

RSPO SURVEILLANCE ASSESSMENT (ASA -1)

GUNUNG MELAYU I PALM OIL MILL AND ITS SUPPLY BASE (PT. SAUDARA SEJATI LUHUR)

Office:

JI MH Thamrin No 31 Jakarta 10230

Location:

Rahuning Village, Bandar Pulau District, Asahan Regency, Sumatera Utara Province, Indonesia



TABLE OF C	ONTENTS	Page No.
Section 1	Scope of the certification Assessment 1.1 Company Detail 1.2 RSPO Certification Information & Others Certification 1.3 Location(s) of Mill and Supply Bases 1.4 Description of Supply Base 1.5 Planting and Cycle 1.6 Certified Tonnages 1.7 Actual certified Palm production 1.8 Actual Sales of Certified Palm product 1.9 Actual Certified FFB Received Monthly	. 3 . 3 . 3 . 4 . 4 . 4
Section 2	Assessment Process Certification Body Assessment Methodology, Programme, Site Visit Tentative Date of Next Audit Total No. Of Mandays BSI Assessment team Accompanying Person	. 5 . 5 6
Section 3	Assessment Finding 3.1 Detail of Audit Result 3.2 Progress Against Time Bound Plan 3.3 Detail of Finding Non-Conformity Observation Positive Finding Issues raised by stakeholders 3.4 Status of Non Conformities Previously Identified and Observations 3.5 Summary of the Nonconformities and Status	8 8 8 . 9 10 10
	Conclusion and recommendation ment of Assessment Findings	
Appendix A Appendix B Appendix C Appendix D Appendix E Appendix F Appendix G Appendix H	Summary of Finding Time Bound Plan Certification Unit RSPO Certification Detail Assessment Plan Stakeholder Contacted RSPO SCCS (CPO Mill: Identity Preserved) The Company's Map Location List of Abbrevation Used	70 . 73 . 74 . 75 . 76



Section 1 Scope of the Certification Assessment

1.1. Company Details			
RSPO Membership	1-0022-06-000-00	Date	06 ^h February 2006
Number			,
Company Name	PT. Saudara Sejati Luhur		
Address	Head Office:		
	JI MH Thamrin No 31 Jakarta 10	330	
	Location:		
	Rahuning Village, Bandar Pulau	District, Asahan R	egency, Sumatera Utara Province,
	Indonesia		
Subsidiary of (if	PT Inti Indosawit Subur		
applicable)			
Contact Name	Ms. Asrini Subrata		
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1.2. Certification I	nformation					
Certificate Number	RSPO 620755	Date	-			
Scope of Certification	and its supply base, namely Pulau	Maria Estate.				
	Mill capacity of Gunung Melayu I POM is 60 tonnes FFB/hour.					
 Standard Referring RSPO P & C, Certification System 2007, Rev. 2011. RSPO P & C, Generic Standard 2013. RSPO SCCS certification system and standard, 2014 						
Other Certifications						
Certificate	Standard(s)	Certificate Iss	sued by Expiry Date			
Number						
ID05/65250	ISO 14001:2004	SGS	10 June 2017			
ISCC	EU-ISCC-Cert-DE100-20152719	SGS	03 Dec 2016			

1.3. Description of Supply Base								
Estate	Mature (ha)	Immature (ha)	Total Planted (ha)	Infrastructure & others (ha)	Total Hectarage	% of Planted		
Pulau Maria	2,063	0	2,063	239	2,302	89.42		

^{*)} Aek Tarum estate is additional estate which developed from existing estates

1.4. Location(s) of Mill & Supply Bases						
Name	Location [Map Reference #]	GPS				
(Mill / Supply Base)	Location [Map Reference #]	Longitude	Latitude			
Gunung Melayu I Mill	Rahuning Village, Bandar Pulau District, Asahan Regency, North Sumatera Province, Indonesia	99° 35′ 54″ E	02° 47′ 30″ N			
Pulau Maria	Rahuning Village, Bandar Pulau District, Asahan Regency, North Sumatera Province, Indonesia	99° 33′ 04″ E - 99° 36′ 35″ E	02° 43′ 57″ N - 02° 47′ 44″ N			



1.5. Plantings & C	Cycle									
		Age (Years) in Ha						Tonnage / Year		
Estate	0 – 3	4 – 10	11 – 20	21 - 25	26 - up	Total	Estimated (2015)	Actual (2015)	Forecast (2016)	
I. Supply Base										
from own estate										
Pulau Maria Estate	0	1,464	599	0	0	2,063	53,839	47,215	52,771	
Total Certified										
FFB										
II. Supply base from	om Sch	eme Sma	allholders						0	
III. Supply Base from independent third parties/Middle man					290,000					
TOTAL SUPPLY FFB									342,771	

Note: *) Planting age 0- 3 year, 4 – 10 year and some planting area 11 – 20 year are replanting (Replanting is started from 2003)

1.6. Certified Tonnage (tonnes)									
Mill	Estimated (2015)			Actual (2015)			Forecast (2016)		
Mill	FFB	СРО	PK	FFB	СРО	PK	FFB	СРО	PK
Gunung Melayu I Mill	53,839	13,460	2,391	47,215	11,926	2,432	52,771	13,456	2,797

1.7. Actual Certified Palm Production						
MILL	Capacity	CPO (tonnes)	PK (tonnes)			
Gunung Melayu I Mill	60	11,926	2,432			

1.8. Actual Sales of certified Palm Product					
MILL	Certified CPO Sold	Certified PK Sold	Remarks		
Gunung Melayu I Mill	0	1,444.44			

1.9. Certified FFB receive previous year (Tonne				
Month	Pulau Maria			
January 2015	2,390			
February 2015	2,066			
March 2015	2,557			
April 2015	3,282			
May 2015	4,653			
June 2015	5,797			
July 2015	5,328			
August 2015	5,944			
September 2015	4,567			
October 2015	4,389			
November 2015	3,211			
December 2015	3,031			
TOTAL	47,215			



Section 2 Assessment Process

2.1. Certification Body:

BSI Services Malaysia Sdn Bhd,

(ASI Accreditation Number: RSPO-ACC-19)
Unit 10-03, Level 10, Tower A
The Vertical Business Suites, Bangsar South
No. 8, Jalan Kerinchi, 59200 Kuala Lumpur, Malaysia
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BSI is a leading global provider of management systems assessment and certification, with more than 60,000 certified locations and clients in over 100 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems. BSI is ASI Accredited (RSPO-ACC-19) since 31/10/2014 with accredited office located at Kuala Lumpur, Malaysia and an office at Singapore, Jakarta, Bangkok and Australia which involve in RSPO Certification Program.

Assessment Methodology, Programme, Site Visits

The objective of the assessment is to conduct a surveillance assessment and look for positive evidence to ensure the elements of the scope of certification and the requirements of the management standard are effectively addressed by the organisation's management system and that the system is demonstrating the ability to support the achievement of statutory, regulatory and contractual requirements and the organisations specified objectives, as applicable with regard to the scope of the management standard, and to confirm the on-going achievement and applicability of the forward strategic plan. Continuing Assessment (Surveillance) was conducted from 31 May 2016 and 03-04 June 2016.

The audit programme is included as Appendix D. The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. Mill was audited together with the sample estates. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas and local communities.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. RSPO P&C 2013, Generic Standard was used as Checklists and questionnaires were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

Stakeholder consultation involved internal and external stakeholders. External stakeholders were contacted by visiting to the villages convenient to them to discuss Umbul Mas Wisesa POM Certification Unit's environmental and social performance.

Meetings were held with stakeholders to seek their views on the performance of the company with respect to the RSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and these have been incorporated into the assessment findings.

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their



housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of

Internal or external stakeholder interviews. A list of Stakeholders contacted is included as Appendix E.

The assessment findings for the recertification are detailed in Section 3.3.

This report is structured to provide a summary of assessment finding as attached in the Appendix A. The assessment was based on random samples and therefore nonconformities may exist that have not been identified.

This report was internally reviewed by Mr. Hoo Boon Han (He is one of the BSI Qualified RSPO Lead Auditor and Internal Reviewer).

The following table would be used to identify the locations to be audited each year in the 5 year cycle

Name (Mill / Supply Base)	Year 1 (12/2014)	Year 2 (05/2016)	Year 3 (05/2017)	Year 4 (05/2018)	Year 5 (05/2019)
Gunung Melayu I POM	Х	x	Х	х	Х
Pulau Maria	Х	Х	Х	Х	Х

Tentative Date of Next Visit: 01/05/2017

Total No. of Mandays: 6 Mandays

BSI Assessment Team comprises of:

Haeruddin – Lead Team (Lead Auditor)

He holds Bachelor Degree in Forest Management, graduated from Hasanuddin University on 1994. He has 16 years of work experience in forest concession, forestry industry and the latest is within Oil Palm Plantation in Indonesia. He experiences as auditor for several sustainability standard including FSC, UTZ, Organic Farming, 4C, ISPO and RSPO. He completed the ISO 9001 Lead Auditor Course; ISPO Lead Auditor endorsed Course, RSPO Lead Auditor Course, and also completed ISCC, RSPO SCCS, RSPO RED course, etc. He had been involved in RSPO auditing since November 2010 in more than various companies in Malaysia, Thailand and Indonesia. During this assessment, he assessed on the aspects of legal and estate best practices.

Pratama Agung Sedayu – Team Member

He graduated from University of Jenderal Soedirman on 2008, majoring in Social Economic of Agriculture. He involved in RSPO certification since 2009 as a team member subsequently as a Lead Auditor, covering assessment against RSPO P&C in Indonesia, Malaysia, Thailand, Papua New Guinea, and Liberia. He completed the ISO 9001, ISO 14001, OHSAS 18001 Lead Auditor Course, HCV Identification and Management; ISPO Lead Auditor endorsed Course and RSPO P&C and RSPO SCCS Lead Auditor endorsed Courses. During this assessment, he assessed on the aspects of estate best practices, environment, OHS, and Smallholder audits. He is fluently speaking in English and Bahasa Indonesia.

Nanang Mualib - Team Member

He graduated from Bogor Agriculture University on 1999, Forestry Faculty. He involved in RSPO certification since 2010 as a team member covering assessment against RSPO P&C in Indonesia. He completed the ISO 9001 Lead Auditor Course, Technical Training of HCV Assessment; ISPO Lead Auditor endorsed Course. During this assessment, he assessed on the aspects of social, stakeholder consultation and smallholders.





Edy Widodo – Team Member

Edy Widodo graduated as bachelor of the Faculty of Agriculture, Department of Agricultural Technology, University of Padjadjaran, Bandung. Earlier he worked as an Assistant Estates Manager in PT SMART Tbk. (1999 to 2005). He joined SAI Global in 2013 as a Lead Auditor for ISO 9001: 2008. He has working experience in the industrial sector and audit Plantation, and also the processing industry and agricultural mechanization. He is also the ISPO auditor who has obtained a certificate from the ISPO Commission, Ministry of Agriculture of Indonesia, on February 2013. He had got a certificate of training on Understanding ISO 14001: 2004 & Auditing ISO 14001: 2004 in 2013. He also had joined RSPO P&C training (2013).

Accompanying person: None



Section 3 Assessment Findings

3.1. Details of audit results are provided in the following Appendix:

- ☑ RSPO P&C 2013 Summary of the Assessment Appendix A
- ☑ PT. Gunung Melayu Time Bound Plan Appendix B

3.2. Progress against Time Bound Plan

PT Gunung Melayu demonstrates a challenging time bound plan to certify its entire mill and supply bases, there is no change of time bound plan. Audit team found that the company has strong commitment to implement time bound plan and comply with the time bound plan.

BSI also assessed the requirement for partial certification and concluded that:

- 1. There are no unresolved significant land disputes.
- 2. No replacement of primary forest or loss of HCV. New land acquisition follows the RSPO NPP process, including public notification of new planting.
- 3. No labour disputes that are not being resolved through an agreed process.
- 4. No evidence of noncompliance with law noted.

3.3. Details of findings

During this surveillance assessment (ASA-1) there was found 1 Major NC, 5 Minor NCs were identified:

NCR #	Description	Category
	Description	(Major/Minor)
1338574M1	RSPO P & C Generic Standard, 2013 - Indicator 4.7.2	Major
	Risk assessment for boundary poles monitoring, HCV monitoring and land application activities have not been included in latest Hazard Identification Risk Assessment and Determining Control/risk assessment document.	
	Action taken: The company has included all activities in HIRADC, updated June 2016, included for boundary poles monitoring, HCV monitoring and land application and any changes of activities within mill and estates will be monitored regularly.	
	This Major NC is closed out on 17 th July 2016	
1338574N1	RSPO P & C Generic Standard, 2013 - Indicator 2.1.3 List Pemenuhan Peraturan Perundang Undangan. The company has "Update List of regulation/pemenuhan peraturan perundang undangan", in January 2016, however this update has not completed for new and/or amendment of regulation, e.g. Permentan no. 11/2015 (ISPO), PP no. 27/2012, etc. Action taken: The CAP has been submitted by the company, this Minor NC will be verified in the next surveillance audit.	Minor
1338574N4	 RSPO P & C Generic Standard, 2013 - Indicator 4.7.5 There is not sufficient evidence management appointed first aid officer with first aider license – Petugas berlisensi P3K in PT Saudara Sejati Luhur; Fertilizer applicator mandor in Division II, block J07d did not bring first 	Minor



	aid kit;3. First aid kit in Pulau Maria Estate's workshop was found incomplete, only consist of iodine and distilled water;	
	Action taken: The CAP has been submitted by the company, this Minor NC will be verified in the next surveillance audit.	
1338574N3	RSPO P & C Generic Standard, 2013 - Indicator 4.7.6	Minor
	Based on document review upon payment BPJS Kesehatan and Ketenagakerjaan, audit team found information 153 temporary and SKU - Harian workers have been covered with BPJS Ketenagakerjaan and 224 workers have been covered with BPJS Kesehatan; out of 387 temporary workers and SKU Harian in Pulau Maria estate. The rests of temporary workers have not covered with BPJS Kesehatan and Ketenagakerjaan. Also found Medical checkup for Genset Operator (Irwansyah) in Gunung Melayu I mill has not performed in 2015.	
	Action taken: The CAP has been submitted by the company, this Minor NC will be verified in the next surveillance audit.	
1338574N5	RSPO P & C Generic Standard, 2013 - Indicator 5.3.3	Minor
	 Domestic waste management requires serious attention. Based on visit to housing complex "Seng", audit team found waste disposed off into sewer and housing backyard; The management of landfill (block J07h) was poor, organic and anorganic waste mixed and piled up; Audit team also observed used motorcycle lubricant container disposed off into landfill; 	
	Action taken: The CAP has been submitted by the company, this Minor NC will be verified in the next surveillance audit.	
1338574N6	RSPO P & C Generic Standard, 2013 - Indicator 6.9.3	Minor
	Based on interview with Gender Committee - Unit Pulau Maria, it was found that gender committee has not understood the specific grievance mechanism for (any) sexual harassment case and policy to protect complainants/whistleblower where requested. The Gender Committee – Unit Pulau Maria did not created activity plan in 2015.	
	Action taken: The CAP has been submitted by the company, this Minor NC will be verified in the next surveillance audit.	

There are 5 Observation/opportunities for improvements were identified during this surveillance audit (ASA-1.1):

Observation		
OBS #	Description	
1	RSPO P & C Generic Standard, 2013 - Indicator 4.6.7	
	Limited pesticide training has been conducted in 2014 for manager level and worker level. Pulau Maria Estate to provide more sprayers with limited pesticide training.	



2	RSPO P & C Generic Standard, 2013 - Indicator 4.7.1
_	
	Hazard Identification Risk Assessment and Determining Control/Risk Assessment for Pulau Maria Estate is available. Program for Health and Safety for Pulau Maria Estate is evident. However, company's health and safety program for plantation lack of consideration onto risk assessment result to improve condition on high risk level activity such as: FFB loading, harvesting activities; activities around empty bunch hopper.
3	RSPO P & C Generic Standard, 2013 - Indicator 4.7.3
)	NSFO F & C Generic Standard, 2013 - Indicator 4.7.3
	It is need to be considered monitoring of health and safety related washing "apron" after working hours.
4	RSPO P & C Generic Standard, 2013 - Indicator 4.7.4
'	Not of the electric standard, 2015 Tridicator 11711
	Health and Safety Committee approved by manpower office, as per "Surat Keputusan Kepala Dinas Tenaga Kerja Kabupaten Asahan No.2564/IV-DTK/2015 tentang Pengesahan Susunan Panitia Pembina Keselamatan dan Kesehatan Kerja (P2K3) di Perusahaan PT Saudara Sejati Luhur – Kebun Pulau Maria" dated 13/07/2015. The committee chaired by Mr.Alber Butarbutar (previous estate manager). Pulau Maria Estate to adjust the structure for health and safety committee for Pulau Maria Estate and Gunung Melayu I Mill – accommodating changes of personnel.
	Safety officer to monitor the infrastructure and environment condition in Pulau Maria Estate, i.e. electricity installation could be improved in Pulau Maria workshop.
5	RSPO P & C Generic Standard, 2013 - Indicator 5.2.4
	Company have a HCV Management plan, including program for tree planting in HCV area; company could improve the implementation of tree planting to be aligned with plan.

Positive Findings		
PF#	Description	
1	Company has maintained management system and organisation structure to monitor the implementation of RSPO requirements within their operation.	
2	Company taking into consideration all of comments and inputs from stakeholder, in order to prepare an action plan. Relationship with external stakeholders was good.	

