

## PT. MUTUAGUNG LESTARI ASSESSMENT REPORT

# Roundtable on Sustainable Palm Oil Certification RSPO

Stage-1	Stage-2	[ √ ] Surveillance	[ ] Re-Assessmen
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Plantation Management/Owner : SIME DARBY PLANTATION Sdn Bhd.

Plantation Name : PT PARIPURNA SWAKARSA

Location : Village of Pondok labu and Rampa Cengal Pamukan

Selatan and Pamukan Utara Sub District Kotabaru

District, South Kalimantan Province

Certificate Code : **MUTU-RSPO/016**Date of certificate issue : March, 16<sup>th</sup> 2012

Date of expiry of certificate : March, 15<sup>th</sup> 2017

Assessment	Assessment	PT. Mutuagung Lestari	Review	Approved
	Date	Auditor	By	by
ASA-3	17 – 20 February 2015	Bukti Bagja (Lead Auditor), Muardi Marwas, Muhammad Rinaldi, Agung Wibawa	Octo Nainggolan	Tony Arifiarachman

Assessment	Approved by MUTUAGUNG LESTARI on:
<b>S</b> 1	5 May 2015

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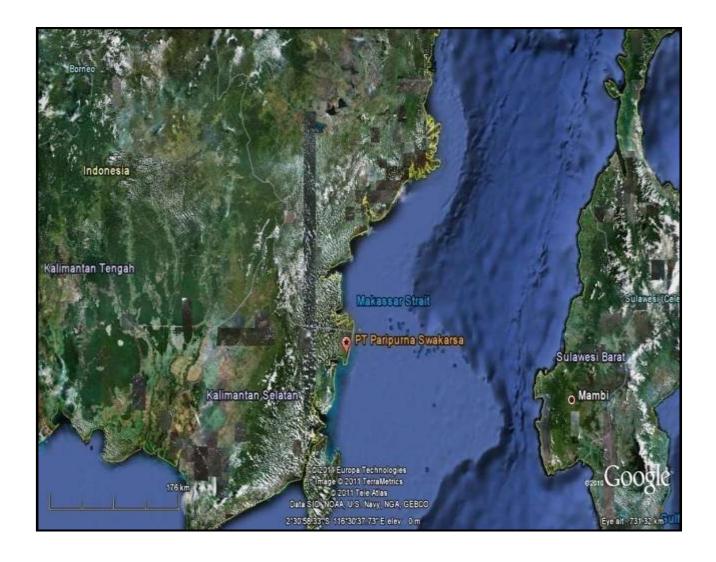
## PT. MUTUAGUNG LESTARI ASSESSMENT REPORT

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#### **ASSESSMENT REPORT**

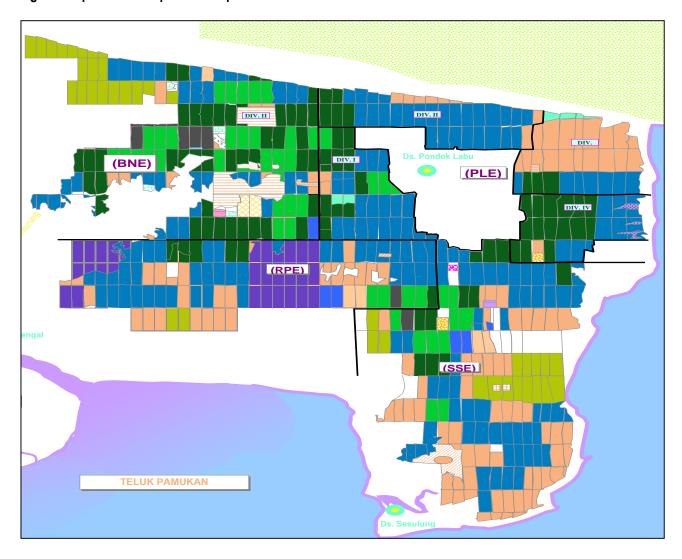
Figure 1. Location Map of PT Paripurna Swakarsa





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Figure 2. Operational Map of PT Paripurna Swakarsa



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## PT MUTUAGUNG LESTARI

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1.0	SCOPE OF THE CERTI	FICATION ASSESSMENT			
1.1	National Interpretation	Used	National Interpretation, RSPO Principles ar Criteria (P&C) for Sustainable Palm Oil Production, Republic of Indonesia - RSPO II NIWG, May 2008 and RSPO Supply Chain Certification Standard November 2011.		
1.2	Organization Informati	on			
1.2.1	Company name	<u></u>	PT. PARIPURNA SWAKA	ARSA – SIME DARBY	
1.2.2	Contact person		Mohamad Pirabaharan		
1.2.3	Company address and s	site address	Head Office: The Plaza Lt.36 Jl. M.H. Thamrin Kav. 28-30 Jakarta 10350  Location: Village of Pondok Labu, South Pamukan and north Pamukan sub district Kotabaru, district South		
1.2.4	Tolonhono		Borneo province		
1.2.4	Telephone Fax		021 29926000 021 29922686		
1.2.5	E-mail		Mohamad.pirabaharan@simedarby.com		
1.2.7	Web page address			<u>edarby.com</u>	
1.2.7	Company status		www.simedarby.com PMA		
1.2.9		tative who completed the application for	Mohamad Pirabaharan		
1.2.10	Registered as RSPO me	ember	1-0008-04-000-00 – 8 December 2004		
1.3	Type of Assessment				
1.3.1	Scope of Assessment		Palm Oil Mill (Pondok Labu Binturung estate, Rampa e and Sesulung estate).		
1.3.2	Type of certificate		Single		
1.3.3	Company names listed i	n the certificate	PT Paripurna Swakarsa – Sime Darby Plantation Sdr Bhd.		
4.4	Leasting of Mill Disco	tations and Auga Cictomont			
<b>1.4</b> 1.4.1	Locations of Mill, Plant	tations and Area Statement			
1.1.1			GF	<u> </u>	
	Name of Mill	Location	Latitude	Longitude	
	Pondok Labu Factory	Pondok Labu village, Pamukan Selatan sub-district, Kotabaru District, South Borneo Province	02°28'53,2" LS	116°30'45,2" BT	



## ASSESSMENT REPORT

1.4.2	Location of Supply Bas	se								
	Name of Supply Base	!	Locat	ion		1 4:	4	GPS	am mitural a	
			willogo				tude		ongitude	
	Binturung Estate	Binturung					2°26'57" LU		6" - 116°28'0	
	Pondok Labu Esatae Pondok Labu village					2°23°16" - 2	2°27'37" LU	116°28'00	)" - 116°32'3	85" BB
	Rampa Estate Rampa Cengal village					2°23°54" - 2	2°29'08" LU	116°24'15	5" - 116°29'4	7" BB
	Sesulung Estate	Sesulung	village			2°27°00" - 2	2°33'51" LU	116°28'34	1" - 116°31'4	9" BB
1.4.3	Tenure									
	Private									
	State     Community					(The compa		I/97 = 14.892 processing the		of land
	Community									
1.4.4	Area Statement									
	Total area							16,011		На
	Mature area							14,689		На
	Immature area					15.66 Ha				
	• Mill					55.23 Ha				
	Infrastructure (roa	d, drainage a	nd bridge)					515		Ha
	Emplasmanet							222		Ha
	Nursery								•	Ha
	Occupation									Ha '
	• HCV					396.51 Ha				
	Hill/Valley/River/Sylver-Sylver/Sylver/Sylver-	wamp						21	.16 H	Ha
1.5	Description of Supply	y Base								
1.5.1	Description of Mill									
	Name of Mill	Capacity	FFB Processe	_	ıt put	CPO Extracti	on	Palm Out put	Kernel Extrac	tion
		(tones/ hour)	(tonnes/ year)		ones)	(%)		(tones)	(%)	
	Pondok Labu Factory	60	281,966.2		671.51	22.94	1	2,999.65	4.6	1
	*Source production date		'y 2014 – Ja	anuary 2 <mark>01</mark>	5					
1.5.2	Description of Certified	Estate(s)	Т					1		
	Name of Estate(	s) T	otal Area (Ha)	Planted Area	(t	FFB ones/year)	<b>Yield</b> (tones/ha/	1	Supplied to FFB	
			( /	(Ha)			(10.100/110/		nes/year)	%



