



PT Astra Agro Lestari Tbk



PROGRESS REPORT ON  
**SUSTAINABILITY**  
FIRST QUARTER  
UPDATE 2023

# INTRODUCTION

Kicking off the new year 2023, our sustainability department held an annual national assembly which serves as a forum for all Sustainability team members both from Head Office and sites to formulate the 2023 work programs and strategy for implementing them in the field. The assembly also functions to strengthen the foundation of the team and share experiences in responding to the challenges faced by the company by developing various initiatives.

Our main programs for 2023 will be focused on fulfilling the activities milestones from our 5-Year Action Plan (all of which is available via <https://www.astra-agro.co.id/wp-content/uploads/2020/01/AAL-Sustainability-Action-Plan-1.pdf>) that has progressed since 2021. For this quarter, we began to implement and fulfill targets that were not achieved in the previous period as well as proceeding with this year's targets. In addition, we appoint a focus on CSR activities approach for Sulawesi area. Details of activities to achieving our targets are explained in the following chapters.

Furthermore, in responding to allegations against three of Astra Agro Lestari's subsidiaries, PT Agro Nusa Abadi, PT Mamuang, and PT Lestari Tani Teladan by Friend of the Earth, we have appointed an independent third party to conduct field verification. Process of the field verification is currently in progress. Biweekly updates are provided to all stakeholders to follow the process which is available on our website via the following link: <https://www.astra-agro.co.id/en/statements/>

## HCV MANAGEMENT

### MILESTONE HCV ASSESSMENT BY 2023

We set new targets for HCV re-assessment activities in 2023, and we are more optimistic to achieve the set target this year. This year we are targeting to complete the assessment for seven subsidiaries, coupled with the achievement of three subsidiaries in the previous year, by the end of 2023 we will have 10 subsidiaries that have fully completed the assessment. Meanwhile, for the process that has been running since the previous year and up to Q1 2023, we have one subsidiary entering the pre-assessment stage, three subsidiaries in the scoping study stage and nine subsidiaries in the full assessment stage.



**Table 1.** HCV assessment planning for 2023 and its progress

Stage	Target 2023	Status Per December 2022	Realization Q1 2023
Pre-Assessment	4 PTs	7 PT	1 PTs
Scoping Study	2 PTs	6 PTs	3 PTs
Full Assessment	2 PTs	0 PTs	9 PTs
Public Consultation	-	0 PTs	-
Completion of Assessment	7 PTs	3 PTs	-

## REHABILITATION PROGRAM

In 2023, we are targeting to carry out rehabilitation of 184 ha consisting of 159 ha of riparian areas, 2 ha of mangroves, and 23.71 ha of other land rehabilitation with a total of 38,000 trees to be planted spread over 32 subsidiaries. Following the rehabilitation activities in three areas, as of Q1 2023, a total of 11,144 tree seedlings were planted equivalent to an estimated area of  $\pm 49.42$  ha spread across 15 subsidiaries. Some species planted include forest plants such as *Alstonia scholaris*, *Shorea balangeran*, *Croton glaucum*, *Eusideroxylon zwageri*, *Diospyros celebica*, *Palaquium rostratum* and Multi Purposes Tree Species - MPTS plants such as *Artocarpus altilis*, *Artocarpus heterophyllus*, *Artocarpus intiger*, *Dimocarpus longan*, *Garcinia mangostana*, *Mangifera indica*, *Persea americana*, *Pometia pinnata*. For mangrove ecosystem rehabilitation in West Sulawesi area, planting is still focused on *Rhizophora mucronata*.



**Table 2.** Operational areas conducting rehabilitation in Q1 2023

Operational Area	Rehabilitation Area					
	Riparian		Mangrove Ecosystem		Other Land	
	Trees	Area (ha)	Trees	Area (ha)	Trees	Area (ha)
Aceh (1 PT)					50	1.2
Riau (2 PT)	1,828	6.64			120	0.89
Central Kalimantan (4 PT)	7,192	35.21			84	0.46
East Kalimantan (2 PT)	36	0.13			178	0.78
South Kalimantan (2 PT)					65	0.19
West Sulawesi (4 PT)	448	1.61	500	0.05	643	3.17
<b>Total</b>	<b>9,504</b>	<b>43.59</b>	<b>500</b>	<b>0.05</b>	<b>1,140</b>	<b>5.78</b>

## FIRE PREVENTION

Based on the monitoring of the Meteorology, Climatology, and Geophysics Agency ([www.bmkg.go.id](http://www.bmkg.go.id)), the rainfall dynamics for the first quarter of 2023 were recorded as high rainfall (> 200 mm). Precipitation monitoring in operational areas is a routine activity and is a part of our fire prevention management system. We ensure each subsidiary remains in a state of readiness for the changing seasons. To date, there were no hotspots within or outside our concession (> 1 km).



