



PT PLN (PERSERO)
UNIT INDUK PEMBANGUNAN JAWA BAGIAN TENGAH

ABBREVIATED LARAP
(LAND ACQUISITION AND RESETTLEMENT ACTION PLAN)
FOR THE TEMPORARY FACILITIES CAMPSITE, CONTRACTOR PACKAGE 4
1040 MW UPPER CISOKAN PUMPED STORAGE HYDRO-POWER



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A. Project Description

The Indonesian government has agreed with the World Bank to finance the construction of the 1040 MW Upper Cisokan Pumped Storage Hydro-Power (UCPSHP) in the Java-Bali System Project (The Project), which will be carried out by PT PLN (Persero). The Project is located in West Bandung Regency and Cianjur Regency, West Java Province as an integral part of the Java-Bali electricity network development to meet electricity needs for national development and improve public welfare.

The advantage of the Project is that it generates a large amount of electricity with only a relatively small land area compared to other hydroelectric power plants with conventional systems. This is possible because the design and operation, in principle, uses the inundated water in the upper reservoir to be discharged to the lower reservoir to generate electrical energy.

The Project started in 2011 and three LARAPs (Land Acquisition and Resettlement Action Plan) covering the reservoir area, access road and transmission line, were developed and implemented. The land acquisition of the three LARAPs was completed by PLN in 2019 and the implementation was reviewed in 2020. The review identified several outstanding issues that need to be addressed. These are documented in the LARAP action plan that is currently under implementation and reported regularly on a monthly basis to the World Bank.

The Project still needs additional land for supporting facilities. Based on the work contract document number 0185.PJ/DAN.02.01/DIR/2016 dated March 31, 2016, concerning Upper Cisokan Pumped Storage Power Plant Project Package 4 - Hydraulic Metal Works, there is a clause that PLN as the service user must provide land for temporary facilities campsite contractor package 4. Based on the Project's Land acquisition and resettlement framework (LARF), PLN needs to prepare a LARAP document for the campsite contractor land acquisition to be reviewed and approved before land acquisition is implemented.

B. Land Requirement

This LARAP document is prepared to guide the acquisition process of the land for temporary facilities campsite contractor package 4 to build supporting facilities for Package 4, such as offices, workshops, warehouses, and workers' living areas.

The required land area is $\pm 40,626 \text{ m}^2$ (forty thousand six hundred twenty-six square meters), located in Sukaresmi Village, Rongga Subdistrict, West Bandung Regency, on the side of the access road at STA.9K +900 to STA.10K +800.



Figure C.1 Land use condition as non-irrigated (rainfed) rice fields

The location is in line with the permit for Conformity of Space Utilization Activities for National Strategic Activities Number PF.01/1580-200/X/2023 dated October 10, 2023, issued by the Minister of Agrarian Affairs and Spatial Planning/Head of the National Land Agency.

C. Summary of Potential Social Impacts and Risks

Based on the results of the identification and inventory that has been carried out, the temporary facilities campsite contractor package 4 will impact 57 plots of land owned by 45 landowners and 9 tenant farmers. All the affected lands are rain-fed rice paddies where rice is grown in the rainy season, and *palawija* (secondary crops after rice), such as corn, cassava, etc., is grown in the dry season. In addition to land, the affected assets include various types of seasonal and annual crops and 2 (two) simple non-permanent buildings

(hut) that will be affected, namely 1 livestock cage (a simple wooden structure) and 1 *saung* (shelter in the form of a simple bamboo building with a reed roof).

The inventory data confirmed that all PAPs will lose more than 15% of their land parcels within the project footprint with the majority (38 PAPs) will lose 100% of their land plots as summarized in the Table C.1. Detailed information of the affected assets is presented in Annex 1.

Table C.1. Summary of impacts

% of the acquired land	No. of PAP	No. of land plot
100%	38	50
78%	1	1
50-60%	2	2
15-21%	4	4
Total	45	57

Based on the interview to the PAPs including the tenant farmers, the affected area is not their main and/or sole source of income. All the landowning PAPs also owned or cultivated land in other locations and/or owning other businesses/ income streams (please refer to Annex 1). No residential or business buildings are expected to be affected therefore no PAPs will be physically relocated because of the campsite construction.

a. Land Tenure and Ownership Status

All the affected lands are individually owned with different types of ownership/ rights evidence. 29 parcels (51%) of the land are registered with certificates of ownership while 28 parcels (49%) are equipped with Girik (a proof as a payer of Land and Building Tax hence a proof that the person holding the document is the person who controls or utilizes the land, who deserves to be granted the right to the land.)

