New Planting Procedure – Notification Statement

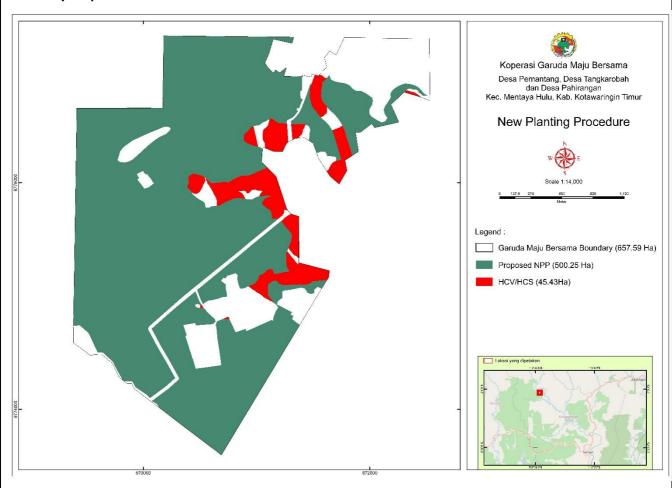


g) Riparian buffer (if any):

Included with the HCV-HCS area

	h) Marginal and fragile soil (if any):	361.86
Projected GHG emissions	-3,257.07 tonne CO2e	
Geospatial Coordinates	1°57′45″ - 2°03′0″ S	
	112°28′45″ - 112°33′00″ E	

Boundary Maps



Areas and proposed time for new planting

Location	Proposed Time Plan for Development		Approx. size of clearing (ha)
	Month	Year	
Mentaya Hulu Sub District, Kotawaringin Timur District,	April to June	2025	185.50
	July to September	2025	75.70

Central Kalimantan Province, Indonesia	October to December	2025	61.70
	January to December	2026	177.35

Note: Please add rows if there are more locations planned. This section is an indicative plan by RSPO members on the land clearing that will be conducted. This information is also useful for growers to monitor their own progress and to plan for their Time-bound Plan for certification.

Summary of the NPP Verification by CB

The NPP verification of Koperasi Garuda Maju Bersama was conducted through document verification and onsite visit. Global Gateway Certification's auditor conducted a preliminary document reviewed from 13-14 February 2025. This was followed by an onsite visit verification of the proposed new planting site at Koperasi Garuda Maju Bersama which took place from 24 26 February 2025. Information of the proposed new planting area has been communicated transparently to the surrounding community who might be affected the proposed new planting.

At the time of field verification, no clearing or preparation activities had commenced for the proposed new planting area. Further verification was conducted through satellite imagery (Google Earth tools) on 22 February 2025 confirming that there is no activity found inside the proposed area.

Koperasi Garuda Maju Bersama is a cooperation with PT Karya Makmur Abadi (KMA) a subsidiary of Kuala Lumpur Kepong Berhad. Kuala Lumpur Kepong Berhad become RSPO membership since October 17, 2004. All development areas are in compliance with RSPO New Planting Procedure (NPP 2021).

Koperasi Garuda Maju Bersama located in Tangkarobah village, Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia is developing approximately ± 791.77 Ha of oil palm plantation based on:

- 1. Location permit corresponding to SK Bupati No.188.45/39/HUK-BPN/2016 for palm oil plantation and agriculture development on behalf Koperasi Garuda Maju Bersama located in Tangkarobah village, Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia. The total location permit of Koperasi Garuda Maju Bersama is ± 791.77 Ha. Issued on 10 February 2016 in Sampit. This license valid for 3 years since issued on 10 February 2016.
- Location permit under Garuda Maju Bersama with Nomor Induk Berusaha 8120312141891 located in Tangkarobah village, Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia issued by Lembaga Pengelola dan Penyelenggara OSS with total area is 796 Ha for palm oil plantation. This license issues on 19 November 2018

The company has a decree from Environmental and Forestry Ministry of Republic Indonesia No.529 year 2024 date 7 May 2024 about determination boundaries of the release area of Production Forest Area that can be converted for the Development of Oil Palm Plantations on behalf Cooperative of Garuda Maju Bersama in Kotawaringin Timur District, Central Kalimantan Province as much as 655.17 ha.

