

Monthly Report 3rd Semester Project AMOUR (Arrtu, Mayak, Orangutan, Rescue) Month of June 2019



Orangutan



Nursery



Biodiversity

A. Background

AMOUR stands for Arrtu, Mayak, Orangutan, Rescue, a project focusing on orangutan conservation and protection program of High Conservation Area (HCV) in PT Arrtu Energy Resource Block II, Ketapang with the main purposes of the project are:

- To monitor the habitat and the living orangutan in the HCV area.
- To protect and rehabilitate the HCV area.
- To work together with the local community to map the land use and increase awareness of the importance of HCV area.

The project takes place in a part of the palm oil concession held by PT Arrtu Energie Resources (AER) which is a wholly owned subsidiary of EHP, near Ketapang in West Kalimantan, Borneo, Indonesia. PT AER has a total area of 11,000 hectares which is currently in the Kadastral stage of the land license process.

Approximately 2,800 hectares is planted with young palm oil plants with an average age of four (4) years, just entering the mature age at which the fruit is large enough to be harvested.

The remaining area of approximately 8,000 hectares is swamp, open land & forest which forms the project area. Currently, the 8,000 hectares of the HCV area is shrinking and the progress is accelerating day by day. Before those area are restored, a throughout identification is strongly required to find the main cause and how to stop the shrinking, while the orangutan conservation becomes the main focus of this project. Based on the data collected by YIAR on the month of May and June 2017, there are 56 nests of orangutan were found with approximately 31 – 64 orangutan live in the area and this data is required a further and continuous assessment.

The first semester of the project has finished in early October 2018 and now the project is continuing the second stage with timeline duration October 2018 – March 2019 which focusing on data collecting for analysis purpose and restoration plan for the degraded area.

B. MAP



Nine major forest blocks inside PT AER Block II - Source: ToR YIARI – AER Block II

C. Timeline of the Project

In order to accelerate the process, EHP is working together with the local community to form a Satgas team consisting of 6 people sited in Mayak and 1 coordinator sited in Regional Office, Ketapang (KTPO). To improve the skill of the Satgas, EHP is working together with Yayasan International Animal Rescue Indonesia (YIARI) to help providing training and monitoring. Later, a MoU with BKSDA will be proposed to ensure this project is supported by government as well.

The first semester of the project has been completed with some achievements as below:

| Month | Activity | Status of the Activity |
|----------------|---|------------------------|
| January 2018 | 1. Forming a Satgas team | Done |
| March 2018 | 2. Contract signing with the YIARI | Done |
| | 3. Land Use Change Analysis | Done |
| April 2018 | 4. Training of Human-Orangutan Conflict (HOC) Mitigation | Done |
| Mei 2018 | 5. Making the patrol path and later transect | Done |
| | 6. SOP and Work Instruction (IK) Development | Done |
| June 2018 | 7. Smart Patrol training with YIARI | Done |
| July 2018 | 8. Meeting coordination with First Resources for further cooperation in protecting HCV area | Done |
| Agustus 2018 | 9. Nest Survey and Analysis | Started |
| September 2018 | 10. Visiting YIARI's nursery as part of HCV Forest Restoration | Done |

The 2nd semester of the project has 6 months duration with timeline as below:

| Month | Activity | Status of the Activity |
|----------|--|------------------------|
| Oct 2018 | 1. Review and Renew the Contract of Satgas | Done |
| | 2. New Budget proposed (Oct 2018 – March 2019) | Done |
| | 3. Drone Mapping for Restoration Plan | Done |
| Nov 2018 | 4. Contract Finalization and Signing | Done |



| | | |
|--------------|---|---------|
| Dec 2018 | 5. Starting the Restoration Plan (Nursery Management) | Started |
| | 6. Livelihood study | |
| | 7. Processing Data from Nest Survey | Started |
| | 8. Website Satgas Amour | Started |
| January 2019 | 9. Evaluation by YIARI | Done |
| March 2019 | 10. Nursery Management | Started |

The 3rd semester of the project has 6 months duration with timeline as below:

| Month | Activity | Status of the Activity |
|------------|---|------------------------|
| April 2019 | 1. Contract Signing | Done |
| May 2019 | 2. Nursery Management (5 Ha) | |
| | 3. One Year Satgas Contribution and Sosialitation | |
| June 2019 | 4. Preparing to Restoration | |
| | 5. Fire Prevention/Management | |
| July 2019 | 6. Restoration | |
| | 7. Starting the Nursery Management Part 2 (10 Ha) | |

1. Renewing the Contract

The contract signing was supposed to be done in March 2019. Unfortunately due to some conditions, the contract signing was conducted in 22 April 2019 by the satgas and right now the contracts has been reviewed in HO.