## ASSESSMENT REPORT

	<b>-</b>							
	Binturung Estate	4,	072.02	3,588.13	70,707.47	19.71	66,927.29	94,65
	Pondok Labu Esata	е 3,	672.72	3,495.79	64,581.65	18.47	64,581.65	100
	Rampa Estate	3,	658.60	3,325.97	69,497.88	20.90	69,497.88	100
	Sesulung Estate	4,	608.64	4,295.38	79,870.70	18.59	79,870.70	100
	TOTAL	. 16	5,011.98	14,705.26	284,657.70	19.38	280,877.52	98.67
	*Source production		′ 2014 – Já	anuary 2015				
1.5.3	FFB description fro	m other source						
	Name of source(s)	Member			Location		Supplied to FFB (tones/yea	
	KKPA Area Sungai Cengal (RSPO Certified)	Scheme Smallho Sungai Cen		Kabupater	ı Kota Baru, Prov Selatan	rinsi Kalimantan	1,088.6	•
			To	otal			1,088.6	8
	*Source production	n data on February	<sup>,</sup> 2014 – Ja	anuary 2015				
1.5.4	Product categories				FFB/CPO/PK			
1.6	Dates of Planting	•						
1.6.1	Age profile of plant	ed palms*						
	Dianting Voor			1	Hectare		Tota	
	Planting Year	BNE	PL	.E	RPE	SSE	Tota	
	1994						(Ha)	
	1001	183.65					(Ha)	)
	1995	183.65 519.28		94.08	121.18	428.28		183.65
			1	94.08	121.18 253.36	428.28 255.83	3	183.65 1,162.82
	1995	519.28					3 3	183.65 1,162.82 3,005.93
	1995 1996	519.28 1,398.91		,097.83	253.36	255.83	3 3	183.65 1,162.82 3,005.93 5,332.38
	1995 1996 1997	519.28 1,398.91		,097.83	253.36 1,393.61	255.83 1,484.77	3 3	
	1995 1996 1997 1998	519.28 1,398.91 854.97		,097.83 ,599.03 677.15	253.36 1,393.61 203.41	255.83 1,484.77	3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02
	1995 1996 1997 1998 2000	519.28 1,398.91 854.97 - 74.88		,097.83 ,599.03 677.15	253.36 1,393.61 203.41 355.52	255.83 1,484.77 1,521.46	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10
	1995 1996 1997 1998 2000 2005	519.28 1,398.91 854.97 - 74.88 465.62		,097.83 ,599.03 677.15 27.70	253.36 1,393.61 203.41 355.52 173.85	255.83 1,484.77 1,521.46 62.93	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10 702.40
	1995 1996 1997 1998 2000 2005 2006	519.28 1,398.91 854.97 - 74.88 465.62		,097.83 ,599.03 677.15 27.70	253.36 1,393.61 203.41 355.52 173.85 257.28	255.83 1,484.77 1,521.46 62.93 131.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10 702.40 433.11
	1995 1996 1997 1998 2000 2005 2006 2007	519.28 1,398.91 854.97 - 74.88 465.62		,097.83 ,599.03 677.15 27.70	253.36 1,393.61 203.41 355.52 173.85 257.28 181.20	255.83 1,484.77 1,521.46 62.93 131.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10 702.40 433.11 592.29
	1995 1996 1997 1998 2000 2005 2006 2007 2010	519.28 1,398.91 854.97 - 74.88 465.62 44.82		,097.83 ,599.03 677.15 27.70 -	253.36 1,393.61 203.41 355.52 173.85 257.28 181.20 177.27	255.83 1,484.77 1,521.46 62.93 131.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10 702.40 433.11 592.29
	1995 1996 1997 1998 2000 2005 2006 2007 2010 2011	519.28 1,398.91 854.97 - 74.88 465.62 44.82		,097.83 ,599.03 677.15 27.70 -	253.36 1,393.61 203.41 355.52 173.85 257.28 181.20 177.27 193.64	255.83 1,484.77 1,521.46 62.93 131.0	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	183.65 1,162.82 3,005.93 5,332.38 2,402.02 458.10 702.40 433.11 592.29 177.27 239.64



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1.6.2	New Planting	area after Janu	ıary 2010					На
1.6.3	P	Planting Cycle			1 <sup>st</sup> Cycle		Years	
<b>1.7</b> 1.7.1	Approximate Tonna Past Annual Claim C	•	<del>1</del>	Previou	s Certificate Cl	aim	Δctual c	ertified product
1.7.1					tonnes/year)		(tor	nnes/year)
	FFB Production				2	74,770.82		nnes/year
	CPO Production					65.258		nnes/year
	Palm Kernel (Pl     ** Contificate Claims		2011 15 11-11	h 0045		13,738.95	10	nnes/year
	** Certificate Claim p** Actual Claim perio	de 16 March 20						
1.7.2	Claim Certified of FF	-B						
	Name of Esta	te(s)	Total Area (Ha)	Planted A (Ha)		FFB ones/year)	(1	<b>Yield</b> tones/ha/year)
	Binturung Es	tate	4,072.02	3,588.13	3	69,188		19.28
	Pondok Labu E	satae	3,672.72	3,495.79	9	61,204		17.51
	Rampa Esta	ate	3,658.60	3,325.9	7	72,973		21.94
	Sesulung Es	tate	4,608.64	4,295.38	3	83,864		19.52
	TOTAL		16,011.98	14,705.26 287		287,229		19.53
1.7.3	Claim Certified of Pa	alm Product						
		0 "	FFB	СРО			Palm Kernel	
	Name of Mill	Capacity (tones/ hour)	Processed (tonnes/ year)	Out put (tones)	Extraction (%)		nt put ones)	Extraction (%)
	Pondok Labu Factory	60	287,229	66,062	23.00	14	,361	5.00
1.8	Other Certifications	<b>S</b>						
	ISO 9001:2008/ISO	14001: 2004		-				
	OHSAS 18001:2007	,		-				
	HACCP			-				
	Others			Indonesian	Suistainable Pa	alm Oil pada	bulan Sep	otember 2013
1.9	Time Bound Plan							
1.9.1	Time Bound Plan fo		gement Units					
	MANAGE	MENT UNIT	Estate (	Supply Ti	me Bound		LOCA	TION



## ASSESSMENT REPORT

POM	Time Bound	Base)		
Sekunyir.	Certified	Sekunyir	Certified 2010	Seruyan and West Kotawaringin Distric
PT. Indotruba Tengah	2010	Seruyan	Certified 2010	– Central Kalimantan
Manggala.	Certified	Manggala 1	Certified 2010	Rokan Hilir District – Riau
PT. Tunggal Mitra	2010	Manggala 2	Certified 2010	7
Plantations		Manggala 3	Certified 2010	7
PT. Sime Indo Agro	Certified 2010	PT. Sime Indo Agro	Certified 2010	Sanggau District –West Kalimantan
Teluk Siak.	Certified	Teluk Siak	Certified 2011	Pekanbaru, Siak District – Riau
PT Aneka Inti Persada	2011	Pinang Sebatang	Certified 2011	1
		Aneka Persada	Certified 2011	T
Sungai Pinang.	Certified	Sungai Pinang	Certified 2012	Musi Rawas District – South Sumater
PT. Bina Sains Cemerlang	2012	Bukit Pinang	Certified 2012	7
Sukamandang.	Certified	Sukamandang	Certified 2011	Seruyan and East Kotawaringin Distric
PT. Kridatama Lancar	2011	Sapiri	Certified 2011	- Central Kalimantan
,		Baras Danum	Certified 2011	7
!		Kuala Kuayan	Certified 2011	7
Pemantang.	Certified	Pemantang	Certified 2011	Seruyan and East Kotawaringin Distri
PT. Teguh Sempurna	2011	Kawan Batu	Certified 2011	- Central Kalimantan
,		Hatan Tiring	Certified 2011	7
'		Batang Garing	Certified 2011	7
Alur Dumai. PT Lahan Tani Sakti	Certified 2011	Alur Dumai	Certified 2011	Rokan Hilir District – Riau
Teluk Bakau.	Certified	Teluk Bakau	Certified 2011	Indra Giri Hilir District – Riau
PT. Bhumireksa Nusa	2011	Nusa Perkasa	Certified 2011	7
Sejati		Nusa Lestari	Certified 2011	<u></u>
Mandah.	Certified	Mandah	Certified 2011	Indra Giri Hilir District – Riau
PT. Bhumireksa Nusa Sejati	2014	Rotan Semelur	Certified 2011	
Angsana Mini. PT Sajang Heulang	Certified 2011	KKPA-1 PT.SHE	Certified 2013	Tanah Bumbu District – South Kalimantan
, - ,		Pantai Bonati	Certified 2011	7
Angsana.	Certified	Angsana	Certified 2011	Tanah Bumbu District – South
PT Ladangrumpun	2011	Gunung Sari	Certified 2011	Kalimantan
Suburabadi		KKPA-4 PT.SHE	Certified 2013	
Mustika. PT Sajang Heulang	Certified 2013	KKPA-2 PT.SHE	Certified 2013	Tanah Bumbu District – South Kalimantan



## ASSESSMENT REPORT

		KKPA-3 PT.SHE	Certified 2013	
		KKPA-5 PT.SHE	Certified 2013	
Gunung Aru.	Certified	Gunung Aru	Certified 2011	Kotabaru District – South Kalimantan
PT Bersama Sejahtea Sakti	2011	Gunung Kemasan	Certified 2011	
		Laut Timur	Certified 2011	1
		Pantai Timur	Certified 2011	1
Bebunga.	Certified	Sungai Cengal	Certified 2011	Kotabaru District – South Kalimantan
PT. Langgeng	2011	Bebunga	Certified 2011	7
Muaramakmur		KKPA Sungai	Certified	7
		Cengal	Desember 2014	
Pondok Labu.	Certified	Binturung	Certified 2012	Kotabaru District – South Kalimantan
PT Paripurna Swakarsa	2012	Pondok Labu	Certified 2012	
		Rampa	Certified 2012	
		Sesulung	Certified 2012	
Selabak.	Certified	Selabak	Certified 2012	Kotabaru District – South Kalimantan
PT Swadaya Andhika	2012	Randi	Certified 2012	7
		Sangkoh	Certified 2012	1
		Lanting	Certified 2012	1
Rantau.	Certified	Rantau	Certified 2012	Kotabaru District – South Kalimantan
PT Laguna Mandiri	2012	Matalok	Certified 2012	7
Betung.	Certified	Betung	Certified 2012	Kotabaru District – South Kalimantan
PT Laguna Mandiri	2014	Sekayu	Certified 2012	7
Ungkaya. PT Tamaco Graha Krida	Certified 2012	Ungkaya	Certified 2012	Morowali District – Sulawesi Tengah
		Plasma TGK	2015	7
Ladang Panjang. PT Bahari Gembira Ria	Certified 2012	Ladang Panjang	Certified 2012	Muaro Jambi District - Jambi
		Plasma BGR	2015	7
Rantau Panjang.	Certified	Rantau Panjang	Certified 2012	Musi Banyuasin District – South
PT Guthrie Pecconina	2012	Bumi Ayu	Certified 2012	Sumatera
Indonesia		Karang Ringin	Certified 2012	1
		Napal	Certified 2012	1
		Mangun Jaya	Certified 2012	1
		KKPA Sungai Pinang	2015	
Blang Simpo. PT Perkasa Subur Sakti	Certified 2013	Tamiang (PT PPP)	Certified 2013	Aceh Tamiang and East Aceh District – Nanggroe Aceh Darussalam