Issues Raised by Stakeholders			
Issues	Description		
#			
1	Social issues:		
	a. <u>Tokoh Masyarakat dan Kepala Desa Sidomulyo dan Desa Gonting Malaha</u>		
	1. In general, the communication between company and village is good.		
	Company always responded every problem brought upon to company by village offic or by communities.		
	 Company has implemented the CSR program to local community. Company h involving local community in preparation for CSR program – and have be- communicated. 		
	4. Local communities has positive impact from the company operation, such as: rocal maintenance, road material provision, medical aid, house repair, religious house repair provision of clean water, donation during religion festivities, etc.		
	5. There are occupied lands inside HGU/land title of PT Saudara Sejati Luhur. The occupied lands started from reformation era, 1997. Currently no expansion in terms hectare area and number of farmer cultivating the land inside company's land tit. There has been an agreement between company and KTTM. There has not been an escalation of conflict using violence.		
	6. CSR program has been communicated with village officials, surrounding the company		



plantation.

- 7. Company currently prepares pilot project to improve economic wellbeing through partnership in developing independent smallholder in Desa Gonting Malaha.
- 8. There has been no report from communities working in the company on the practice of force labour.
- 9. Workers in PT Saudara Sejati Luhur paid in accordance to government regulation.
- 10. Communities have understood company regulation prohibits recruitment of underage/child worker.
- 11. There has been no report related to company operation against the principle of female worker protection. Company provided annual medical check-up and registration of social insurance.
- 12. There has been no report from communities related to company operation that was violating human rights, human trafficking, etc.
- 13. There once report from community related to pollution caused by company operation; however the case found no solid base.
- 14. There was complaint from communities related to cattle grazing inside company plantation. The current regime was to gather green fodder, instead of allow cattle roam freely inside plantation.
- 15. Company has utilized workforce by recruiting local community as temporary worker.

b. Pengurus Komite Gender/Gender committee

- 1. Gender committee has an annual work program such as regular meeting, dissemination on female worker rights to female worker, worker skill training, etc.
- 2. There has been no report/claim related to domestic violence and/or sexual harassment to female worker.
- Company demonstrated commitment to protect female worker's reproductive rights by: period leave, maternal leave, specific medical check-up for high risk worker every 6months, monthly pregnancy test;
- 4. Gender committee has not understood the specific grievance/complaint mechanism and confidentiality/protection of complainant/whistleblower identity for sexual harassment case.
- 5. Company provided PPE;
- 6. Company has provided facility for worker welfare: housing, clean water, electricity, sanitation facility, school bus, school building, medical clinic, religious house, etc.
- 7. Company has registered the workers in BPJS Ketenagakerjaan and BPJS Kesehatan;
- 8. There has been no worker demonstration against company;
- 9. Company paid the worker salary in accordance to relevant regulation;
- 10. There is no indication of human rights violation;
- 11. There is no indication of forced labor.

Management Response:

Positive finding

Auditor Team Findings:

Postive finding

2 Labour issues:

<u>Dinas Tenaga Kerja Kabupaten Asahan</u>

a. Industrial norm;

- PT Saudara Sejati Luhur has paid minimum wage as per regulation. For permanent workers based on UMSK, while for temporary workers in accordance to UMR Provinsi Sumatera Utara.
- 2. PT Saudara Sejati Luhur has registered their employees under social, health and accident insurance BPJS Ketenagakerjaan and Kesehatan.
- 3. Company has prepared a manpower reporting "Wajib Lapor Tenaga Kerja" on annual basis and reported to "Dinas Tenaga Kerja Kabupaten Asahan".
- 4. Plantation industry categorized as worst sector in the use of female worker during night time and the use of child worker. Manpower office stated there has been no report with regards to use of child worker and/or the use of female workforce during



- night time in PT Saudara Sejati Luhur.
- 5. Company shall register all workers under BPJS Ketenagakerjaan and BPJS Kesehatan Scheme, including temporary worker. Even though manpower office understands the technical difficulties related to turnover of temporary worker.

b. Health and Safety:

- 1. Company has prepared health and safety structure, acknowledged by "Dinas Tenaga Kerja Kabupaten Asahan".
- 2. Company has implemented provision of personal protective equipment for all employees. However, the consistency in the use by worker needs to improve.
- 3. PT Saudara Sejati Luhur obtained recommendation on th use of hazardous substance from "Dinas Tenaga Kerja Kabupaten Asahan"
- 4. Company handled accident cases in good manner. The reporting and claim was completed with reports.
- 5. Company has regularly prepared and reported the health and safety performance report to "Dinas Tenaga Kerja Kabupaten Asahan".
- 6. Company has conducted regular medical check up, especially for workers on high risk station (palm oil mill) including sprayers and fertilizer applicators.
- 7. Heavy machinery operator, lift and carry operator, steam vessel operator has obtained operator license.
- 8. Company has conducted regular inspection on machinery such as steam vessel and pressure vessel as per applicable regulation.
- 9. Company has established bi-partite coordination body, to resolve industrial relationship dispute, prior to report on mediation by "Dinas Tenaga Kerja" or court "Pengadilan Persilisihan Hubungan Industrial". The bi-partite coordination body has been acknowledged by "Dinas Tenaga Kerja Kabupaten Asahan".
- 10. Company has collective work agreement "Perjanjian Kerja Bersama" for permanent worker. For temporary worker, company shall abide relevant regulation.
- 11. There has been no industrial relationship dispute.
- 12. Company has prepared infrastructure and facility for welfare: housing, clean water, electricity, medical facility, education, etc.

c. <u>Pengurus Serikat Pekerja Serikat Pekerja</u>

- 1. Company has fulfilled their normative obligation in terms of salary payment in accordance to regulation, religious day benefit, BPJS program, etc.
- 2. Worker union member/SPSI is worker from permanent worker up to staff. However in operational level, SPSI also pays attention on temporary worker's issues.
- 3. Temporary workers have work agreement.
- 4. Work performance evaluation conducted on annual basis as consideration for evaluation, promotion, mutation, etc.
- 5. There is no indication of discrimination of worker.
- 6. Company has provided personal protective equipment for its worker.
- 7. Company has provided facility for worker welfare: housing, clean water, electricity, sanitation facility, school bus, school building, medical clinic, religious house, etc.
- 8. Company has registered the workers in BPJS Ketenagakerjaan and BPJS Kesehatan.
- 9. There has been no worker demonstration against company.
- 10. Company paid the worker salary in accordance to relevant regulation
- 11. There is no indication of human rights violation
- 12. There is no indication of forced labor
- 13. There is a bi-partite coordination body

Management Response:

Positive finding

Auditor Team Findings:

Postive finding

3 **Environmental issues:**



Badan Lingkungan Hidup Kabupaten Asahan

- 1. "Kantor Lingkungan Hidup Kabupaten Asahan" conducted regular 3-monthly meeting with all company to evaluate the environmental management and monitoring performance.
- 2. PT Gunung Melayu have environmental document in form of "Dokumen Studi Evaluasi Lingkungan" and have reported the environmental management and monitoring implementation on regular basis.
- 3. PT Gunung Melayu has performed environmental management in good manner.
- 4. Company has utilized the palm oil mill effluent into land application, obtained permit from "Badan Lingkungan Hidup Kabupaten Asahan".
- 5. Company has managed the hazardous waste, obtained permit for temporary storage in accordance with relevant regulation.
- 6. Company has implemented the CSR program in good manner.
- 7. There was no report from stakeholder on environmental pollution caused by plantation operation of palm oil mill operation.
- 8. Inner plastic bag from fertilizer bag shall be treated and managed as hazardous waste

Management Response:

Positive finding

Auditor Team Findings:

Postive finding

4 Legal issues:

Kantor Pertanahan Kabupaten Asahan

- 1. In 2015, there once a report from committee for Human Rights "Komnas HAM", related to land dispute by "Kelompok Tani Ujung Masehi" dated back 2014 and BPN have stated their availability and readiness for field visit; however it has not been conducted because the complainant (Kelompok Tani Ujung Masehi) cannot point out the location and cannot demonstrate evidence of land ownership over the complained land.
- 2. There once land dispute related to occupied land in area of PT Gunung Melayu (inside HGU). The dispute between company and communities since long period of time. However, the matter can be resolved accordingly. The latest case dated back October 2014 resolved through mediation by "Bupati Asahan".

Management Response:

Positive finding

Auditor Team Findings:

Postive finding



5 **Operational issues:**

- a. Dinas Perkebunan dan Kehutanan Kabupaten Asahan
 - 1. The HGU/land title area of PT Gunung Melayu and PT Saudara Sejati Luhur are in line with spatial planning for Kabupaten Asahan, as cultivation/plantation area.
 - 2. All HGU/land title area of PT Gunung Melayu and PT Saudara Sejati Luhur, based on "Peta penunjukan kawasan hutan provinsi Sumatera Utara" map on forest area in Sumatera Utara located in "Area Penggunaan Lain" non-forest area.
 - 3. Company has reported the plantation operation activities on regular basis to "Dinas Kehutanan dan Perkebunan Kabupaten Asahan".
 - 4. FFB price established based on market price, and company was not bound to FFB price regulated by "Keputusan Penyusunan Harga TBS Sumatera Utara". Based on report, PT Gunung Melayu and PT Saudara Sejati Luhur have price structure better than other companies.
 - 5. With regards to additional processing capacity in Gunung Melayu Dua POM, currently is in process of review by "Dinas Perkebunan dan Kehutanan Kabupaten Asahan".

a. Kontraktor Lokal

- 1. Meeting was attended by 8 sub-contractors of PT Tunas Subur FFB Supplier Company.
- 2. FFB payment done once as per agreed time and price.
- 3. FFB price information gave by PT Tunas Subur as contract holder with PT Gunung Melayu. Price changes also informed.
- 4. FFB that does not meet specification returned to FFB supplier.
- 5. The current complaint occurred with regards to information of FFB reception during high crop season causing high lead time for waiting in queue.
- 6. Contractor wanted company could facilitate shortcut road from Desa Sidomulyo to Desa Batu Anam, currently hampering FFB transportation.

Management Response:

Positive finding

Auditor Team Findings:

Postive finding

3.4. Status of nonconformities and observation previously identified.

Non-Conformity Non-Conformity		
NCR #	Description	Category (Major/ Minor)
1128966M2	Requirements: RSPO P & C, Generic Standard 2013 - Indicator 4.1.1 Gunung Melayu I POM has not obtained revision of IUP (Operational Permit Business) related increasing mill capacity from 30 tonnes FFB/hour become 60 tonnes FFB/hour as regulated in Permentan No 98 Thaun 2013 article 34(2). Action Taken: The company has obtained approval letter for increasing mill capacity from 30 tonnes FFB/hour become 60 tonnes FFB/hour from "Badan Pengelola Perizinan dan Penanaman Modal Kabupaten Asahan" No.503/IUP-PKIP/BPPPM/1772/V/2015, dated 17 th June 2015	Major
	This Major NC has been closed on 17 th June 2015	
1128966M1	Requirements: RSPO P & C 2013 - Indicator 3.1 Gunung Melayu I POM has budget for years (2014-2019), covering FFB projection received, projection of CPO and PK (OER and KER), however cost production per ton CPO and forecast prices are not available. Action Taken:	Major
	The company has updated budget plan for 6 years (2014-2019) covering FFB	



	projection received, projection of CPO and PK (OER and KER), included cost production and price of CPO. This Major NC has been closed on 20 th April 2015	
1128966M3	Requirements: RSPO P & C 2013 - Indicator 4.6.2	Major
	No record of amount of active ingredient of pesticide applied in plantation.	
	Action Taken: Record of pesticides: The company has recorded pesticides use, including active ingredient used and their LD 50 per ha and number of applicant, the record covering type of pesticides, active ingredient, hactares applied, number of pesticides applied, number of applicant, active ingredients was applied per ha and number of applicant, e.g. Applied Gramoxone in December 2014 (ai. Paraquat dichloride) 256 liter (a.i. 276 gr/litres) or 70 litres active ingredient was applied for 2,063 ha and number applicant 8/295 Mandays (0.034 gr/ha) or (8.75 gr/applicant).	
	This Major NC has been closed on 20 th April 2015	

	Observation		
OBS #	Description		
1	RSPO P & C 2013 - Indicator 4.7.2		
	It should be considered to make sure ladder in Chimney Boiler is good condition.		
	Action Taken:		
	The company has improved ladder in Chimney Boiler		
2	RSPO P & C 2013 - Indicator 4.4.2		
	It should be consider increasing planting vetiver grass and forest trees along riparian zone in Pulau		
	Maria Estate.		
	Action taken:		
	Based on document verification and field visit to Pamerahan river' buffer zone (Division II – block		
	J07c and J07d), shows company has planted tree species such as Waru and Ketapang.		
3	RSPO P & C 2013 - Indicator 4.3.3		
	It should be consider improving road maintenance.		
	Action taken:		
	Based on field visit to Division II and document review against "Program dan Realisasi Pengerasan		
	Jalan 2016" shows PT. Saudara Sejati Luhur has implemented the road maintenance program.		

3.5. Status of Non Conformities

Reference	Category	Issued	Closed
1128966M1	Major	18/12/2014	20/04/2015
1128966M2	Major	18/12/2014	17/06/2015
1128966M3	Major	18/12/2014	20/04/2015
1338574M1	Major	03/06/2016	17/07/2016
1338574N1	Minor	03/06/2016	"open"
1338574N4	Minor	03/06/2016	"open"
1338574N3	Minor	03/06/2016	"open"
1338574N5	Minor	03/06/2016	"open"
1338574N6	Minor	03/06/2016	"open"



Assessment Conclusion and Recommendation

The auditors conclude that Perlabian Palm Oil Mill and its supply base are complying with the RSPO certification system 2007, RSPO Generic Standard 2013 and RSPO SCCS 2014.

Its recommend to extend the RSPO certificate for Gunung Melayu I Palm Oil Mill and and its supply base

Acknowledgement of Assessment Findings by PT Saudara Sejati Luhur — Gunung Melayu I POM	Report Prepared by
Name: Mr. Welly Pardede	Name: Haeruddin
Company name: PT. Saudara Sejati Luhur	Company name: PT. BSI Indonesia
Title: Head of Environment and Sustainability	Title: Lead Auditor
Signature:	Signature:
Date: 21/06/2016	Date: 20/06/2016



Appendix "A" Summary of Finding

Criterion / Indicator		Assessment Findings	Compliance			
PRINCI	PRINCIPLE 1: COMMITMENT TO TRANSPARENCY					
Criterio	Criterion 1.1:					
Growers	and millers provide adequate information to releva	ant stakeholders on environmental, social and legal issues relevant to RSPO Criteria, in appropriate	languages and			
forms to	allow for effective participation in decision making.					
1.1.1	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. - Minor compliance -	22 nd August 2011. The company has owned some policies for documents created by the public relations department in the company and acknowledged by plantation manager that can be accessed by public dated 12 th September 2014 that covered:	Yes			



	Criterion / Indicator	Assessment Findings	Compliance
1.1.2	Records of requests for information and responses shall be maintained. - Major compliance -	Request Information and response from Stakeholder has been documented into a log book "Surat Masuk 2012 -2016", there were noted 18 information requests and others from Stakeholder in 2016. Sample seen: from FSP-SPSI No.707/SOSEK/PL.KSP.PP-AS/II/2016, dated 5 th March 2016 regarding "Upah Pekerja" and No.047/ORG/PUK –SPSI/GM-SSL/III/2016, dated 23 th March 2016 related "Sosialisasi kenaikan upah dan iuran anggota". All request information and others has been responded timely manner. Logbook Request Information, e.g.: 1. Department of Labor District of Asahan dated 23/04/2016, regarding: Changes in Management of P2K3.	Yes
		2. Head of Statistics District of Asahan, dated 19/05/2016, concerning: Survey of Large Plantations second quarter 2015. The response was submitted by company on 30/05/2016.	
		nere this is prevented by commercial confidentiality or where disclosure of information would res	ult in negative
1.2.1	 Publicly available documents shall include, but are not necessarily limited to: Land titles/user rights (Criterion 2.2); Occupational health and safety plans (Criterion 4.7); Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8); HCV documentation (Criteria 5.2 and 7.3); Pollution prevention and reduction plans (Criterion 5.6); Details of complaints and grievances (Criterion 6.3); Negotiation procedures (Criterion 6.4); Continual improvement plans (Criterion 8.1); Public summary of certification assessment report; Human Rights Policy (Criterion 6.13). Major compliance – 	RKL / RPL (Management and Monitoring Plan), water management plan, waste management plan, water and air monitoring, OHS, hazardous waste management plan, CSR, employment documents, etc. All documents refer to the ratified International Regulation, National Regulation and local	Yes



	Criterion / Indicator	Assessment Findings	Compliance			
Criterion 1.3:						
Growers	Growers and millers commit to ethical conduct in all business operations and transactions.					
There shall be a written policy committing to a code of ethical conduct and integrity in all operations and transactions, which shall be documented and communicated to all levels of the workforce and operations. The company has human rights policy that has been published No.298/ES-KTS/Memo/08/14 dated 26 th August 2014 which also covering ethics in business that stated that "ethical behavior, prohibition of all forms of corruption, bribery in the conduct or transaction of business practices and fraudulent use of funds".						
	- Minor compliance -	That policy has been informed to all employees and it also has been posted in public area as well as been socialized in every morning briefing so that it can be accessed by all employees. The policy has been disseminated to all level on 04/01/2016 in Pulau Maria Estate and on 08/01/2015 in Gunung Melayu Satu Mill.				
PRINC	IPLE 2: COMPLIANCE WITH APPLICABLE LAW	S AND REGULATIONS				
Criterio	on 2.1					

There is compliance with all applicable local, national and ratified international laws and regulations.