Contract Signing

The list of new satgas is still the same with the previous one with some changes of position and job desk.

| Name | Occupation | Contact |
|-------------------|---------------------|-----------------|
| Andi Lala | Satgas Supervisor | 0856 5481 8079 |
| Dino Karno | Satgas | 0858 4960 4229 |
| Suprpto | Satgas | 0858 4960 4137 |
| Rahimin | Satgas | |
| Junaidi | Satgas | 0856 5195 2282 |
| Romi | Satgas | |
| Eka Utami Ningsih | Project Coordinator | 0852 280 333 62 |

There is no change in the position and job desk. The contents of the contracts are still the same with the previous contracts.



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To accelerate the process, the Satgas is not working alone but assisted by HOTP and the whole Sustainability team. Especially for livelihood study, the team will work together with the local BPD of Mayak to accelerate the process.

2. Patrol

Since August 2018 the Satgas has been using cybertracker to help them collecting the data during patrol. The second stage of this project is focusing on data collecting and nest survey to find out about the number of orangutan living inside the HCV area. During the patrol (April 2018 – April 2019) the Satgas are finding some endemic animals like:

| Local Name | Scientific Name |
|---------------------------|----------------------------------|
| Alap-alap Capung | <i>Microhierax fringillarius</i> |
| Bangau Hitam | <i>Ciconia episcopus</i> |
| Betet ekor-panjang | <i>Psittacula longicauda</i> |
| Bubut besar | <i>Centropus sinensis</i> |
| Elang-alap Besra | <i>Accipiter virgatus</i> |
| Elang Brontok | <i>Nisaetus cirrhatus</i> |
| Elang Tikus | <i>Elanus caeruleus</i> |
| Elang Ikan Kepala Abu | <i>Haliaeetus ichthyaetus</i> |
| Enggang Belulang | <i>Anthracoseros albirostris</i> |
| Kehicap ranting | <i>Hypothymis azurea</i> |
| Kekep Babi | <i>Artamus leucorhynchus</i> |
| Pekaka emas | <i>Pelargopsis capensis</i> |
| Punai gading | <i>Treron vernans</i> |
| Tekukur biasa | <i>Streptopelia chinensis</i> |
| Tiong emas | <i>Gracula religiosa</i> |
| Babi Berjenggot | <i>Sus barbatus</i> |
| Bajing Kelapa | <i>Callosciurus notatus</i> |
| Bekantan | <i>Nasalis larvatus</i> |
| Beruang Madu | <i>Helarctos malayanus</i> |
| Lutung Kelabu | <i>Presbytis cristata</i> |
| Monyet Ekor Panjang | <i>Macaca fascicularis</i> |
| Orangutan | <i>Pongo Pygmaeus</i> |
| Raja Udang Punggung Merah | <i>Ceyx rufidorsa</i> |
| Tupai Kerdil | <i>Nannosciurus melanotis</i> |
| Labi-labi | <i>Dogania subplana</i> |
| Reptiles | Reptiles |
| Insects | Insects |



Oriental Pied Hornbill
Anthracoceros albirostris

Asian Whitenecked Stork
Ciconia episcopus



Orangutan (*Pongo pygmaeus*)

Bekantan (*Nasalis larvatus*)

| Activities | Action | Description |
|------------------------|--------|-----------------------------------|
| Patrol | | |
| Nest Survey | 602 | April 2018 – June 2019 |
| Contact with Orangutan | 20 | April 2018 – June 2019 |
| Mitigation | 2 | Received 4 reports from villagers |
| Translocation | | |
| Emergency | | |

2.1. Regular Patrol

Since the renewal of the contract the satgas are continuing the patrol inside the HCV area with job desks:

- Doing the nest survey.
- Trying to open a new path (in the northern area inside the Tanjungpura area)
- Regular patrol at least once a week around the boundary of PT Limbah Sejahtera
- Collaboration patrol with team from YIAR or PT Limbah Sejahtera
- Starting to learn of how to collect seedlings for nursery
- Taking some pictures for Satgas Amour website



3. Forest Restoration

Forest restoration project is the third point agreed in the contract between EHP and YIARI. YIARI will provide advices regarding the establishment of nursery and type of species to be planted. The focus area is the degraded forest to connect the major forest spots.