Table C.2 Distribution of Number of Parcels and Area by Base of Land Ownership/Tenure Rights

No.	Land Status	Total	Area (m ²)
1.	Girik	28	19.178
2.	SHM (Right to Own)	29	21.448
TOTAL		57	40.626

b. Land Utilization

The affected lands are non-irrigated rice fields and a small portion of garden land located on the outskirts of the rice fields as a barrier to the river. Rice is cultivated in the paddy fields in the rainy season, and secondary crops, such as corn and casava, are produced in the dry season. Average income from the land utilization is IDR.95.000 to 15.440.0000 per year as presented in Annex 1.

Based on the discussions during the inventory/census process and consultations with affected landowners, most already have plans to buy new land elsewhere. Reflecting on the PAPs affected by the construction of the UCPS Project, the compensation provided by PLN is above the local market price or in accordance with the replacement value referring to the MAPPI¹ standard so that affected landowners can buy new land/rice fields of the same value or even larger elsewhere. As an illustration, the compensation value paid in June 2023 as part of the pending LARAP Action Plan for land was IDR 400,000 – IDR 500,000 per meter² in Sukaresmi Village. Meanwhile, based on information from the local Hamlet Head, the market price of land in Sukaresmi Village is around Rp. 200,000/meter². With this scheme, the PAPs expect to buy more land in other areas that are more productive compared to the affected land.

Based on the inventory and interview results with the landowners, there are 9 tenant farmers who cultivate land in the area. These tenants still have a relative/family relationship with the affected landowners. The land utilization agreement scheme between the tenants and the landowner is carried out through profit sharing agreed by

¹ MAPPI is the Indonesian Appraisal Professional Society under the supervision of the Ministry of Finance. MAPPI is an independent institution that has the right to issue certificates for independent professional appraisers and the valuation standards used by MAPPI are in accordance with international standards, called the Indonesian Valuation Standard (SPI) 204.

both parties. However, there is no written document captures such agreement which is a common practice in rural communities in Indonesia. The data of the tenants are as follows:

Table C.3 List of Affected Tenant Farmers

No.	Nam of Tenant Farmer	Type of Arable Crop	Landowner
1.	Nurjamin	Dragon Fruit, Banana, Coconut, Turubuk, Sugarcane, Honje, Cassava, Papaya, Eggplant, Orange, Clove, Leek, Tomato, River tamarind, Lemongrass, Guava, Yam	Nanda
2.	Hendi	Ti plant, Pandan, Eggplant, Taro, Papaya, Guava	Olip
3.	Yayah	Ti plant, Pandan, Eggplant, Taro, Papaya, Guava	Olip
4.	Sadili	Banana, Mango, Cassava, Laja, Papaya Dodt, River tamarind, Rice	Anwar Sadad
5.	Tini	Banana, Papaya, Rice	Anwar Sadad
6.	Kokom	Banana, Mango, Sawo, Orange, Chocolate, Dragon Fruit, Water Guava, Guava, Soursop, River tamarind, Pineapple, Laja, Honje, Talas, Salak, Moringa, Salam, Japanese Papaya, Ti plant, Papaya, Aglaonema	Oyom
7.	Dede Sudrajat	Rice, Taro, Coconut, Pumpkin, Turubuk, Banana, Ornamental, Sugarcane, Goat Cage	Aming Wiganda
8.	Inan	Rice	Aming Wiganda
9.	Entang	Eggplant, Spring onion, Spinach seedlings, Japanese papaya, Taro, Chicken coop	Ahmad Kosasih

c. Building

There are 2 simple non-permanent structures will be affected, namely a wooden cattle pen and a bamboo shelter with a reed roof (Annex 1).

d. Affected Crops/ Trees

Based on the inventory results carried out by census, the crops identified in the field are rice and several seasonal and annual crops (details according to tables Annex 1 and C.3).



Figure C.2 Condition of mixed crops (banana and rice) in the affected area

D. Asset Valuation and Compensation Calculation

Based on Presidential Regulation No. 19 of 2021, the assessment of compensation is carried out by independent and licensed appraisal services/public appraisers/officials appointed by the Minister. The assessment results will be used as the basis for negotiations on the form and value of compensation with the affected people. The valuation is carried out on land parcels, all objects on the land, buildings, plants, things related to land and/or other losses that have values (for example: non-physical losses equivalent to monetary value, loss of work or source of income, relocation costs, costs of changing professions, and residual property value)².

Asset valuation by licensed appraisers will be conducted based on MAPPI Standards as defined in the MAPPI Guidelines, also known as SPI 204. Compensation (Fair Replacement Value) consists of market price plus transaction costs and other costs plus a premium, as detailed below:

a. Physical assets

Land, buildings, facilities, plants, and other things related to the acquired land are to be replaced to the owner with at least the same quality as the quality owned before land acquisition.