# FIRE MANAGEMENT SYSTEM

At the beginning of this year, we routinely make preparations to anticipate fires in all subsidiaries, starting by updating fire-prone maps, checking facilities and infrastructure, personnel readiness, and personnel training through firefighting simulations so all personnel are ready when the dry season arrives. The preparations made can be seen through one of Company's subsidiaries via [https://seputarborneo.com/news/2258\\_Bentuk Tanggung Jawab Kepada Lingkungan, PT GSIP Gelar Pelatihan Pencegahan dan Pengendalian Karhutl.html](https://seputarborneo.com/news/2258_Bentuk_Tanggung_Jawab_Kepada_Lingkungan,_PT_GSIP_Gelar_Pelatihan_Pencegahan_dan_Pengendalian_Karhutl.html).

To ensure that the fire prevention system we implement is in accordance with regulations, it has become an annual activity for our fire prevention and mitigation system to be verified by external parties, namely from the local police and/or related agencies. The following can be seen from two subsidiaries; PT BIM-PT PPS: <https://kaltara.tribunnews.com/2023/03/30/cegah-karhutla-pt-borneo-indah-marjaya-dan-pt-palma-plantasindo-validasi-kesiapan-sarana>.



**Figure 1.** Paser Belengkong Police and Belengkong Koramil went to PT BIM-PPS

As of Q1 2023, there are four subsidiaries that have been validated by external parties, with the results that the validated subsidiaries have the complete infrastructure and its readiness in fire prevention and mitigation.



# EMPOWERING THE COMMUNITY CARES FOR FIRE (MPA)

We continue to foster the existing 111 MPA groups by carrying out collaborative activities including economic development, routine training for preparedness for fire prevention and mitigation and maintenance of all equipment so that the equipment is always in good condition and ready to be used in the event of a fire. The collaboration between the Company and the community are available through the following links:

1. <https://kaltim.tribunnews.com/2023/03/17/pt-borneo-indah-marijaya-dan-pt-palma-plantasindo-fasilitasi-pelatihan-penanggulangan-karhutla?page=all>
2. <https://swaraqta.com/pt-sja-training-kader-masyarakat-peduli-kebakaran-lahan/>



**Figure 2.** Training and provision of extinguishing equipment by PT BIM-PPS to MPA of Paser Belengkong Sub-district, Paser District-East Kalimantan.

## GHG EMISSIONS

GHG emission calculations that have been carried out in the Q1 period are based on the GHG Protocol method of calculating Scope 1 and Scope 2 emissions. Scope 1 AAL calculations are emissions from fossil fuels, coals, process emission from Company's operations such as fertilizers, pesticide and herbicide application, agrochemical and POME. Scope 2 AAL calculation represents emissions from electricity purchases.



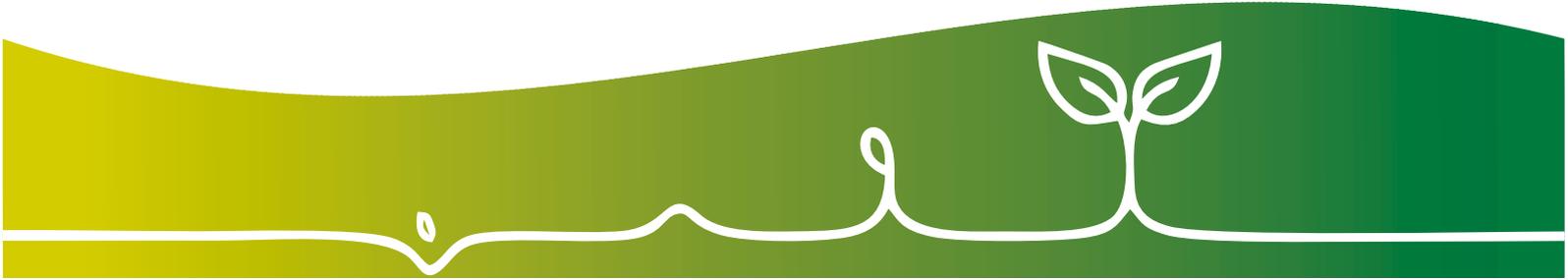
In Q1, the actual GHG emissions (Scope 1 and Scope 2) that have been released amounted to 221,392 tCO<sub>2eq</sub> with Scope 1 composition of 97% (215,078 tCO<sub>2</sub>) and Scope 2 of 3% (6,313 tCO<sub>2</sub>). The number of emissions from each emission source is shown in the following table:

**Table 3.** GHG emissions calculation for Q1 2023

Emission Source	Value (tCO <sub>2</sub> )	% Against Total Emmission
SCOPE 1	215,078	97
FOSSIL FUELS	19,799	9
COAL	16,617	8
FERTILIZER	37,126	17
HERBICIDES & PESTICIDES	932	0.4
AGROCHEMICAL	4,025	2
POME	136,579	62
SCOPE 2 ELECTRICITY PURCHASES	6,313	3
<b>Total Emission Value</b>	<b>221,392</b>	

## SUSTAINABLE PEATLAND MANAGEMENT

Peat management carried out by the Company always aligned with the Minister of Environment and Forestry (KLHK). In addition, the development of Sustainable Peatland Management (SPM), which is the Company's internal peat management tools, is in line with applicable regulations. This includes the process of delineating peat areas to regulate monitoring implementation in Ministry Decree No. 14/2017 concerning Procedures for Inventory of Peat Ecosystems and Ministry Decree No. 15/2017 concerning Procedures for Measuring Groundwater Levels in Peat Ecosystems. Following the regulations and in accordance with the transects provided by KLHK, we have conducted peat ecosystem inventory. Furthermore, the results, which include area management and monitoring of water levels and precipitation will then be reported periodically to KLHK.



# RESPONSIBLE CPO SOURCING

## A. Traceability of CPO/PKO Supply Chain

### 1. Traceability to Mill

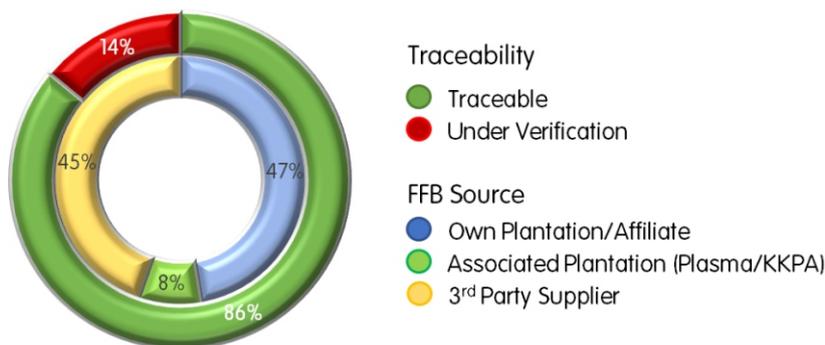
In Q1 2023, we continue to maintain a 100% traceability commitment of CPO/PKO sourced from 46 mills (26 internal and 20 external) where information details about the related composition is available in the [traceability report](#) and the list of suppliers can be accessed on the Company's website ([here](#)). Meanwhile, the percentage of supply volume is shown in the following table:

**Table 4.** Composition of CPO supply volume in Q1 2023

Source of Supplier (Mill)	Supplier Destination					Number of Suppliers
	Refinery			Trading	Trading & Refinery	
	Kreasi Jaya Adhikarya	Tanjung Sarana Lestari	Tanjung Bina Lestari			
Internal	14%	18%	1%	0%	39%	71%
External	18%	1%	0%	8%	2%	29%
Total Number						100%

### 2. Traceability of FFB Sources from CPO/PKO Third Party Supplier

For this period, the traceability of FFB supply sources in CPO/PKO suppliers is still at 86%. Details of FFB supply sources of CPO/PKO suppliers are available in the diagram below, where 47% came from own plantation/affiliate and 45% came from third parties.



**Figure 3.** Traceability of FFB sources from CPO/PKO suppliers



## B. Aligning Suppliers with AAL's Sustainability Assessment Mechanism

Based on the results of the gap compliance assessment, in Q1 2023, the average SAT fulfillment of CPO/PKO suppliers is at 87% from 20 suppliers which increased by 1% compared to previous period. Progress in fulfilling the gaps is supported by suppliers where one supplier already has a Sustainability Policy that was not available previously, this shows that the supplier's commitment to being in line with the Company's Sustainability Policy is very high. Meanwhile, several other suppliers have made improvements in aspects of human rights such as improving daycare facilities and school buses, developing procedures for pesticide application and providing related PICs, and establishing policies regarding respect for human rights. However, some suppliers have poor grievance procedures where grievance handling process from stakeholders such as customer/buyer, NGOs are not fully documented.