## ASSESSMENT REPORT

			Batang Ara ((PT PSK))	Certified 2013	
			Blang Simpo-01 (PT PPP)	Certified 2013	
			Blang Simpo-02 (PT PPP)	Certified 2013	
	MAS.	2020	MAS 1	2020	Sanggau District – West Kalimantan
	PT Mitra Austral Sejahtera		MAS 1	2020	
			MAS 1	2020	
	Lembiru.	Certified	Lembiru	Certified 2014	Ketapang District – West Kalimantan
	PT Sandika Nata Palma	2014	Awatan	Certified 2014	
			Pelanjau (PT BAL)	2015	
			Sungai Putih (PT BAL)	2015	
			Baturus (PT BAL)	2015	
					t Units in Indonesia RSP O certified.
				arby cause the Sime	e Darby postpone the others certification
	process. Change of the Time			olved from the Serik	at Petani Kelapa Sawit (SPKS) Sanggau,
	however the improvement a			orved from the ocrin	at retain relapa dawit (or red) danggad,
				TUAGUNG has con	sider that Sime Darby still comply with the
	RSPO requirement for partia				
1.9.2	Progress of Associated Sm				
	PT.PSA receives FFB sent by assessed on December 2014				PA Sungai Cengal has been



## ASSESSMENT REPORT

2.0	ASSESSMENT PROCESS
2.1	Certification Body
	PT Mutuagung Lestari
	Jl. Raya Bogor Km 33,5 No. 19, Cimanggis - Depok 16953
	Telp. +62-21-8740202; Fax +62-21-87740745/46
	Website: <u>www.mutucertification.com</u> Email: <u>agri@mutucertification.com</u>
	T
2.2	Assessment Team
ASA-3	<ol> <li>Bukti Bagja (Lead Auditor Witnesser). Master of Science majoring environment, Indonesia University. He had involved in RSPO assessment and HCV for GIS. The training he has followed namely .ArcGIS, MAPInfo, Global Mapper, ER MAPPER, ERDAS Imagine, Indonesian Sustainable Palm Oil auditor and Awareness RSPO, and Auditor/Lead auditor Management System Certification (ISO 9001-2008). At this audit, he assest aspect of social and HCV.</li> <li>Muardi Marwas (Auditor). Bachelor of Agriculture Bogor Agriculture Institute. Attended RSPO and ISPO</li> </ol>
	Assessment in Indonesia. He had been trained Auditor/Lead auditor Mnagement System Certification (ISO 9001-2008), Awareness HACCP certification, training of RSPO auditor and training of RSPO Lead Auditor, ISPO Lead auditor training, awareness green house gas and Wittednessed Distribution Quality Management Process (DQMP) APMEA. Currently he works for Independent Certification Body. He had involved activities RSPO and ISPO certification assessment as an auditor. At this audit, he assest aspect of legality, good manufacturing practices dan supply chain.
	3. Muhammad Rinaldi (Auditor). Associate of Oil Palm Plantations, Bogor Agricultural Institute. He have 4 years experience working as a staff operational plantations at private oil palm plantation companies in Indonesia. He has attended the RSPO Awareness training, Auditor ISPO training, auditor/lead auditor ISO 9001-2008 training, HCV training and OHS expert training. At this audit, he assest aspect of Good Agronomy Practices and OHS.
	4. Agung Wibawa (Auditor) Bachelor of Forestry (S-1), Study Program of Forest Management, Major of Forest Management, Faculty of Forestry, Bogor Agriculture Institute. Generally, his experience is related to natural resource management (specifically forestry, agriculture, and mining), environment management (EIA, environmental management and monitoring plan, implementation of environmental management and monitoring plan, Baseline Studi), and social economy and culture. Several trainings he was participating were EIA, Basic EIA (EIA A), EIA Compilation (EIA B), forming of independent young workforece of high institution (TKPMP - PT), Pemantapan Management and Monitoring Consultant (MMC) and Technical Assistance (TA), Introduction and documentation of ISO 14000, Internal AUDIT ISO 14000, Technical Committee of Assessment of Production Forest Management (PHAPL), Up Grading AUDITOR of Penilaian Kinerja Pengelolaan Hutan Produksi Lestari (PHPL), ASSESMENT OF HIGH CONSERVATION VALUE AREA (HCVA), AUDITOR Indonesia Sustainable Palm Oil (ISPO), AUDITOR Verifikasi Legalitas Kayu (VLK), dan competence of Auditor PHPL. Experience : conducting Assesment, specifically in EIA, Audit of PHPL & VLK, Assessment of HCVA, other occupations as consultant, and ISPO audit. At this audit, he assest aspect of enviroment dan waste management
2.2	Accessment Methodology Accessment Process and Leasting of Accessment
2.3	Assessment Methodology, Assessment Process and Locations of Assessment
2.3.1	Figure of person days to implement assessment
ASA-3	Number of auditor: 4 auditor Number of activity day at the location: 3 days
AUA-3	I Number of activity day at the location. I days



## **ASSESSMENT REPORT**

2.3.2	
Z.J.Z	Detail process of assessment
ASA-3	The assessment was conducted by measuring the sufficiency of implementation with the consistency done by the P Paripurna Swakarsa to the requirements of National Interpretation of the Republic of Indonesia from RSPO Principle and Criteria for Sustainable Palm Oil Production (RSPO INA-NIWG, May 2008 and Supply Chain Requirement for CPO Mill)  The assessment was conducted in three methods: (1) document review, aiming to observe the sufficiency of types of substances from required documents; (2) <i>interview</i> , aiming to obtain more detailed information and cross check the information; and (3) field observation, aiming to observe directly the sufficiency of implementation on site.  Some opportunities for improvement of the results <b>ASA-3</b> delivered by the MUTU auditor to the management unit and the results are the subject will be verified at the next assessment phase ( <b>ASA-4</b> ).  Improvement of findings from ASA-3 assesment findings were observed by auditors at <b>ASA-4</b> assessment. A information obtained was recorded in Check List of PT Mutuagung Lestari (MUTU) and part of <b>ASA-3</b> .
	The assessment program please find Appendix 2
2.3.3	Locations of Assessment
ASA-3	<ol> <li>Pondok Labu Estate</li> <li>Division 4. Interview with fertilization team related to work procedure, PPE, payment system, facilities, healt insurance, worker union, training on working method and first aid, complain mechanism, medical examination socialization on conservation area, protected wildlife and natural vegetation.</li> <li>Division 03 Block G20. Observation related to holistic pest management by using the Beneficial Plant such a Antigonon leptosus, Cassia cobanensis and Turnera subulata.</li> <li>Division 2 and Division 3. Interview with disc spraying personnel and supervisor related to work procedure, PPE hand over, PPE's utilization and PPE's storage, payment system, facilities, health insurance, worker unior complain mechanism, working method and first aid, medical examination, socialization on conservation area protected wildlife and natural vegetation.</li> <li>Mixing Station and PPE's storage. Observation on washing venue for spraying tools, warehouse for sprayin tools, shower place for spraying personnel, water waste reuse management and working procedure for sprayin team.</li> <li>Agrochemical warehouse. Observasion related to the utilization of chemical material and hazardous material.</li> <li>Medical Unit. Observation on paramedics related to medical facilities for personnel, hyperkes training an infectious waste management.</li> <li>Big HGU Stake number 14. Small stake number 61, 65, 67, 75. Observation on the clear demarcated boundary.</li> <li>Nest Box. Rat control by using natural predator, such as Tyto albas are seen inside the nest box.</li> <li>Interview with worker union board.</li> <li>Riparian area in Pondok Labu Estate. In the riparian area, auditors found buffer zone mark in a form of yellor paint on the palm trees (five palm trees) from the body of the river. There is an information board, which stated the the area is a riparian area and currently being planted with rejuvenate vegetation such as cemara. Auditors coulters coul</li></ol>