² Write down the remaining property that must be acquired by PLN and reference the laws and regulations.

b. Non-physical assets

Loss of employment, loss of ongoing business (business interruption), change of profession, emotional loss (solatium), transaction costs, moving costs, and other losses that are specific, subjective, and aspects that are difficult to assess.

c. Premium: payment over and above the total amount. The additional amount is due to the physical attachment of the landowner or the feeling of loss due to the unilateral action of the authorities in acquiring or seizing the land. The premium is a percentage of the compensation (Fair Replacement Value).

In principle, details of the physical and non-physical valuation methods performed by appraisals are presented in table D.1.

Table D.1 Land Valuation Methods

No	Object	Assessment Basis
1	<i>Land</i>	<i>Market value/the value intrinsic to the owners</i>
2	<i>Building</i>	<i>= Market value</i>
3	<i>Crops/plants and perennials</i>	<i>Market value; the PAPs will be allowed to harvest the existing crops.</i>
4	<i>Transaction Cost</i>	<i>Moving costs, taxation, notarial costs, labor</i>
5	<i>Delayed compensation payment by PLN e</i>	<i>Entitlement + Bank interest</i>
6	<i>Remaining unusable land</i>	<i>Market value; will be compensated if i) the size of the remaining land is less than 100 M2 and/or ii) no access to the remaining land due to the land acquisition.</i>
7	<i>Other damages</i>	<i>Recovery costs at replacement value</i>
8	<i>Other things to be defined</i>	<i>Things eligible for compensation are identified under social assessment and valued at their market values</i>

Referring to Indonesian regulations, in addition to the required land, the remaining land will only be acquired under two conditions: i) the size of the remaining land is less than

100 M2 and/or ii) no access to the remaining land due to the land acquisition. These two scenarios are not found in the campsite area.

E. Public Consultations

During the preparation of the LARAP, PLN, through the UIP Land Acquisition Team, conducted socialization and consultation for the potential affected communities. The socialization activities were attended by landowners, tenants and elements from the local village and sub-district heads. In these events, stakeholders were allowed to ask questions and convey other things that could be suggestions for the UIP Land Acquisition Team in regard to the land acquisition implementation.

Initial communication regarding the land acquisition plan was started in September 2022 and the first public consultation was held on October 13, 2022, and attended by stakeholders: project-affected people, village government, village security and sub-district government. During the socialization, PLN conveyed that there are compensation options that affected people can choose. The options are cash or land compensation. Subsequently, the UIP Land Acquisition Team also conducted interviews with PAPs and had focus group discussions with landowners, especially those whose land was affected by the campsite construction. This was done to capture the aspirations and input of the PAPs about their preferred option. From the consultation process, all PAPs opted for compensation in cash, considering that it would be easier for them to realize their desire to buy new land that they had planned or partly for business or to renovate their houses according to their needs.

Figure E.1 Initial socialization activities





Figure E.2 Consultation or FGD activities with local people

Table E.2 Consultation activities undertaken and planned stakeholder engagement

No.	Activities	Date
1.	Initial information on PLN's plan for land acquisition for Package 4 campsite to the villages	September 2022
2.	First public consultation	October 2022
3.	Initial data collection at the proposed location of the land acquisition	December 2022
4.	District, sub-district and village involvement in second socialization of campsite land acquisition planning package 4	July – Aug 2023
5.	Community and village engagement in the identification and census process; Announcement of cut-off date	Aug-Oct 2023 Oct 2023
6.	Interviews and FGDs in the field with PAPs	October 2023
7.	Announcement of Nominative List of PAPs and Affected Assets and Land Measurement Map and Validation of nominative list	Will be done upon WB's approval of the LARAP

		(estimated Dec 2023)
8.	Deliberation on the land compensation	December 2023
9.	Compensation payment	December 2023

F. Land Acquisition Methods

Land acquisition methods will be carried out by referring to the applicable laws and regulations on land acquisition in Indonesia. The legal basis for the implementation of land acquisition in Indonesia is as follows:

- a. Law of the Republic of Indonesia Number 2 Year 2012 on Land Acquisition for Development in the Public Interest;
- b. Law of the Republic of Indonesia Number 6 of 2023 on Job Creation, Chapter VIII on Land Acquisition for Development in the Public Interest;
- c. Government Regulation of the Republic of Indonesia Number 19 of 2021 concerning the Implementation of Land Acquisition for Development in the Public Interest;
- d. Presidential Regulation Number 3/2016 on the Acceleration of the Implementation of National Strategic Projects as amended 3 (three) times, most recently by Presidential Regulation No. 109/2020.
- e. Presidential Regulation Number 4 Year 2016 on the Acceleration of Electricity Infrastructure Development as amended 1 (one) time, most recently by Presidential Regulation Number 14 Year 2017.
- f. Presidential Regulation Number 18/2020 on the National Medium-Term Development Plan 2020-2024
- g. Regulation of the Coordinating Minister for Economic Affairs of the Republic of Indonesia Number 7 of 2021 concerning Amendments to the List of National Strategic Projects as amended 1 (one) time, most recently by Regulation of the

Coordinating Minister for Economic Affairs of the Republic of Indonesia Number 9 of 2022

- h. Regulation of the Minister of ATR/Head of BPN of the Republic of Indonesia Number 19 of 2021 concerning Provisions for the Implementation of Government Regulation Number 19 of 2021 concerning the Implementation of Land Acquisition for Development for the Public Interest

Under the applicable laws and regulations and stipulated in the LARPF, the method of land acquisition for the public interest of less than 5 Ha can be implemented by the direct sale and purchase method or direct land acquisition by the PLN UIP Land Acquisition Team with landowners and tenants. The stages of organizing the land acquisition are as follows:

Table F.1 Stages for direct land acquisition based on Government Regulation No. 19 of 2021 on the Implementation of Land Acquisition for Development in the Public Interest

No.	Stages	Description
1.	Planning	Activities at this stage are the preparation of planning documents
2.	Implementation	Activities at this stage include: a. Initial Socialization b. Inventory & Measurement c. Announcement d. Asset Valuation e. Socialization of deliberations on the form of compensation f. Payment

The initial step is to measure the land parcels owned by the affected communities by the BPN. After the land measurement map is completed, the Land Acquisition Team compiles a Nominative List of PAPs and Assets Affected by Campsite Package 4 Development.



Announcements are to be made at the local Village Government Office over a 14-day grace period.

Due to the urgency of the timeframe, the Land Acquisition Team will act proactively by having a table available at the village office to explain the Nominative List and receive objections on corrections to the list from people. If there are no objections within 14 days, the Nominative List can be finalized, and then a meeting will be held with all validated PAPs. In the socialization activity, the form of compensation options will be reconfirmed, and the amount of compensation value will be conveyed in accordance with the results of the assessment by the Public Appraisal Service Office (licensed appraiser) hired by PLN UIP.

After the PAPs receive the compensation payment, the land becomes the property of PLN and PLN will maintain the land by installing a sign saying "Land Owned by PLN". The land will remain the property of PLN after construction work is completed.

G. Entitlement

Referring to the LARPF for the UCPS Project, PAP affected by the construction of campsite package 4 can be categorized as follows:

Table G.1 Entitlement Matrix

Assets	PAP Category *	Type of Compensation	Entitlement Description
1. Land	1. Owning land with a certificate	Cash payment and Non-Cash assistance	1. Cash payment at replacement cost, following assessment by the licensed appraiser under SPI 204 a. Administrative costs and taxes assistance b. Transition and moving fee assistance 2. Non-Cash assistance a. Capacity building in the form of one-time skills improvement assistance to project-affected families and/or b. One-time assistance to raise capital in the form of a Micro Business Package to families who have to move and can choose one of the packages available.
	2. Owning land without a certificate	Cash payment and Non-Cash assistance	▪ Cash payment at replacement cost, following the results of the assessment by the licensed appraiser under SPI 204 ○ Administrative costs and taxes assistance ○ Transition and moving fee assistance ▪ Non-Cash assistance

Assets	PAP Category *	Type of Compensation	Entitlement Description
			- Capacity building in the form of one-time skills improvement assistance to project-affected families and/or - One-time assistance to raise capital in the form of a Micro Business Package to families who have to move and can choose one of the packages available.
	3. Tenant (penggarap)	Cash payment and Non-Cash assistance	- Cash payment following the results of the assessment (non-land) by the licensed appraiser under SPI 204 - Transitional allowance assistance and - Non-cash: Capacity building in the form of one-time skills improvement assistance to project-affected families
2. Building	House owner	Cash payment and Non-Cash assistance	- Cash payment at replacement cost, following the assessment by the licensed appraiser under SPI 204, for reconstruction cost without depreciation or cost for making a new building - Transition and moving fee assistance - Administrative costs and taxes assistance - Relocation fee assistance - Non-Cash assistance - Capacity building in the form of one-time skills improvement assistance to project-affected families and/or - One-time assistance to raise capital in the form of a Micro Business Package to families who have to move and can choose one of the packages