3.1. First Meeting with First Resources (PT Limbah Sejahtera) and YIAR Indonesia

There was a meeting in 2nd July 2018 with YIAR Indonesia and First Resource regarding the future plan of Forest Restoration focusing on degraded area of PT Arrtu Energie Resources (EHP) and PT Limbah Sejahtera (FR) as the priority of the program. From the meeting some points have been agreed by EHP, FR and YIAR Indonesia:

- FR has agreed to share data regarding orangutan;
- Both EHP and FR have committed to do the forest restoration, starting in the hotspot area pointed in the meeting (by the boundary of FR and EHP);
- YIAR Indonesia agreed to assist in planning and guarding the restoration process;
- Once a month, a meeting or join patrol will be conducted by FR and EHP assisted by Tim Mitra YIAR;
- EHP and FR agreed to post some signboards regarding orangutan activities.

3.2. Visiting YIAR Indonesia's Nursery in Sungai Deras (Pematang Gadung)

As YIAR Indonesia has agreed to assist the technical matter in the restoration process, they invited both EHP and FR to visit their area where restoration was conducted in Sungai Deras, Pematang Gadung. HOTP, Sustainability Assistant and CSR Manager joined the trip along with team from First Resources on September 5th, 2018. The results of the visits are:

- To find out the technical matter of how to do restoration and land preparation.
- Nursery management.
- Type of plants recommended for restoration.
- Monitoring and maintenance.



Nursery



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Restoration Camp of YIAR

From the visit, HOTP, Sustainability Assistant and Coordinator are working together to design the restoration plan which is located in the HCV area connected to HCV area of PT Limpah Sejahtera (FR). The initial plan will cover only 5 Ha (50 m x 1000 m) with purposes:

- To build a safe corridor for Orangutan to cross between the PT AER's HCV and PT LS's HCV.
- To enrich the foods of Orangutan by planting fruit plants for Orangutan (from the family of Syzigium sp and Mytaceae).
- To help restoring the degraded area caused by fire and illegal logging.
- To improve the ecological function of degraded forest area.

3.3. Drone Mapping with YIAR Indonesia

In 18 – 19 October 2018 a drone mapping activity conducted among EHP, YIARI and FR. The purpose of the activity is:

- To find out the present condition of land covering inside the HCV area.
- To map the degraded area (priority area) to be restored (location and Ha).
- Design a timeline of the restoration for both EHP and FR.



Restoration Plan Map



| Coridor | Ha | Seedling Required |
|---------|-----------------|-------------------|
| Jalur 1 | 6.39 Ha | 3,195 |
| Jalur 2 | 1.42 Ha | 710 |
| Jalur 2 | 4.78 Ha | 2,390 |
| Jalur 4 | 1.90 Ha | 950 |
| | 14.49 Ha | 7,245 |

Detail of Restoration Ha

3.4. The Six Month Restoration Plan

This six month restoration plan will focus on Jalur 1. YIAR has suggested 12.78 Ha to be restored for the corridor with 100 m width. We revise the width into 50 m, so we only restore half of the hectare with budget estimation Rp. 3 million per hectare. Below is the list of suggested plants to be planted:

| No | Local Name | Scientific Name | Proportion of Seedling (%) | Proportion Amount of Seedling |
|--------------------|-------------|---|----------------------------|-------------------------------|
| 1 | Ubah | <i>Syzygium Eugenia & Syzygium nemestrina</i> | 30% | 2,172 |
| 2 | Medang | <i>Litsea sp</i> | 10% | 725 |
| 3 | Kayu Malam | <i>Diospyros sp.</i> | 10% | 725 |
| 4 | Jelutung | <i>Dyera sp.</i> | 5% | 362 |
| 5 | Nyatoh | <i>Palaquium leiocarpum</i> | 5% | 362 |
| 6 | Pulai | <i>Alstonia sp.</i> | 5% | 362 |
| 7 | Meranti | <i>Shorea sp.</i> | 5% | 362 |
| 8 | Asam Kandis | <i>Garcinia xanthochymus</i> | 10% | 725 |
| 9 | Jengkol | <i>Archidendron pauciflorum</i> | 10% | 725 |
| 10 | Durian | <i>Durio sp.</i> | 10% | 725 |
| Total | | | 100% | 7,245 |
| Reserve | | | 10% | 724 |
| Grand Total | | | | 7,969 |