#### **ASSESSMENT REPORT**

- **Division I Block C22-23**. Observasion on fertilization and interview with fertilization team related to work procedure, PPE, payment system, facilities, health insurance, worker union, training on working method and first aid, complain mechanism, medical examination, socialization on conservation area, protected wildlife and natural vegetation.
- **Division 03 Block G20**. Observation related to holistic pest management by using the Beneficial Plant such as *Antigonon leptosus, Cassia cobanensis* and *Turnera subulata*
- Division 2 Block E21.
- Observasion on disc spraying activity and interview with personnel and supervisor related to work procedure, PPE's hand over, PPE's utilization and PPE's storage, payment system, facilities, health insurance, worker union, complain mechanism, working method and first aid, medical examination, socialization on conservation area, protected wildlife and natural vegetation.
- Interview with tractor's operator related to training and license.
- Division 3 Block T19-20.
- Observation on harvesting activity, interview result shows that harvesting personnel have understood the safety
  work procedure, the utilization of PPE, training, facility and manpower issue.
- Interview with harvesting personnel, related to fruit criteria, the documentation of fruit and fruit transportation from block to mill.
- **Division 3 Block I21.** Observasion related to holistic pest management by using the *Tyto alba*. Based on observation on *Tyto alba*'s nest, its known that Tyto albas are nurtured and periodically being monitored. Furthermore, the observasion also conducted, especially related to the utilization of Beneficial Plant such as *Antigonon leptosus, Cassia cobanensis* and *Turnera subulata*.
- Division 3 Block I22. Observasion related to the enhancement of oil fertility by using the empthy fruit bunches.
   The application has been inline with the existing regulation, such as mehchanisme for the arrangement and dose per plant.
- Division 2 Block F21. Observasion related to housing waste management by establishing landfill.
- Hazardous wste landfill and workshop. Observasion related to the implementation of occupational health and safety procedure, occupational health and safety symbols, the provisiency of PPE and hazardoouse waste management.
- Mixing venue and PPE's storage. Observation related to the existing spraying tools' washing place, the spraying
  tool's storage station, shower place for spraying personnel, water waste reuse management and working
  procedure for spraying team.
- Agrochemical warehouse. Observasion related to the utilization of chemical material and management of hazardous material.
- **Swamp HCV area in Estate Binturung**. Swamp HCV area in Estate Binturung has a stake as the HCV boundary mark as well as the warning board. There is no signs of tree cut or damage marks within the HCV area.

#### 3. Pondok Labu POM

- Interview with grading and boiler operator related to grading technic and mill's operation. Observation on hydrant
  and emergency response. Three personnel conduct FFB's grading. The verification on supply chain certification
  system (SCCS).
- Inspection on light fire extinguisher tools and mill's hydrant.
- **Chemical material's warehouse.** Observasion related to fire extinguisher tools, PPE's provisiency, first aid proviciency and the documentation for the incomign and out going hazardous material.
- **Fire extinguishers' warehouse.** Observasion related to fire infrastructure and facilities. The surveillance shows that fire extinguishers are in a good condition and ready to use.



#### **ASSESSMENT REPORT**

- Hazardous waste warehouse. Observasion related to the license for hazardous waste warehouse from related
  institution, the utilisation of symbols, the placing of hazardous material, logbook for hazardous waste, the
  provisiency of PPE and first aid box.
- IPAL Mill and location for effluent drainage in Division 1 Sesulung Estate Block L43. Observasion related to
  permit on effluent application, handling and monitoring over effluent, observation on monitoring well, the quality of
  water surround effluent application.

2.4	Stakeholder Consultation and List of Stakeholders Contacted
2.4.1	Summary of stakeholder consultation process.
	Summary of stakeholder consultation process
	Consultation of stakeholders for PT Paripurna Swakarsa was held by:
	Public Notification 14 day before this assesment conducted
	Public consultation meeting with internal stakeholders by interviews and local stakeholders conducted by visits to
	villages and interviews with local peoples at February 18th, 2015 and consultation with NGO by email at February
	09 <sup>th</sup> , 2015
	Numbers of input from stakeholders were clarified by PT Paripurna Swakarsa
2.4.2	Stakeholder contacted
	Please find appendix 1
2.5	Determining Next Assessment
	The Surveillance 4 will be conducted one year after this ASA-3 (Period of February 2016).



#### **ASSESSMENT REPORT**

#### 3.0. ASSESSMENT RESULT

#### 3.1. Summary of Assessment Report of the RSPO Certification

MUTUAGUNG LESTARI has conducted an assessment of Pondok Labu POM – PT Paripurna Swakarsa, Sime Darby Plantation Sdn Bhd. Group operation consisting of one (1) mill and four (4) oil palm estates.

During the assessment, there were five (5) Nonconformities were assigned against Major Compliance, ten (10) nonconformity(s) were assigned against Minor Compliance and two (2) nonconformance(s) against supply chain requirement for CPO mill and three (3) opportunity(s) for improvement were identified.

Further explanation of the non-conformities raised and corrective actions taken by the company are provided in section 3.5. The company has already prepared and implemented the corrective action(s) that had been reviewed and accepted by Auditor(s) in form of documentation evidence(s). Those corrective action(s) taken that consist of five (5) Major non-conformity(s) and ten (10) Minor non-conformity(s) had been closed out shall be verified during next assessment.

MUTUAGUNG LESTARI found that Pondok Labu POM – PT Paripurna Swakarsa, Sime Darby Plantation Sdn Bhd. Group complied with the requirements of National Interpretation, RSPO Principles and Criteria (P&C) for Sustainable Palm Oil Production, Republic of Indonesia - RSPO INA-NIWG, May 2008 and RSPO Supply Chain Certification Standard November 2011.

Therefore MUTUAGUNG LESTARI Recommends RSPO Certification of compliance is Continued

Ref Std.	VERIFICATION RESULT of MUTU-Certification		
PRINCIPI F #1 COMMITMENT TO TRANSPARENCY			

#### PRINCIPLE #1 COMMITMENT TO TRANSPARENCY

1.1

Plantation and Palm Oil Factory have to give adequate information for stakeholders in appropriate language and forms, to ensure the effective participation of stakeholders in decision-making.

Information requests that have been received by manager will be recorded. The regular information will be kept for five years. SOP for information request (PSA/SOP. PI Rev-1) is valid since 3<sup>rd</sup> July 2012. Company has a record of community's aspiration as well as the response, which stated in stakeholder aspiration *logbook* as below:

Pondok labu Estate

There is a registration evidance for letter in and out, which been used for recording the incoming aspiration as well as the responses. For period 2014-2015 there are 14 incoming letter from village, 13 incoming letter from related institution. Most of the letter are in a form of grant request and information request. The entire letters has been well responded.

#### Binturung Estate

For period 2014-2015 there are 16 incoming letter from Binturung Village and its neighbourhood. The entire letters has been well responded.

Rampa Estate



#### **ASSESSMENT REPORT**

There is a registration evidance for letter in and out, which been used for recording the incoming aspiration as well as the responses. The entire letters has been well responded. There is an application letter from Mr. M. Padli Rampa Cengal Village to PT. PSA with attachments such as: police record (SKCK), recommendation letter from head of village, fit to work letter, school certificate, and national identity card. The application was submitted on 19th August 2013 and has been responded by company on 21st October 2013. Furthermore, Mr. Fadli is starting to work since 16th February 2014.

Application letter from Mr. Edy Rahman, Rampa Cengal Village to PT. PSA by attaching the police record (SKCK), recommendation letter from head of village, fit to work letter, school certificate, and national identity card. Company has responded this letter on 06<sup>th</sup> November 2013.

**Status: Complied** 

1.2

Management documents are publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes.

Public may not access the entire documents, for instance the finance stock, land use title and budget. The category of information that might and might not be accessed by stakeholder has been inline with the Law No.14/2008 regarding the transparence of public information. The information requests, which have been received by manager will be recorded, the regular information will be kept for five years. The SOP for information request (PSA/SOP. PI Rev-1) valid since 3<sup>rd</sup> July 2012.

Document that has been handed to stakeholder, such as:

Estate business report (LKUP), which has been submitted to institution in District on 23rd January 2015.

Environmental report has been submitted to environment agency on 4th August 2014.

OHS Committee report has been submitted to manpower agency on 10<sup>th</sup> December 2014.

Binturung Estate and Pondok Labu Estate has submitted the guiding committe for occupational health and safety report to related agency, however, the reporting has not been regularly submitted (every three months) in accordance with the applicable regulation.non-compliance No.2015.1

#### Auditor's Observation:

#### 13th April 2015

There is an evidence of guiding committe for occupational health and safety report to manpower agency in Kota Baru District for period January - March 2015, which has been submitted on 30<sup>th</sup> March 2015. With below notes, non-compliance No 2015.01 has been fulfilled, furthermore to be observed on the next surveillance (Surveillance-4)

**Status: Complied** 

#### PRINCIPLE #2 COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS

2.1

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

Legal requirements have been fulfilled through the evaluation of its compliance. The evaluation is conducted at least once a year and the last one has been done on 14th February 2015, for instance:

Update of Kalimantan Selatan Government Decree No.188.44/0633/KUM/2014, on 16<sup>th</sup> December 2014 regarding the provincial sectoral wage for Kalimantan Selatan province. The minimum sectoral wage is IDR. 1,913,000/months valid since 1<sup>st</sup> January 2015.

Environmental Ministry decree 51/1995 regarding the mill's effluent management.



#### **ASSESSMENT REPORT**

Based on interview with contractual personnel, name Ismail Marzuki (personel in Pondok Labu Mill), its known that personal expired work contract has not been extended. The work contract has been expired since 12th December 2014. This finding is not inline with the applicable regulation (Law No 13 in 2003 and ministry of manpower decree no. 100 in 2004). **Non-compliance No.2015.2** 

## Auditor's Observasion 13th April 2015:

work contract between company and Mr. Ismail Marzuki has been extended on 15th February 2015 wth work contract number (58/PSA/PLF-PKWT/2-2015), which is valid until 14th May 2015 (3 months working period). With an explanation as: **non-compliance No 2015.02 has been fulfilled**.

