



Roundtable on Sustainable Palm Oil

## RSPO NOTIFICATION OF PROPOSED NEW PLANTING

*This notification shall be on the RSPO website for 30 days as required by the RSPO procedures for new plantings (<http://www.rspo.org/?q=page/535>). It has also been posted on local on-site notice boards.*

*Date of notification: 25 November 2013*

Tick whichever is appropriate

	This is a completely new development and stakeholders may submit comments.
✓	This is part of an ongoing planting and is meant for notification only.

**COMPANY** : PT KARYA MAKMUR BAHAGIA  
**SUBSIDIARY OF** : PT BUMITAMA GUNAJAYA AGRO  
**RSPO Membership Number** : 1-0043-07-000-00

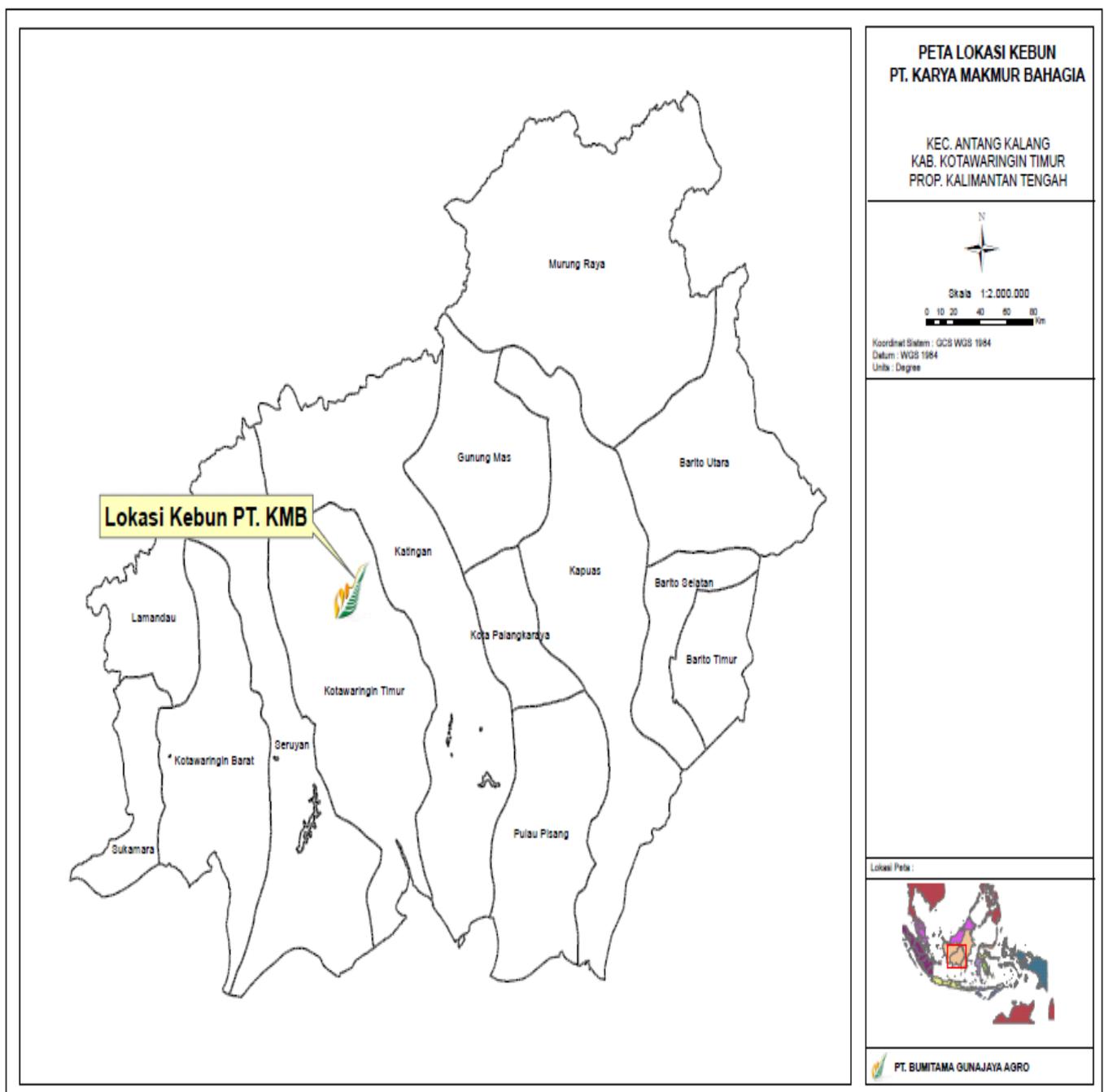
**Location of proposed new planting** :