The nursery management, monitoring and maintenance of the restoration area will become satgas' responsibilities and already included to the IK (Instruksi Kerja – *Work Instruction*) with some additional notes.

3.5. Nursery Management

Based on the visit on 11 – 14 February 2019, some points have been agreed regarding nursery management activities:

- A restoration plan has been discussed with Satgas Supervisor as the one responsible to the whole nursery management process. A nursery location has been decided to be in the land belongs to the Satgas Supervisor located in Desa Mayak.
- 75 kg baby polybag had been provided by EPWE (PT AER) and also has been delivered to the Satgas. This amount of *baby polybag* is estimated to be enough for 2,750 seedlings.
- The Satgas Supervisor suggested and agreed by the management that we will hire some women from Desa Mayak for the polybag filling activity.
- The YIARI agreed to give advices or suggestions whenever we need or find some obstacles regarding the nursery management process.
- The nursery establishment will be started in early May 2019 with two months target of accomplishment so in early July 2019 the restoration plan could be started.



3.6. Satgas Supervisor Visited YIARI's Nursery

Monday, 4 March 2019, Satgas Supervisor was invited by Bp. Catur from YIARI to see the nursery YIARI has been establishing in their rehabilitation center in Sei Awan, Kab. Ketapang. The purposes of this visit are:

- To show the Satgas Supervisor as the one responsible to the nursery management in Mayak Village how to prepare the nursery location.
- To teach the Satgas Supervisor of types of seedlings and how to choose the best seedlings to be brought and planted in the nursery.
- YIAR also agreed to visit Mayak Village regularly to help the satgas choosing the seedlings from the forest and brought them back to the nursery.



3.7. Training of How to Collect Seedling from

On 20 – 21 May 2019, there is a visit from the team of YIAR. Though the contract between EHP and YIAR has ended on December 2018, YIAR has been committed to assist Satgas Amour in the progress of restoration. The agenda of the visits are:

- Supervising the progress of restoration project especially the nursery management;
- Visiting the area planned to be restore (Jalur 1) by the boundary of PT Limbah Sejahtera;
- Training the satgas of how to collect seedling and bring the seedling to the nursery;
- Providing the recommendation of seedling to be planted in the nursery.





PT Limpah Sejahtera's Boundary

4. Nest Survey

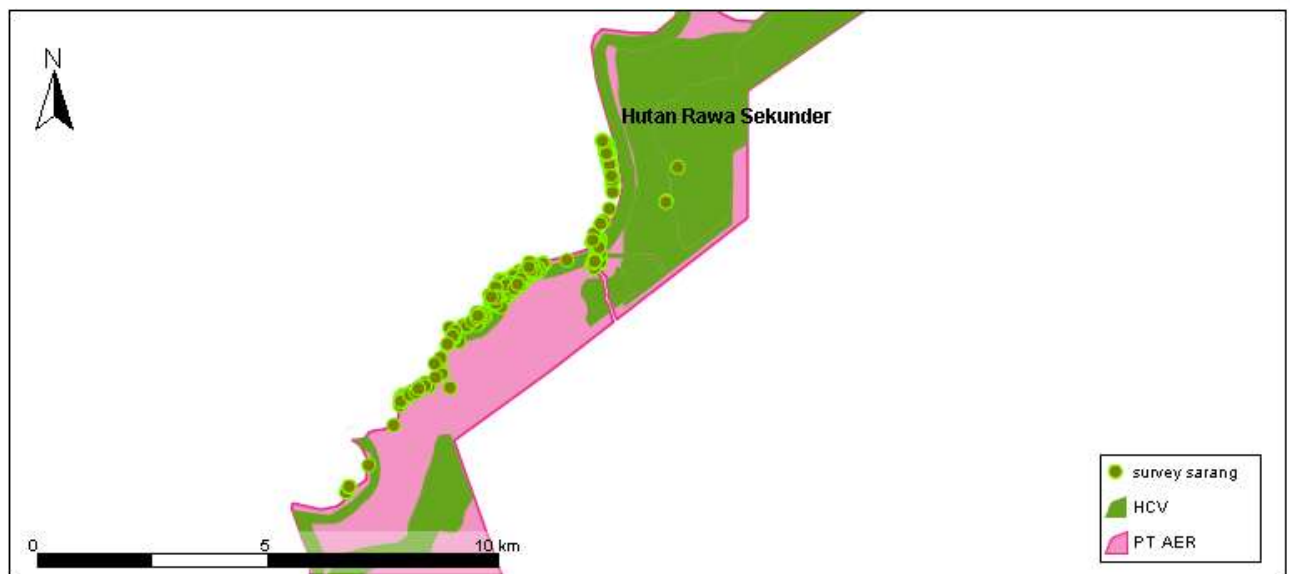
The nest survey is started in 28th August 2018. The satgas have been trained to use Cybertracker; the app used in Smart Patrol. Though the progress is still not perfect but the satgas could regularly send the data using Blackview BV6000 through Gmail. The results of nest survey are:

| | |
|--|--|
| <p>a. Agustus 2018 11 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 4 nests type B - 3 nests type D - 4 nests type E | <p>b. September 2018 61 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 9 nests type A - 12 nests type B - 8 nests type C - 12 nests type D - 20 nests type E |
| <p>c. October 2018 74 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 7 nests type A - 24 nests type B - 7 nests type C - 19 nests type D - 17 nests type E | <p>d. November 2018 59 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 1 nest type A - 19 nests type B - 13 nests type C - 11 nests type D - 15 nests type E |
| <p>e. December 2018 59 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 1 nest type A - 23 nests type B - 16 nests type C - 12 nests type D - 7 nests type E | <p>f. January 2019 83 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 7 nest type A - 23 nests type B - 28 nests type C - 20 nests type D - 5 nests type E |
| <p>g. February 2019 30 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 3 nest type A - 6 nests type B - 10 nests type C - 9 nests type D - 2 nests type E | <p>h. March 2019 30 Orangutan's nest with details:</p> <ul style="list-style-type: none"> - 1 nest type A - 6 nests type B - 10 nests type C - 9 nests type D - 4 nests type E |



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|---|--|
| <p>i. April 2019 34 Orangutan's nest with details:</p> <ul style="list-style-type: none">- 1 nest type A- 9 nests type B- 17 nests type C- 5 nests type D- 2 nests type E | <p>j. Mei 2019 57 Orangutan's nest with details:</p> <ul style="list-style-type: none">- 4 nest type A- 17 nests type B- 16 nests type C- 10 nests type D- 10 nests type E |
| <p>k. June 2019 33 Orangutan's nest with details:</p> <ul style="list-style-type: none">- 2 nest type A- 6 nests type B- 8 nests type C- 10 nests type D- 7 nests type E | <p>l.</p> |



The Nest Location

Based on the nest survey data above, an early analysis has been made by the project coordinator. From the data is estimated around 8 orangutans are living inside the HCV area. With indicator:

- Nest type A : 1 day old
- Nest type B : 3 day old
- Nest type C : 1 week old
- Nest type D : 2 weeks old
- Nest type E : More than 3 weeks

However, those indicator is not really accurate due to a lot of factors that may affect how fast the nest withered such as weather, the height of the tree, and the tree or leaves types used by the orangutan to form the nest. Currently, the satgas is learning about this matter to find out more accurate indicator.



The estimated number of orangutan living inside the HCV area

5. Others

In January 2019, Mr. Sebastian Sharp has met the owner of Goodshirt.co Jamie Richards to discuss the possibility of his clothing company to help designing and producing the uniform for the Satgas. Uniform is not only one of the equipments required for the Satgas to protect them but also able to improve their confidences in doing their jobs.

Goodshirt.co is one of the sustainable companies which have been actively involving in some environmental causes. Clothing industry is well known as the second largest polluter in the world after oil and due to that Good Shirt decided to take a sustainable route by supporting some environmental campaigns including Satgas Amour. Not only that, Good Shirt is also committing to help preserve some animals which have been in the brink of extinction such as orangutan, Sumatran Tiger, Sumatran Rhino and Sumatra Elephant.