In this period in particular, one of the suppliers from Jambi experienced a progressive increase in SAT fulfillment, which initially only met 68% increase to 83% during the gap fulfillment assistance process, as of Q1, the company was able to fulfill 97% of existing SAT indicators. The fulfillments they were able to complete consisted of Greenhouse Gas (GHG) Standard Operation Procedure (SOP) preparation, emission inventory, mitigation plan, mitigation realization by supplier company, handling complaints from the community, employees and stakeholders, and monitoring the resolution of the grievances as part of respecting Human Rights. The company also took the initiative to collaborate with a third party in mapping the FFB supply chain, which had an impact on 100% traceability achievements of FFB sources. The remaining 3% of the SAT assessment results that have not been met are in the form of policy and SOP improvements such as Traceability SOP, Women's Protection Policy, and OHS policy that has not been socialized to work partners, risk assessment of work activities and monitoring of OHS implementation.

## C. Potential Supplier Violations

Based on the findings and verifications carried out in the first quarter of 2023, no violations were committed by direct suppliers in our supply chain or by affiliated subsidiaries in our suppliers' parent groups. Details on our list of grievances and how they are handled is available [here](#).



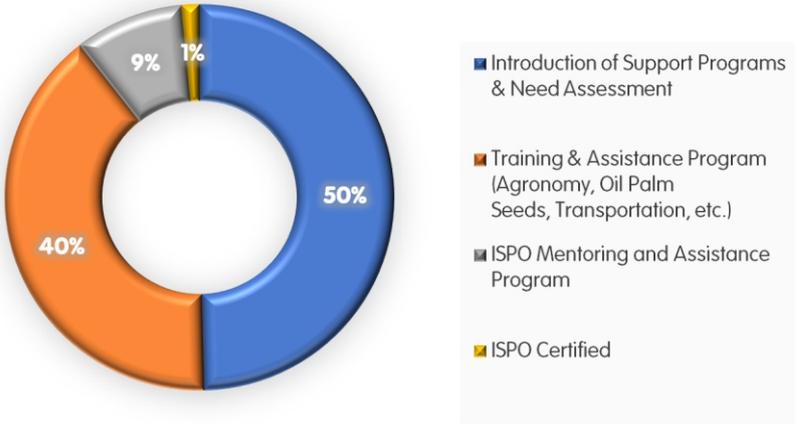
# FFB SOURCING SMALLHOLDER SUPPORT

## 1. Traceability of FFB Supply

In this first quarter of 2023, we were able to maintain the commitment and consistency of 100% traceability of FFB sources with the composition of FFB volume received, consisting of 48% sourced from own plantations, 6% sourced from associated plantations, and 46% sourced from third party/independent suppliers. The traceability report for each mill is available [here](#).

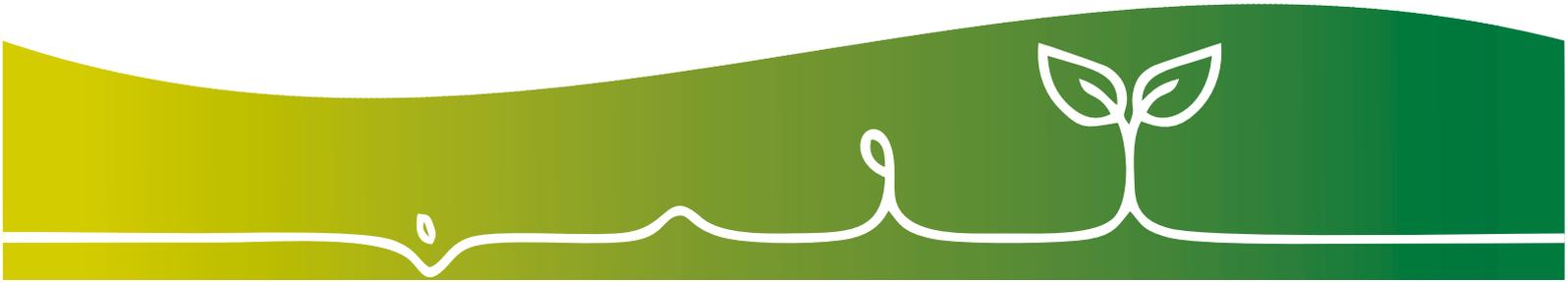
## 2. Support Program for FFB Suppliers

Compared to Q1 2022, there was a decrease in incoming FFB supply production, so the traceable smallholders we work with decreased from ±48,000 to ±42,500 traceable smallholders in Q1 2023. Nonetheless, we continue to support our FFB supply partners and smallholders to improve their productivity and in line with AAL's Sustainability Policy.