**Status: Complied** 

2.2

## The right to use the land can be demonstrated, and is not legitimately contested by local communities with demonstrable rights

PSA broad is 16,011.97 Ha. Business certificate comprises land area of 14,892 Ha (No. 137/HGU/BPN/97 on 31st October 1997) valid until 22nd November 2032 (35 years). Broad of the area that has not have the business certificate is 1,119. 97 ha which is located in Block C34 – D012 and D013 Pondok Labu Estate, that side by side with community's estate and the comlex of Pondok Labu village. Palm oil plantation on this area has been produce oil palm. The request for bussines cetificate in a form of letter from director of PT. Paripurna Swakarsa Number: 103/PSA/PSD-Bjb/XI/2012, on 13th November 2012 with a subject: business certificate request on behalf of PT. Paripurna Swakarsa.

During the Surveillance 3, company has earned technical advice fron Forestry Agency (doc 522/147/TGH/2014, 4/3/2014) as well as technical advice from mining agency (545/268-BP/DPE). However, there is no no follow up from the requested bussines certificate. After there is a reccomendation from National Land Agency of Kotabaru through a leter number 59/200.3/III/2014, on 5th March 2014, there are 4 main points that explained on the reccomendation letter. **Non-compliance No.2015.3** 

#### Auditor's Observasion on 16th April 2015:

The positif progress over the registration of busines certificate has been proved, as a follow up over the coordination with the National Land Agency in 2014. the PSA's director has responded the letter from head of National Land Agency of Kalimantan Selatan in 2014. Letter number 227/PSA/UM/PSD/IV/2015, on 15th April 2015 has been submitted to the director of PT PSA. Company was asking advice in order to earn the supplementary document for business certificate registration over the area of 1,119.97 hectare. Based on the above explanation, then the **non-compliance No 2015.3 has been fulfilled.** 

Insufficient evidance that the entire HGU stakes (large and small size) are in a well maintained condition. Field verification in Pondok Labu Estate shows that stake number 14 is broken, and stake number 62 and 63 are missing. **Non-compliance No.2015.4** 

#### Auditor's Observasion on 13th March 2015:

HGU stake (small size) number 62 and 63 have been clearly demarcated. Moreover, the other 40 small size HGU stakes have been installed in Pondok Labu on 10th March 2015. Minutes of monitoring of HGU stake is available. Based on the above explanation, then the **non-compliance No 2015.4** is fufilled.



#### **ASSESSMENT REPORT**

Based on interview with the manager and PT. PSA staff, as well as verification with the local community through public consultation with committe and local community in Pondok Labu Village, Binturung Village, Sesulung Village and Rampa Village, its known that during the audit S3, there was no land conflict or problem with the local community.

Verification on land tenure document and interview shown that company had taken the Free and Prior Informed Consent mechanism in order to get the land. Evidence for the Free and Prior Informed Consent mechanism, such as:

Location permit from Kotabaru Reagent in 2006 for palm oil plantation over 1,514 ha, which located in Pamukan Selatan Sub-district and Pamukan Utara Sub-district on behalf of PT. Paripurna Swakarsa.

Identification record over community's plantation area, negotiation on land hand over and compensation, such as: a). Minutes of land compensation meeting, b). Compensation receipt, c). Land handover letter, d). Photos

HGU certificate No 14 for an area of 14,892 ha valid until 22<sup>nd</sup> November 2032 (35 years). There is an area that has not have the HGU about 1,109.97 ha. Company has requested the new HGU registration for this area.

Based on confirmation in public consultation by the auditor with administrator in Sesulung Village, Pondok Labu Village, Binturung Village and Rampa Village, its known that there is no land tenure between company and local community. The entire land compensation and claim have been done in 2005.

For conflict resolution, there is an SOP 056.PSA.PK/C12, which was issued in April 2011. This SOP categorizes type of conflict (mild, medium & heavy) and the termination for the operational activity in conflict area based on advice from related agencies and management in the field, in case there is a conflict that need to be settled at the first place. Based on document's verification and information from management, it's known that until now, there is no potency for conflict or the ongoing conflict between company and other parties surround estate area.

**Status: Complied** 

2.3

Use of the land for oil palm does not diminish the legal rights, or customary rights, of other users, without their free, prior and informed consent.

Land use for palm oil plantation has not deducted the communal traditional right, in regard that PT. PSA's area does not has the traditional right, which is supported by the letter from National Land Agency of Kotabaru District, Kalsel Province No. 000/03/KP-10, on 2<sup>nd</sup> September 2010 regarding the traditional right/ indigenous right, which stated that so far there is no land under the communal traditional/ indigenous right in Kotabaru District.

Company's Social Impact Assessment (SIA) report stated that there is no communal traditional right within its estate area. The general land ownership is in an individual ownership that comes from heritance, trade, land clearing, forest opening and so forth. There is a land with personal ownership status, company has presented the compensation evidence.

The above statement has been confirmed in public consultation with the entire surrounding villages in PT. PSA, which presents that there is no violence over traditional right and based on company's regulation. Land ownerships within the plantation area are personal ownership, which generally comes from heritance, trade, land clearing, forest opening and so forth. Personal land ownerships, which become plantation area, have been compensated in accordance with the signed agreement.

**Status: Complied** 

PRINCIPLE #3 Commitment to long-term economic and financial viability



#### **ASSESSMENT REPORT**

3.1

#### There is an implemented management plan that aims to achieve long term economic and financial viability.

Company drafted the short-term plan in budget document 2014/2015, and the long-term plan stated in the long-term projection plan 2015-2019. This document consists of manpower information, building location, daily and monthly salary for SKU staff, the component of salary, fertilization history, analysis/evaluation on the need of FFB's transportation, the analysis of estate cost, including the long range replanting. The budget document has been drafted and available in each estate (SSE, BNE, PLE and RPE). Projection on budget document 2014/2015 has been available and explained the production of CPO and kernel, processing target, recapitulation of operational cost, as well as the projection for long range replanting that is more that five years, from 2015/2016 to 2029/2030.

The replanting plan for estates:

- Binturung Estate will be started in 2015/16
- Sesulung Estate will be started in 2017/18
- Pondok Labu Estate will be started in 2019/20
- Rampa Estate will be started in 2019/20

**Status: Complied** 

### PRINCIPLE #4 Use of appropriate best practices by growers and millers

4 1

#### Operating procedures are appropriately documented and consistently implemented and monitored.

Company has a documented procedure, such as the document of agricultural reference manual doc 110/EST-ARM/13, which has been approved on 16th September 2013 by Mohd Ghozali Yahaya who manage the entire agronomi operation activity. Based on interview with spraying and harvesting personnel, its known taht personnel have earned training and knew the correct work procedure based on the existing SOP.

Company has the SOP for palm oil management system No. Policy 110/POD-FAC/07, which approved by Mill Manager and GM Mill Area Pondok Labu PT Paripurna Swakarsa. The SOP has 2 chapter, which consists of three main part,

- 1. Technical guidance for maintaining the mill's machine.
- 2. Technical guidance for boiler's maintenance.
- 3. Mill's administration procedure.

Based on interview with fertilization personnel and disc spraying team in Binturung and Pondok Labu Estate, its known that personnel understand the existing procedure. Visit to mill in order to review the grading process, sterilizer station and boiler showed that personnel have understand the work procedure based on the existing SOP.

Mill's operational report is made in a daily, monthly and being summarized annually.

- Daily production report, from fruit acceptance, process and cpo production, for instance on 16th February 2015. The certified FFB amount 768,390 kg and for the non-certified 14,380 kg, for the generated CPO amount 171,152 kg and 3,203 kg non-certified CPO 617 kg non-certified PK.



#### **ASSESSMENT REPORT**

- fruit acceptance letter, is mared with CERTIFIED and NON CERTIFED sysmbols, for instance: on 13th February 2015 from KKPA Sungai Cengal amount 5,990 Kg (Non-Certified FFB) and Rampa Estate (certified FFB) amount 5,080 kg. Evaluation on estate operation and mill are conducted and reported regularly, at least every once a year by the Plantation Advisory and Mill Advisor in a form of Plantation Advisory field visit report for each estate and Mill Visit Report.





PT. PSA has recorded the entire operation acitivty in monthly report that has been made for the entire management unit: in estate and in mill, that explain the entire operation acitivity record, the operational cost and evaluation from manager related to issues that are not inline with the target. Moreover, the record for operation activity has been made in a daily basis. For instance the daily production report, from accepting fruit, process up to CPO production. On 16th February 2015 the certified FFB amount 768,390 kg and for the non-certified 14,380 kg, for the geenrated CPO amount 171,152 kg and 3,203 kg for non-certified CPO 617 kg non-certified PK.

**Status: Complied** 

4.2

Practices maintain soil fertility at, or where possible improve soil fertility to, a level that ensures optimal and sustained yield.

Company has conducted the periodic leaf and soil analysis, such as soil analysis every five years and for leaf analysis every year. The latest soil analysis was in 2007-2008, which inform the soil texture, pH, organic material (N,P,K,C,Mg, Ca, Na, BS, CEC, Al and H). Moreover, there is a leaf analysis result in 2014 that is conducted in each management unit in order to measure the organic material such as N, P, K, Mg, Ca and B.