Uniform Design



Uniform Design



D. Project Beneficiaries

| | |
|---------------------------------|---|
| Orangutan Conservation | <ul style="list-style-type: none"> - Orangutan population and habitat is fully monitored and protected - The HCV area is protected and restored - Advanced design of forest and HCV management |
| Eagle High Plantation | <ul style="list-style-type: none"> - A new business model of sustainable land management - Balancing the production and protection - Sustainable land use plan |
| Local Community (Mayak Village) | <ul style="list-style-type: none"> - Increase awareness of local community of the importance of HCV area - In long term, this project will provide the alternative livelihoods for the local community to increase their economic |

E. Budget and Expenses Report of the Project AMOUR

On 9 May 2018, Satgas Amour has opened its own bank account using Bank Mandiri. The purpose of using its own account is so it is easier to monitor the cash flow and the expenses without being disturbed by external aspects if using third party bank accounts.

The first transaction using the bank account is to pay the salary of Satgas for the month of April 2018 and the operational cost of May 2018 with total Rp. 12,897,010.

1. Budget

| Budget Item | Cost | Euro Estimation |
|--|--------------------|-----------------|
| Equipping and training teams | 70,140,000 | 4,200 |
| YIARI consultancy fees for training and restoration advice | 90,180,000 | 5,400 |
| Salary and operational costs field team (inc. Transport) | 130,260,000 | 7,800 |
| Rehabilitation of forest degraded areas 200 ha | 83,500,000 | 5,000 |
| Head office field visit and coordination | 58,450,000 | 3,500 |
| Local coordinator | 21,710,000 | 1,300 |
| HCV review and analysis of full restoration cost | 50,100,000 | 3,000 |
| Participatory mapping and community engagement | 83,500,000 | 5,000 |
| Conflict resolution expert implementation | 50,100,000 | 3,000 |
| Livelihoods planning study | 83,500,000 | 5,000 |
| &Green.fund pitching and proposal development, KEE | 33,400,000 | 2,000 |
| LUCA monitoring | 78,490,000 | 4,700 |
| sub total | 833,330,000 | 49,900 |
| Management fee 10% (should include coordinators fee etc) | 76,987,000 | 4,610 |
| Total | 910,317,000 | 54,510 |

2. Expenses

| Activities | Cost | Todate Expenses (Paid) |
|--|--------------------------------|--------------------------------|
| January – March 2018 | | |
| Forming A Satgas Team and Visiting the Mayak Village | Rp. 1,650,500 Rp. 1,050,000 | Rp. 1,650,500 Rp. 2,700,500 |
| April 2018 | | |
| Land Use Change Analysis | Rp. 3,144,000 | Rp. 5,844,500 |