**Figure 4.** Implementation of support programs for FFB suppliers as of Q1 2023

The following is a continuation of some of the operational development and assistance programs, especially for independent smallholders that we continue to provide along with their progress throughout Q1 2023:



## a. Training and Capacity Building

In this quarter, we held three online training sessions with five topics related to operational aspects, namely 1) Nutrient Deficiency Symptoms, 2) Oil Palm Nursery, 3) Oil Palm Replanting, 4) Rodent Pest Control and 5) Horned Beetle Pest Control. We recorded 197 participants, which consist of 62 smallholders who newly joined this period and the rest are smallholders who have attended various training with different topics.



**Figure 5.** Smallholders participating in the training

## b. Facilitating Partnership Support Programs

In its entirety, there are a total of six support programs that we offer for our networking partners, which consist of financing and procuring oil palm seeds, fertilizers, provision of transport units for FFB evacuation, herbicide facilitation programs, FFB transport units and heavy equipment. Specifically, during Q1 2023, our networking partners selected five support programs with details as follows.



**Figure 6.** Fertilizer financing and procuring program



**Table 5.** Details of increased smallholder partnership support programs as of Q1 2023

No	Support Program	Networking Partners	Smallholder	Quantity	Location
		Q1	Q1	Q1	
1	Financing and Procurement of Oil Palm Seeds	8	24	Procuring ±27,600 oil palm seeds	Riau, East Kalimantan, West Sulawesi, and Central Sulawesi
2	Financing and Procurement of Fertilizer	35	178	Received volume ±482 tons	Aceh, Riau, West Sulawesi
3	Financing Procurement of FFB Transportation Units	61	223	Transported volume of ±9,289 tons	Riau, Jambi, Central Kalimantan, and West Sulawesi
4	Financing and Procurement of Herbicide	2	3	Procuring ±220 liters of herbicide	Aceh and Central Sulawesi
5	Financing of Heavy Equipment Units Ownership	1	1	Financing of one heavy equipment unit	East Kalimantan

# Orang Rimba Program

## Distribution of Food

The targeted Orang Rimba groups receive food distribution from Company regularly. In the first quarter of 2023, the targeted families increased by 18 families (55 people) to 331 families with 1,252 people compared to the previous year, which was 313 families with 1,197 people. This increase happened due to family development, one of which is due to marriage. From January to March 2023, the Company has distributed 11.55 tons of rice and 993 food packages including noodles, sugar, coffee, salt, tea, sardines, cooking oil, shampoo, cereal, and soap.





**Figure 7.** Food distribution for Orang Rimba, Ngepas group

## Access to Education

In Q1 2023, there were 421 school children from Temenggung Sikar, Ngepas, Pakjang, Nggrip, Nangkus, Afrizal, and Bepayung. A total of 199 children have taken non-formal education spread across 12 learning studios, and 222 children have taken formal education, consisting of 196 children attending elementary schools (SDN 191 Pematang Kabau, Sarolangun Regency, SDN 274 Muara Delang, Merangin Regency, SDN 250 Gading Jaya, Merangin Regency, SDN 101 Sungai Ulak, Merangin Regency). In addition, there are 14 students with five girls attending junior high school (SMP), nine students with six girls attending senior high school/vocational school, and three students (all boys) who have gone to university. To ensure continued access to education, the Company provides scholarships in the form of tuition fees and school supplies for students from early childhood (PAUD) level to high school. As for university students, the Company provides full scholarships until students complete their studies.

To date, all children's learning activities have entered the second semester of the 2022/2023 academic year. In March 2023, there was a National Student Sports Olympics (O2SN) competition for elementary school children in Tabir Selatan sub-district, where Besimbau, a student from SDN 274 Merangin won first place in the Athletics competition. Besimbau is one of the Orang Rimba students who received support from Astra Agro.





**Figure 8.** Awarding trophy to Besimbau on the O2SN Athletics competition

## Higher Education

Starting the first quarter of 2023, two students from Jambi State University (UNJA) majoring in agribusiness D3 and one student from Polbangtan Bogor majoring in Agriculture Extension are now in their fifth semester. The two students, Bejujung and Besar have completed their internship in Air Hitam with the Bukit Dua Belas National Park Center, and are now back on campus to continue their face-to-face lectures. As for Fauzan, he is preparing to carry out Community Service (KKN) Program to Garut for four months.