There is a record for each activity that was intended to increase soil fertility in PT. PSA, such as:

- Fertilization recommendation (type and dose), which is implemented in each estate based on soil analysis (including soil type). Leaf analysis, plantation age, production and climate (rain rate).
- There is a record for fertilization that has been conducted from July 2014 to June 2015, for instance in Binturung Estate the total recommendation for fertilization in 2014/2015: NK Blend (1,414,301 kg), Rock phosphate (619,191 kg) and Borate (38,267 kg). the implementation of fertilization in Binturung Estate until January 2015 is NK Blend (1,414,301 Kg) and Rock Phosphate (257,779 Kg)

PT.PSA is increasing the soil fertility by using the organic material, such as using the empty fruit bunches and waste application. For instance in Pondok Labu Estate for period June 2014/July 2015:

- There is a reccomendation for the application of empty fruit bunches with the total reccomendation 18,090,693 Kg and has been implemented until January 2015 with the total 9,883,710 Kg of empty fruit bunches.
- There is a reccomendation for the application of effluent with the total reccomendation 196,249 M³ and telah has been



#### **ASSESSMENT REPORT**

implemented until January 2015 with the total 131,186 M<sup>3</sup>

Based on field visit to Binturung Estate Division 3 Block I22, there is an application of empthy fruit bunches, which inline with the existing SOP.

**Status: Complied** 

4.3

#### Practices minimize and control erosion and degradation of soils.

PT.PSA presents map of soil type that consists of SPL 1 up to SPL9 (scale 1:35,000). SPL in this perspective is soil seri MM-02 with a certain slope and certain broad.

Company has the guideline for sustainable plantation management, with policy number 724/TQEM-SPMS/09 that consists of protection policy on sloping and river supporting area. This policy based on President Decree No. 32 in 1990. This guideline regulates:

- (a) Soil with sloping >40% is allocated as an alternative (not being planted). In case the company wants to plan this area, then the recommended plantation is forest plantation.
- (b) The left and right side of the river has been managed as the riparian area, the broad agreed riparian area is 100 m meanwhile the agreed riparian area for creek is 50 meters.

There is a topography map for each estate (scale 1: 35,000), so company has the picture of topography condition. For instance the topography condition for Sesulung estate: 0 - 3% (1,016.04 ha), 3 - 8% (566.06 ha), 8 - 15% (2,555.97 ha), 15 - 30% (184.26 ha).

There is a record for road maintenance plan and actual maintenance, which was recorded in monthly report in each estate for the entire road, such as: road access, main road and collection road road maintenance has been conducted manually, mechanically as well as through road pavement.

Based on field visit to Binturung Estate and Sesulung Estate, its known that the existing road is in a well maintained.

Based on soil map and field visit within PT. PSA area, there is no swamp, so there is no program that related to swamp and the reduction of swamp surface area. However, in PT. PSA area, there are low areas, which makes PT. PSA uses the water management and has a planning program that related to tranches maintenance.

PT.PSA has a crittical soil with a sandy type. Cmpany has taken management strategy by giving the organic material to enhance soil fertility such as empthy fruit bunches. For instance in Pondok Labu Estate for period June 2014/July 2015 there is a reccomendation for empthy fruit bunches with total recomendation 18,090,693 Kg which has been implemented until January 2015 amount 9,883,710 Kg. Based on field visit to Binturung Estate Division 3 Block I22, there was empthy fruit bunches application that has been inline with the existing SOP.

Status: Complied

4.4

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

PT.PSA has the monitoring program for surface water quality, which stated in environmental monitoring planthat has been approved by the agrobusines bureau of Agriculture Departement number 047/RKL-RPL/BA/III/1995 on 30th March 1995. The monitoring over surface water that has been targetted is Binturung river (headwater and downstream) and Cengal River (downstream); with a frequency every 6 months. community do not utilizing both rivers.



#### **ASSESSMENT REPORT**

Based on interview result, its known that river' water is utilized by community in Pondok Labu Village, such as Biyuku River. in March 2014 the Biyuku River has been planned to be monitored. Company has taken water sample from Biyuku River for laboratory testing. There is a monitoring record for river's water quality, for location, such as: Biyuku River, Separe River.

There is a monitoring record for monthly water level on water gate in semester II (July-December) 2014. Monitoring is conducted on: Pondok Labu Estate, Binturung Estate, Sesulung Estate, and Rampa Estate. Things that area monitored such as: water level (cm/dpt), the condition of water level, the condition of water gate, and the condition of waste trap.

There is a monitoring record for water quality for locations, such as: (1) Dam water PLE Div I – Div IV (Pondok Labu Esate), (2) Dam water SSE Div I – Div IV (Sesulung Estate), (3) Air Waduk RPE Div I – Div III (Rampa Esate), (4) Dam water Emplasement Rampa Estate, (5) Dam water BNE Div I – Div II (Binturung Esate), (6) Dam water Traksi Binturung Estate, (7) Dam water Bibitan Binturung Estate, (8) Dam Water Intake Pondok Labu Factory, (9) procesing water and domestic monthly supply. The monitored parameters such as: pH, BOD5, COD, TSS, NH3 as N, N Total, oil/fat, Cd, Cu, Pb, Zn, NO3-N, Cl, SO4, DO; refers to BML of Environmental Minister Decree No. 51 in 1995.

PT.PSA has a record for water management and water source maintenance. This is staed on the implementation of environmental monitoring plan and environmental management plan in Semester II (October-December) in 2014 PT.PSA. the the management that has been conducted, such as :

- (1) Establish the IPAL instalation, which was intended to avoid environmental pollution. IPAL was conducted to ensure that the managed liquid water has a reduced pollutan material in it, before being applied to the environment. Based on BML for LA, BOD < 6000.
- (2) Establish the Water Treatment Plan installation, which will be used to protect water quality for the processing in mill and for domestic purposes. Water in WTP is regularly monitored (once in a month).
- (3) Establish the Out Let or water throwing canal.
- (4) Establish Water Gate, which is functioning to control the availability of soil water.

There is a monitoring record for the quality of water in the site: monitoring well Block L 41 and Block M 40 Rampa Estate. The monitored parametes such as: pH, BOD5, DO, NO3 as N, NO2 as N, Cl, SO4, Cd, Cu, Pb, Zn; refers to to BML PerMenKes No. 416 in 1990 Attachment II.

PT.PSA has identified the available water sources. This has been stated in final report of HCV assesment PT.PSA, December 2009. The available water source within PT.PSA area such as: Binturung River in Estate Rampa, Biyuku River and Separe River in Estate Pondok Labu, Rambania River (Estate Sesulung), Saka Barat River (Estate Sesulung), Sembatu River (Estate Sesulung), Separe River (Estate Sesulung), Niko well's water source (Estate Binturung), Sopan Tempuro water source (Estate Binturung), Conservation on swamp ecosystem (Estate Binturung).

There is a periodic record for monthly liquid waste examination result from January to December 2014 by the commodity examination and environment laboratory, industrial research and standarization bureau, quality of climate and industrial examination division, ministry of industry in Banjarbaru-Kalimantan Selatan (accreditated by KAN; KAN accreditation: LP-543 - IDN). There are examination dattas from January to December 2014 in Out Let pond before the effluent being flowed to land application area (pond 10). Based on document records over parameters' examination, its known that the quality of effluent in Pondok Labu Mill is inline with the applicable BML.

PT.PSA also has a monitoring record for water utilization for mill per ton FFB (Fresh Fruit Bunches) for period January-December 2014. Based on the existing data, its known taht the realization of water utilization for the last one year is under



#### **ASSESSMENT REPORT**

the planned budget.

The Niko well's water source (Division I Block C20 Estate Binturung), Sopan Tempuro water source (Division I Block C18 Estate Binturung) is utilized by community from Binturung Village for drinking water, especially during dry season. However, thre is no sufficient evidance for its management and monitoring. **Non-compliance No 2015.5.** 

#### Auditor's observasion on 20th March 2015:

Company has presented the evidance of waer source's management as well as the monitoring over surface water quality through water quality examination. The examination on niko well's water sample, sopan tempuro sampel and binturing water sample has been conducted by the laboratory, which has the accreditation from KAN, such as PT. Sucofindo in Banjarmasin on 13rd March 2015. With the above explanation, thus **non-compliance No 2015.5** has been fulfilled.

Company has presented the recapitulation of surface water utilization for plam oil management. For instance, the record in June 2014: water utilization for boiler was 15,405 M3; for processing was 14,237 M3 and for domestic purpose was 5,524 M3. Water utilization for boiler and domestic purpose in July - December 2014, with total water utilization was 178,525 m3, the average water utilization /ton FFB was 1.40 m3 air/ton processed FFB.

Status: Complied

4.5

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

The holistic pest management in PT.PSA has been regulated in SOP for agronomic manual reference for palm oil cultivation No. Policy; 110/EST-ARM/13 on 1st September 2013 in chapter 15 regarding the plantation protection.

Company has periodically monitored pest every month. There is a latest monitoring record for leaf eater caterpilar in January 2015 in Binturung Estate with the no attack (423.26 Ha), mild attack 0-2 caterpillars/midrib (61.96 Ha), medium attack 2-5 caterpillars/midrib (169.41 Ha) and heavy attack >5 caterpillars/midrib (267.01 Ha). Binturung Estate has conducted the control by using the Fulsfog with insecticide Decis/Matador within the total area of 348.82 Ha and total insecticide 70.50 L. The monitoring result on pest and disease in Pondok Labu is under the standard threshold, for instance monitoring result in January 2015 showed a result with no pest attack being recorded within the area of 3,249 ha and mild attack 0-2 caterpillars/midrib within an area of 246.79 ha.

Based on field visit at Block I21 in Binturung Estate, there was no pest not disease atacked the palm tree as well as the harvested plam oil fruit. Furthermore, there was a well maintained Nest Box. Company has cultivated the *beneficial plant* along the road side with *Antigonon leptosus, Cassia cobanensis* and *Turnera subulata* plantation.