	Criterion / Indicator	Assessment Findings	Compliance
2.1.1	Evidence of compliance with relevant legal requirements shall be available. - Major compliance —	Gunung Melayu Satu POM: Mill machineries permit and inspection: "Pengesahan Pemakaian Turbin Uap Dinas Tenaga Kerja Kabupaten Asahan" No.5205/TU/IV-DTK/2014 dated 09/12/2014 for Steam turbine Shinko. Latest inspection by CV.Jaya Abadi No.05867TU/JA/II/2016 dated 09/02/2016. Report stated the turbine condition and function is good. "Izin Pengesahan Pemakaian Motor Diesel Dinas Tenaga Kerja Kabupaten Asahan" No.5208/MD/IV-DTK/2014 dated 09/12/2014 for motor diesel Deutz. Latest inspection report No.0588/MD/JA/II/2016 dated 09/02/2016. "Akte Izin Bejana Uap Kepala Dinas Tenaga Kerja Kabupaten Asahan No.5210/BU/IV-DTK/2014 dated 09/12/2014 for steam vessel, back pressure. "Akte Izin Bejana Uap Kepala Dinas Tenaga Kerja Kabupaten Asahan No.5214/BU/IV-DTK/2014 dated 09/12/2014 for steam vessel, vertical sterilizer. "Pengesahan Penggunaan Instalasi Penyalur Petir di Tempat Kerja Departemen Tenaga Kerja Kantor Wilayah Propinsi Sumatera Utara" No.04/VI/PPT/KONV/W2/1999 dated 08/06/1999 for lighting arrester installation. Latest inspection report evident No.0582/IPTR/JA/II/2016 dated 09/02/2016. "Pengesahan Penggunaan InstalasiListrik di Tempat Kerja Dinas Tenaga Kerja Kabupaten Asahan" No.1462/10/IL/IV-DTK/2005 dated 14/06/2005 for electrical installation. Latest inspection report No.0583/IL/JA/II/2016 dated 09/02/2016. Report stated the crane condition and function is good. "Akte Izin Departemen Tenaga Kerja Kantor Wilayah Propinsi Sumatera Utara untuk Ketel Uap" No.02.H.0011A dated 11/1989 steam vessel/boiler. Latest inspection report evident No.0580/KU/JA/II/2016 dated 09/02/2016.	Yes
2.1.2	A documented system, which includes written information on legal requirements, shall be maintained. - Minor compliance —	List of laws are avalaible and being evaluated regularly. Last updated in January 2016	Yes
2.1.3	A mechanism for ensuring compliance shall be implemented. - Minor compliance –	The company has "Update List of regulation/pemenuhan peraturan perundang undangan", in January 2016, however this update has not completed for new and/or amendment of regulation, e.g. Permentan no. 11/2015 (ISPO), PP no. 27/2012, etc. (Minor NC was raised)	No





	Criterion / Indicator	Assessment Findings	Compliance
2.1.4	A system for tracking any changes in the law	Legal requirement-evaluation and fulfilment mechanism regulated under "SOP Pemenuhan	Yes
	shall be implemented.	Peraturan Perundang-undangan dan Perubahannya" (No. SOP; AA-GL-5001.1-RO) dated 5 th	
		December 2009. The procedure explains the stages for evaluation applicable legal requirements,	
	- Minor compliance –	person in charge for evaluation and ensures implementation of such requirement.	
Criterior	n 2.2		
The right	to use the land is demonstrated, and is not legitim	ately contested by local people who can demonstrate that they have legal, customary or user rights.	
2.2.1	Documents showing legal ownership or lease,	The company has legal land ownership as indicator 2.1.1	Yes
	history of land tenure and the actual legal use		
	of the land shall be available.		
	- Major compliance -		
2.2.2	Legal boundaries shall be clearly demarcated	Based on field visit to Division II (boundary pegs No.28, 27, 21 and 16) shows the pegs are	Yes
	and visibly maintained.	maintained and identifieable.	
		Based on interview with security officer, said that monitoring program for boundary pegs condition	
	- Minor compliance –	has been done on 6-monthly basis.	
		Based on document verification "Laporan Pemeriksaan dan Perawatan Patok Batas HGU PT. SSL –	
		Kebun Pulau Maria 2016" conducted on 09/01/2016, Doc. No.001/LAP/KTU/01/2016 shows in	
		Pulau Maria Estate have maintained/repaired (through repaint and cleaning the base) 18 HGU	
		boundary pegs.	



2.2.3 Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC). - Minor compliance – Minor compliance – Based on management statement, hectare statement shows no land dispute in PT Saudara Sejati Luhur, with other party or with surrounding community. However, there was occupied land inside the company title of 51.80 Ha, occupied by 27 farmers. For these occupied land, company and farmers have come into agreement stating both parties will not obstruct each other and develop cooperation in securing company boundary between company and communities. The agreement dated 13/09/2014, acknowledged by village leader of Desa Batu Anam. Based on stakeholder consultation with Desa Sidomulyo and Kantor Pertanahan Kabupaten Asahan, stating in principle there was never an open land conflict. However the village officials and land office aware of occupied land inside PT. Saudara Sejati Luhur's plantation. Based on interview with chairman of Kelompok Tani Tangkisan Meriam (KTTM), stating that: 1. Currently no land dispute/conflict between farmer member and company. There has been mediation from Pemerintah Kabupaten Asahan. 2. Agreement has been implemented on the ground in form of harvesting time interval and		Criterion / Indicator	Assessment Findings	Compliance
3. The FFB from farmer being sent to Gunung Melayu Satu POM and Gunung Melayu Dua POM. 4. Farmers claimed KTTM has been occupied and working the land before company operated in the area.	2.2.3	Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC).	Based on management statement, hectare statement shows no land dispute in PT Saudara Sejati Luhur, with other party or with surrounding community. However, there was occupied land inside the company title of 51.80 Ha, occupied by 27 farmers. For these occupied land, company and farmers have come into agreement stating both parties will not obstruct each other and develop cooperation in securing company boundary between company and communities. The agreement dated 13/09/2014, acknowledged by village leader of Desa Batu Anam. Based on stakeholder consultation with Desa Sidomulyo and Kantor Pertanahan Kabupaten Asahan, stating in principle there was never an open land conflict. However the village officials and land office aware of occupied land inside PT. Saudara Sejati Luhur's plantation. Based on interview with chairman of Kelompok Tani Tangkisan Meriam (KTTM), stating that: 1. Currently no land dispute/conflict between farmer member and company. There has been mediation from Pemerintah Kabupaten Asahan. 2. Agreement has been implemented on the ground in form of harvesting time interval and collective quality inspection with farmer members. 3. The FFB from farmer being sent to Gunung Melayu Satu POM and Gunung Melayu Dua POM. 4. Farmers claimed KTTM has been occupied and working the land before company operated in	Yes



	Criterion / Indicator	Assessment Findings	Compliance
2.2.4	There shall be an absence of significant land conflict, unless requirements for acceptable conflict resolution processes (see Criteria 6.3 and 6.4) are implemented and accepted by the parties involved. - Major compliance —	Based on management statement, hectare statement shows no land dispute in PT Saudara Sejati Luhur, with other party or with surrounding community. However, there was occupied land inside the company title of 51.80 Ha, occupied by 27 farmers. For these occupied land, company and farmers have come into agreement stating both parties will not obstruct each other and develop cooperation in securing company boundary between company and communities. The agreement dated 13/09/2014, acknowledged by village leader of Desa Batu Anam. Based on stakeholder consultation with Desa Sidomulyo and Kantor Pertanahan Kabupaten Asahan, stating in principle there was never an open land conflict. However the village officials and land office aware of occupied land inside PT. Saudara Sejati Luhur's plantation. Based on interview with chairman of Kelompok Tani Tangkisan Meriam (KTTM), stating that: 1. Currently no land dispute/conflict between farmer member and company. There has been mediation from Pemerintah Kabupaten Asahan. 2. Agreement has been implemented on the ground in form of harvesting time interval and collective quality inspection with farmer members. 3. The FFB from farmer being sent to Gunung Melayu Satu POM and Gunung Melayu Dua POM. 4. Farmers claimed KTTM has been occupied and working the land before company operated in the area.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
2.2.5	For any conflict or dispute over the land, the extent of the disputed area shall be mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). - Minor compliance —	Based on management statement, hectare statement shows no land dispute in PT Saudara Sejati Luhur, with other party or with surrounding community. However, there was occupied land inside the company title of 51.80 Ha, occupied by 27 farmers. For these occupied land, company and farmers have come into agreement stating both parties will not obstruct each other and develop cooperation in securing company boundary between company and communities. The agreement dated 13/09/2014, acknowledged by village leader of Desa Batu Anam. Based on stakeholder consultation with Desa Sidomulyo and Kantor Pertanahan Kabupaten Asahan, stating in principle there was never an open land conflict. However the village officials and land office aware of occupied land inside PT. Saudara Sejati Luhur's plantation. Based on interview with chairman of Kelompok Tani Tangkisan Meriam (KTTM), stating that: 1. Currently no land dispute/conflict between farmer member and company. There has been mediation from Pemerintah Kabupaten Asahan. 2. Agreement has been implemented on the ground in form of harvesting time interval and collective quality inspection with farmer members. 3. The FFB from farmer being sent to Gunung Melayu Satu POM and Gunung Melayu Dua POM. 4. Farmers claimed KTTM has been occupied and working the land before company operated in the area.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
2.2.6	To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations. - Major compliance -	Based on management statement, hectare statement shows no land dispute in PT Saudara Sejati Luhur, with other party or with surrounding community. However, there was occupied land inside the company title of 51.80 Ha, occupied by 27 farmers. For these occupied land, company and farmers have come into agreement stating both parties will not obstruct each other and develop cooperation in securing company boundary between company and communities. The agreement dated 13/09/2014, acknowledged by village leader of Desa Batu Anam. Based on stakeholder consultation with Desa Sidomulyo and Kantor Pertanahan Kabupaten Asahan, stating in principle there was never an open land conflict. However the village officials and land office aware of occupied land inside PT. Saudara Sejati Luhur's plantation. Based on interview with chairman of Kelompok Tani Tangkisan Meriam (KTTM), stating that: 1. Currently no land dispute/conflict between farmer member and company. There has been mediation from Pemerintah Kabupaten Asahan. 2. Agreement has been implemented on the ground in form of harvesting time interval and collective quality inspection with farmer members. 3. The FFB from farmer being sent to Gunung Melayu Satu POM and Gunung Melayu Dua POM. 4. Farmers claimed KTTM has been occupied and working the land before company operated in the area.	Yes
Criterio Use of th		tomary or user rights of other users without their free, prior and informed consent.	
2.3.1	Maps of an appropriate scale showing the extent of recognised legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). - Major compliance —		Yes



Criterion / Indicator		Assessment Findings	Compliance
2.3.2	Copies of negotiated agreements detailing the process of free, prior and informed consent (FPIC) (Criteria 2.2, 7.5 and 7.6) shall be available and shall include: a) Evidence that a plan has been developed through consultation and discussion with all affected groups in the communities, and that information has been provided to all affected groups, including information on the steps that shall be taken to involve them in decision making; b) Evidence that the company has respected communities' decisions to give or withhold their consent to the operation at the time that this decision was taken; c) Evidence that the legal, economic, environmental and social implications for permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the company's title, concession or lease on the land. - Minor compliance –	company areas.	Yes
2.3.3	All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. - Minor compliance –	surrounding the company, it was noted that no any no customary land or legal rigths within the	Yes



Criterion / Indicator		Assessment Findings	Compliance
2.3.4	Evidence shall be available to show that	Based on documents review and interview with local government and local communities	Yes
	communities are represented through	, , , , , , , , , , , , , , , , , , , ,	
	institutions or representatives of their own	company areas.	
	choosing, including legal counsel.		
	Main animalian		
DDINCI	Major coimpliance - PLE 3: COMMITMENT TO LONG-TERM ECONO	MIC AND ETNANCIAL VIADILITY	
Criterion		MIC AND FINANCIAL VIABILITY	
	3.1 an implemented management plan that aims to ach	nieve long-term economic and financial viability	
3.1.1	A business or management plan (minimum		Yes
5.1.1	three years) shall be documented that includes,		103
	where appropriate, a business case for scheme		
	smallholders.	FFB suppliers. Its management plan include:	
	Sindin lord Croi	1. FFB Production actual 2015 and projection 2016 – 2019	
	- Major compliance -	2. CPO, PK, PKO, PKM production actual 2015 and projection 2016 – 2019	
	3, 1, 1, 1,	3. CPO, PK, PKO, PKM Revenue actual 2015 and projection 2016 – 2019	
		4. Estate Cost, Mill Cost, KCP Cost, Selling cost, Bulking cost and Tax portion actual 2015 and	
		projection 2016 – 2019	
		5. Nett Profit/Loss	
3.1.2	An annual replanting programme projected for	No replanting program in the near future. All areas have been replanted in 2002 – 2008.	Yes
	a minimum of five years (but longer where		
	necessary to reflect the management of fragile	Based on document review and field visit, the planting year of Pulau Maria Estate, PT Saudara	
	soils, see Criterion 4.3), with yearly review,	Sejati Luhur was 2002 up to 2008. The nearest replanting would be year 2027.	
	shall be available.	Planting year Hectarage (Ha)	
		2002 372	
	- Minor compliance –	2003 227	
		2006 433	
		2007 446	
		2008 585	
		Total 2,063	
	PLE 4: USE OF APPROPRIATE BEST PRACTICE	S BY GROWERS AND MILLERS	
Criterion	4.1		

Operating procedures are appropriately documented, consistently implemented and monitored.



estates and mills shall be documented. 1. SOP AA-APM-OP-1100.01-R2 10/06/2015 Pembibitan for Seedling preparation; 2. SOP AA-APM-OP-1100.02-R3 10/06/2015 Penanaman Areal Baru for new planting;	Criterion / Indicator	Compliance
explains road and bridge construction and maintenance; 4. SOP AA-APM-OP-1100.04-R3 07/12/2015 Pembuatan dan Pemeliharaan Parit explains culvert/drainage construction and maintenance; 5. SOP AA-APM-OP-1100.05-R2 Konservasi Tanah dan Air explains Soil & Water Conservation; 6. SOP AA-APM-OP-1100.05-R2 Konservasi Tanah dan Air explains Soil & Water Conservation; 6. SOP AA-APM-OP-1100.05-R2 Konservasi Tanah dan Air explains Soil & Water Conservation; 7. SOP AA-APM-OP-1100.05-R4 Menanam kacangan related to Planting; 8. SOP AA-APM-OP-1100.08-R5 07/12/2015 Pengendalian Gulma or Weed control; 9. SOP AA-APM-OP-1100.09. R3 P20/04/2015 Pemupukan related to Festilizer application; 10. SOP AA-APM-OP-1100.10. R5 11/01/2011 Pengendalian Hama dan Penyakit explains Pests & Disease Control; 11. SOP AA-APM-OP-1100.11. R1 01/02/2009 Pestisida dan Pengendaliannya for pesticide handling; 12. SOP AA-APM-OP-1100.12. R2 10/06/2015 Kastrasi explains castration (cutting all generative product (male flower, female flower, all fruit, to support vegetative growth) — done 5-6 months before being harvested; 13. SOP AA-APM-OP-1100.13. R3 04/03/2016 Tunas Pokok for pruning; 14. SOP AA-APM-OP-1100.14. R2 02/12/2013 Sensus dan Identifikasi Pokok explains census and palm identification; 15. SOP AA-APM-OP-1100.15. R2 01/10/2010 Sensus Produksi related to production census; 16. SOP AA-APM-OP-1100.15. R2 01/10/2010 Sensus Produksi related to production census; 16. SOP AA-APM-OP-1100.17. R1 23/10/2014 Pengelolaan Air related to water management; 17. SOP AA-APM-OP-1100.18. R3 20/04/2015 Potong Buah related to harvesting; 19. SOP AA-APM-OP-1100.29-R5 04/03/2016 Replanting;	Standard Operating Procedures	as: n; nting; n dan Jembatan n Parit explains Conservation; ops; ol; pplication; explains Pests & ya for pesticide ing all generative wth) — done 5-6 plains census and ion census; lains provision of anagement;



Assessment Findings	Compliance
Gunung Melayu Satu POM:	
1. SOP AA-MPM-OP-1400.02.R2 Stasiun Penerimaan for FFB receiving station;	
2. SOP AA-MPM-OP-1400.03.R1 Stasiun Rebusan for sterilizer;	
3. SOP AA-MPM-OP-1400.04.R1 Stasiun Pemisahan Berondolan for loose fruit separation;	
7. SOP AA-MPM-OP-1400.08-R1 Stasiun kernel for kernel station;	
8. SOP AA-MPM-OP-1400.09-R1 Stasiun boiler;	
9. SOP AA-MPM-OP-1400.10-R1 Stasiun engine room;	
,	
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' ' '	
14. SOP AA-MPM-OP-1400.15-R1 Perawatan for preventive maintenance;	
· · · · · · · · · · · · · · · · · · ·	
Health and Safety requirements.	
	Gunung Melayu Satu POM: 1. SOP AA-MPM-OP-1400.02.R2 Stasiun Penerimaan for FFB receiving station; 2. SOP AA-MPM-OP-1400.03.R1 Stasiun Rebusan for sterilizer; 3. SOP AA-MPM-OP-1400.04.R1 Stasiun Pemisahan Berondolan for loose fruit separation; 4. SOP AA-MPM-OP-1400.05-R1 Stasiun pengadukan dan pengempaan for pressing station; 5. SOP AA-MPM-OP-1400.06-R1 Stasiun pemurnian for clarification; 6. SOP AA-MPM-OP-1400.07-R1 Stasiun pemisahan nut dan fiber for nut and fiber separation; 7. SOP AA-MPM-OP-1400.08-R1 Stasiun kernel for kernel station; 8. SOP AA-MPM-OP-1400.09-R1 Stasiun boiler;



	Criterion / Indicator	Assessment Findings	Compliance
4.1.2	A mechanism to check consistent implementation of procedures shall be in place. - Minor compliance —	Pulau Maria Estate: PT Saudara Sejati Luhur follows procedure for internal audit under Standard Operating Procedures AA-SOP-ES-6001-R1 01/03/2013. The procedure stating internal audit of minimum once a year. Upon finding, management unit shall prepare review on audit finding and prepare root cause analysis, prepare corrective action — with person in charge and completion target. The latest RSPO internal audit was done in 04/05/2016 for PT Saudara Sejati Luhur.	Yes
		Visiting Agent Report No.KPM/VA/FULL 01-16 by Liu Ah Cai, dated 22-25/02/2016. A number of comments were made related to palm circle, mised Clidemia on palm trunks, noxious weeds have started to spread, monkey damage, progress on planting beneficial plant is slow. Research and Development Visit Report No.KPM/R&D — P&D/01-2016 by R&D Albertus Prasetyadi dated 10-11/05/2016. The visit highlighted the importance of host plant (70%), rat control by barn owl and control over ganoderma infestation: between 01-04/2016 there was 4,542 palms infested Ganoderma sp., control performed for 3,052 palms completed and 1,490 palms on progress. Program by management, a number of blocks have a sign board indicating best management for plantation. The sign board informing FFB production, productivity per Ha, weed control, pest census, fertilizer regime, etc.	
		Gunung Melayu Satu POM: Schedule and Implementation of Preventive Maintenances Gunung Melayu Satu POM period 01-05/2016 for are evident. The maintenance scheduled for daily, weekly, monthly maintenance of loading ramp station (FFB conveyor, chain, scrapper, electro motor); sterilizer station (discharge conveyor, strainer compressor, sterlizier door packing); thresing station (EFB conveyor, bearing, shaft, joints, bunch crusher, EFB press knife); press station (digester, screw press, sand trap tank, vibrating screen, crude oil tank, crude oil pump, clean oil tanks); clarification station (oil pump, v-belt, steam inject); ripple mill station (ripple mill, destoner, nut polishing drum, cake breaker conveyor, dust cyclone, hydrocyclone, kernel silo); engine room (turbine, power generators, boilers, feed water tank); water treatment station (clarifier tank, water tanks, sand filter, water pumps); POME station (circulation pump, land application pump, aerator, robot pump); biogas plant. Record of maintenance in engine room, exciter station was checked on 15/04/2016 and 19/04/2016 (week III 04/2016) and replacement of oil filter (250 hours), fuel filter (500 hours) on 19/04/2016.	