The HCV assessment was conducted from 27 March 2017 to 11 April 2017. It includes a preliminary study carried out from 27-28 March 2017 and field assessment from 4 to 11 April 2017. Total area covered in the HCV assessment about ± 2,037.30 ha, located at Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia. This assessment was conducted by external consultant Cecep Saepulloh of PT Remark Asia registered under the HCV Resource Network Assessor Licensing Scheme No. ALS15020CS. The assessment was peer reviewed by HCVRN approved reviewer in 3 January 2019 as an additional means quality assurance with the status "Satisfactory". For the complete review result, please follow the link https://www.hcvnetwork.org/reports/hcv-smallholder-oil-palm-partnership-pt-karyamakmur-abadi

The HCSA assessment was also conducted from 27 March 2017 to 11 April 2017, consisting of a preliminary study carried out from 27-28 March 2017 and field assessment from 4 to 11 April 2017. Total area assessed in this assessment is about ± 2,037.10 ha, located at Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia. This HCSA assessment was conducted by external consultant Cecep Saepulloh of PT Remark Asia. The assessment was peer reviewed on 6 May 2019. For the complete review result, please follow the link https://highcarbonstock-org.redgiraffe.co.uk/wp-content/uploads/2019/05/HCSA-Final-Peer-Review-Report-KLK-Plasma-KMA-020519.pdf

The EIA assessment conducted by Bina Lingkungan Lestari Kalimantan, led by Mrs. Dr. Ir. Hj. Kembarwati, M.Si. The EIA study was carried out after due consultation with the Dustrict Level of Environmental Agency (DLH-Kabupaten), and in accordance with Ministry's procedural guidelines, and Term of Reference (TOR) and scope of work. The EIA (UKL-UPL) has been approved by Komisi Penilai AMDAL of Kotawaringin Timur District based on Decree No. 680/26/PKN/UKL-UPL/DLH/III/2017 concerning environmental permits for oil palm plantation development by Koperasi Garuda Maju Bersama located in Tangkarobah village, Mentaya Hulu Sub-district, Kotawaringin Timur District, Central Kalimantan Province, Indonesia dated 29 March 2017.

The Social Impact Assessment (SIA) conducted on 4 - 12 April 2017, carried out by Remark Asia Consulting. The methods use for assessments were literature review, dialog, field observation, in-depth interview, triangulation and social learning cycles. The assessment was conducted in many phases starting with study preparations and field activities such as opening meeting, social mapping, field observation, focus group discussion, analyses of field notes, social impact prediction and closing meeting. The assessment was conducted by 2 assessors, covering PT KMA Operations area which includes 3 cooperatives: a) Pemantang Betarung; b) Garuda Maju Bersama; and c) Tunjung Untung. The assessment has involved affected community from 4 villages: a) Tangka Robah; b) Pahirangan; c) Pemantang; and d) Tumbang Sapiri. Consultation with communities were conducted as follow: a) Thursday, 6 April 2017, at Pemantang Village; b) Friday 7 April 2017 at Tangka Robah Village; c) Saturday, 8 April 2017 at Tumbang Sapiri Village; and d) Sunday 9 April 2017 at Pahirangan Village. FGD and interviews were conducted for Koperasi Garuda Maju Bersama on 7 April 2024, at Village Office, with participation by local community representatives. A detail Social impact Management Plan of Scheme Smallholder Garuda Maju Bersama Plantation has been developed and, reviewed and meeting on 23 December 2024, participated by cooperative chairs and facilitated by PT KMA. While there are 3 priority impacts in the management plan: a) Road Maintenance; b) Land fire prevention; c) Business opportunity, there are also other impacts which have been discussed with stakeholders during NPP Verification which not covered in this management plan are: a) GMB Land expansion plan; b) worker recruitments; c) formal cooperation with company; d) community participated in scheme smallholder program; e) Cooperative administrative improvement; f) Management of environment (HCV, HCS, OSH); g) Contribution to local development.

Community	Key Remarks/Concerns Raised
Tangka Robah, Pemantang and Pahirangan Village	Field visit and interview with local community of Tangka Robah and Pahirangan Village was conducted in PT KMA's office and at Tangka Robah Village on 24 and 25 February 2025. Members, Chairs and previous landowners participated in this consultation. Issues discussed during consultation as seen below: • Scheme Smallholder program for community of Tangka Robah Pahirangan, and Pemantang villages start in 2016, and the land acquisition inside location permit (issued on 10 February 2016) conducted until 2017 (the impacted area inside Tangka Robah administrative area but the owners of the area were villagers from 3 villages). During the consultation it was confirmed that the location permit including the map has been communicated to affected stakeholders (landowners and program participants) by company officer, plantation agency and chair of the Cooperative GMB. • The cooperative chairs supported PT KMA personnel, who are responsible for identifying landowners affected by the Scheme Smallholders project. These personnel have communicated the land compensation procedures to the community members who have expressed a willingness to submit their land for the scheme smallholder program. According to previous landowners, the procedure was simple: 1) Landowners meet the Cooperative chairs to communicate their willingness to submit their land; b) Chairs contact company's officer regarding the land woner's purposes; c) Landowners, cooperative chairs and company's officer visiting the land for measuring the land witnessed by adjacent landowners; d) Chairs submit the field visit result and propose the payment to company; e) Company pays the compensation after all administrative requirements completed (land submission and payment form). The payment was made within one month following the field visit and the agreed-upon compensation calculation. All records related to land compensation indicate that the land submitted by the previous landowners was transferred to the Cooperative. The cost for Scheme Smallholder Program and wi