PT.PSA has delivered training for its holistic pest and disease management personnel, which was conducted on 15-16th April 2014 with participant from the entire management unit of PT.PSA. Based on interview with spraying personnel in Labu Estate Division 2, its known that the entire personnel has received training and have understood the applicable working procedure.

Company has monitored the toxicity of pesticide that has been used on the monitoring document of Pesticide Usage Per Hectare and Per Ton FFB Prodution, which explained the typeof pesticide, the active material, total perticide per month, broad of area, total monthly FFB, the acive material per ha and active material per ton FFB.

Status: Complied



#### **ASSESSMENT REPORT**

4.6

Agrochemicals are used in a way that does not endanger health or the environment. There is no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines. Where agrochemicals are used that are categorized as World Health Organization Type 1A or 1B, or are listed by the Stockholm or Rotterdam Conventions, growers are actively seeking to identify alternatives, and this is documented.

Based on visit to the agrochemical warehouse in Binturung Estate and Pondok Labu Estate, its known that the management unit used 9 types of pesticide, which have been registered in pesticide comission. For instance KENLON 480 EC (RI 01030120062433), Starane (RI. 0103011988854) and Matador (RI. 010101111984716).

Company has recorded the entire pesticide usage on its supervisor activity book, which being recorded in a daily basis and explained type of works, the application block, broad of application, number of personnel, type of pesticide and total perticide. For instance in Binturung Estate Division 2 Block E23 type working types such as: disc spraying and harvesting path with a total area of 29.41 Ha, number of personnel is 5 persons, the utilized pesticide were Prima Up 9 L and meta prima 0.9 Kg.

Company has the Material Safety Data Sheet docuemnt for the used chemical material. The MSDS explains product identity, the physical and chemical information, the health hazard information, direction for first aid in a case of poisoning, safety direction as well as the usage direction. Company also has the list of pesticide, which explains type of pesticide, the active material, dose/ha, controlling target as well as the license number from pesticide comission. For instance Kenlon with an active material of Triklopir butoksi ester 480 g/l, dose per ha 250-375 ml/Ha, the target for broad leaf weed and narrow broad weed with license number RI. 01301200622433.

Compny has delivered training for spraying personnel, such as: training for harvesting path spraying & bufferzone zone on 26th January 2015 with total 17 participants in Pondok Labu Estate, training Best Practices Spraying has been conducted on 11th February 2015 in Binturung Estate with total 14 participants. Based on interview with spraying personnel in Pondok Labu Estate Division 2, its known that the entire personnel have received training and have understoood the existing procedure.

The agrochemical waste management has been managed (Doc. Hazardous and non-hazardous waste management), used chemical packages should been washed, been damaged and been handed to the licensed collector. The hazardous waste from estate should be delivered to temporary storage in Pondok Labu Factory no more than 15 days.

Based on field visit to agrochemical warehouse in Pondok Labu Estate, there were pesticides, which categorized as type 1A WHO such as **Brodifakum**. Based on document's review on pesticide usage, pesticide with an active brodifakum material has not been used. For controlling rat attacks, company uses the natural predator such as *Tyto alba*.

Company is conducting periodic medical examination for spraying operators by examining the level of Cholinestrase. Medical examination result in 2014 shows that personnel in Pondok Labu Estate and Binturung Estate have cholinestrase level under the standard threshold.

Based on interview with spraying and fertilization personnel in Pondok Labu Estate and Binturung Estate, there was no pregnant nor lactating spraying personnel and personnel has understood the regulation that pregnant and lactating personnel should not get in touch and use chemical material on work.

**Status: Complied** 



#### **ASSESSMENT REPORT**

#### 4.7

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

The occupational health and safety policy is available and has been approved by the Head Plantation Upstream Indonesia, in December 2011. This policy stated that the Plantation Upstream Indonesia (Minamas Plantation) is committed to provide and maintain a safe and healthy working environment in order to prevent work accident and unhealthy environment for personnel contractor, as well as visitors. The presented implementation, such as by conducting the Safety Briefing, which covers the establishment of company's occupational health and safety organogram in each estate and mill, by delivered safety briefing, and implementing the utilization of PPE.

Company has established the guiding committe for occupational heath and safety organization in eact management unit and has submitted the report of occupational heath and safety organization's activity to related agency. The occupational health and safety organization meeting is conducted every month with subjects such as internal audit related to safety and healthy work environement, how to submit the occupational heath and safety organization report to related agency and so forth.

Based on document's review on personnel social insurance payment receipt and list and list of personnel, its known that the entire personnel have been registered to personnel social insurance. For instance in January at Binturung Estate, there is payment receipt for 553 personnel on 05th February 2015.

Company has conducted the annual periodic medical examination for personnel with a high risk. Personnel showed the medical examination result for spraying personnel, fertilization personnel, mill's operation personnel, such as: respirometri, audiometri and cholinestrase examination. Company has not showed the follow up action for this medical examination result, for instacen on behalf of Juma Ati (Binturung Estate) and Tuah Rusani (Pondok Labu Estate). **Non-compliance No 2015.6** 

#### Auditor's observasion

#### 19th March 2015:

Improvement has been dellivere in a form of mutation letter number 01/PLE-Int/III/2015 on 01st March 2015, which explains that Mr. Tuah Rusani has been mutated from fertilization team to maintenance team.

#### 24th April 2015:

Company present the re-examination by company's physician (Dr. Andika Wirza) for Mr. Tuah Rusani for his lungs examination and the physician mentioned that Mr. Tuah Rusani is in a fit to work condition. By this explanation, then the non-compliance no 2015.06 have been fulfilled, and henceforward will be observed especially on the next medical examination.

Based on visit to the workshop, its known that the HIRAC (*Hazardous Identification Risk Assessment and Control*) is located in an easy to see location (at the wall). There were no revision on the existing HIRAC beacause there was no reduction on PT.PSA's operation activity.

The training program and human resources improvement for period 2014/2015 for PT.PSA such as, harvesting training, maintenance training, fertilization, spraying, OPT maintenance, emergency response, fire extinguisher training, SCCS, MSDS and handling chemical material, certification system and first aid. there are records for the delivered training, such as:



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- Socialization for first aid that has been conducted for supervisor I, harvesting supervisor and maintenance supervisor with total participant of 9 persons in Division I and II Binturung Estate on 13th February 2015 and in Division 1 Pondok labu Estate on 6th October 2014 with total 25 participants.
- Certificate for operator's occupational health and safety training, such as: certificate on behalf of Khaerul Anwar (the occupational health and safety certificate for diesel operator) No. Reg. 13.343-OPM.K3/PTP/IX/2013 on 2<sup>nd</sup> September 2013; certificate on behalf of Rafik Ananto (occupational health and safety certificate for grader operator) No. Reg. 25371-OPK3-PAA/VIII/2013 on 30<sup>th</sup> August 2013; occupational health and safety certificate on behalf of Narislalang (occupational health and safety certificate for compactor operator) No. Reg 25363-OPK3-PAA/VIII/2013 on 30<sup>th</sup> August 2013.

Based on interview with tractor operator, on behalf of Selamet, he mentioned that he has received training for heavy equiment operator, however, company has not presented the operator license for this person. Furthermore, based on field visit and document's review, company could not present the valid operator lisence for thee ntire boiler operator, whom works in the mill. **Non-compliance No 2015.7** 

#### Auditor's observasion on 20th March 2015:

- There is a mutation letter (02/BNE-Int/III/2015/s) dated 01st March 2015, which explain that Mr. Selamet has been mutated from tractor operator to water machine operator, thus the tractor operation position has been replaced by Mr. Miskariyanto with the mutation letter No 03/BNE-Int/III/2015/s on 01st March 2015. There is also an evidance that Mr. Miskariyanto has earned the license for lift and transport operator with the licene number SIO 13.25378-OPK3-PAA/VIII/2013, which is valid until 30th August 2018.
  - the management unit has proposed training for operators who have not have the operator license to related agency through letter No 128/Est-ext/III/2015/s on 10th February 2015.
- The management unit has presented the operator license for steam vehicle, which is valid for boiler's operator, for instance operatorlicense on behalf of Eko Prasetio with steam operator license class I 4516.OPK3-PUBT-B.1/VII/2013, which is valid until 09th July 2018 and on behalf of Supangat with steam operator license class I 13.P.10.087 OPK3-PUBT-B.I/VI/2013 which is valid until 17th June 2018.

With the above explanation, thus the **non-compliance No 2015.7 has been fulfilled**.