**Figure 9.** Fauzan's activities during his studies



**Figure 10.** KBM Learning Center Bepayung Gorup



## Access to Healthcare

Development and health assistance to the Orang Rimba began in 2008 through health socialization programs, hygiene and healthy living behavior movements, *Puskesmas* infrastructure strengthening and provision of special ambulance for curative treatment of Orang Rimba by mobile teams. In 2023, 'menyapo sudaho' program, an innovation that brings health services closer to Orang Rimba community by car, remains as the main strategy chosen by the Company as it is considered effective in reaching Orang Rimba residing in places far from health facilities. By focusing on reaching more group members and increasing the frequency of health agent visits, it is expected that the benefits and impact of the program will be more optimal. Thus, with this innovation, Orang Rimba began to understand the importance of healthy lifestyle and medicine, dangers of diseases, and utilizing health care facilities. The quality of health and utilization of health care facilities improved as the Company introduce programs such as *Posyandu*, family planning services, routine counseling and treatment activity to the community. Their trust in health care workers and the government starts to grow after opening up.



**Figure 11.** Health Agent socialization activity to Orang Rimba's settlements

PT SAL medical team works closely with midwives from the *Pematang Kabau* Health Center to implement the five-table *Posyandu* system, which consists of 1) registration, 2) height and weight measurement, 3) documentation, 4) nutrition counseling, and 5) health services every month to the Orang Rimba community.

### A. Family Planning Service

Family Health Services by PT SAL's health team provides comprehensive health promotion and disease prevention services for children from birth to five years old, and women aged or below 64 years old through a network of Maternal and Child Health Centers and Women's Health Centers.



## B. Treatment Activity

In addition to the above health programs, PT SAL Health team also collaborates with the local Health Office, to conduct health counseling activities that are carried out regularly by forming health agents consisting of *posyandu* cadres from Orang Rimba residents and the community. This health agent can reach the presence of residents who live far inside.



Figure 12. Health services to Orang Rimba's settlements

## Active Collaborations

### Identity Cards

In this ID card acceleration program, the Company collaborates with the Director General of Civil Registration, the Population and Civil Registration Office of Sarolangun and Merangin Districts, the Village Governments of Bukit Suban, Pematang Kabau Village, Lubuk Jering Village, Gading Jaya Village, Mentawak Village, and Nalo Tantan Village. Of the 722 people targeted last year, it has been achieved and starting the first quarter of 2023, the achievement of recording ID Cards in Bukit Suban Village Hall increased by 63 people to reach 785 people. This achievement is in line with the increasing age of the Orang Rimba community, especially teenagers who have entered adulthood and are eligible for ID cards. Furthermore, as of March 2023, 505 Orang Rimba who already have ID cards received social security benefits from the government in the form of Family Hope Program and Non-Cash Food Assistance.





**Figure 13.** ID Cards documentation in Bukit Suban Village, Sarolangun Regency on March 7, 2023

## Agricultural Learning Center (ALC)

### A. Suluh Rimbo Sikar

Suluh Rimbo Sikar covers four groups of Orang Rimba such as Sikar, Ngepas, Tampung and Pak Jang group. By utilizing 6,000 m<sup>2</sup> of land and collaborating with Church Organizations and Merangin Social Service, in Q4 2022, Suluh Rimbo Sikar successfully planted their second phase of chili (cayenne pepper) and nurtured the plants until harvesting period in Q1 2023. As of Q1 2023, they harvested a total of 25.5 kg of chili (cayenne pepper). In addition, they harvested three bunches of bananas, and cassava and taro were planted as well. The harvest they obtain is used for daily needs and sell their remaining harvest to increase their income.

### B. Suluh Rimbo Air Panas

In the Q1 period of 2023, Rimba Tani group has completed the one-hectare land preparation for the 4,000 chilies planting program. To date, the Rimba Tani group has entered the chili planting phase which runs in stages and will continue with the nursing process until harvest. The nursing is carried out by the group with experts' assistance. In addition, fertilizers were also applied to the lemongrass and areca nut plants that were planted back in Q4 2022. Banana harvesting was also done in this quarter with results of 24 banana bunches distributed to the Orang Rimba Air Panas region.





**Figure 14.** Rimba Tani group chili planting activities

## Meriau Group Assistance

The Company also provides assistance to Orang Rimba in the Bukti Duabelas National Park (TNBD). Currently, there are 37 families from Meriau group living in the TNBD area, which is the result of Orang Rimba inventory plantation (Traditional Zone Participatory Mapping) in the Customary Territory of Leadership Temenggung Grip sub-group Meriau. The 37 families living in the TNBD area also have access to programs such as access to food, education, and health.