- cooperative respect community rights to say no to "sell" their right over the land to cooperative. No use of paramilitary and or mercenary during land acquisition process.
- The land within the location area was formally owned by the government but was used by the community for farming and located in a forest area. No part of the area is claimed as customary land. Typically, the community can claim the land and upgrade it to a land title if they comply with all administrative requirements. Unfortunately, the area within the location permit lies inside a forest area, and as such, the Scheme Smallholder program cannot proceed in forest areas. Therefor the plantation program is postponed until 2024 when the land status changes from forest area to Other Use Area (Area Penggunaan Lain – APL). Cooperative chairs state that the legal land of scheme smallholder area will upgrade to Business Use Right land title (Hak Guna Usaha) because cooperative hold location permit and has UKL/UPL (environment permit). Cooperative plan to re-organize the land previous owners administrative (copy of ID card and Family card) and preparing all requirements (compensation records, land declaration and Land submission letters). Cooperative also plan to continue land acquisition process to area which has not been compensated yet.
- There was a land dispute raised in 2023 between communities of Tangkarobah, Pahirangan and Pemantang because of unclear administrative border among villages. The cooperative chairs showed evidence regarding the dispute settlement process. a) Minute of Meeting on 6 October 2023, a meeting for dispute settlement mediation has been conducted which was attended by community representatives from 3 villages and mediator from government representatives; b) A agreement which signed on 1 December 2023 by all 3 village heads and all 3 cooperative chairs with government representative as mediator. All communities have agreed on the shared use of the area for scheme smallholder plantation development in each village. Each village is fully responsible for covering the land acquisition costs, which have been spent by the company as the guarantor. These costs will be paid later as part of the scheme smallholders plantation development expenses. At the moment, cooperative as the owner of the landmarginal. If any claim over the land owned by cooperative, chairs will conduct a meeting with the claimers for settlement and conduct procedure as follow: a) ask the claimer to validate the evidence; b) chairs evaluate the evidence, compare to previous land compensation records; c) if the claim valid, cooperative will pay the compensation to the claimer.
- Recently, Cooperative GMB in ongoing process of purposing new Appointment Letter from District Head of Kotawaringin Timur. All administrative requirement attached to this letter such as: a) list of members; b) copy of ID and Family Card; c) Tax number of Cooperative; d) Legal papers; e) records of Cooperative Annual Meeting Members (Rapat Anggota Tahunan - RAT). District head will sign the list of community member of Tangkarobah who will receive the benefits of scheme smallholder program.

Based on explanation above, in general all community has been well informed regarding the scheme smallholder Palm Oil plantation project, including the positive and negative impacts that may occur. Most of community members showed their positive acceptance of upcoming program as part of palm oil plantation development in that area. Cooperative chairs stated their commitment into SIA Management Plan, will contribute to increase positive impacts that could improve community welfare through the Management and Mitigation program such as worker recruitment and business partnership with local entrepreneurs. The important statement from the local communities is that they agree freely without coercion, and support to PT KMA's project to continue the development of palm oil plantation for scheme smallholders immediately.

To fulfill the NPP requirement, Koperasi Garuda Maju Bersama also conducted Land Use Change Analysis (LUC analysis) to ensure that there is no deforestation due to commercial land development for palm oil. LUC analysis conducted on April 2017. The study was carried out by PT Remark Asia. It consists of a systematic land use changes analysis with the use of comparative satellite imagery, which shows the land use of the proposed area for the period 2005 - 2024. The LUCA was divided into several section i.e.: November 1, 2005 until November 31, 2007; December 1, 2007 until December 31, 2009; January 1, 2010 until May 9, 2014; May 9, 2014 until September, 2015; October, 2015 until April, 2017 and May 2017 until December 2024.