Assets	PAP Category *	Type of Compensation	Entitlement Description
3. <i>Crops/ plants and/or annual and perennials</i>	<i>Crops/ plants and/ or annual perennials owner</i>	<i>Cash payment for crops/ plants</i>	<i>Cash payment</i> <i>a. Following the results of the assessment by the licensed appraiser (refer to SPI 204, MAPPI)</i> <i>b. Compensation for crops and plants will consider annual and perennials for the number of crops to be compensated for.</i>

H. Organizational Responsibility

The implementation of land acquisition the campsite contractor package 4 will be carried out independently by PLN UIP JBT. Based on this, the Land Acquisition Team of PT PLN (Persero) Central Java Development Parent Unit has been created by the General Manager Decree number 0055.K/GM/2022 dated October 12 concerning the Establishment of the Land Acquisition Assistance and Implementation Team as well as Compensation for Land, Buildings and Plants Located under the free space of PT PLN (Persero) Central Java Development Business Unit.

Tabel H.1 Land Acquisition Organizers of PT PLN (Persero) UIP JBT

No.	Unit	Description
1.	PLN Central Java Development Main Unit (UIP JBT). 1. Head of Land Acquisition: Senior Manager of Licensing, Land & Communication 2. Vice Chairman I: Land and Assets Manager 3. Vice Chairman II: Licensing and Communications Manager 4. Secretary I: Assistant Manager of Land and ROW 5. Secretary II: Assistant Manager of Licensing 6. Planning Unit Member: General Planning Manager 7. Finance Unit Member: Finance and Budget Manager 8. Team Members: a. Seto Andi Setiawan b. Rahayu Widyastuti c. Muhamad Juanda d. Nendi Hidayat e. Amalina f. Deni Heryanto g. Della Hafita Vidyana h. Dewi Utami Ningsih i. Laeina Destia j. Ahmad Fadly	Decree of the PT PLN (Persero) UIP Central Java General Manager Number 002.K/GM/2023 concerning the Establishment of the Land Acquisition Assistance and Implementation Team as well as Compensation for Land, Buildings and Plants Located under the free space

No.	Unit	Description
	k. Velina Prismayanti Susanto l. Andrian Juliano m. Grace Meitrin n. Achmad Wildan o. Ira Kusumawati p. Rama Alpha Yuri Margareta q. Primanda Fauzi Pamungkas r. Fira Anggraini Firdaus	
2.	PLN Central Java Project Implementation Unit 1 1. Coordinator: Assistant Manager Licensing and General Affairs 2. Vice Coordinator: Licensing and Land Acquisition Team Leader 3. Members: a. Azifah Sabila Fatharani b. Bimo Ari Baskoro c. Ielman Wahid Nawazir d. Rio Nendra Purwa Prakoso e. Hasrianti f. Habib Malik	Decree of the PT PLN (Persero) UIP Central Java General Manager Number 002.K/GM/2023 concerning the Establishment of the Land Acquisition Assistance and Implementation Team as well as Compensation for Land, Buildings and Plants Located under the free space

I. Budget and Implementation Schedule

Tabel I.1 Budget and Implementation Schedule

NO.	ACTIVITY	SCHEDULE	Budget (million/IDR)
A.	PLANNING STAGE		
1.	Land Acquisition Internal Memo	July 2022	50
2.	Campsite Contractor Land Technical Data Preparation	July 2022	
B.	IMPLEMENTATION STAGE		
1.	First socialization, first public consultation and initial survey	Sept 2022 – Dec 2022	100
2.	Consultation and engagement with stakeholders	July-Dec 2023	
3.	Census and socio economy survey	Aug - Oct 2023	
4.	Physical Mapping and Nominative List	Oct - Nov 2023	
5.	Submit draft Campsite LARAP to the Bank	November 2023	
6.	Approval of Campsite LARAP Document by WB	Early December 2023	
7.	Publication of Inventory, Identification and Nominative List	December 2023	
8.	Compensation assessment by licensed appraiser	Nov-December 2023	
9.	Deliberation with PAPs	December 2023	
10.	Payment of compensation, release of land rights and other administrative matters.	December 2023	15.000

J. Grievance Redress Mechanism

The Grievance Redress Mechanism of the 1040 MW Upper Cisokan Pumped Storage Hydro-Power Project has been running well. PLN UIP has contracted a consultant service as a GRM consultant. The GRM consultant places field facilitators at the GRM basecamp in Sukaresmi village and each in the main villages affected by the UCPS Project. Cooperation and communication with the villagers have been going well. The role of the field facilitators is to receive and record all community complaints. Regular monthly discussions have been going well, including good communication with the GRM Team of the contractor for Package 1 A and B and the Supervision Consultant. The GRM Consultant will disseminate the GRM channel and feedback mechanism to the PAPs.