- Company name : PT Karya Makur Bahagia
- Location : Village of Rantau Tampang, Sub district of Telaga Antang, District of Kotawaringin Timur, Province of Kalimantan Tengah, Indonesia.
- Geographical location : 1°33'19" – 1°45'36" South and 112°35'56" – 112°43'54" East
- Surrounding Entities.
  - a. North: Transmigration of SP.IV-A, PT BUM (oil palm company)
  - b. East: Transmigration of Kuala Kuayan SP.II-D
  - c. West: Mentaya River
  - d. South: Transmigration SP.III-A and II-A
- New Planting Area : 556.97 ha (planted 2010), 1,395.94 ha (planted 2011) and 809.07 ha (planted 2012)
- Permit :
  - a. **Location Permit (Izin Lokasi):** Head of National Land Agency of Kotawaringin Timur District Decree number 045.460.42 Year 1995 dated 27 June 1995 with a total area ±12,500 ha.
  - b. **Location Permit (Izin Lokasi):** Head of National Land Agency of Kotawaringin Timur District Decree number 029.460.42 Year 1996 dated 25 September 1995 with a total area ±5,000 ha.
  - c. **Forest Area Release License (Izin Pelepasan Kawasan Hutan).** Indonesian Forest Minister Decree number 507/Kpts-II/1997 for coverage area 12,500 ha and Indonesian Forest Minister Decree number 779/Kpts-II/1999 for coverage area 5,192.43 ha.