The cooperative also engaged PT Remark Asia to conduct carbon stock assessment and GHG Emissions in Mei 2017. An update analysis was conducted subsequently to reflect the latest situation, has been included as an addendum to the original report. The emission at the proposed new planting area of Koperasi Garuda Maju Bersama is -3,257.07 tonne CO2e following on RSPO GHG procedure.

Soil analysis was conducted on 5-11 April 2017 at the proposed new planting area by PT Remark Asia and March 2024 by PT Applied Agricultural Resources Indonesia. The soil types identified during these two studies can be found in the following tables, which consist of:

PT Remark Asia

Soil type	Total area (ha)	Total area (%)
Entisol	363.69	45.93
Histosol	120.87	15.26
Spodosol	11.70	1.47
Inceptisol	295.43	37.34
Ultisol	0.00	0.00
Total	791.69	100.00

Note: soil survey assessment conducted cover all location of Koperasi Garuda Maju Bersama

PT Applied Agricultural Resources Indonesia

Soil Type	На
Fluventic Endoaquepts	87.36
Typic Dystrudepts	120.76
Typic Fluvaquents	49.70
Typic Haplohumods	32.96
Typic Udipsamments	209.47
Grand Total	500.25

The actual condition in the proposed area for new planting is known. There is not yet any land preparation conducted by cooperative.

For GHG calculation, Koperasi Garuda Maju Bersama utilised the New development GHG calculator and the results are explained in the GHG emission report provided by consultant. The prediction of GHG emission is calculated using New Development GHG Calculator - English from RSPO. The outcome is explained on page 3 in the Summary Report Adendum Penilaian Simpanan Karbon Untuk Penanaman Baru Di Kebun Kemitraan Pt Karya Makmur Abadi (Koperasi Garuda Maju Bersama) is as follow:

Land Cover 2024	Area (Ha)	Average Carbon Stock Value (TonC/Ha)	Carbon Stock (TonC/Ha)
Shrubs	100.14	46	4,606.44
Shrubs (HCV-HCS)	26.18	46	1,204.28
Secondary Swamp Forest (HCV-HCS)	0.71	128	90.88
Polycultures	2.36	20.33	47.98
Bare Land	195.92	0	0.00
Scrub	245.29	5	1,226.45
Scrub (HCV-HCS)	14.67	5	73.35
Bush	22.36	5	111.80
Bush (HCV-HCS)	3.87	5	19.35
Total Luas	611.49	Total Carbon Stock	7,380.53

This GHG emission prediction is from estate (plantation) development. All the GHG mitigation scenarios are calculated and explained in GHG emission report.

The details of the above and its respective management plans are available in the Integrated Management Plan of SEIA, HCV and GHG in Annex 3

Conclusion

The Global Gateway Certifications Sdn Bhd auditors were present with the management team of Koperasi Garuda Maju Bersama to verify the findings of the desk study and held further discussions on the review and verification conducted. It is the opinion of the Global Gateway Certifications Sdn Bhd auditors that the HCV-HCS, SEIA, GHG and LUCA assessment and integrated management plan of Koperasi Garuda Maju Bersama are comprehensive, professional and complied to RSPO principles, criteria and indicators.

Acknowledgement by RSPO Member	PT Karya Makmur Abadi (on behalf Koperasi Garuda Maju Bersama) acknowledges that this NPP submission had been conducted in accordance with the New Planting Procedure 2021. All assessments had been carried out accordingly and without any prejudice. PT Karya Makmur Abadi (on behalf Koperasi Garuda Maju Bersama) will ensure all legal requirements are continuously met pre, during and post development of this NPP area.		
Confirmation by Certification Body	The work recorded in this NPP submission by PT Karya Makmur Abadi (or behalf Koperasi Garuda Maju Bersama) at Mentaya Hulu Sub District Kotawaringin Timur District, Central Kalimantan Province, Indonesia has been verified by Global Gateway Certifications Sdn Bhd and has been carried out in accordance with the requirement of the RSPO New Planting Procedure 2021 for the time being in force and in that respect that this area is considered satisfactory for development of new plantings.		
Signatures	RSPO Members	Certification Body	
	Namerof Person Responsible : Janaki Raman A/L Shanmugam Designation: President Director of PT Karya Makmur Abadi (on behalf Koperasi Garuda Maju Bersama)	Name of Lead Auditor : Naik Monang Parlindungan Lingga Designation: Lead Auditor	
	Signature:	Signature:	
	Date: 18 March 2025	Date: 18 March 2025	