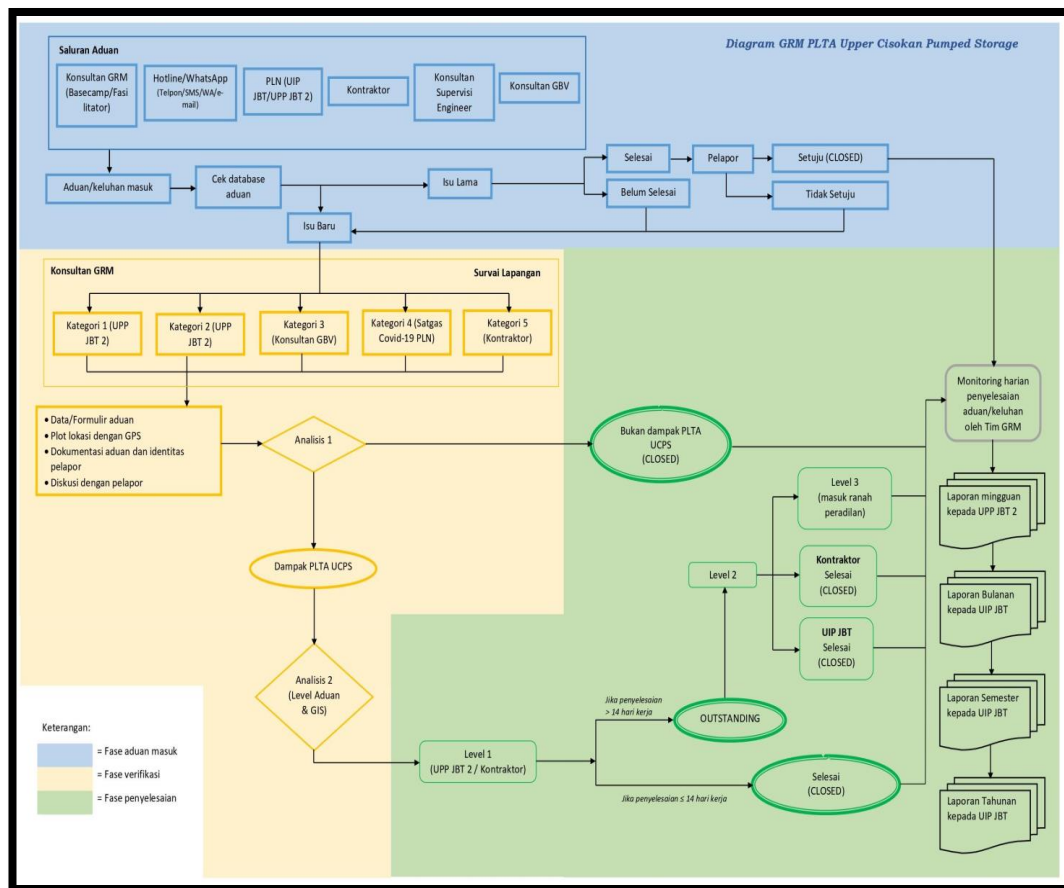


Figure J.1 The 1040 MW Upper Cisokan Pumped Storage Hydro-Power Grievance Redress Mechanism

K. Reporting

The first report on the implementation of land acquisition for the Upper Cisokan Pumped Storage Hydro-Power temporary facilities campsite contractor package 4 will be submitted to the World Bank in January 2024 and after that on a regular monthly basis. Summary of monthly monitoring reports as part of the per-semester Project Report under the Environmental and Social Commitment Plan Document.

L. Information Disclosure

As an effort to disclose information, the LARAP Campsite Package 4 document that has been approved by the World Bank can be accessed by the public through PLN's official website, <https://web.pln.co.id/stakeholder/plta-upper-cisokan-pumped-storage> .

Annex 1: List of PAP and Their Affected Assets

No of land owner (PAP)	No of land plot	Nama of PAP		Affected Building	Type of affected land	Income from the affected land (IDR/year)	Affected land (m ²)	Size of land before affected (m ²)	Remaining land	%	Other assets (m2)	Sawah (m2)	Other income (IDR/year)	Other activities
1	1			NA	Sawah Non Irigasi	Rp2.205.000	441	441	0	100%	sawah, rumah, kebun	1600	Rp16.000.000,00	Farming, farm laborer
2	2			NA	Rain-fed rice filed	Rp960.000	192	192	0	100%	Paddi field, dry land, house	1200	Rp15.000.000,00	Farming, farm laborer
3	3			NA	Rain-fed rice filed	Rp6.425.000	1285	1285	0	100%	Paddi field, dry land, house	600	Rp19.500.000,00	Tailor
4	4			NA	Rain-fed rice filed	Rp15.440.000	3088	3088	0	100%	Paddi field, dry land, house	4000	Rp53.200.000,00	Farming, trading, village chief