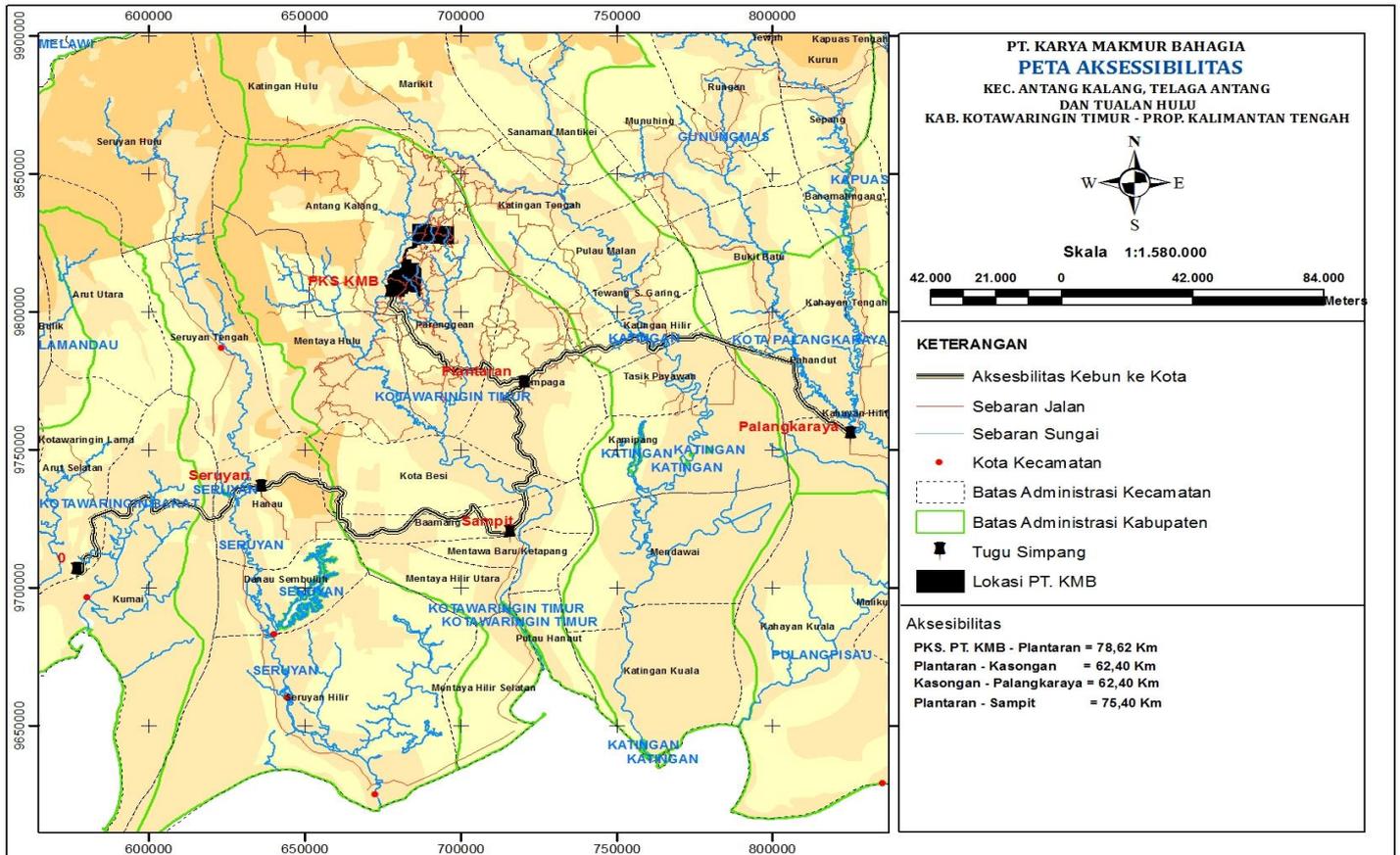
- d. **Social Environmental Impact Assessment (AMDAL)** according to Kotawaringin Timur District Head Decree number 23/Komisi-Kotim/VIII/2002 dated 9 August 2002 coverage area 15,056.31.
- e. **Plantation Business Permit (Izin Usaha Perkebunan).** District Head of Kotawaringin Timur Decree Number .26/603/VII/EKBANG/2006, dated 4 August 2006 with total area 15,056.31 ha
- f. **Land Right Title (Hak Guna Usaha).**
  - HGU certificate number 19 dated 22 October 2001 for coverage area 15,056.31 ha from National Land Agency of Kotawaringin Timur District valid until 22 October 2036.