As of Q1 2023, the Company in collaboration with the National Park office, local government, and Forum *Kemitraan Pembangunan Sosial Suku Anak Dalam* (FKPS-SAD) has assisted the group to build up their settlement gradually in the TNBD traditional zone area. Set up of settlements are following the guidance from the National Park Office in the form of traditional houses. To strengthen the family's food self-sufficiency, the Company provides mentoring support and agricultural cultivation facilities for Meriau to cultivate annual crops such as *jengkol*, areca nut, palm, and fruit, as well as cultivation of horticultural crops such as chili, long beans, pariah, and other vegetables. During this period, Orang Rimba Pengidas (Meriau sub-group) successfully harvested 75 kg of cucumber and 8 kg of long beans for family consumption and direct sales to neighbors' houses.



**Figure 15.** Progress of the Meriau group house (left) and Orang Rimba Pengidas harvesting cucumbers (right).



# Community Empowerment Program in Sulawesi Area

Empowering local communities is the key to achieving harmony between the Company and the community, and this commitment to empowering continues to be carried out as a form of corporate social responsibility. In this quarter, we continued our approach by focusing on the Sulawesi region. The designated locations are in three regencies namely Pasangkayu Regency (West Sulawesi), Donggala Regency (Central Sulawesi), and North Morowali Regency (Central Sulawesi).

## Quality Improvement Programs for Education and Health

Astra Agro consistently helps improve the quality of education in schools around its operational area including Sulawesi sites. One of them is in PT Agro Nusa Abadi (PT ANA). With the establishment and implementation of a new curriculum known as the Merdeka Curriculum by the Ministry of Education, PT ANA ensures that its fostered schools can accordingly implement the Merdeka Curriculum by providing teacher training for 14 public schools in the area which include 175 teachers and 2,623 students. In addition, PT ANA provides school bus facilities for children to go to school safely.

These programs covered by several news outlets can be accessed at the following links:

- <https://regional.kontan.co.id/news/agro-nusa-abadi-berkomitmen-untuk-membantu-pendidikan-warga-sekitar>
- <https://www.idxchannel.com/news/bantu-pendidikan-warga-morowali-utara-agro-nusa-ana-sediakan-bus-sekolah>
- <https://www.jurnas.com/artikel/133088/Komitmen-PT-ANA-Konsisten-dalam-Membantu-Pendidikan-Anak-Bangsa/>

Moreover, educational activity was also carried out in the form of assistance to Special Needs School/*Sekolah Luar Biasa* (SLB) in Pancamukti Village, Donggala Regency by PT Mamuang (PT MMG). In this quarter, the Company provided 12 folding tables and stationery packages to support the teaching and learning process for teachers and students there.



Information of the activity, can be accessed from the links below:

- <https://katinting.com/pt-mamuang-bantu-slb-di-sulteng/>
- <https://trans89.com/2023/03/26/pt-mamuang-bantu-perbaiki-jalan-dan-slb-di-kabupaten-donggala>

Increasing awareness to protect and preserve the environment is one of the Company's programs to improve the quality of environmental education. In order to promote love for the environment among students, this quarter we collaborate with Makassar State University students, Astra Makmur Jaya Junior High School (SMP) students, and the people of Muara Tikke Hamlet planting 500 mangrove seedlings in Muara Tikke, Tikke Raya District, Pasangkayu Regency.



**Figure 16.** Students planting Mangrove

Information of the activity can be accessed via links below:

- <https://trans89.com/2023/03/18/pt-letawa-kalaborasi-kkn-unm-dan-pemdes-tanam-mangrove-di-tikke-muara-pasangkayu>
- <https://www.sulselsatu.com/2023/03/20/sulbar/mahasiswa-kkn-unm-tanam-500-mangrove-di-pasangkaya.html>



In regard to health sector, the Company consistently provides supplementary food assistance (PMT) through *posyandu* since 2010 with total aid in the Sulawesi area reached more than 2,000 families spread across three categories, namely toddlers, pregnant women and the elderly. This activity is quite important because it can help improve the health of infants and toddlers, ensure the growth and development of children according to their age and prevent stunting. During this quarter, one of our subsidiaries, PT Mamuang was able to distribute PMT assistance directly to infants and toddlers in Pancamukti Village, Donggala Regency.