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| Training of Human-Orangutan Conflict (HOC) Mitigation | Rp. 33,500,000 (YIARI) Rp. 25,408,000 (Accommodation) | Rp. 39,344,500 Rp. 64,752,500 |
| Salary of Satgas and Coordinator per April 2018 | Rp. 7,587,010 | Rp. 72,339,510 |
| Operational April 2018 | Rp. 150.000 | Rp. 72,489,510 |
| May 2018 | | |
| Operational May 2018 | Rp. 6,207,000 | Rp. 78,696,510 |
| Salary of Satgas and Coordinator per May 2018 | Rp. 18,872,000 | Rp. 97,568,510 |
| June 2018 | | |
| Salary of Satgas and Coordinator per June 2018 | Rp. 18,872,000 | Rp. 116,440,510 |
| Smart Patrol Training with YIARI Cost Smart Patrol Activities | Rp. 30,000,000 (YIARI) Rp. 7,075,000 | Rp. 146.440.510 Rp. 153.515.510 |
| Operational June 2018 | Rp. 4,627,000 | Rp. 158.142.510 |
| HO Visit for BBC Screening | Rp. 1,112,760 | Rp. 159.255.270 |
| July 2018 | | |
| Salary of Satgas and Coordinator per July 2018 | Rp. 18,872,000 | Rp. 178.127.270 |
| Operational July 2018 | Rp. 4,367,000 | Rp. 182.494.270 |
| August 2018 | | |
| Salary of Satgas and Coordinator per August 2018 | Rp. 18,872,000 | Rp. 201.366.270 |
| Operational August 2018 | Rp. 6,306,500 | Rp. 207.672.770 |
| Pembelian Blackview | Rp. 2,470,000 | Rp. 210.142.770 |
| September 2018 | | |
| Salary of Satgas and Coordinator per September 2018 | Rp. 18,872,000 | Rp. 229.014.770 |
| Operational September 2018 | Rp. 7,863,000 | Rp. 236.877.770 |
| October 2018 | | |
| Investor Visit (Sail Ventures and IDH) | Rp. 8.825.600 | Rp. 245.703.370 |
| Operational October 2018 | Rp. 6,758,000 | Rp. 252.461.370 |
| Salary of Satgas and Coordinator per October 2018 | Rp. 17.129.840 | Rp. 269.591.210 |
| November 2018 | | |
| Operational November 2018 | Rp. 900.000 | Rp. 270.491.210 |
| Salary of Satgas and Coordinator per November 2018 | Rp. 22.655.100 | Rp. 293.146.310 |
| December 2018 | | |
| Operational December 2018 | Rp. 8.633.000 | Rp. 301.779.310 |
| Salary of Satgas and Coordinator per December 2018 | Rp. 20.450.100 | Rp. 322.229.410 |
| Restoration Project | Rp. 13,000,000 (YIARI) | Rp. 335.229.410 |
| Project Management Fee YIARI | Rp. 10,000,000 (YIARI) | Rp. 345.229.410 |
| January 2019 | | |
| Operational January 2019 | Rp. 608.000 | Rp. 345.837.410 |
| Salary of Satgas and Coordinator per January 2019 | Rp. 21.900.100 | Rp. 367.737.510 |
| February 2019 | | |



PT ARRTU ENERGI RESOURCES

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|--|----------------|------------------------|
| Operational February 2019 | Rp. 11.027.000 | Rp. 378.764.510 |
| Salary of Satgas and Coordinator per February 2019 | Rp. 19.250.100 | Rp. 398.014.610 |
| March 2019 | | |
| Operational March 2019 | Rp. 6.680.000 | Rp. 404.694.610 |
| Salary Satgas and Coordinator per March 2019 | Rp. 19.000.100 | Rp. 423.694.710 |
| April 2019 | | |
| Operational April 2019 | Rp. 4.647.000 | Rp. 428.341.710 |
| Salary Satgas and Coordinator per April 2019 | Rp. 19.328.000 | Rp. 447.669.710 |
| May 2019 | | |
| Operational May 2019 | Rp. 1.682.000 | Rp. 449.351.710 |
| THR 2019 | Rp. 19.328.000 | Rp. 468.679.710 |
| Salary Satgas and Coordinator per May 2019 | Rp. 21.532.300 | Not paid |
| June 2019 | | |
| Operational June 2019 | Rp. 895.000 | Rp. 468.909.710 |
| Salary Satgas and Coordinator per June 2019 | Rp. 18.338.140 | Not paid |
| Total | | Rp. 469.574.710 |

Note: the detail of the budget and expenses will be enclosed in Monthly Report Juni 2019 (Excel).

F. Partners and Management

| Party | Roles & responsibilities | Degree of involvement so far |
|--------------|---|------------------------------|
| IDH | Project design, co-funding, government engagement, lead KEE development | |
| AER | Project lead and main implementer. Management and reporting. | Confirmed |
| YIARI | Manage HCV and orangutan training, assist in project monitoring | Confirmed |
| &Green Fund | Co-funding | |
| Sail Venture | Co-funding | |

G. Summary of the Project AMOUR 3rd Stage (April – September 2019)

Per June 2019, there are some activities have been conducted:

- Contract signing conducted in 22 April 2019
- Nursery establishment has been started in the mid of May 2019
- Filling polybag for 1600 polybags have been done in the mid of May 2019
- Training on how to collect seedling from the wood
- Collaboration patrol with YIAR team
- Meeting with BPD Mayak



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- Regular visit to Conservation Area

Target for July 2019:

- Continue the nursery establishment
- Regular visit to Mayak in the middle of June 2019
- A visit from customer, a refinery company, to the HCV (plan)
- A visit from GAR

Ketapang, 10 Juli 2019

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