	Criterion / Indicator	Assessment Findings	Compliance
4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate.	It is a routine that the estate and mill management prepare monthly reports and send to the company's head office for monitoring purpose as well. All field inspection results are recorded in Monthly Repor.	Yes
	- Minor compliance –	Visiting Agronomy and Visiting Enginer reports are available, it was noted that correction action was done.	
		Visiting Agent Report No.KPM/VA/FULL 01-16 by Liu Ah Cai, dated 22-25/02/2016. A number of comments were made related to palm circle, mised Clidemia on palm trunks, noxious weeds have started to spread, monkey damage, progress on planting beneficial plant is slow. Research and Development Visit Report No.KPM/R&D – P&D/01-2016 by R&D Albertus Prasetyadi dated 10-11/05/2016. The visit highlighted the importance of host plant (70%), rat control by barn owl and control over ganoderma infestation: between 01-04/2016 4,542 palms infested Ganoderma sp., control performed for 3,052 palms completed and 1,490 palms on progress. Program by management, a number of blocks have a sign board indicating best management for plantation. The sign board informing FFB production, productivity per Ha, weed control, pest census, fertilizer regime, etc.	
		Gunung Melayu Satu POM: Visiting Engineer Report No.01-14 dated 21/10/2014. A number of issues highlighted related to boiler operation – action by coordination with vendor in 12/2014;	



	Criterion / Indicator	Assessment Findings	Compliance
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	The record of FFB from outgrower receipt is recorded in "Laporan Harian PKS" and "Rekap TBS Besar dan Kecil". FFB received from local suppliers period January – April 2016, are: 1. On behalf of Kiswanto, Dusun VII 2. On behalf of Sudarwadi, Gunung Melayu Village 3. On behalf of dedy Faithful, Batu Anam Village, District of Rahuning I	Yes
		 4. On behalf of Tugino, Plantations Gunung Melayu Village 5. On behalf Ramli, Plantations Gunung Melayu Village 6. On behalf of Riswandi, Batu Anam Village, District of Rahuning I 	
		The cooperation agreement between company and local supplier is recorded in the "Surat Pernyataan" dated 11 th March 2016. Pricing is determined by meknisme market FFB and set every day and recorded in the pricing of TBS Gunung Melayu Mill.	
		Pricing mechanisms for FFB: 1. The yield FFB 2. The yield Kernel 3. The price of CPO and Kernel	
		Pricing for FFB: (CPO Price + Price Kernel) – Processing Services Cost	
Criterio Practices		e soil fertility to, a level that ensures optimal and sustained yield.	
4.2.1	There shall be evidence that good agriculture practices, as contained in Standard Operating Procedures (SOPs), are followed to manage soil fertility to a level that ensures optimal and sustained yield, where possible.	The company has established procedure soil fertility in "SOP AA-APM-OP-1100.09. R1" - SOP Pemupukan, consist of type and recommendation of fertilizer for immature and mature areas, cycle, dosage and when fertilizer is applied.	Yes
	- Minor compliance –		





	Criterion / Indicator	Assessment Findings	Compliance
4.2.2	Records of fertiliser inputs shall be maintained.	The company each year will develop fertilizer recommendations and recorded in Recommendation	Yes
		Fertilization KPM 2016 and the realization of fertilization in 2015 had completed 100%.	
	- Minor compliance –	Recommended fertilizer in 2016 has been implemented:	
		1. NPK 12-12-17-2: 158,238 kg (dose: 1,75-2 kg/palm)	
		2. ZA: 182,128 kg (dose: 2-2,5 kg/ palm)	
		3. Kieserite: 86,800 kg, (dose: 1 kg/ palm)	
		4. HGFB: 8,474 kg, (dose: 0,1-0,2 kg/ palm)	
		5. CuSO ₄ : 7,847 kg, (dose: 0,100 kg/ palm)	
4.2.3	There shall be evidence of periodic tissue and	Pulau Maria Estate: Foliar Analysis Report by PT Nusa Pusaka Kencana Analytical and QC	Yes
	soil sampling to monitor changes in nutrient	Laboratory. Sample: Analysis report No.053/INT/R&D/JUN/L/15 date of sampling 04/2015, analysis	
	status.	of 41 samples from block I06e, I06g, J06e, J06f, J06g, J06h, J06d, I08a, etc. The foliar analysis	
		being consideration for fertilizer recommendation 2016.	
	- Minor compliance –		
		Soil Analysis done in 12/2012 by R&D Asian Agri Group. The predominant soil type is Typic	
		hapludults, Typic edoaquepts, which comes from alluvium and receint volcanic material.	
		There is no peat soil in Pulau Maria Estate.	



	Criterion / Indicator	Assessment Findings	Compliance
4.2.4	A nutrient recycling strategy shall be in place,	Realization of Program empty bunch fertilization, up to May 2016:	Yes
	and may include use of Empty Fruit Bunches	Division 1: 923,660 kg; Division 2: 1,076,800 kg; Division 3: 1,086,150 kg	
	(EFB), Palm Oil Mill Effluent (POME), and palm		
	residues after replanting.	The palm oil mill effluent utilized as soil nutrient through lande application. The POME application	
	- Minor compliance –	in Pulau Maria Estate based on Keputusan Bupati Asahan No.660.1/0639/LH/2015 tentang Pemberian Izin Land Applikasi Limbah Cair (Land Application) PT. Saudara Sejati Luhur (PMKS GM	
		I) Desa Batu Anam Kecamatan Rahuning Kabupaten Asahan – Sumatera Utara" dated 20/05/2015	
		- valid for five (5) years. The land application approved for ±100 Ha, maximum BOD 5,000	
		mg/liters.	
		Effluent Monitoring has been done by "Balai Teknik Kesehatan Lingkungan dan Pengendalian Penyakit (BTKLPP) Kelas I Medan, Kementerian Kesehatan RI" on 03/03/2016,	
		No.1802/K/AL/04/2016, the following test results: 1. BOD: 4,744.68 mg/L	
		2. COD: 9,123.28 mg/L 3. pH: 7.43	
		The implementation of Palm Oil Mill Effluent (POME) into the plantation and monitoring wells was reported in March 2016, to the Kepala kantor Lingkungan Hidup Kabupaten Asahan dated 01/04/2016 No.057/MI-PGS/Ext/04/2016. Comparison effluent per CPO of 2.46 m³/ton CPO produced.	
		Land application for Pulau Maria Estate for 110 Ha in nine (9) blocks, comprise of 402 lines and 8,842 flat beds. Sampled application: in block J02a, 29.71 Ha, application in 05/2016 was 21.05 Ha	
0 '1 '	10	with 10,420 m ³ . In block J03g, 5.3 Ha; application in 01/2015 was 5.26 Ha with 2,921 m ³ .	
Criterio	n 4.3 minimise and control erosion and degradation of so	oile	
4.3.1	Maps of any fragile soils shall be available.	Pulau Maria Estate:	Yes
1.3.1	i lapo di airi, magne dono dilan de avanabier	Company demonstrated Peta Sebaran Jenis Tanah, showing the predominant soil type are Typic	
	- Major compliance -	hapludults and Typic endoaquepts, mineral soil. The limitation identified was nutrition retention	
		and nutrition availability, steep slope and texture. From the map, the suitable area (S2) 1,129 Ha	
		(58%), suitable area (S3) 303 Ha (15%), suitable area (N1) 529 Ha (27%).	
			l



	Criterion / Indicator	Assessment Findings	Compliance
4.3.2	A management strategy shall be in place for plantings on slopes above a certain limit (this needs to be soil and climate specific). - Minor compliance —	In procedure no. AA-SOP-OP-1100-05.R1 "Konservasi Tanah dan Air" has determined strategy control erosion particular in slope area, such as: 0 – 50, 6 – 120, 13 -200, and more than 200, The company has applied silt pit, L shape stacking frond and terracing in slope area to reduce erosion The realization of soil and water conservation work are:	Yes
		 Maintenance of terraces, realization up to 04/2016 along the 23,599 meters. Maintenance "Tapak Kuda" individul platform, realization up to 04/2016 along the 1,395 units. 	
4.3.3	A road maintenance programme shall be in place. - Minor compliance –	Road maintenance program and progress was made and recorded in " Program dan Realisasi Prasarana 2016". Road maintenance period January - April 2016 carried out by several methods: 1. Manual: the along 20,457 meters 2. Mechanically using Grader: along the 6,001 meters 3. Hardening by using gravel roads: along 49,660 meters and 873,630 m ³ gravel.	Yes
4.3.4	Subsidence of peat soils shall be minimised and monitored. A documented water and ground cover management programme shall be in place. - Major compliance –	N/A (Mineral soil)	Yes
4.3.5	Drainability assessments shall be required prior to replanting on peat to determine the longterm viability of the necessary drainage for oil palm growing. - Minor compliance –	N/A (Mineral soil)	Yes
4.3.6	A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance –	N/A (all mineral soil)	Yes

Practices maintain the quality and availability of surface and ground water.



	Criterion / Indicator	Assessment Findings	Compliance
4.4.1	An implemented water management plan shall be in place.	Pulau Maria Estate: Water management plan is evident. The plan explains the source of water, related permits	Yes
	- Minor compliance –	requirement, the fertilizer bag washing, spraying activity, but not updated. Peraturan Bupati Asahan No.12 Tahun 2011 tentang Retribusi dan Pengelolaan Air.	
		The water extraction permit based on "Petikan Keputusan Bupati Asahan No.503/AT/BPPPM/1469/XI/2014 tentang Izin Pengelolaan Air Tanah" dated 11/11/2014 valid for three (3) years. The company has conducted measurement of water quality regularly and consistent, the result shown that water quality is complies with national regulation.	
		Gunung Melayu Satu POM (60 tonnes FFB per hour): Water source from surface water.	
		Target for raw water intake 0.84 m3/ton FFB processed. Target for demineralization plant 0.64 m3/ton FFB processed. Target for boiler intake 0.60 m3/ton FFB processed. As of 01-04/2016, Laporan Unit Pabrik Gunung Melayu Satu shows the raw water intake 81,974 m3; demineralization plant water intake 62,825 m3; water for boiler 59,093 m3; POME produced 44,864 m3.	
4.4.2	Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and national guidelines)		Yes
	shall be demonstrated.	SOP for maintaining riparian zone is under SOP AA-APM-OP-1100.05. R1 "Konservasi Tanah dan Air", it is stated that at during land clearing area along the river shall be conserved.	
	- Major compliance -	Based on document review "Penanaman Sempadan" and field visit to riparian zones, company have enriched the vegetation with vertiver grass, Albizia tree, bamboo tree along the riparian area.	





	Criterion / Indicator	Assessment Findings	Compliance
4.4.3	Appropriate treatment of mill effluent to required levels and regular monitoring of discharge quality, especially Biochemical Oxygen Demand (BOD), shall be in compliance with national regulations (Criteria 2.1 and 5.6). - Minor compliance —	The company conducted monitoring POME discharge monthly and reports the results to the relevant authorities. Measurement data and monitoring of POME is discharged into the Land Application. POME quality is conducted by external laboratory "Balai teknik Kesehatan Lingkungan dan Pengendalian Penyakit (BTKLPP) Kelas I Medan", the monitoring result seen that below 5,000 mg/ltr as regulated by "Kementerian Lingkungan Hidup no. 28 – 29, year 2003, e.g.: 1. Result testing in November 2015 is 4,521 mg/L 2. Result testing in October 2015 is 4,564 mg/L 3. Result testing in September 2015 is 4,503 mg/L 4. Result testing in August 2015 is 4,523 mg/L	Yes
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored.	5. Result testing in July 2015 is 4,562 mg/L The use of water for the production process contained in section Quality & Process Control. Water usage data for FFB processed (M3 / tonne of FFB), average from January – December 2015 is 224,029 MT, FFB processed (311,793 MT) or 0.72 MT/tonnes FFB	Yes
Criterio		effectively managed using appropriate Integrated Pest Management techniques	

Pests, diseases, weeds and invasive introduced species are effectively managed using appropriate Integrated Pest Management techniques.



	Criterion / Indicator	Assessment Findings	Compliance
4.5.1	Implementation of Integrated Pest Management (IPM) plans shall be monitored. - Major compliance -		Yes
4.5.2	Training of those involved in IPM implementation shall be demonstrated. - Minor compliance –	Training is conducted by Syngenta, training certificate is available for each trainer. Representative from Pulau Maria Estate: Muhamad Hardiyanur and Suwarni.	Yes

Pesticides are used in ways that do not endanger health or the environment.





	Criterion / Indicator	Assessment Findings	Compliance
4.6.1	Justification of all pesticides used shall be demonstrated. The use of selective products that are specific to the target pest, weed or disease and which have minimal effect on non-target species shall be used where available. - Major compliance -	There is documented justification for all Agrochemical use determining the reason for the use of certain chemicals. There is an updated register which records products used, when required, amounts to be used and frequency of use.	Yes
4.6.2	Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) shall be provided. - Major compliance -	The use of pesticides and herbicides are constantly monitored, including the calculation of LD 50 and toxicity, recorded on Laporan Unit Kebun (LUK) and the last period of April 2016. List of chemical usage period of April 2016: 1. Metsulindo20 WP 2. Gramoxone 3. Prima 20 WDG 4. Sandoz 5. Dipel 6. Sevin 7. Regent 50SC	Yes
4.6.3	Any use of pesticides shall be minimised as part of a plan, and in accordance with Integrated Pest Management (IPM) plans. There shall be no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines. - Major compliance -	There is no used of prophylactic use of pesticides throughout the company.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
4.6.4	Pesticides that are categorised as World Health	Company has committed to a reduction in the use of herbicide, It has been planned and actual use	No
	Organisation Class 1A or 1B, or that are listed	of the herbicide paraguat have decreased as shown in the list use Pargaguat years 2008 - 2016 (as	
	by the Stockholm or Rotterdam Conventions,	of April):	
	and paraquat, are not used, except in specific	2008: 3.143 Ltr	
	situations identified in national Best Practice	2009: 2113 Ltr	
	guidelines. The use of such pesticides shall be	2010: 288 Ltr	
	minimised and eliminated as part of a plan, and	2011: 181 Ltr	
	shall only be used in exceptional circumstances.	2012: 240 Ltr	
		2013: 176 Ltr	
	- Minor compliance –	2014: 256 Ltr	
	·	2015: 201 Ltr	
		2016: 76 Ltr	
		IPM training is conducted regularly, e.g. IPM training on 29 th August 2014, attended by 90 workers	
		who are involved in IPM implementation. Training is conducted by Syngenta, training certificate is	
		available for each trainer	
		KPM on behalf of: Muhamad Hardiyanur dan Suwarni.	
4.6.5	Pesticides shall only be handled, used or	Up to date records of training are kept in each estate for the following:	Yes
	applied by persons who have completed the	Limited pesticides (Pelatihan Pestisida terbatas)	
	necessary training and shall always be applied	Handling of pesticides	
	in accordance with the product label.	Integrated Pest Management Pesticide Mixers	
	Appropriate safety and application equipment	Pesticide Sprayers	
	shall be provided and used. All precautions	Any pesticide handlers in stores	
	attached to the products shall be properly		
	observed, applied, and understood by workers (see Criterion 4.7).	The training data is also maintained to show the nature and content of the training covered.	
	,	Material Data Safety Sheets (MSDS) are obtained for all chemicals used and are available at the	
	- Major compliance -	storage and areas of mixing	