- Location Map : Figure 1

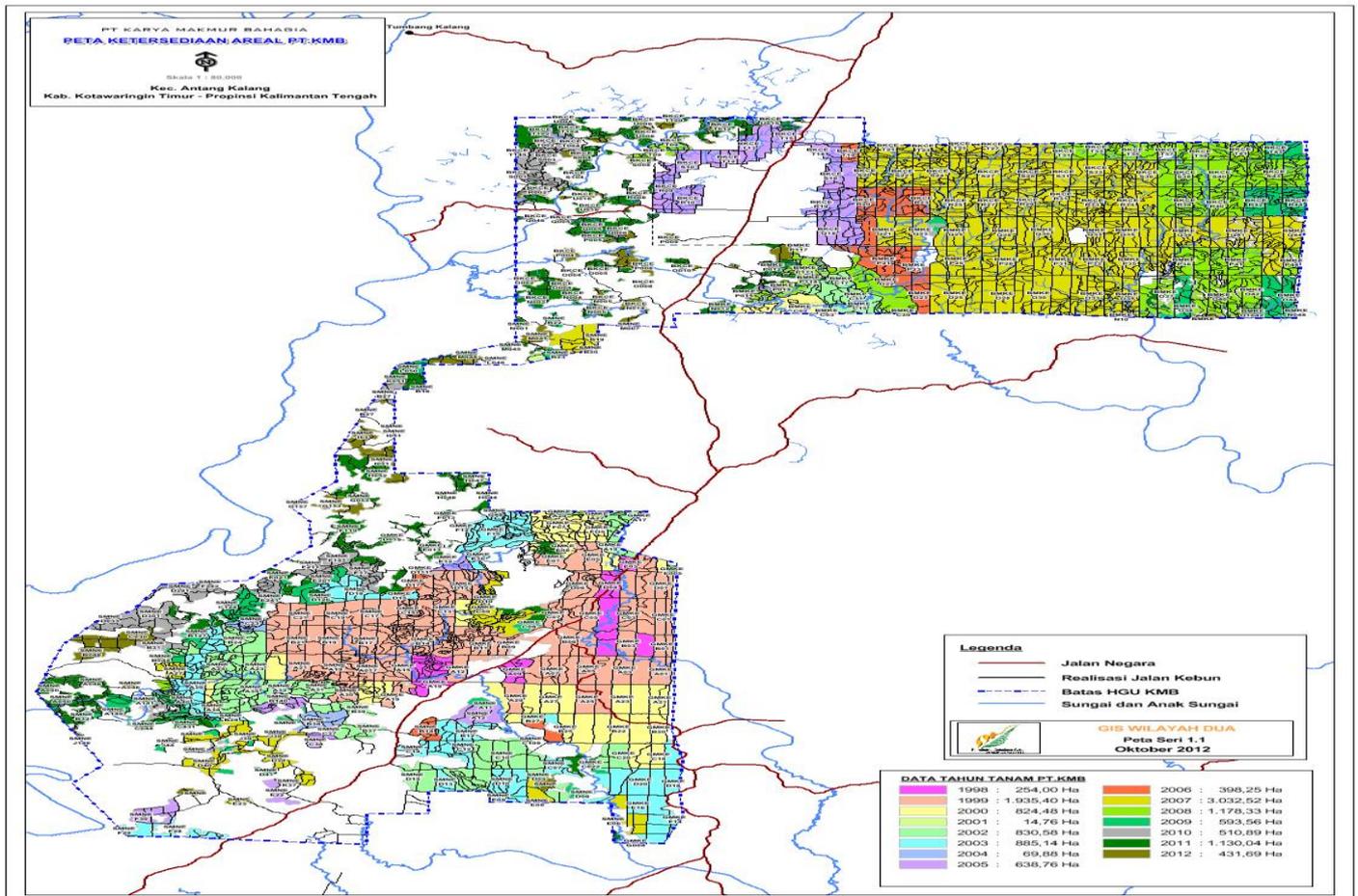
**Figure 1. Location Map of PT Karya Makmur Bahagia**



**Figure 2. Location of PT Karya Makmur Bahagia in Central Kalimantan Province**



**Figure 3. Operational Map of PT Karya Makmur Bahagia**



## SUMMARY FROM SEI ASSESSMENTS:

A Participative PT Kara Makmur Bahagia Social Environmental Impact Assessment (SEIA) has been conducted separately. The Social Impact Assessment (SIA) carried out by Faculty of Forestry, Bogor Agriculture University team and led by Ir. Nyoto Santoso, MS on August to October 2010 and the Social Environmental Impact Assessment (AMDAL) according to Kotawaringin Timur District Head Decree number 23/Komisi-Kotim/VIII/2002 dated 9 August 2002 carried out by government accredited consultants (Pusat Penelitian Lingkungan Hidup Universitas Palangkaraya/Environment Research Centre of Palangkaraya University).

The SEIA main issue studied in the assessment is company profile and general condition of the project covering demographic data, economic as well as availability of public transportation. The assessment is also conducted to identify the demand of transparency aspect (principal 1) and legal compliance as well as applicable law (principal 2) stated in P&C RSPO Indonesia, land availability, as well as the existence of HCV based on HCV toolkit Indonesia.

The SEIA covered a review of documentary sources are collected through Focus Group Discussion (FGD), in-depth interview, government policy, and village profile data; besides, the assessment also covered field observation and public consultation meetings for the villages within the project area and for affected landowners of surrounding communities. Summaries and findings of the interviews and public consultation meetings are included in the SEIA report.

## SUMMARY FROM HCV ASSESSMENT(S):

HCV assessment of PT Karya Makmur Bahagia carried out by the Faculty of Forestry, Bogor Agricultural University on August to October 2010 and led by Dr.Ir. Nyoto Santoso, MS.

The assessment included satellite imaginary analysis, extensive field surveys, and public consultations with the communities living in the project area. The HCV assessment report included recommendations for the management and improvement of the HCV found within the area.

