih dua program, yaitu pelatihan pertanian dan skrining kesehatan.
	lka Kartika (P, 28 tahun) - Anak		IRT								Untuk program pelatihan pertanian,     peserta atas nama Iman Jawhari (31 tahun,
	Iman Jawhari (L, 31 tahun) - Menantu		Buruh Tani								laki-laki) dengan status sebagai menantu.  2. Untuk program skrining kesehatan, peserta atas nama Ejoh (60 tahun, perempuan), dengan status kepala keluarga.
10	Anat (L, 66 tahun) - KK Rukayah (P, 63 tahun) - Istri	2	Buruh Tani IRT						1	1	Memilih dua program, yaitu beasiswa dan kesempatan kerja.  1. Untuk Beasiswa, peserta atas nama April (13 tahun, perempuan), dengan status cucu.
											Untuk program kesempatan kerja, peserta atas nama Wawan (27 tahun, laki-laki), dengan status anak.
11	Eden (L, 51 tahun) - KK	2	Petani	1	1						Memilih dua program, yaitu pelatihan pertanian dan pelatihan peternakan. Prioritas
	Tarsidah (P, 48 tahun) - Istri		Buruh Tani								adalah pelatihan peternakan. Peserta atas nama Eden (51 tahun, laki-laki).
12	Rukman (L, 71 tahun) - KK	2	Buruh Tani			1			1		Memilih dua program, yaitu pelatihan kewirausahaan dan beasiswa.
	Ikah (P, 60 tahun) - Istri		Buruh Tani								Untuk program kewirausahaan, peserta atas nama Agus (30 tahun, laki-laki), dengan status cucu.

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								LRP Prog	ıram		
No.	Name	AH Members	Work	Agricultural cultivation capacity building training	Livestock raising training	Entrepreneur ship training	Skills training, such as workshops, welding, sewing	Routine Health Screening	Scholarship	Provision of job opportunities	Keterangan
							-				Untuk beasiswa, peserta atas nama Tiara (15 tahun, perempuan), dengan status cucu.
13	Kahya (L, 64 tahun) - KK Idar (P, 52 tahun) - Istri	5	Buruh Tani Buruh Tani						1	1	Memilih dua program, yaitu beasiswa dan kesempatan kerja.  1. Untuk beasiswa, peserta atas nama Irfan (11 tahun, laki-laki), dengan status SD.
	Tarimah (P, 27 tahun) - Anak Rahmat (L, 33 tahun) - Menantu		- Ojek								Untuk program kesempatan kerja, atas nama lis Cahyani (19 tahun, perempuan), dengan status cucu. Sudah lulus SMA.
	Irfan Maulana (L, 9 tahun) - Cucu		-								
14	Amir (Alm) Sutarli (L, 62 tahun) - KK	3	Buruh Tani						1		Memilih program beasiswa. Peserta atas nama Widianti Al Zahra (15 tahun, Perempuan), dengan status anak Solihin.
	Sobariah (P, 52 tahun) - Istri Karyeni Yuianti (P, 22		Buruh Tani Pegawai								
15	tahun) - Anak Ruhya ( L, 81 tahun) - KK Sari (P, 78 tahun) - Istri	2	Alfamart Tidak bekerja Tidak bekerja	1						1	Memilih program pelatihan pertanian dan kesempatan kerja.  1. Untuk program pertanian, peserta atas nama Rahmat (27 tahun, laki-laki), dengan status cucu.  2. Untuk program kesempatan kerja, peserta atas nama Titi Yuspitasari (18 tahun, perempuan) dengan status cucu.
16	Engkos Kosasih (L, 66 tahun) - KK Ratna (P, 60 tahun) - Istri Edi (L, 32 tahun) - Anak	3	Petani IRT Buruh Tani	1						1	Memilih dua program, yaitu program pelatihan budidaya pertanian dan kesempatan kerja.  1. Untuk program pelatihan pertanian, peserta atas nama Engkos Kosasih (66 tahun, laki-laki), dengan status kepala keluarga.  2. Untuk program kesempatan kerja, peserta atas nama Asri (19 tahun, perempuan), dengan status cucu. Saat ini sudah lulus SMA.