	Criterion / Indicator	Assessment Findings	Compliance
4.6.6	Storage of all pesticides shall be according to recognised best practices. All pesticide containers shall be properly disposed of and not used for other purposes (see Criterion 5.3). - Major compliance -	The company already had a Pesticides warehouse and pesticide containers washing and bathing places for the sprayers. Based on a field visit to the Pesticides Warehouse, it was found that: Permanent Buildings, A good ventilation, Permanent floor is cemented, the floor of the mixing of pesticides using ceramics, and equipped with a "spillage trap", eye wash shower, first aid box, PPE and Fire extinguisher are provided. Operation control: MSDS are available for all types of existing pesticides The pesticide management and safety instructions are available A package management/ used pesticide package is available Water wash of pesticides containers collected in "spillage trap" The flow of waste water is channeled and stored so that it is not discharged into the environment. The water used is used for its dilution. A package management / used pesticide package: Pesticide packages were clean washed in a wash basin, then, it was dryed in a provided place. Dried packages were stored in temporary warehouse before being taken / sent by a third party who has a license. The company had a SOP of waste pesticide management which is SOP of hazardous waste management No. AA-KL-06-EFP.	Yes
4.6.7	Application of pesticides shall be by proven methods that minimise risk and impacts. - Minor compliance —	The use of pesticides by using the reduced effective dose spray area and not by the method blanket area. Spray factor used for spraying amounting to 25-30% of the dose blanket. And also pesticides used were mixed accordingly as per mixing instructions. Observation: Limited pesticide training has been conducted in 2014 for manager level and worker level. Pulau Maria Estate to provide more sprayers with limited pesticide training.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
4.6.8	Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. - Major compliance -	There is no aerial application of pesticide throughout the company plantation.	Yes
4.6.9	Maintenance of employee and associated smallholder knowledge and skills on pesticide handling shall be demonstrated; including provision of appropriate information materials (see Criterion 4.8). - Minor compliance –	No scheme smallholders	Yes
4.6.10	Proper disposal of waste material, according to procedures that are fully understood by workers and managers shall be demonstrated (see Criterion 5.3). - Minor compliance –	Based on interview with workers who are handling of pesticides that they understood of disposed wmpty containers pesticides, such as: Empty chemical containers re-used only for mixing purposes, unusable are are triple rinsed, punctured and disposed to the approval collector.	Yes
4.6.11	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	Pulau Maria Estate: Company provides medical check up for workers related to agrochemical and fertilizer. The test covers blood hematology (incl. cholinesterase), urine test, liver function, kidney function, and respiratory checks. The latest medical check up carried out 30/05/2016. Medical check up for herbicide sprayers: Mrs. Soniyah, Mrs.Idar, Mrs.Tuti, Mrs.Rustini, Mrs.Supratini, Mrs.Rusmini, Mrs.Juraida, Mrs.Sri Astuti, Mrs.Susaini. Medical check up for fertilizer applicator 12/2015: Mrs.Kariati, Mrs.Rusmiati, Mrs.Nilam Sari, Mrs.Rohayati.	Yes
		Based on medical check up result shows no signs of intoxication on workers. Based on worker interview and check on worker's nail – no signs of intoxication.	



Criterion / Indicator		Assessment Findings	Compliance
4.6.12	No work with pesticides shall be undertaken by	Pulau Maria Estate:	Yes
	pregnant or breast-feeding women.	Pregnancy test for herbicide sprayers done once a month. The latest pregnancy test dated	
		09/05/2016: Mrs. Soniyah, Mrs.Idar, Mrs.Tuti, Mrs.Rustini, Mrs.Supratini, Mrs.Rusmini, Mrs.Juraida,	
	- Major compliance –	Mrs.Sri Astuti, Mrs.Susaini.	
		Pregnancy test for fertilizer applicators done once a month. The sampled pregnancy test dated 11/01/2016: Mrs.Kariati, Mrs.Rusmiati, Mrs.Nilam Sari, Mrs.Rohayati. Based on interview with female worker, its confirmed that no pregnant and/or breast-feeding involved in chemical/pesticides, they are transferred to other duties.	

Criterion 4.7

An occupational health and safety plan is documented, effectively communicated and implemented.

Specific Guidance for 4.7.7: The National Interpretation will define the metrics for LTA. For countries where there are no national interpretations, the growers will determine their own metrics.



	Criterion / Indicator	Assessment Findings	Compliance
4.7.1	A health and safety policy shall be in place. A health and safety plan covering all activities shall be documented and implemented, and its effectiveness monitored. - Major compliance -	An Occupational Health and Safety Policy has been established and in place, issued and signed by the Managing Director dated 01/12/2014. Point 3. Commited to implement and maintain occupational health and safety management system in compliance with national and international applicable regulation. Point 5. Integrating social, environmental, food security, occupational health and safety issues into operational activities, adopting best technology available, and maintain trained manpower, with skills, and motivated to improve performance through continuous improvement program. Health and Safety Procedures are available. Sampled: "Standard Operating Procedure Alat Pelindung Diri" on personal protective equipment No.AA-SOP-OP-101.3-R0 dated 14/08/2013. "Prosedur Pengendalian Kebakaran di Pabrik, Kantor dan perumahan" for fire mitigation No.AA-KL-15-EP dated 01/12/2010. Pulau Maria Estate: Health and safety program as in "Program management K3 PT Saudara Sejati Luhur – Kebun Pulau Maria 2016" approved in 02/03/2016 is evident. The health and safety program covers road maintenance monitoring, provide PPE for high risk worker, emergency infrastructure checklist, medical check up for workers and provision of first aid kit, safety committee meeting, provide relevant training and communicating the health and safety policies. Inspection checklist for of PPE used by harvester in Pulau Maria Estate period 01-04/2016 evident. "Monitoring Pemakaian Alat Pelindung Diri Panen A" period 01/2016, for 13 harvesters – wore safety shoes, goggle and helmet. "Monitoring Pemakaian Alat Pelindung Diri HPT" period 03/2016 for 17 pest and disease observers. List of fire extinguishers and hydrant points and distribution are evident, dated 04/01/2016. Gunung Melayu Satu POM have 28 fire extinguishers active in mill premise. There are seven hydrant points in Gunung Melayu Satu POM.	Yes
		PPE provided to workers: 21 maskers, 21 pair hand gloves and 21 aprons for fertilizer applicator, dated 22/04/2016.	



Criterion / Indicator	Assessment Findings	Compliance
	Gunung Melayu Satu POM: Health and safety program as in "Program Manajemen K3 2016 Pabrik Gunung Melayu Satu". The health and safety program covers PPE provision, mill machineries inspection, operator certification, update hazard sign and symbols, waste management, medical check up. Program implementation:	
	HSE inspection recorded under "Buku Inspeksi & Saran K3", sampled findings: 09/01/2016 found worker did not wore ear plug in engine room; root cause analyzed and follow up action taken. Company provides medical check up provided for employee working in high risk areas/activities. Medical check up performed by doctor, including hematology, urine test, thorax x-ray, audiometric test. The latest medical check up result dated 08/12/2015 for 14 employees; sample seen Mr.Katino (water treatment); Mr.Suratno (laboratory); Mr.Nurianto, Mr.Muhammad Ali, Mr.Zainal Abidin (boiler operator) – the result shows status health.	



All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers. - Major compliance - No No No No No No No No No N	Criterion / Indicator	Assessment Findings	Compliance
	4.7.2 All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers.	Pulau Maria Estate: HIRADC reviewed and updated on regular basis. The latest review and revision on HIRADC dated 01/2016. PPE provided to workers: 21 maskers, 21 pair hand gloves and 21 aprons for fertilizer applicator, dated 22/04/2016. Gunung Melayu Satu POM: HIRADC for palm oil mill operation is available, latest review 14/03/2016. The risk assessment have included new hazard and risk from new station, the biogas plant, kernel crushing plant activity and location. Company provides medical check up provided for employee working in high risk areas/activities. Medical check up performed by doctor, including hematology, urine test, thorax x-ray, audiometric test. The latest medical check up result dated 08/12/2015 for 14 employees; sample seen Mr.Katino (water treatment); Mr.Suratno (laboratory); Mr.Nurianto, Mr.Muhammad Ali, Mr.Zainal Abidin (boiler operator) – the result shows status health. During this audit, it was found that a number of activities have not been identified and reviewed in risk assessment: Hazard Identification Risk Assessment and Determining Control/Risk Assessment for plantation operation in Pulau Maria Estate have been reviewed. The latest review and revision on HIRADC dated 01/2016. Risk Assessment has identified hazard and risk from office activities, infrastructure construction activities, warehouse and workshop related activities, harvesting and FFB loading activities, fertilizer and spraying activities. However, risk assessment have not identified hazard and risk identification from activity such as boundary poles monitoring, HCV	No



	Criterion / Indicator	Assessment Findings	Compliance
4.7.3			Yes
		until 07/03/2019.	



	Criterion / Indicator	Assessment Findings	Compliance
		Mr.Muhammad Ali (boiler operator), trained and holds certificate "Pembinaan Teknik Keselamatan dan Kesehatan Kerja Pesawat Uap Kelas I" No.Ser.491/OPK3/ B.I/IV/2014 dated 28/04/2014; Operator license No.6231/OPK3-PUBT-B.I/IV/2014 valid until 28/04/2018. Mr.Nurianto (boiler operator), trained and holds certificate "Pembinaan Teknik Keselamatan dan Kesehatan Kerja Pesawat Uap Kelas I" No.Ser.462-OPK3-PUBT-B.I/VI/2013 dated 07/06/2013; Operator license No.462-OPK3-PUBT-B.I/VI/2013 valid until 07/06/2018	
4.7.4	The responsible person/persons shall be identified. There shall be records of regular meetings between the responsible person/s and workers. Concerns of all parties about health, safety and welfare shall be discussed at these meetings, and any issues raised shall be recorded. - Major compliance -	Pulau Maria Estate: Mr.Julvandi Purba, certified safety officer as per "Sertifikat Ahli Keselamatan dan Kesehatan Kerja" No.Ser.13.7686/AK3/U/VI/2014 dated 27/06/2014. Appointment as safety officer as per "Keputusan Menteri Tenaga Kerja dan Transmigrasi RI No.KEP.7006/M/DJPPK/VI/2014 tentang	Yes
		Accident investigation "Rekaman Kecelakaan Kerja" dated 02/05/2016 for welding activity in workshop, causing 2 mandays lost time.	



Criterion / Indicator	Assessment Findings	Compliance
	Gunung Melayu Satu POM: Mr.Yuslin Alven Valentino, certified safety officer as per Sertifikat Ahli Keselamatan dan Kesehatan Kerja No.Ser.13.10503/AK3/U/XI/2014 dated 14/11/2014. Appointment as safety officer as per Keputusan Menteri Tenaga Kerja dan Transmigrasi RI No.KEP.9497/M/DJPPK/XI/2014 tentang Penunjukan Ahli Keselamatan dan Kesehatan Kerja Umum dated 14/11/2014 – valid for three (3) years. Health and Safety Committee approved by manpower office, as per "Surat Keputusan Kepala Dinas Tenaga Kerja Kabupaten Asahan No.4052/IV-DTK/2014 tentang Pengesahan Susunan Panitia Pembina Keselamatan dan Kesehatan Kerja (P2K3) di Perusahaan PT Gunung Melayu PMKS Gunung Melayu Dua" dated 08/09/2014. The committee chaired by Mr.Ngatiman.	
	Health and Safety meeting for Gunung Melayu Satu POM was carried out three monthly. Safety meeting dated 15/04/2016 attended by 18 personnel, discussing health and safety performance period 01-03/2016; inspection findings; accident reports; PPE provision, etc. Accident report stated period 01-03/2016 first aid 1 case with 1 days lost time, and seven (7) near miss report. Followed up action.	
	Health and safety performance period 01-03/2016 has been reported to Dinas Tenaga Kerja Kabupaten Asahan No.PGD/EXT/K3/2016 on 03/04/2016. The report including general information, health and safety committee structure, committee's activity and accident report – 1 accident on 07/03/2016 on workshop mechanic.	



475	Criterion / Indicator	Assessment Findings	Compliance
4.7.5	Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the	Accidents and emergency procedures no. AA-EMS-446-PR (operation control), AA-EMS-447-PR (Emergency preparedness), AA-EMS-001-FM (Emergency plan), AA-EMS-003-FM (Emergency incident), and AA-EMS-004-FM (Emergency incident Reporting.	No
	workforce. Assigned operatives trained in First Aid should be present in both field and other operations, and first aid equipment shall be available at worksites. Records of all accidents	Those procedures is socialized and available in notice board in site, during interviewed with workers, it was seen that they understood the emergency and accident procedures. Emergancy call phone also is available in all site operation.	
	shall be kept and periodically reviewed. - Minor compliance –	Assigned trained in First Aid sighted present with First Aid Kit available in various workplace; However the content was not complete.	
	- Minor compliance —	Inspection of emergency equipment evident dated 05/01/2016: fire swatter, axes, hoes, shovels, rakes, backpack pumps, helmets, flashlights, respirators, hand gloves, machetes, portable water pump, hoses, communication radio, first aid kit, GPS. All found in ready-to-use condition. Training on emergency preparedness, fire: 12/05/2015 attended by eight (8) emergency response team.	
		Emergency simulation was done in 11/04/2015, attended by 24 workers. The simulation have been evaluated. Result of evaluation shows workers followed procedure, participation was good, tools was ready.	
		Records of accidents are available, one (1) case of first aid in 22/01/2016; one (1) case of first aid in 03/02/2016 and one (1) medical aid 17/02/2016; one (1) case of first aid in 19/03/2016; one (1) case of first aid in 06/04/2016 and one (1) medical aid in 20/04/2016;	
		Gunung Melayu Dua POM: Records of accidents are available. In 2016, four (4) accidents recorded in "Rekaman Kecelakaan Kerja", with relation to maintenance and housekeeping activities. Safety officer has identifying root cause analysis and proposed corrective action. Emergency response simulation conducted on 15/05/2015 where all mill workers participated in. Simulation scenario, attendance list/tally and simulation evaluation are evident. Based on evaluation, tools needed: extra shovel.	
		During audit, it was found that insufficient evidence management appointed first aid officer with first aider license — Petugas berlisensi P3K and Fertilizer applicator mandor in Division II, block J07d did not bring first aid kit <i>(Minor NC was raised)</i>	
		1. First aid kit in Pulau Maria Estate's workshop only consist of iodine and aquades.	



All workers shall be provided with medical care, and covered by accident insurance. Pulau Maria Estate: General Medical Check Up is done every six mounth, last done in 04/2016 by 58 employees. Harvester MCU was performed on 11/01/2016 and 04/04/2016 attended by 117 harvesters. Gunung Melayu Satu POM:	Criterion / Indicator Assessment Findings		Compliance
Medical check up performed by doctor, including hematology, urine test, thorax x-ray, audiometric test. The latest medical check up result dated 08/12/2015 for 14 employees; sample seen Mr.Katino (water treatment); Mr.Suratno (laboratory); Mr.Nurianto, Mr.Muhammad Ali, Mr.Zainal Abidin (boiler operator) – the result shows status health. BPJS Ketenagakerjaan payment period of April 2016 as many as 153 employees with the Program JKK, JHT and JKM. Payment of dues BPJS Kesehatan period of April 2016, as many as 224 employees. Based on the list of employees and payroll period April 2016: BHL: 231 People and SKU: 156 people. Based on document review upon payment BPJS Kesehatan and Ketenagakerjaan, audit team found information 153 temporary and SKU - Harian workers have been covered with BPJS Ketenagakerjaan and 224 workers have been covered with BPJS Kesehatan; out of 387 temporary workers and SKU Harian in Pulau Maria estate. The rests of temporary workers have not covered with BPJS Kesehatan and Ketenagakerjaan. Also found Medical checkup for Genset Operator (Irwansyah) in Gunung Melayu I mill has not	4.7.6 All workers shall be provided with medical care, and covered by accident insurance.	Pulau Maria Estate: General Medical Check Up is done every six mounth, last done in 04/2016 by 58 employees. Harvester MCU was performed on 11/01/2016 and 04/04/2016 attended by 117 harvesters. Gunung Melayu Satu POM: Company provides medical check up provided for employee working in high risk areas/activities. Medical check up performed by doctor, including hematology, urine test, thorax x-ray, audiometric test. The latest medical check up result dated 08/12/2015 for 14 employees; sample seen Mr.Katino (water treatment); Mr.Suratno (laboratory); Mr.Nurianto, Mr.Muhammad Ali, Mr.Zainal Abidin (boiler operator) – the result shows status health. BPJS Ketenagakerjaan payment period of April 2016 as many as 153 employees with the Program JKK, JHT and JKM. Payment of dues BPJS Kesehatan period of April 2016, as many as 224 employees. Based on the list of employees and payroll period April 2016: BHL: 231 People and SKU: 156 people. Based on document review upon payment BPJS Kesehatan and Ketenagakerjaan, audit team found information 153 temporary and SKU - Harian workers have been covered with BPJS Kesehatan; out of 387 temporary workers and SKU Harian in Pulau Maria estate. The rests of temporary workers have not covered with BPJS Kesehatan and Ketenagakerjaan.	No