5	5	■■■ ■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp3.225.000	645	645	0	100%	Dry land, house	400	Rp17.800.000,00	Tailor
6	6	■■■ ■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp3.330.000	666	666	0	100%	Paddi field, dry land, house	500	Rp19.250.000,00	Trading
7	7	■■■■ ■■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp2.510.000	489	2488	1999	20%	Paddi field, dry land, house	1200	Rp15.000.000,00	Farming, trading
8	8	■■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp2.065.000	400	721	321	55%	Paddi field, dry land, house	2100	Rp17.250.000,00	Cultivator on forest land
9	9	■■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp2.365.000	464	785	321	59%	Dry land, house		Rp42.000.000,00	Tradng & Tailor
10	10	■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp1.320.000	255	1199	944	21%	Paddi field, dry land, house	1800	Rp16.500.000,00	farming
	11	■■■	■■■■■■■■■■ ■■■■■■■■■■ ■■■■	NA	Rain-fed rice filed	Rp2.230.000	446	446	0	100%	Paddi field, dry land, house	2200	Rp17.500.000,00	Farming, trading



	12			NA	Rain-fed rice filed	Rp2.235.000	447	447	0	100%	Paddi field, dry land, house	-	Rp17.500.000,00	Farming, trading
	13			NA	Rain-fed rice filed	Rp970.000	194	194	0	100%	Paddi field, dry land, house	-	Rp17.500.000,00	Farming, trading
11	14			NA	Rain-fed rice filed	Rp195.000	30	30	0	100%	Dry land, house		Rp14.000.000,00	Farming, Trading & child compensation
12	15			NA	Rain-fed rice filed	Rp5.015.000	1003	1003	0	100%	Paddi field, dry land, house	2200	Rp29.500.000,00	Farming, farm laborer
13	16			NA	Rain-fed rice filed	Rp4.975.000	993	1278	285	78%	Paddi field, dry land, house	3000	Rp19.500.000,00	Farming, trading
	17			NA	Rain-fed rice filed	Rp1.290.000	258	258	0	100%	Dry land, house		Rp24.000.000,00	pedagang keliling (baju)
14	18			NA	Rain-fed rice filed	Rp7.380.000	1476	1476	0	100%	Paddi field, dry land, house	4000	Rp28.000.000,00	Farming, daily laborer



15	19			NA	Rain-fed rice filed	Rp6.100.000	1218	1218	0	100%	land		Rp24.000.000,00	Rice milling
16	20			NA	Rain-fed rice filed	Rp4.760.000	952	952	0	100%	Paddi field, dry land, house	600	Rp25.900.000,00	Tailor, farm laborer
17	21			NA	Rain-fed rice filed	Rp280.000	55	324	269	17%	Paddi field, dry land, house	1000	Rp18.100.000,00	Tailor, farming
	22			NA	Rain-fed rice filed	Rp1.760.000	352	352	0	100%	Paddi field, dry land, house		Rp18.100.000,00	Tailor, farming
18	23			NA	Rain-fed rice filed	Rp5.160.000	1032	1032	0	100%	Paddi field, dry land, house	2200	Rp18.500.000,00	Farming, farm laborer
	24			NA	Rain-fed rice filed	Rp1.075.000	236	1.467	1.231	16%	Paddi field, dry land, house		Rp18.500.000,00	Farming, farm laborer
19	25			NA	Rain-fed rice filed	Rp3.705.000	741	741	0	100%	Land, house		Rp15.000.000,00	preacher



20	26			NA	Rain-fed rice filed	Rp4.285.000	857	857	0	100%	Land, house		Rp24.000.000,00	Rice milling
	27			NA	Rain-fed rice filed	Rp3.705.000	741	741	0	100%	Paddi field, dry land, house		Rp24.000.000,00	Rice milling
21	28			NA	Rain-fed rice filed	Rp7.280.000	1456	1456	0	100%	Paddi field, dry land, house	1600	Rp22.000.000,00	Farming, trading
22	29			NA	Rain-fed rice filed	Rp5.380.000	1076	1076	0	100%	Cultivated land of forestry land	1800	Rp16.500.000,00	Cultivator on forest land
23	30			NA	Rain-fed rice filed	Rp4.455.000	784	784	0	100%	Land, fish pond, house		Rp21.000.000,00	village officials
24	31			NA	Rain-fed rice filed	Rp2.960.000	591	591	0	100%	Paddi field, dry land, house	1400	Rp17.900.000,00	Farming, trading
	32			NA	Rain-fed rice filed	Rp2.870.000	574	574	0	100%	Paddi field, dry land, house		Rp14.400.000,00	Farming, trading