The HCV identified in the PT Karya Makmur Bahagia operational area clearly mapped. Based on identification and analysis of HCV presence in the area of PT Karya Makmur Bahagia there are found HCV1.1, HCV1.2, HCV1.3, HCV2.3, HCV4.1, HCV4.2 and HCV6 (Sacred hill and Sacred tree) with total area identified is 693.48 ha. No area supporting HCV 3 and HCV5 are identified. Locations of the ongoing area were not in the area of primary forest or any area required maintaining or enhancing one or more High Conservation Values.

Table1. Identification and Analysis of HCVs Presence (HCV1-6) in the Area of PT. Karya Makmur Bahagia

HCV/Components	HCV Existence (Yes/No)	Location	Land Area (Ha)
<b>HCV 1. Areas with Important Levels of Biodiversity</b>			
1.1. Areas that Contain or Provide Biodiversity Support Function to Protection or Conservation Areas	Yes	SS. Anak Sangsang-1	4.00
		SS. Anak S. Only-1	7.76
		SS. Anak S. Only-2	4.87
		SS. Anak S. Merayak-1	6.58
		SS. Anak S. Penyahuan	14.32
		SS. Hanya	73.45

HCV/Components	HCV Existence (Yes/No)	Location	Land Area (Ha)
		SS. Kuwa	3.21
		SS. Merayak	83.,75
		SS. Nuhai	9.82
		SS. Penyahuan	14.32
		SS. Sangsang	90.02
		SS. Tian Teras	11.81
		SS. Anak Penyahuan-1	17.86
		SS.Tenggiran	3.11
		Bukit Konjat (GME)	6.29
		Bukit Setan (GME)	18.00
		Mata Air Bukit Setan (GME)	25.60
		Danau Ds Gunung Makmur (GME)	3.13
1.2. Critically Endangered Species	Yes	SS. Anak Sangsang-1	*)
		SS. Anak S. Only-1	*)
		SS. Anak S. Only-2	*)
		SS. Anak S. Merayak-1	*)
		SS. Anak S. Penyahuan	*)
		SS. Hanya	*)
		SS. Merayak	*)
		SS. Anak Penyahuan-1	*)
		SS. Tenggiran	*)
		Bukit Setan (GME)	*)
		Bukit Batu (MAE)	7.90
1.3. Areas that Contain Habitat for Viable Populations of Endangered, Restricted Range or Protected Species	Yes	SS. Anak Sangsang-1	*)
		SS. Anak S. Only-1	*)
		SS. Anak S. Only-2	*)
		SS. Anak S. Merayak-1	*)
		SS. Anak S. Penyahuan	*)
		SS. Hanya	*)
		SS. Kuwa	*)
		SS. Merayak	*)
		SS. Nuhai	*)
		SS. Penyahuan	*)
		SS. Tian Teras	*)
		SS. Anak Penyahuan-1	*)
		SS.Tenggiran	*)
		Bukit Setan (GME)	*)
		Danau Ds Gunung Makmur (GME)	*)
		Bukit Batu (MAE)	*)

HCV/Components	HCV Existence (Yes/No)	Location	Land Area (Ha)
		Sumber Mata Air (SME)	*)
1.4.Areas that Contain Habitat of Temporary Use by Species or Congregations of Species	No	-	-
<b>HCV2. Natural Landscapes &amp; Dynamics</b>			
2.1. Large Natural Landscapes with Capacity to Maintain Natural Ecological Processes and Dynamics	No	-	-
2.2. Areas that Contain Two or More Contiguous Ecosystems	No	-	-
2.3. Areas that Contain Representative Populations of Most Naturally Occurring Species	Yes	SS. Anak Sangsang-1	*)
		SS. Anak S. Only-1	*)
		SS. Anak S. Only-2	*)
		SS. Anak S. Merayak-1	*)
		SS. Anak S. Penyahuan	*)
		SS. Hanya	*)
		SS. Kuwa	*)
		SS. Merayak	*)
		SS. Nuhai	*)
		SS. Penyahuan	*)
		SS. Tian Teras	*)
		SS. Anak Penyahuan-1	*)
		SS. Tenggirang	*)
		Bukit Setan (GME)	*)
Danau Ds Gunung Makmur (GME)	*)		
Bukit Batu (MAE)	*)		
<b>HCV3. Rare or Endangered Ecosystems</b>	No		
<b>HCV4. Environmental Services</b>			
4.1. Areas or Ecosystems Important for the Provision of Water and Prevention of Floods for Downstream Communities	Yes	SS. Anak S. Tualan	6.01
		SS. Anak S. Mentaya1	18.67
		SS. Anak Sangsang-1	*)
		SS. Anak S. Hanya-1	*)
		SS. Anak S. Hanya-2	*)
		SS. Anak S. Mentaya2	13.40
		SS. Anak S. Merayak-1	*)