	Criterion / Indicator	Assessment Findings	Compliance
4.7.7	Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics.	Pulau Maria Estate: Incident log indicated 77 days calculated as lost time in 2015.	Yes
	Lost Time Academic (E174) medical	Near miss log indicated 17 cases. Near miss have been followed up.	
	- Minor compliance –	2016:	
		Records of accidents are available, one (1) case of first aid in 22/01/2016; one (1) case of first aid	
		in 03/02/2016 and one (1) medical aid 17/02/2016; one (1) case of first aid in 19/03/2016; one	
		(1) case of first aid in 06/04/2016 and one (1) medical aid in 20/04/2016;	
		Gunung Melayu Satu POM:	
		Accident report stated period 01-03/2016 first aid 1 case with 1 days lost time, and seven (7) near	
		miss report. Followed up action.	
Criterion All staff,	n 4.8 workers, smallholders and contract workers are app	propriately trained.	
4.8.1	A formal training programme shall be in place		Yes
	that covers all aspects of the RSPO Principles		
	and Criteria, and that includes regular		
	assessments of training needs and		
	documentation of the programme.	Sustainableity awarness training for RSPO, ISPO and ISSC	
	Maine	2. Traceablility and mass balance	
	- Major compliance –	HCV Awarness Penanganan limbah B3 dan bahan kimia	
		5. Pelatihan dasar-dasar amdal	
		6. Basic Fire	
		7. Health and safety	
		8. First Aider	
		9. First aider PPGD and P3K	
		10. Training for Operator Pesawat Uap	
		11. Training for Operator Pesawat Angkat Angkut	
		12. Training for Juru Las	
		13. Training for Electrical Technician	
		14. Training Mass Balance	
4.8.2	Records of training for each employee shall be	Training records consist of the certificates, attendances and training materials were kept in the	Yes
	maintained.	individual operating units, e.g. training record for Mr. EPS, Mr. JP. Training refresh first aider /	
		PPGD dated 15 September 2015 followed by 1,002 employees, etc.	
	- Minor compliance –		



	Criterion / Indicator	Assessment Findings	Compliance			
		ND CONSERVATION OF NATURAL RESOURCES AND BIODIVERSITY				
		nting, that have environmental impacts are identified, and plans to mitigate the negative impacts ar monstrate continual improvement.	nd promote the			
5.1.1	1.1 An environmental impact assessment (EIA) The company has identified environmental aspects and effects that being well-documented. The shall be documented. - Major compliance - The AMDAL is approved by Ministry of Agriculture as approval letter no. 220/687/B/IV/1994, date					
		18 th April 1994. Revised UKL – UPL due to inceasing capacity for Gunung Melayu I Mill from 30 tonnes FFB/hour become 60 tonnes FFB/hour, KCP 200 tonnes/day and Biogas Plant.				
5.1.2	Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons. - Minor compliance –	The company has Environmental of Management and Monitoring (RKL-RPL) to mitigate negative impact which submit to the governemnt reguler everey 6 month, the last report Semester II (July – December 2015).	Yes			
5.1.3	This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts.	The company has Environmental of Management and Monitoring (RKL-RPL) to mitigate negative impact which submit to the governemnt reguler everey 6 month, the last report Semester II (July – December 2015).	Yes			
	- Minor compliance –					



	Criterion / Indicator	Assessment Findings	Compliance
	us of rare, threatened or endangered species and o	other High Conservation Value habitats, if any, that exist in the plantation or that could be affected bed to best ensure that they are maintained and/or enhanced.	by plantation or
5.2.1	Information shall be collated in a High Conservation Value (HCV) assessment that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). - Major compliance -	Pertanian Bogor" back in 2013, under "Laporan Final Kajian Penuh Identifikasi dan Analisis Keberadaan High Conservation Value di Areal PT Saudara Sejati Luhur – Pulau Maria Estate,	Yes



	Criterion / Indicator	Assessment Findings	Compliance
5.2.2	Where rare, threatened or endangered (RTE) species, or HCVs, are present or are affected by plantation or mill operations, appropriate measures that are expected to maintain and/or enhance them shall be implemented through a management plan. - Major compliance -	Based on HCV Identification Report, 2014 shows in area of Pulau Maria Estate, found 2 types of mammal, 23 types of bird, 3 types of reptile. Based on CITES, there are 3 species under Appendix II: 2 types of bird and 1 type of reptile. No wildlife found in the plantation categorized under IUCN. Based on document verification upon "Laporan hasil monitoring" period 07-12/2015 shows in the area of Pulau Maria Estate, monitoring team identified 2 types of mammal, 13 types of bird and 1 type of reptil. No threatened species. Based on field verification, company has demonstrated effort for management and monitoring of HCV area. For example, Monitoring of plant and animal on 6 monthly basis, planting trees and vertifer grass on river buffer zone in 2016.	Yes
5.2.3	There shall be a programme to regularly educate the workforce about the status of these RTE species, and appropriate disciplinary measures shall be instigated in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect or kill these species. - Minor compliance –	Company also installed identity signboard and warning signboard on the field. Company has demonstrate consistency in providing communication and HCV management training, carried out on 02/02/2016 and attended by 28 participants, field supervisor level. Based on interview with worker representative and field workers — workers have understand protection of plant and animal. The workers also aware of company policy prohibits hunting, raising and killing protected animal.	Yes
5.2.4	 Where a management plan has been created there shall be ongoing monitoring: The status of HCV and RTE species that are affected by plantation or mill operations shall be documented and reported; Outcomes of monitoring shall be fed back into the management plan. Minor compliance – 	Based on field verification, company has demonstrated effort for management and monitoring of HCV area. For example, Monitoring of plant and animal on 6 monthly basis, planting trees and vertifer grass on river buffer zone in 2016.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
5.2.5	Where HCV set-asides with existing rights of local communities have been identified, there shall be evidence of a negotiated agreement that optimally safeguards both the HCVs and these rights. - Minor compliance –	All HCV and conservation areas within the company areas.	Yes
Criterio	n 5.3		
	reduced, recycled, re-used and disposed of in an e		
5.3.1	All waste products and sources of pollution shall be identified and documented. - Major compliance —	Lingkungan" (Environmental Aspect impacts). This document is updated once a year. PT Gunung Melayu has a waste management plan, identifying type and source of waste and the disposal plan. PT Gunung Melayu prepared a procedure to handle hazardous waste titled "Prosedur Penanganan Limbah B3" No.AA-KL-06-EFP explains methods to collecting the waste, recording in balance and disposal through licensed third party transporter. The company store hazardous waste in temporary storage with permit, The hazardous waste is	Yes
		sent to the registered collector/transporter which approved by Environmental Ministry, namely PT Shali Riau Lestari.	
5.3.2	All chemicals and their containers shall be disposed of responsibly.	OHS for handling and application of pesticides included in procedure "Penanganan Limbah" no. AA-KL-06-EFP.	Yes
	- Major compliance -	Record of handover to registered hazardous storage "Catatan Serah-Terima Limbah B3" No.02/KPM/B3/5/2016 from Pulau Maria Estate to Gunung Melayu Satu POM, consist of: 2 drums and 6 jerry cans used oil; 0.5 drum used filters; 4 gunny bags plastic jerry can herbicide; 9 gunny bags plastic bottle Metsulindo; 8 gunny bags plastic bottle Kenrane. The handover dated 28/05/2016.	



	Criterion / Indicator	Assessment Findings	Compliance		
5.3.3	A waste management and disposal plan to avoid or reduce pollution shall be documented and implemented. - Minor compliance —	management plan indicating segregation of organic and in-organic waste, sourced from worker housing, office, warehouse, etc. The organic waste then composted. In-organic waste in form of plastic, metal, fiber, etc. being sent to landfill or being sold to collector.			
Criterio					
	y of fossil fuel use and the use of renewable energy				
5.4.1	A plan for improving efficiency of the use of A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance —	All energy used in both mills is monitored and recorded under document of "Pemakaian Energi 2015". Fossil fuel records are maintained and trends shown. Energy use records include accurate measurements of renewable energy use per tonne of FFB processed. Company already maximise the renewable energy use. All the shell and fibre is consumed internally as boiler fuel. Fossil fuel usage is recorded for operational purpose, including the efficiency analysis. Renewable energy in 2015: Fibre: 30,196 ton Shell: 8,518 ton Fossil Fuel: 41,117 litres Electrical produce: Steam turbin: 7,155,408 kWH (98.6 %) Genset: 100,071 kWH (1.4%)	Yes		
Criterio	n 5.5				
Use of fi		et in specific situations as identified in the ASEAN guidelines or other regional best practice.			
5.5.1	There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -	List of fire extinguishers and hydrant points and distribution are evident, dated 04/01/2016. Gunung Melayu Satu POM have 28 fire extinguishers active in mill premise. There are seven hydrant points in Gunung Melayu Satu POM. First aid kit inspection checklists are not effective.	Yes		





	Criterion / Indicator	Assessment Findings	Compliance
5.5.2	Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions.	the risk of fire. The system "Sistem Peringkat Bahaya Kebakaran 1 & 2 PT Saudara Sejati Luhur". The monitoring system calculating the field condition, ignition risk, potential drought and smoke, fire handling, fire fighting difficulty, weather index. Patrol report indicating any fire incident.	
Criterior	- Minor compliance –		
		se gases, are developed, implemented and monitored.	
5.6.1	An assessment of all polluting activities shall be conducted, including gaseous emissions; particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance -		Yes
5.6.2	Significant pollutants and greenhouse gas (GHG) emissions shall be identified, and plans to reduce or minimise them implemented.	Identification of pollutan and GHG, such as: usage of anorganic fertilizer, pesticide, fossil fuel usage, peat land, and POME.	Yes
	- Major compliance -	The company also has minimized pollutan and GHG through using EFB as organic fertilizer, implementing IPM to reduce pesticides usage, using fibre and sell for boiler, etc.	



Criterion / Indicator		Ass	essment Findings		Compliance
5.6.3 A monitoring system shall be in regular reporting on progress significant pollutants and emissions and mill operations, using appropria - Minor compliance –	for these from estate te tools. Monitoring e.g. air qu downstream 1. Ambien UPT.LL, comply 2. Vehicle June 20 3. Ambien UPT.LL, dan par 4. Monitor 221/BL No. 13/5. POME than 5, Based on reand Health I The compar Description Total Field Total mill et CO2e/t (CPO/PK)	ny has prepared a strategy is of pollution and emission quality ambient for boiler and ality ambient for boiler and pollution and emission quality ambient for boiler and pollution and emission quality ambient for boiler and pollution for Genset 1 (VI/2014, dated 16 th June 2014, result of emission comply at / Air Quality for Boiler 1, (VI/2014, dated 16 th June 2015 are pollution in the pollution of the pollution of the pollution of the pollution of the pollution is conducted month of the pollution of the pol	n effort to reduce are ality for plantation had Genset, water quare, etc, e.g.: dan 2, certificate 4, result of emission with Kepmen LH no. 2 and 3, certificate 14, result of emission LH no. 07 tahun 200 in Genset 1 dan 2, d 16 th June 2014. Particularly and result monitors is comply with the using RSPO Palm Took 2016 2,773 -38,247 -0.29	monitoring result no. 217/BLH.SU- on, CO No2, NH3, HCl, Cl2, opasitas on, Cl2, opasi	Yes
PRINCIPLE 6: RESPONSIBLE CONSIDERA	I ION OF EMPLOYEES A	ND OF INDIVIDUALS AND	COMMUNITIES AFI	FECTED BY GROWERS AND MILLE	:KS



	Criterion / Indicator	Assessment Findings	Compliance		
Criterio	on 6.1				
	of plantation and mill management that have social the positive ones are made, implemented and mon	Il impacts, including replanting, are identified in a participatory way, and plans to mitigate the negati- itored, to demonstrate continual improvement.	ve impacts and		
6.1.1	1.1 A social impact assessment (SIA) including records of meetings shall be documented. Social Impact Assessment was conducted as documented in "Study Evaluasi Lingkungan" which covering social impact assessment. This SEL has been approved by Ministry Agriculture no. 220/687/B/IV/1994, dated 18 th April 1994.				
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	The process was involving various stakeholders including impact on plasma development. During the process for the document and social impact management actively involving community participation through interview and stakeholders meeting	Yes		
6.1.3	Plans for avoidance or mitigation of negative impacts and promotion of the positive ones, and monitoring of impacts identified, shall be developed in consultation with the affected parties, documented and timetabled, including responsibilities for implementation. - Major compliance -	Within the SEIA document, the negative and positive impact of oil palm development has been explained. The environmental management and monitoring plan document has lined out effort that company should carry out in order to minimize negative impact and promote positive impact from oil palm development. The SEIA document has explained the recommendation that sould be done by company to minimize negative impact and promote positive impact from social impact management	Yes		
6.1.4	The plans shall be reviewed as a minimum once every two years and updated as necessary, in those cases where the review has concluded that changes should be made to current practices. There shall be evidence that the review includes the participation of affected parties. - Minor compliance —	No any changes of practices since SEL approved, however the company reported social impact regularly through the RKL – RPL every six month to the government.	Yes		
6.1.5	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance –	No scheme smallholders managed by company.	Yes		



	Criterion / Indicator	Assessment Findings	Compliance
Criterio	on 6.2		
There a	re open and transparent methods for communication	n and consultation between growers and/or millers, local communities and other affected or interested	parties.
6.2.1	Consultation and communication procedures shall be documented. - Major compliance -	Company has developed a communication procedure under "Mekanisme Penanganan Permintaan Informasi Stakeholder "(No. SOP; AA-GL-5008.1-R1) dated 22 nd August 2011, which explains the company responses against all information request sent by stakeholders including response time of 14 working days after information request accepted.	
6.2.2	A management official responsible for these issues shall be nominated. - Minor compliance -	The company has appointed officers responsible to carried out communication and consultation with local communities is Public Relations Department.	Yes
6.2.3	A list of stakeholders, records of all communication, including confirmation of receipt and that effort are made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained. - Minor compliance -	List stakeholders is available and records of stakeholders' communication and consultation were being documeted into "Buku Masuk".	Yes
Criterio			
		ling with complaints and grievances, which is implemented and accepted by all affected parties.	
6.3.1	The system, open to all affected parties, shall resolve disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants and whistleblowers, where requested. - Major compliance -		Yes
6.3.2	Documentation of both the process by which a dispute was resolved and the outcome shall be available. - Major compliance -	Workers and stakeholder grievance recorded in the log book "Monitoring Keluhan Karyawan". Sample: On 06/04/2016 there was damage in the housing employees (the bathroom floor was broken and the bathroom door was broken) has been followed up/repaired on 13/04/2016.	Yes



Criterion / Indicator	Assessment Findings	Compliance	
Criterion 6.4			
	al, customary or user rights are dealt with through a documented system that enables indigenous	s peoples, local	
communities and other stakeholders to express their views through their own representative institutions			
 A procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, shall be in place. Major compliance – 	Mechanism to identify and calculate fair compensation or loss of legal or costumary rights to land set out in the standard operating procedure (SOP) No. AA-GL-5003-1-R1, dated 5 th December 2009 and has undergone first revisions on 22 nd August 2011. The mechanism described is similar to conflict resolution procedures involving community representatives and others stakeholders. There is no negotiation/compensation payment currently. The company has settled all land compensation since at the beginning of land preparation process	Yes	
A procedure for calculating and distributing fair compensation (monetary or otherwise) shall be established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. This procedure shall take into account: gender differences in the power to claim rights, ownership and access to land; differences of transmigrants and long-established communities; and differences in ethnic groups' proof of legal versus communal ownership of land. - Minor compliance –	Mechanism to identify and calculate fair compensation or loss of legal or costumary rights to land set out in the standard operating procedure (SOP) No. AA-GL-5003-1-R1 dated 5 th December 2009 and has undergone first revisions on 22 nd August 2011.	Yes	
6.4.3 The process and outcome of any negotiated agreements and compensation claims shall be documented, with evidence of the participation of affected parties, and made publicly available. - Major compliance –	No any land compensation due to no customary land and/or local community land rights within the company area	Yes	
Criterion 6.5		•	

Pay and conditions for employees and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages.