25	33			Wodden cattle pen	Rain-fed rice filed	Rp11.695.000	2486	2486	0	100%	Land, house	4000	Rp36.400.000,00	Farm laborer, cultivator on foretry land
26	34			NA	Rain-fed rice filed	Rp3.740.000	748	748	0	100%	Land, house		Rp15.600.000,00	kiosk
27	35			NA	Rain-fed rice filed	Rp2.050.000	410	410	0	100%	Paddi field, dry land, house		Rp100.000.000,00	Migrant worker
28	36			NA	Rain-fed rice filed	Rp2.150.000	430	430	0	100%	Paddi field, dry land, house		Rp100.000.000,00	Migrant worker
	37			NA	Rain-fed rice filed	Rp5.605.000	1121	1121	0	100%	Paddi field, dry land, house		Rp100.000.000,00	Migrant worker
29	38			NA	Rain-fed rice filed	Rp1.670.000	334	334	0	100%	Land, house		Rp18.000.000,00	Tailor
30	39			NA	Rain-fed rice filed	Rp5.025.000	997	997	0	100%	Land, house	5000	Rp24.500.000,00	Farm laborer, cultivator on foretry land



	40			NA	Rain-fed rice filed	Rp1.620.000	324	324	0	100%	Land, house	7000	Rp17.500.000,00	cultivator on foretry land
31	41			NA	Rain-fed rice filed	Rp2.635.000	527	527	0	100%	Paddi field, dry land, house	2000	Rp17.000.000,00	Farming, tailor
32	42			NA	Rain-fed rice filed	Rp2.750.000	550	550	0	100%	Paddi field, dry land, house		Rp16.800.000,00	Kiosk
33	43			NA	Rain-fed rice filed	Rp2.660.000	532	532	0	100%	Paddi field, dry land, house	3500	Rp20.750.000,00	Farm laborer, cultivator on foretry land
34	44			NA	Rain-fed rice filed	Rp1.190.000	238	238	0	100%	Land, house		Rp16.800.000,00	Kiosk
35	45			NA	Rain-fed rice filed	Rp4.090.000	818	818	0	100%	Land, house		Rp18.000.000,00	Kiosk, farm laborer
36	46			NA	Rain-fed rice filed	Rp4.320.000	864	864	0	100%	Rice milling		Rp36.000.000,00	rice milling



37	47			NA	Rain-fed rice filed	Rp1.110.000	222	222	0	100%	Paddi field, dry land, house		Rp36.000.000,00	Trading
38	48			NA	Rain-fed rice filed	Rp4.385.000	877	877	0	100%	Paddi field, dry land, house	1200	Rp27.000.000,00	Kiosk, farm laborer
39	49			NA	Rain-fed rice filed	Rp4.580.000	916	916	0	100%	Land, house		Rp30.000.000,00	Tailor, kiosk
40	50			Temporary shelter made of bamboo	Rain-fed rice filed	Rp3.840.000	768	768	0	100%	Paddi field, dry land, house		Rp24.000.000,00	Kiosk
41	51			NA	Rain-fed rice filed	Rp5.165.000	1033	1033	0	100%	Paddi field, dry land, house	5000	Rp18.500.000,00	Kiosk, Cultivator on forest land
42	52			NA	Rain-fed rice filed	Rp1.490.000	268	268	0	100%	Land, House		Rp12.000.000,00	child compensation



	53			NA	Rain-fed rice filed	Rp3.365.000	673	673	0	100%	Land, house		Rp12.000.000,00	child compensation
	54			NA	Rain-fed rice filed	Rp2.830.000	566	566	0	100%	Land, house		Rp12.000.000,00	child compensation
43	55			NA	Rain-fed rice filed	Rp3.115.000	623	623	0	100%	Paddi field, dry land, house	4000	Rp22.000.000,00	Farming, farm laborer
44	56			NA	Rain-fed rice filed	Rp1.200.000	240	240	0	100%	Land	1200	Rp17.400.000,00	Kiosk, Cultivator on forest land
45	57			NA	Rain-fed rice filed	Rp3.120.000	624	624	0	100%	Paddi field, house	3000	Rp21.900.000,00	Kiosk, Cultivator on forest land
TOTAL							40.626	45.996						

Note: The location for land acquisition is rain-fed rice fields, which are planted with rice during the rainy season and secondary crops during the dry season. Apart from that, there are several trees as barriers between rice fields/river