<b>HCV/Components</b>	<b>HCV Existence (Yes/No)</b>	<b>Location</b>	<b>Land Area (Ha)</b>
		SS. Anak S. Penyahuan	*)
		SS. Anak S.Sangsang	1.44
		SS. Hanya	*)
		SS. Kehu	48.78
		SS. Kuwa	*)
		SS. Linuk	19.94
		SS. Merayak	*)
		SS. Nuhai	*)
		SS. Penyahoan	*)
		SS. Sangsang	*)
		SS. Tangkara	7.65
		SS. Tian Teras	*)
		SS. Tualan	50.18
		SS. Anak Penyahuan-1	*)
		SS.Tenggiran	*)
		Mata Air Bukit Setan (GME)	*)
		Danau Ds Gunung Makmur (GME)	*)
		Sumber Mata Air (SME)	*)
4.2. Areas Important for the Prevention of Erosion and Sedimentation	Yes	Bukit Kala	32.86
		Bukit Konjat	*)
		Bukit Batu	*)
		Bukit Ehang	*)
4.3. Areas that Function as Natural Barriers to the Spread of Forest or Ground Fire	No	-	-
<b>HCV5. Natural Areas Critical for Meeting the Basic Needs of Local People</b>	No	-	
<b>HCV6. Areas Critical for Maintaining the Cultural Identity of Local Communities</b>	Yes	- Keramat Bukit Ehang (GME) - Pohon Keramat (SME)	*) 0.03
<b>HCVA Total</b>			

Note : \*) =Extent of the area same as those previously mentioned .  
SS = Sempadan Sungai/Riparian

## **SUMMARY OF PLANS:**

The management plan has incorporated the findings from SEIA (AMDAL), Social Impact Assessment (SIA) and HCV assessment for implementing the operational plans. Recommendations and also conclusion as result of SEIA and HCV has integrated in the management plan and consistent with RSPO P&C for New Plantings.

## **VERIFICATION STATEMENT:**

PT Karya Makmur Bahagia opted for a document audit. Mutuagung Lestari auditors have conducted desk study and discussions with management representative (Head of Corporate Communication and Sustainability Group Department) during the audit. Two Mutuagung Lestari auditors were conducted the audit at their office in Jakarta, on 21<sup>st</sup> and 22<sup>nd</sup> August 2013 to review and verify the relevant document and also interview with the management representatives.

The SEIA (AMDAL) conducted by the government approved consultants as well as the HCV and SIA conducted by RSPO accredited and approved assessors. PT Karya Makmur Bahagia has adhered to RSPO New Planting Procedure and documented the assessments and plans are comprehensive and professionally carried out according to RSPO requirements and comply with the applicable RSPO Principles, Criteria and indicators' for new plantings.

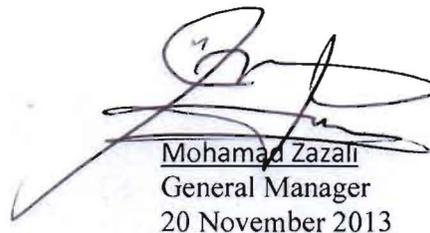
This is part of an ongoing planting, and this report is meant for notification only.

Signed for, on behalf of,  
Mutuagung Lestari

A blue circular stamp of Mutuagung Lestari is partially obscured by a handwritten signature in black ink.

Octo HPN Nainggolan  
Lead Auditor  
20 October 2013

PT Karya Makmur Bahagia

A handwritten signature in black ink is written over a blue circular stamp.

Mohamad Zazali  
General Manager  
20 November 2013