	Criterion / Indicator	Assessment Findings	Compliance
6.5.1	Documentation of pay and conditions shall be available. - Major compliance -	The company determines minimum wages based on the Government regulation every year, the minimum wages in 2014 as regulated in "Surat Keputusan Gubernur Sumatera Utara No.188.44/200/KPTS/Tahun 2016", dated 30/12/2015 for Agriculture sector in Asahan District was sets at Rp.2,183,280/month Based on review of payments slip, there is no worker paid below minimum wages, e.g. payment slip for Mr. T in March 2016 was Rp.2,183,280; Mr. F.A was received Rp.2,183,280. The employees also get benefit rice allowance 15 kg and additional rice allowance for their wife and children.	Yes
6.5.2	Labour laws, union agreements or direct contracts of employment detailing payments and conditions of employment (e.g. working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc.) shall be available inthe languages understood by the workers or explained carefully to them by a management official. - Major compliance -	Worker Agreement (PKB) between company and labor union is referred in working regulation 2015-2017, Worker Agreement was registered onto "Dirjen Pembinaan Hubungan Industrial dan Jaminan Sosial Tenaga Kerja No.88/Pdf.77/PKB/VI/2015", dated 18/06/2015. Based on document review, it was noted that term and condition, such as working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc, are covered in PKB and contracts which have been signed by all workers.	Yes
6.5.3	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. - Minor compliance —	The company has prepared facilities for their workers, such as: 1. Housing (Type B: 1 unit), Type C (4 units), Type D (12 units), and type E (210 units). 2. Elementary and kindergarden (2 units) 3. Policlinic (1 units) 4. Mosque (2 units) 5. Church (1 unit) 6. Creche (2 units) 7. School bus (1 units) 8. Sport facilities 9. Etc.	Yes
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance –	The company has minimarket which managed by the cooperative and traditional market is nearby surrounding company area, mostly goods needed by employees is provided by the minimarket.	Yes



	Criterion / Indicator	Assessment Findings	Compliance		
Criterio	on 6.6				
		and join trade unions of their choice and to bargain collectively. Where the right to freedom of a facilitates parallel means of independent and free association and bargaining for all such personnel.	association and		
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance –	reedom of association shall be understand. This policy has been informed to all employees and being placed into public area easily accessed.			
6.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance —	Meeting between company management with labour union (SP. PP-SPSI) in 19/02/2016, attended by 30 representatives of PUK SPSI, minutes of meeting and attendance list is available. Meeting with management was done on 4 monthly base. Last performed at Gunung Melayu I Mill	Yes		
C		on 01/2016: BHL wage increase in accordance with collective agreements.			
Criterio Children	are not employed or exploited.				
6.7.1	There shall be documentary evidence that minimum age requirements are met.	The company has own policed signed by management on November 26th that stated that: It is not allowed all children to work in every activities/processes in company.	Yes		
	- Major compliance –	Based on document review of list of workers, interview with workers and obervation during field visit, it was no found workers hired under 18 years.			
Criterio	on 6.8				
Any forr	n of discrimination based on race, caste, national or	igin, religion, disability, gender, sexual orientation, union membership, political affiliation, or age, is pr	ohibited.		
6.8.1	A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. - Major compliance –	The company has policy "Pemberian kesempatan yang sama", 2012 stated that: treat all employees equally and fairly in terms of recruitment, assessment, condition and working environment as well as ethnics, grades/levels, citizenship, religios views, impairments, gender, sexual orientation, unios membership, political affiliation and or age.	Yes		
6.8.2	Evidence shall be provided that employees and groups including local communities, women, and migrant workers have not been discriminated against. - Major compliance –	Interviews of male and female workers confirmed that the company anti-discrimination policy was strictly enforced. They were not aware of any cases of discrimination, e.g. document review of salary payment did not find any evidence of discrimination	Yes		



	Criterion / Indicator	Assessment Findings	Compliance
6.8.3	It shall be demonstrated that recruitment selection, hiring and promotion are based on	The company has procedure hiring workers regulated that hiring and promotion of workers based on skill, work experiences, and job evaluation.	Yes
	skills, capabilities, qualities, and medical fitness	on skill, work experiences, and job evaluation.	
	necessary for the jobs available.	The company is conduct performance evaluation of workers annually.	
	- Minor compliance –		
Criterio	n 6.9		
There is	no harassment or abuse in the work place, and rep	roductive rights are protected.	
6.9.1	A policy to prevent sexual and all other forms of harassment and violence shall be implemented and communicated to all levels of the	women, the policy is prominently displayed on notice boards at the Mills and the Estates muster areas. Interviews of female staff, workers and union representatives confirmed that the company	Yes
	workforce. - Major compliance –	implemented the sexual harassment policy.	
6.9.2	A policy to protect the reproductive rights of all, especially of women, shall be implemented and communicated to all levels of the workforce.	mented and and on one part of the policies stated that: "To prevent any sexual or physical abuses happen to	
	- Major compliance –	There is a gender committee actively meets and discussing general agenda and other issue related to handling sexual harassment, dissemination of sexual harassment prevention. Based on interview with Gender Committee, company has implemented the protection of women reproductive rights, in form of maternal leave, period leave, and regular pregnancy check for female sprayers and strictly prohibit pregnant and/or breastfeeding female worker applying pesticides.	



Criterion / Indicator		Assessment Findings	Compliance
6.9.3	A specific grievance mechanism which respects anonymity and protects complainants where requested shall be established, implemented, and communicated to all levels of the workforce. - Minor compliance –	respects Pulau Maria Estate standard Operating Procedure No. SOP: XX-HR-308.5-RO; Revision: 0, Desember 11 th 2009: Employees complaints: submission and settlement	
Criterio Growers	n 6.10 and millers deal fairly and transparently with small	polders and other local businesses	
6.10.1		The company has displayed the FFB price in Mill's notice board and smallholders able to access the FFB price by phone.	Yes
6.10.2	Evidence shall be available that growers/millers have explained FFB pricing, and pricing mechanisms for FFB and inputs/services shall be documented (where these are under the control of the mill or plantation) - Major compliance -	The company has provided explanation on the FFB pricing formula and based on interview with smallholders, they understood of FFB pricing mechanism and no complaint was noted regarding FFB price.	Yes
6.10.3	Evidence shall be available that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. - Minor compliance -	Based on document review that agreement between company and local contractors confirmed that contract is made fairly, legal and transparent, e.g. "Surat Perintah Kerja" behalf on CV Mitra Adi Semesta to work 'hoard land' in the area loading ramp, SPK/work agreement No.209/MM-AAS/EXT/05/15, dated 11 th May 2015.	Yes



	Criterion / Indicator	Assessment Findings	Compliance
6.10.4	Agreed payments shall be made in a timely manner.	Evidence of payment was reviewed and it was seen paid timely manner, e.g. Payment for bus school rental to Mrs. E in August 2015 was Rp. 5,250,000 and payment for contractor CV Mitra Adi Semesta in March 2016 was Rp. 45,000,000.	Yes
	- Minor compliance -		
Criterio Growers	n 6.11 and millers contribute to local sustainable developn	nent where appropriate	
6.11.1	Contributions to local development that are based on the results of consultation with local communities shall be demonstrated. - Minor compliance —	, , , , , , , , , , , , , , , , , , , ,	Yes
6.11.2	Where there are scheme smallholders, there shall be evidence that efforts and/or resources have been allocated to improve smallholder productivity. - Minor compliance –	No scheme smallholders.	Yes
Criterion No forms			
6.12.1	There shall be evidence that no forms of forced or trafficked labour are used. - Major compliance -	No any form or trafficked labour was noted during assessment.	Yes
6.12.2	Where applicable, it shall be demonstrated that no contract substitution has occurred. - Major compliance —	Based on document review and interview with workers and labour union, confirmed that no contract substitution was noted.	Yes



Criterion / Indicator		Assessment Findings	Compliance
e p ir	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Minor compliance –	The agreement for temporary workers is available and signed by workers. There is no migrant worker.	Yes
Criterion 6	•		
	and millers respect human rights		
6.13.1 A	A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1). - Major compliance -	The company has established human rights policy, 2012; it has been communicated to the workforce. Company has a Company Policy, acknowledged by Managing Director on 01/12/2014 stating that company respects human rights by: "treat all employee in fair manner, in terms of recruitment, appraisal and representation without discrimination against tribe, caste, nationality, regilion, disability, gender, sexual orientation, worker union, political affiliation and/or age". The company has communicated this policy. The company policy is available on notice boards. Company conducted dissemination sessions: In Aek Tarum Estate, date 09/04/2016 attended by 27 workers. Based on interview with worker union committee and gender committee stating that there was no indication of human right violation. Mill: The last socialisation performed in Mill on February 2016 attended by 45 employees.	Yes

(N/A – No any new planting)

The company has started replanting in 2003, no any new planting area/developing area since November 2005.

PRINCIPLE 8: COMMITMENT TO CONTINUAL IMPROVEMENT IN KEY AREAS OF ACTIVITY

Criterion 8.1

Growers and millers regularly monitor and review their activities, and develop and implement action plans that allow demonstrable continual improvement in key operations.



Criterion / Indicator	Assessment Findings	Compliance
8.1.1 The action plan for continual improvement shall be implemented, based on a consideration of the main social and environmental impacts and opportunities of the grower/mill, and shall include a range of Indicators covered by these Principles and Criteria. As a minimum, these shall include, but are not necessarily be limited to: Reduction in use of pesticides (Criterion 4.6); Environmental impacts (Criteria 4.3, 5.1 and 5.2); Waste reduction (Criterion 5.3); Pollution and greenhouse gas (GHG) emissions (Criteria 5.6 and 7.8); Social impacts (Criterion 6.1); Optimising the yield of the supply base; Major compliance —	environmental and social activities, such as: 1. Applied EFB ashes as fertilizer, fibre and shell are burned in boiler for electricity. 2. Planting beneficial plant for natural predator. 3. CSR program 4. Reserve HCV areas 5. etc.	Yes



Appendix "B" Time Bound Plan

Name of Mill	Address	Time bound for certification	Status as of May 2015
Buatan I	Delik & Pangkalan Kerinci Village, Bunut Langgam District, Pelalawan Regency, Riau	2010	Certified on 16 September 2010
Buatan II	Delik & PangkalanKerinciVillage, Bunut Langgam District, Pelalawan Regency, Riau	2010	Certified on 16 September 2010
Ukui I	Ukui Village, Ukui District, Pelalawan Regency, Riau	2010	Certified on 1 March 2011
Ukui II	Ukui Village, Ukui District, Pelalawan Regency, Riau	2010	Certified on 1 March 2011
Tungkal Ulu	Pulau Pauh / Penyabungan / MerlungVillage, Tungkal Ulu District, Tanjung Jabung Regency, Jambi	2011	Certified on 15 August 2012
Muara Bulian	Singoan / Bukit Sari / BulianJayaVillage, Muara Bulian / Pemayung District, Batang Hari Regency, Jambi	2011	Certified on 28 August 2012
Topaz	PetapahanVillage, Tapung District, Kampar Regency, Riau	2013	Certified on 30 March 2015
Taman Raja	Lubuk Bernai / Kampung Baru / Pelabuhan Dagang / Pematang Pauh Vilage, Tungkal Ulu District, Tanjung Jabung Regency, Jambi	2013	Certified on 20 February 2015
Segati	Langkan / Penarikan / Tambak / SotolVillage, Langgam District, Pelalawan Regency, Riau	2014	Main Audit in December 2014.
Tanah Datar	Tanah Datar Petatal Village, Talawi District, Asahan Regency, North Sumatera	Brought Forward from 2015 to 2013	Main Audit in February 2014. Finalize Report by Peer Review
Aek Nabara	S1-S3 / Sukadame Village, Bilah Hulu / Kota Pinang District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2015 to 2013	Certified on 6 March 2015
Teluk Panjie	Teluk Panjie Village, Kampung Rakyat District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2015 to 2013	Certified on 21 April 2015
Peranap	Simelinyang / Pauh Ranap / Sengkilo Village, Peranap District, Indragiri Hulu Regency, Riau	Brought Forward from 2016 to 2013	Certified on 7 January 2015
Bungo Tebo	Tuo Sumai / Sungai Rambai Village, PWK Sumai / Tebo Ulu District, Bungo Tebo Regency, Jambi	2016	Main Audit in December 2014.
Tanjung Selamat	Kampung Padang Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	2017	Certified in May 2015.
Gunung Melayu I	RahuningVillage, Bandar Pulau District, Asahan Regency, North Sumatra	2017	Main Audit in December 2014.



Gunung	GontingMahalaVillage, Bandar Pulau District, Asahan Regency, North	2017	Main Audit in December 2014.
Melayu II	Sumatra		
Negri Lama I	Negri Lama Seberang Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2018 to 2013	Certified on 6 April 2015
Negri Lama II	Negri Lama Seberang Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	2018	-
Name of Plantation	Address	Time bound for certification	Status as of March 2015
Buatan	Delik & Pangkalan Kerinci Village, Bunut Langgam District, Pelalawan Regency, Riau	2010	Certified on 16 September 2010
Ukui & Soga	Ukui Village, Ukui District, Pelalawan Regency, Riau	2011	Certified on 1 March 2011
Buatan (Plasma)	Kerinci Kanan, Pangkalan Kerinci, Dayun Village, Siak & Pelalawan Regency, Riau	2011	Certified on 13 March 2012
Ukui (Plasma)	Ukui & Lubuk Batu Jaya District, Pelalawan & Inhu Regency, Riau	Brought forward from 2012 to 2011	Certified on 11 June 2012
Tungkal Ulu	Pulau Pauh/Penyabungan/Merlung Village, Tungkal Ulu District, Tanjung Jabung Regency, Jambi	2011	Certified on 15 August 2012
Muara Bulian	Singoan/Bukit Sari/ Bulian Jaya Village, Muara Bulian/Pemayung District, Batang Hari Regency, Jambi	2011	Certified on 28 August 2012
Buatan (KKPA)	Kerinci Kanan, Pangkalan Kerinci, Dayun District, Siak & Pelalawan Regency, Riau	2012	Certified on 17 January 2013
Tungkal Ulu (Plasma)	Renah Mendalo, Merlung, Muara Papalik District, Tanjung Jabung Barat Regency, Jambi	2012	Certified on 11 July 2013
Muara Bulian (Plasma)	Maro Sebo Ilir District, Batanghari Regency, Jambi	2012	Certified on 12 July 2013
Muara Bulian (KKPA)	Maro Sebo Ilir District, Batanghari Regency, Jambi	2012	Certified on 12 July 2013
Topaz & Seed Garden	Petapahan Village, Tapung District, Kampar Regency, Riau	2013	Certified on 30 March 2015
Taman Raja & Badang	Lubuk Bernai / Kampung Baru / Pelabuhan Dagang / Pematang Pauh Village, Tungkal Ulu District, Tanjung Jabung Regency, Jambi	2013	Certified on 20 February 2015
Segati	Langkan / Penarikan / Tambak / Sotol Village, Langgam District, Pelalawan Regency, Riau	2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Penarikan & Gondai	Pangkalan Sarik / Baru Village, Langgam / Siak Hulu District, Pelalawan / Kampar Regency, Riau	2014	Main Audit in December 2014



Penarikan (KKPA)	Pangkalan Sarik / Baru Village, Langgam / Siak Hulu District, Pelalawan / Kampar Regency, Riau	2014	Moved to 2016
Gunung Sahilan (KKPA)	Gunung Sahilan Village, Lipat Kain District, Pelalawan Regency, Riau	2014	Moved to 2016
Bahilang	Bahilang Village, Tebing Tinggi District, Serdang Bedagai Regency, North Sumatra	Brought Forward from 2015 to 2013	Public Notification conduct in December 2013. Main Audit in Feb 2014
Tanah Datar	Tanah Datar Petatal Village, Talawi District, Asahan Regency, North Sumatra	Brought Forward from 2015 to 2013	Public Notification conduct in December 2013. Main Audit in Feb 2014
Aek Nabara	S1-S3 / Sukadame Village, Bilah Hulu / Kota Pinang District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2015 to 2013	Certified on 6 March 2015
Teluk Panjie	Teluk Panjie Village, Kampung Rakyat District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2015 to 2013	Certified on 21 April 2015
Peranap	Simelinyang / Pauh Ranap / Sengkilo Village, Peranap District, Indragiri Hulu Regency, Riau	Brought Forward from 2016 to 2013	Certified on 7 January 2015
Bungo Tebo	Tuo Sumai / Sungai Rambai Village, PWK Sumai / Tebo Ulu District, Bungo Tebo Regency, Jambi	Brought Forward from 2016 to 2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Peranap (Plasma)	Simelinyang / Pauh Ranap / Sengkilo Village, Peranap District, Indragiri Hulu Regency, Riau	2016	-
Bungo Tebo (Plasma)	Tuo Sumai / Sungai Rambai Village, PWK Sumai / Tebo Ulu District, Bungo Tebo Regency, Jambi	2016	-
Tanjung Selamat	Kampung Padang Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2017 to 2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Pangkatan	Sennah Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2017 to 2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Sentral & Batu Anam	Gonting Mahala Village, Bandar Pulau District, Asahan Regency, North Sumatra	Brought Forward from 2017 to 2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Pulau Maria	Rahuning Village, Bandar Pulau District, Asahan Regency, North Sumatra	Brought Forward from 2017 to 2014	Public Notification conduct in October 2014. Main Audit in Dec 2014
Negri Lama	Negri Lama Seberang Village, Bilah Hilir District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2018 to 2013	Certified on 6 April 2015
Aek Kuo	Aek Korsik Village, Aek Natas District, Labuhan Batu Regency, North Sumatra	Brought Forward from 2016 to 2013	Certified on 6 April 2015



Appendix "C" RSPO Certificate Details

PT. Saudara Sejati Luhur

Jl. MH. Thamrin No. 31 Jakarta 10230 INDONESIA Website:

Registered Activites: Palm Oil Mill which produced CPO and PK

RSPO membership No. 1-0022-06-000-00, dated 05th February 2006

Certificate Number : SPO 620755
Date of Certificate : 07/09/2015
End of certificate : 06/09/2020

Applicable Standards: RSPO Principles & Criteria, Generic Standard 2013 and RSPO SCCS, 2014 Supply Chain Certification requirement for CPO Mills, Module E - Mass Balance

Gunung Melayu I I	Palm Oil Mill an	d Supply Bas	e			
Location Address			Desa Rahuning, Kec Bandar Pulau, Kabupaten Asahan, Prov. Sumatera Utara, Indonesia			
GPS Location		9° 35′ 52.2″	E - 02° 47′ 2	7.6″ N		
CPO Tonnage Total			76,	800 MT		
PK Tonnage Total			17,	500 MT		
CPO Claimed for Cer	tification		13,456 MT			
PK Claimed for Certif	ication	2,797 MT				
Own estates FFB Tor	nnage	52,771 MT				
Scheme Smallholder	FFB Tonnage	- MT				
Non-company Su	uppliers FFB	- MT				
Tonnage *)						
	Production	on Area	Other use	Certified Area /	Annual FFB	
Estates	Mature (ha)	Immature (ha)	(ha)	Total land lease (ha)	Production (mt)	
Pulau Maria	2,063	0	239	2,302	52,771	