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								LRP Prog	ıram		
No.	Name	AH Members	Work	Agricultural cultivation capacity building training	Livestock raising training	Entrepreneur ship training	Skills training, such as workshops, welding, sewing	Routine Health Screening	Scholarship	Provision of job opportunities	Keterangan
17	Inar (L, 55 tahun) - KK Gartini (P, 45 tahun) - Istri Hendra Hermawan (L, 33 tahun) - Menantu Nia Rosanti (P, 23 tahun) - Anak Asyifa (P, 2 tahun) -	5	Petani IRT Buruh Tani Buruh Tani	1							Memilih program pelatihan budidaya pertanian. Untuk program pelatihan pertanian, peserta atas nama Gartini (45 tahun, perempuan), dengan status istri. Satu lagi peserta cadangan atas nama Nia Rosanti (23 tahun, perempuan), dengan status Anak.
18	Cucu  Itep Rustandi (L, 44 tahun) - KK  Yuningsih (P, 39 tahun) - Istri  Rofik (L, 20 tahun) - Anak  Jiwanti (P, 17 tahun) - Anak  Singgih (L, 15 tahun) - Anak  Friantini (P, 13 tahun) - Anak	6	Petani IRT Pegawai Restoran -	1					1		Memilih dua program, yaitu program pelatihan budidaya pertanian dan Beasiswa.  1. Untuk program pelatihan pertanian, peserta atas nama Itep Rustandi (44 tahun, laki-laki), dengan status kepala keluarga.  2. Untuk program beasiswa atas nama Wikrama (10 tahun, laki-laki), dengan status anak.
19	O. Suherman ( L, 84 tahun) - KK Itoh (P, 79 tahun) - Istri	2	Petani IRT							1	Memilih program kesempatan kerja, atas nama Sofian (23 tahun, laki-laki) dengan status cucu.
20	A.Rohman (L, 52 tahun) - KK Cucu (P, 52 tahun) - Istri	2	Petani Pedagang warung						1	1	Memilih dua program, yaitu Beasiswa dan Kesempatan kerja.  1. Untuk program beasiswa, atas nama Pasia Ramdani (16 tahun, perempuan), dengan status anak. Saat ini kelas 3 SMP.  2. Untuk program kesempatan kerja, atas nama lis Hemi (23 tahun, perempuan), dengan status anak.
21	Dadi Rosida (L, 53 tahun) - KK Awat Rukmawati (P, 58 tahun) - Istri	2	Petani IRT						1	1	Memilih dua program, yaitu beasiswa dan kesempatan kerja.  1. Untuk program beasiswa, peserta atas nama Sahidan (9 tahun, laki-laki) dengan status sebagai cucu.

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			T					LRP Prog	ram		
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											Untuk program kesempatan kerja, peserta atas nama Hudaya (31 tahun, laki-laki) dengan status sebagai anak.
22	Anah (P, 81 tahun) - KK - Janda		Tidak bekerja	1				1			Memilih dua program, yaitu pelatihan pertanian dan skrining kesehatan.  1. Untuk program pelatihan pertanian, peserta atas nama Rasman (53 tahun, lakilaki), dengan status anak.  2. Untuk program skrining kesehatan atas nama Anah (81 tahun, perempuan) dengan status kepala keluarga.
23	Iti (P, 65 tahun) - Istri Adang (L, 67 tahun) - KK Wandi Suwandi (L, 35 tahun) - Anak Nisa S (P, 24 Tahun) - Anak Nana Juhana (L, 30 tahun) - Menantu	5	IRT Buruh Tani  Buruh Harian Lepas IRT  Wirausaha	1						1	Memilih dua program, yaitu pelatihan pertanian dan kesempatan kerja.  1. Program pelatihan pertanian atas nama Adang (67 tahun, laki-laki), dengan status Kepala keluarga.  2. Program kesempatan kerja atas nama Wandi Suwandi (35 tahun, laki-laki), dengan status anak.
24	Dasuk Sudarlan ( L, 78 tahun) - KK Linda K (P, 38 tahun) - Anak Rudiawan (L, 45 tahun) - Menantu Fariza (P, 5 tahun) - Cucu Davin (L, 0.3 Tahun) - Cucu	5	Tidak Bekerja Guru Honorer Wirausaha			1			1		Memilih dua program, yaitu pelatihan kewirausahaan dan beasiswa.  1. Untuk pelatihan kewirausahaan atas nama Rudiawan (45 tahun, laki-laki) dengan status sebagai menantu.  2. Untuk beasiswa atas nama Fariza (5 tahun, perempuan), dengan status sebagai cucu.
25	Dasep Kurnia. G (L, 54 tahun) - KK Tien Fauziah (P, 50 tahun) - Istri Widia Mentari (P, 21 tahun) - Anak	3	Anggota Dewan IRT Mahasiswa								Tidak memilih program apapun, karena kesibukannya sebagai anggota DPR. Saran, untuk program bisa dimasukan program skrining kesehatan rutin.

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								LRP Prog	ram		
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26	Agus Kohar (L, 62 tahun) - KK  Aminah (P, 62 tahun) - Istri  Tita (P, 23 tahun) - Istri  Andri (L, 20 tahun) - Menantu  Dede (L, 2 tahun) - Cucu	5	Petani  Buruh Tani  IRT  Supir						1	1	Memilih program Beasiswa dan kesempatan kerja.  1. Untuk program beasiswa atas nama Naya (SMP, perempuan) dengan status sebagai cucu.  2. Untuk program kesempatan kerja atas nama Tita (24 tahun, perempuan) dengan status sebagai anak.
27	Lili Somantri (L, 47 tahun) - KK Cucu Sumiyati (P, 42 tahun) - Istri Fajar Hadiamsyah (L, 24 tahun) - Anak Astri Nurlela (P, 18 tahun)- Anak	4	Buruh Tani  Pedagang Warung  Supir Geodipa  Belum Bekerja								
	Tota	l		11	3	2	1	2	11	10	