For more information, it can be accessed at the links below:

- <https://trans89.com/2023/03/25/kades-pancamukti-csr-pt-mamuang-sangat-membantu-kesejahteraan-kader-pos-yandu>
- <https://sulawesiterkini.net/2023/03/25/melalui-csr-kesehatan-pt-mamuang-salurkan-bantuan-pmt-dan-insentif-kader-posyandu/>

Apart from the PMT assistance, the Company also consistently helps the welfare of *Posyandu* cadres by providing cadre incentives every month as well as training to improve their capacity to serve the community. This assistance is a token of appreciation for health cadres who have helped make the *Posyandu*-based Community Health Activity Center program a success.

Information of the activities are available at the following link:

- <https://rakyat.sulawesi.com/hore-pt-mamuang-kucurkan-insentif-kader-posyandu-dan-guru-sekolah-binaannya-di-kantor-desa-martasari/?amp=1>, or
- <https://trans89.com/2023/03/28/kader-posyandu-dan-guru-honor-di-desa-martasari-terima-insentif-dari-csr-pt-mamuang>



## Company's Contribution to Infrastructure and Economic Improvement Program

The Company realizes that infrastructure, especially roads and bridges, plays an important role in improving the community's economy, especially in transporting the products they produce. Therefore, the Company continuously helps the community to improve infrastructure in the surrounding villages. In this quarter, PT Mamuang helped fill the yard of the Martasari village office with laterite, sand and stones which was always flooded during the rainy season. In Pancamukti Village, the Company aided with road repair due to bumpy and muddy roads during the rainy season. Hence, two kilometers of road repair was carried out.

PT Lestari Tani Teladan (PT LTT), together with the community and local government officials also repaired the bridge in Minti Makmur Village, Rio Pakava Sub-district, Donggala Regency back in February 2023. The bridge in Minti Makmur village was the main access for the smooth running of the community's economy and is important for the community to transport Fresh Fruit Bunches (FFB) from several villages to the PT LTT's palm oil mill.



**Figure 17.** Bridge repairs by the Company together with the local community



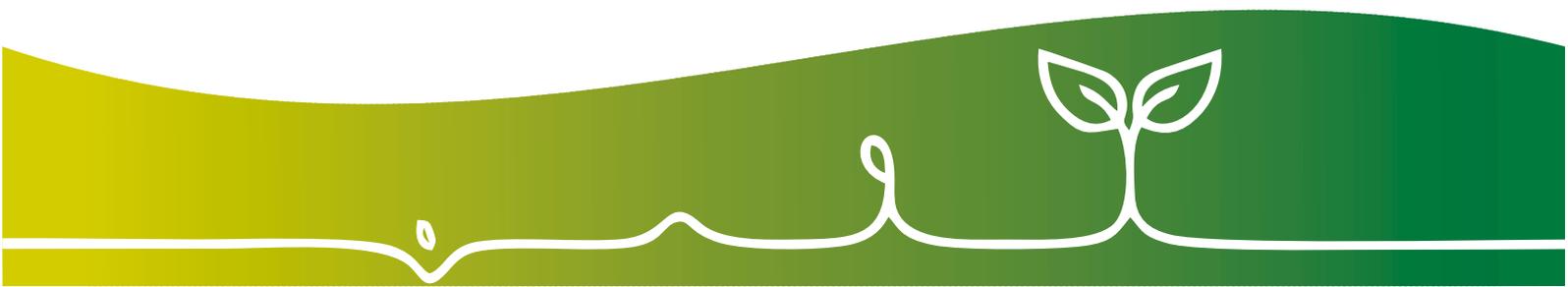
Below is information about the programs:

- <https://trans89.com/2023/02/09/program-csr-infrastruktur-pt-mamuang-timbun-halaman-kantor-desa-martasari>
- <https://katinting.com/melalui-csr-pt-mamuang-bantu-perbaiki-jalan-di-rio-pakava/>
- <https://trans89.com/2023/02/15/csr-infrastruktur-pt-lestari-tani-teladan-bantu-perbaiki-jembatan>
- <https://rotari.id/pt-ltt-perbaiki-jalan-desa-minti-makmur-kades-akses-pengangkutan-tbs-dan-aktivitas-ekonomi-warga-semakin-lancar/>

Aside from infrastructure assistance, the Company developed a fostering program through the Astra Agro partner mentoring and coaching program with the external FFB scheme. In this program, FFB suppliers are given knowledge of sustainable oil palm cultivation practices and updates on the development of the palm oil industry. The purpose of this activity is so that supplier farmers can manage their oil palm plantations properly and sustainably so as to increase productivity and enable farmers to access the market without being constrained by sustainability issues.



**Figure 18.** Mentoring and Coaching of Farmer Groups in Sulawesi





*Prosper with the Nation*

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