Appendix "D" Assessment Plan

			HR	PS	NM	EW
Date	Time	Subjects	PRSPO	PRSPO-	PRSPO-	PRSPO-
		-	LA	OHS/EMS	SA	OHS/EMS
Tuesday,	08.30 - 12.00	Document Review: Gunung	√	-		
07/06/2016		Melayu I Mill				
		Field Visit: Pulau Maria Estate		√		
		Landfill, housing complex,				
		Storage, workshop, diesel tanks,				
		clinic, etc			,	
		Field Visit: Pulau Maria Estate			\checkmark	
		Boundary stones, HCV areas,				
		riparian zone, road maintenance,				
		etc. and interview with local communities.				
		Field Visit: Pulau Maria Estate				√
		Herbicide application				V
		programmes, harvesting,				
		fertilising operations, terracing,				
		Barn owl, beneficial plant, etc				
		(including interview with sprayer				
		team and harvester).				
	12.00 - 14.00	Lunch				
	14.00 - 17.00	Document Review: Gunung	\checkmark			
		Melayu I Mill				
		Document Review: Pulau Maria		√		√
		Estate			,	
		Stakeholder interview: Labour			√	
		union, Gender committee, local				
Wed,	08.00 - 12.00	contractors, NGO, etc Document Review: Gunung	√		√	
08/06/2016	00.00 - 12.00	Melayu I Mill	V		V	
00,00,2010		Field Visit: Gunung Melayu I Mill		√		
		Clinic, PPE, safe working		ľ		
		environment, walk ways, signs,				
		EFB. POME treatment,				
		emissions, diesel tanks, fire				
		extinguishers, first aiders and				
		boxes, workshop, storage,				
		Field Visit: Gunung Melayu I Mill				√
		Worker and staff interviews				
		(OSH, contract, salary), housing				
	12.00 14.00	complex, etc				
	12.00 - 14.00	Lunch	√	-/	√	√
	14.00 – 15.00	Document Review: Gunung Melayu I Mill	V	√	V	V
	15.00 – 15.30	Preparing Closing Meeting	√	1/	٦/	√
	15.00 15.50	Report	•	"	,	
	15.30 - 16.00	Closing Meeting	√	√	√	√
	16.00 - 21.00	Trip Estate – Medan by Car				√
		(arranged by Asian Agri)				-
		Stay overnight in Medan	\checkmark		\checkmark	√



			HR	PS	NM	EW
Date	Time	Subjects	PRSPO	PRSPO-	PRSPO-	PRSPO-
			LA	OHS/EMS	SA	OHS/EMS
Thursday, 09/06/2016	05.20 – 07.45	Flight Medan – Jakarta (GA 181)	√	√	√	√

HR: Haeruddin Tahir, PS: Pratama Sedayu, NM: Nanang Mualib, EW: Edi Widodo

Appendix "E" Stakeholder Contacted

No.	Institution
1	Badan Lingkungan Hidup Kabupaten Asahan
	(Environmental Department of Asahan Regency)
2	Dinas Tenaga Kerja Kabupaten Asahan
	(Manpower Department of Asahan Regency)
3	Kantor Pertanahan Kabupaten Asahan
	(Land Office of Asahan Regency)
4	Dinas Perkebunan dan Kehutanan Kabupaten Asahan
	(Plantation and Foresty Departement)
5	Ketua Kelompok Tani Tangkisan Meriam dan Ketua LSM Observasi (Desa Batu Anam)
6	Tokoh Masyarakat dan Kepala Desa Sidomulyo dan Desa Gonting Malaha
7	Pengurus Komite Gender/Gender committee
8	Pengurus Serikat Pekerja Serikat Pekerja
	(Labour Union of PT. Saudara Sejati Luhur)



Appendix "F" RSPO SCCS, 2014 - FOR CPO Mills (MODULE E): MASS BALANCE

Criterio	n E.1. Definition		
	Requirement	Evidence	Compliance
E.1.1	Certification for CPO mills is necessary to verify the volumes of certified and uncertified FFB entering the mill and volume sales of RSPO certified producers. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own certified land base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	2015 and "Book Keeping" no. AA-MPM-OP-1400.18-R4 updated 23 rd April 2015 described that FFB received from certified areas will be marked "Sustainable FFB" and FFB from non certified area is marked as "Non certified FFB" and only claim as "MB" in supply chain model.	Yes

Criterio	n E.2. Explanation				
	Requirement	Evid	dence		Compliance
E.2.1	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the CB in the public summary of the P&C certification report. This figure represents the total volume of certified palm oil product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced should then be recorded in each subsequent annual surveillance report.	The projection from Gunung M by CB in the p RSPO certificate to the RSPO E POM the project production.	of CPO and delayu II POM ublic summary e. CB has bee etrace Gunung tion of FFB, of production	is recorded report and n submitted g Melayu II CPO and PK	Yes
		During this as production CPO monthly and year	and PK is reor		
E.2.2	The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).	volume and	sold out of		Yes

Criteri	on E.3. Documented procedures		
	Requirement	Evidence	Compliance
E.3.1	The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following:		
	a) Complete and up to date	The premise has implemented a supply	Yes



	procedures covering the implementation of all the elements in these requirements	chain and traceability procedure under "Traceability" no. AA-MPM-OP-1400.17-R4 and "Book Keeping" no. AA-MPM-OP-1400.18-R4, updated 23 rd April 2015	
		The procedure explains in all aspects of supply chain and traceability scope in Gunung Melayu POM, starting from FFB harvesting, FFB delivery to Palm Oil Mill; FFB receiving and processing in Palm Oil Mill, CPO and PK production and reporting; CPO and PK dispatch from Palm Oil Mill and receiving in storage tank for export, Shipping instruction and preparation, CPO stock balancing post-shipping.	
	b) The name of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site procedures for the implementation of this standard.	Based on Prosedur "Traceability" no. AA-MPM-OP-1400.17-R4, updated 23 rd April 2015, the company has appointed the responsible person for handling supply chain along their supply chain is Mill Manager. Based on interview with Mill Manager, he has knowledge how supply chain procedures implemented, he was worked in Asian Agri Mill for more than 2 years which managed RSPO certified mill.	Yes
E.3.2	The site shall have documented procedures for receiving and processing certified and non-certified FFBs.	Supply chain and traceability procedure under "Traceability" no. AA-MPM-OP-1400.17-R4 and "Book Keeping" no. AA-MPM-OP-1400.18-R4, updated 23 rd April 2015	Yes

Criteri	on E.4. Purchasing and goods in		
	Requirement	Evidence	Compliance
E.4.1	The site shall verify and document the tonnage and sources of certified and the tonnage of non-certified FFBs received.	Sample taken: FFB Received: Own certified estate (Sentral Estate) 1. Surat Pengantar (Delivery Order of FFB from Field): - SP. No: 015891 Date: 27/02/2016 - Truck: BK 8822 VN - Quantity: 570 bunches - Sustainable Product. 2. Wight Bridge: - Ticket No.: PGDA116201491 - Date: 27/02/2016 - Origin: Sentral Estate - Quantity: 5,690 kg - RSPO Certified - SP. No. 015891	Yes
		Own certified estate (Batu Anam Estate) 1. Surat Pengantar (Delivery Order of FFB	



		from Field): - SP. No: 000031 - Date: 06/02/2016 - Truck: BM 8093 TK - Quantity: 453 bunches - Sustainable Product. 2. Wight Bridge: - Ticket No.: PGDA1100350 - Date: 06/02/2016 - Origin: Batu Anam Estate - Quantity: 7,060 kg - RSPO Certified - SP. No. 000031 FFB from supplier as non certified product Sample taken: Incoming FFB From Supplier ASL 2 on 06 th February 2016: - Ticket No.: PGDA51610224 - Date: 06/02/2016 - Origin: Supplier ASL 2 - Quantity: 5,582 kg - Non certified Product.	
E.4.2	The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.	This has been regulated in procedure "Book Keeping" no. AA-MPM-OP-1400.18-R4, updated 23 rd April 2015, 6.5. "Head of Environment and sustainability akan memberikan informasi kepada Badan Sertifikasi jika ada proyeksi produksi melebihi target".	Yes

Criteri	on E.5. Record keeping		
	Requirement	Evidence	Compliance
E.5.1	a. The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a three-monthly basis.	The company has documented FFB certified and non-certified received based, CPO and PK produced and CPO/PK despatch both claimed as certified and non non certified three monthly basis as documented in "CPO/PK Production and sales balance".	Yes
		Sampel taken: 3 monthly basis report (January – March 2016)	
	b. All volumes of palm oil and palm kernel oil that are delivered are deducted from the material accounting system according to conversion ratios stated by RSPO.	FFB received, CPO/PK produced and CPO/PK despatch is recorded in daily basis (Processing daily Report), monthly report (Production and Despatch Report), 3 monthly basis (CPO/PK Production and sales balance"	Yes
		Delivered CPO Certified Product: No CPO certified product was sold this year.	
		Delivered CPO as "Non Certified Product": - Ticket no.: PGDC116200142 - Origin: PMKS Gunung Melayu II	



		 Name of product: Crude Palm Oil Receiver: PT. Sinar Mas Agro Resources Date: 23/02/2016 Quantity: 27,730 kg CPO: Non Certified Delivered PK Certified Product: SP no.: PGDC216200115 Origin: PMKS Gunung Melayu II Name of product: Palm Kernel Receiver: PT. Saudara Sejati Luhur Date: 27/02/2016 Quantity: 7,110 kg PK Certified RSPO – Mass Balance Delivered PK as "Non Certified Product": Ticket no.: PGDC21620115 Origin: PMKS Gunung Melayu II Name of product: Palm kernel Receiver: PT. Saudara Sejati Luhur Date: 23/02/2016 Quantity: 6,260 kg PK: Non Certified 	
	c. The site can only deliver Mass Balance sales from a positive stock. Positive stock can include product ordered for delivery within three months. However, a site is allowed to sell short.(ie product can be sold before it is in stock.)	Based on review 3 monthly baisi, no any delivery mass balance from negative stock.	Yes
E.5.2	In cases where a mill outsources activities to an independent (not owned by the same organization) palm kernel crush, the crush still falls under the responsibility of the mill and does not need to be separately certified. The mill has to ensure that the crush is covered through a signed and enforceable agreement.	No outsourcing	N/A



RSPO Public Summary Report Revision 1 (Sept/2014)

Appendix "G" Location Map of PT. Saudara Sejati Luhur

Figure 1. Location of PT. Saudara Sejati Luhur in Indonesia

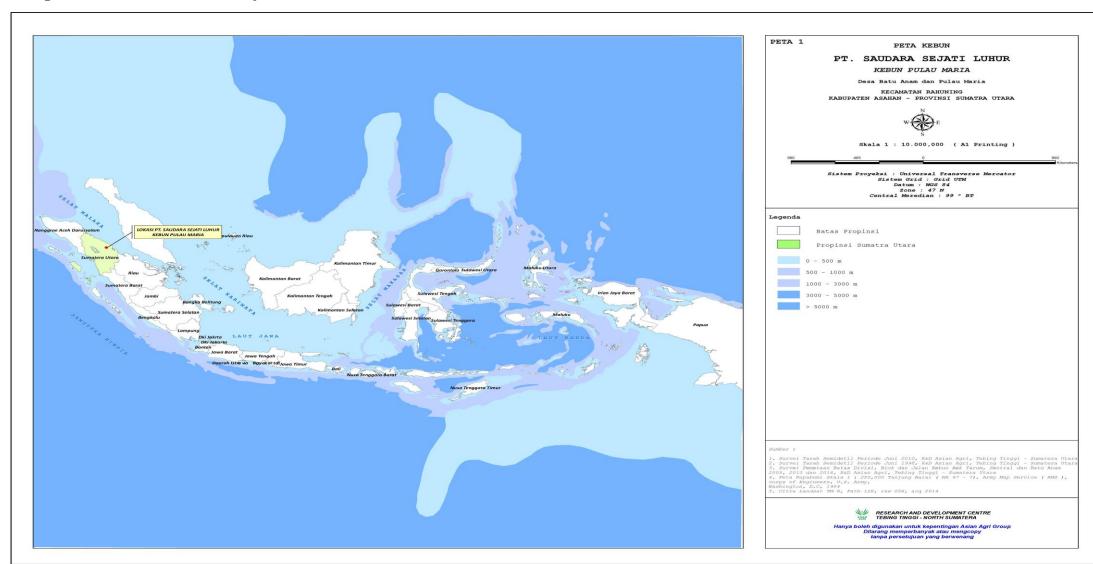




Figure 2. Location of PT. Saudara Sejati Luhur in North Sumatera Province, Indonesia.

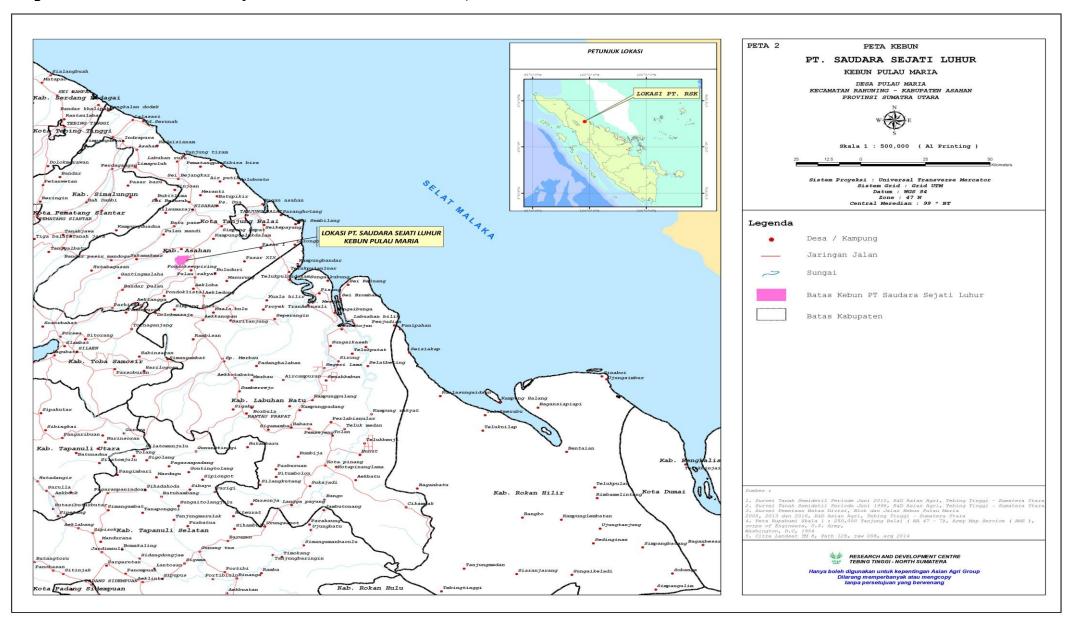
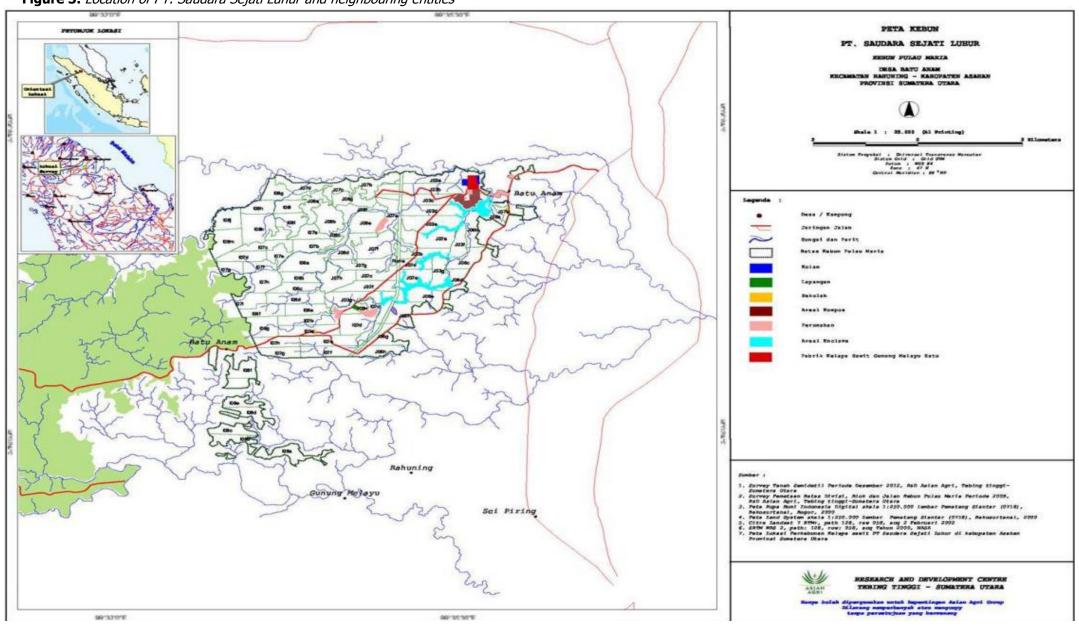




Figure 3. Location of PT. Saudara Sejati Luhur and neighbouring entities







Appendix "H" Abbrevation used

AMDAL Analisis Mengenai Dampak Lingkungan (Social and Environmental Impact Assessment)

BOD Biological Oxygen Demand

BPN Badan Pertahanan Nasional (National Land Authority)

BSI British Standard Institution

CPO Crude Palm Oil

CSR Corporate Social Responsibility

EFB Empty Fruit Bunch FFB Fresh Fruit Bunch

GPS Global Positioning System HCV High Conservation Value

HGU Hak Guna Usaha (Land) title for commercial use

IPM Integrated Pest Management

ISO International Standards Organisation ISPO Indonesia Sustainable Palm Oil

ISCC International Carbon Certification System IUP Izin Usaha Perkebunan (Plantation Licence)

KER Kernel Extract Ratio MB Mass Balance OER Oil Extract Ratio

P2K3 Panitia Pembina Kesehatan dan Keselamatan Kerja

P3K Pertolongan Pertama Pada Kecelakaan

PK Palm Kernel PKO Palm Kernel Oil

PKB Perjanjian Kerja Bersama (Worker Agreement)

POM Palm Oil Mill

PPE Personal Protective Equipment

PT Perseroan Terbatas (Limited Company)

RKL Rencana Pengelolaan Lingkungan (Environmental Management Plan) RPL Rencana Pemantauan Lingkungan (Environmental Monitoring Plan)

RSPO Rountable Sustainable Palm Oil

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SCCS Supply Chain Certification System SOP Standard Operation Procedure

SSL Saudara Sejati Luhur