Company has preparing its emergency preparedness and respose, such as: emergency response, the establishment of emergency response team, training and simulation for emergency case. Based on field visit in the mill, there was a broken hydrant, furthermore, based on coducmnt's review on Check List for hydrant, there are 2 hydrant under maintenance such as in Loading Ramp and empthy fruit bunches hut. Based o field visit to Binturung Estate and Pondok Labu Estate, its known taht the fire extinguishers are i a well maintained condition and there is a monthly monitoring check list for instacne for fire extinguisher condition on the warehouse of temporary hazardous material and agrochemical warehouse.

company has provided the occupational health and safety tools as well as firs aid tools. For instance on field visit to agrochemical warehouse, temporary hazardous material landfill and workshop, its known that each of this place has have the first aid box. Furhermore, supervisors for spraying, harvesting and fertilization have had the first aid kit. Based on docuemnt's review on minutes of PPE's handober, the entire personnel have received PPE based on the existing HIRAC. However, the field visit to mill has shown that some of personnel who work in boiler did not wear PPE (ear muff/ear plug). non-compliance No 2015.8

#### Auditor's Observasion on 20th March 2015:

there is a minutes of PPE's handover such as earmuff handover to mill's personnel on 31st January 2015 on behalf of Rusdi from Proces Division I.

company has delivered the safety brifeing and socialization for PPE's utilization and usage, esecially for earmuff on 16th



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February 2015, which was followed by 35 personnel, that consist of staff, supervisor and personnel from several Division. Based on the above explanation, thus non-compliance No 2015.8 can be renewed, henceforward the implementasi will be observed on the next surveillance (Surveillance-4)

Company has conducted monitoring for work accident through performance indicator board, which is updated everyday. The objective of this board is to see the number of work accident and number of lost days due to work accident. Company has reported the work accident to related agency every three-month along with the guiding committee for occupational health and safety report. However, the work accident for period January - June 2014 (Binturung Estate) and July-October 2014 (Pondok Labu Estate) have nt been submitted to related agency. **Non-compliance No 2015.9** 

#### Auditor's Observation:

#### 13th April 2015

There was an evidence for work accident in period January - June 2014 (Binturung Estate) and July-October 2014 (Pondok Labu) as well as work accident report for period January - March 2015 to manpower agency in Kota Baru District on 30<sup>th</sup> March 2015. Based on the above explanation, thus **non-compliance No 2015.09** has been fulfilled, henceforward the implementasi will be observed on the next surveillance (Surveillance-4)

**Status: Complied** 

#### 4.8

#### All staff, workers, smallholders and contractors are appropriately trained.

Training program and human resources empowerment for period 2014/2015 for PT.PSA such as: harvesting training, maintenance training, fertilization, spraying, holistic pest and disease manaement, emergency response, training for fire extinguisher, SCCS, MSDS and handling for chemical material, certification system and first aid. there is a record for the implemented-training, such as:

- Fire extinguisher training, for instance in Pondok Labu Estate, which has been conducted on 5th July 2014 that have been follwed by staf, supevisor and personnel, with total participants were 64. The training in Pondok Labu mill was conducted on 10th September 2014 with total 80 participants.
- Socialization for first aid for supervisor I, harvesting supervisor and maintenance supervisor with total 9 participants in Division I and II of Binturung Estate on 13th February 2015 and in Division 1 Pondok labu Estate on 6th October 2014 with total 25 participants.
- Training for operation activity, such as: fertilization training that has been conducted on 08th October 2014 in Division 1 Pondok Labu Estate with total 20 participants, disc spraying training & bufferzone area on 26th January 2015 with total 17 participants in Pondok Labu Estate, Best Practices Spraying training on 11th February 2015 in Binturung Estate with total 14 participants as well as training for holistic pest management has been conducted on 15-16th April 2014 wiht participants from the entire management unit in PT.PSA.
  - PT. PSA has a record for the implemented training with an objective to increase personnel's perfrmance, such as:
- Certificate for operator's first aid training: Certificate on behalf of Khaerul Anwar (occupational health and safety for Diesel operator) No. Reg. 13.343-OPM.K3/PTP/IX/2013 on 2<sup>nd</sup> September 2013; Certificate on behalf of Rafik Ananto (occupational health and safety for Grader operator) No. Reg. 25371-OPK3-PAA/VIII/2013 on 30<sup>th</sup> August 2013; occupational health and safety Certificate on behalf of Narislalang (occupational health and safety for Compactor operator) No. Reg 25363-OPK3-PAA/VIII/2013 on 30<sup>th</sup> August 2013;
- Minutes of MSDS training, first aid and best practice for spraying personnel.
- There was a certificate and first aid occupational health and safety for heavy equipment operator that was issued by the ministry of manpower and transmigration of Republic of Indonesia, for instance the certificate on behalf of Eko Prasetio (steam vehicle operator) No. Reg. 13.4516-OPK3-PUBT-B.I/VII/2013 on 9<sup>th</sup> July 2013, certificate on behalf of Budi Rahman No. Reg. 6920/P3K/KK/63/2013 for first aid unit in on 6<sup>th</sup> September 2013, certificate on behalf of



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Saprudin (occupational health and safety for Diesel operator) No Reg. 13. 328-OPM.K3/PTP/IX/2013 and welder behalf of Ahmad Anang Fauzi No 566.1118/Pelatihan K3/X/2013 on 22<sup>nd</sup> October 2012 from Social and manpower agency.

Minutes of simulation for fire extinguisher, there were training material, photos and attendance sheet.

PT.PSA gave promotion to personnel, which was grantedn through work performance appraisal, which was conducted directly by the direct supervior on behalf of Guminten No. 034/SSE-Mts/VIII/2013 on 23<sup>rd</sup> Augustus 2013, who was promoted from childcare staff to teacher for kindergarten.

Company has drafter the SOP, which regulates the contractor's work Doc. PSA/SOP PKK on 1st December 2010 that has been approved by Estate Manager. This document explains the requirement for contractor, such as: personnel from contractor are mandatory to wear PPE. The personnel from contractor should obey the applicable regulation, drivers from contractor should have a driving license, the entre personnel from contractor must follow the applicable occupational health and safety regulation, keep the sound and safe working environment and in case there are misbehave personnel, thus their contract will be reviewed.

Company presents the working agreement with contractor, for instance for renting heavy equipment No. 024/RPE/SPK-LKL/X/013 on 1st October 2013, on behalf of contractor CV Mandiri Putra Pratama. The working agreement stated the right and responsibility that should be complied by the contractor.

Company also requires contractor to provide the company of tis business. For instance company showed the company profiles on behalf of CV Maghfirah and CV Cengal Muara Makmur. Both documents show company's data, legal document as well as list of personnel and experts.

**Status: Complied** 

PRINCIPLE #5 Environmental responsibility and conservation of natural resources and biodiversity

5.

Aspects of plantation and mill management, including replanting, that have environmental impacts are identified, and plans to negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate continuous improvement.

Company has conducted the impact analysis that can be seen from:

- 1. The environment impact analysis document for estate and mill on behalf of PT. Laguna Mandiri, PT. Langgeng Muara Makmur, PT. Paripurna Swakarsa and PT. Swadaya Andika, that have been proved by head of planning bureau, secretary, secretary from capital commission, agriculture department No. 008/ANDAL/BA/II/1995 on 27<sup>th</sup> February 1995. The stated area within the environment impact analysis document of PT PSA amount 22,800 Ha, and the installed mill's capacity is 60 ton FFB/Hours
- 2. to support the environment impact analysis document, cmpany als has the Social Impact Assessment (SIA) in 2010 which was drafted in a collaboration with the third party as a based for managing the social impacts that were caused by company's operation activity.

the implementation of environment impact analysis document has been reported in the implementation report of environment monitoring plan and environment management plan, which periodically have been sent to related government office. Report for semester I in 2014 has been sent on 4th August 2014. Menawhile the report for semester 2 in 2014 was available and will be sent. The environment monitoring plan and environment management plan for semester 2 in 2014, the environment aspect taht was covered on the report, such as: 1) monitoring over the quality of air, noise, wave, and



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smell; 2) monitoring over the ambient quality of air; 3) flooding and monitoring over the watergate; 4) decline on the quality of soil's water and the quality of liquid and solid waste; 5) change on vegetation and wildlife; 6) social unrest; 7) the creation of work opportunity; 8) agriculture scheme; 9) erosion and sedmentation

However, the environment monitoring plan and environment management plan document does not have sufficient explanation based on the guideline stated on the some explanation stated on environment impact analysis document:

- 1. there is no monitoring data for erosion and sedimentation for semester 2 in 2014
- 2. there is no monitoring data for soil fertility (physicly and chemically) based on soil and leaf analysis
- 3. monitoring data over the quality of water and sedimentation in Binturung River

#### non-compliance No 2015.14

#### Auditor's Observasion on 20th March 2015:

Company has presented the improvement evidance for environment monitoring plan and environment management plan that has been inline with the environment impact analysis document, including:

- monitoring data for soil fertility (physicly and chemically) based on soil and leaf analysis
- monitoring data over the sedimentation in erosion prone area for semester 2 in 2014
- monitoring data over the quality of water and sedimentation in Binturung River for semester 2 in 2014.

## With the above correction, the on-compliance can be closed, henceforward will be observed especially on its implementation's consistency.

until the surveillance S3, there is no revision on company's operational area as well as company's activity. Based on the scope of environment impact analysis document that has been approved for an area of 22,800 ha with 4 surrounding villages. Meanwhile, based on the implementation of environment monitoring plan and environment management plan for semester 1 2013, the broad of concession area is 16,012.11 ha with the total planted area 14,680.2 ha the total villages inside the PSA area amount 4 villages. Henceforward, there is no revision is required for the existing environment management document.

**Status: Complied** 

5.2

The status of rare, threatened or endangered species and high conservation value habitats, if any, that exist in the plantation or that could be affected by plantation or mill management, shall be identified and their conservation taken into account in management plans and operations.

inline with the previous audit result, company has conducted the identification activity for the protected species, rare species, or endangered species as well as the ecosystem with a hgh conservation value in 2009, which showed by the record/ wildllife and natural vegetation identification report as well as the identification report for high conservation value area within the PT. PSA's estate area.

Based on those document's review, PSA does not have the type of protected natural vegetation / or the one that listed on CITES, meanwhile for the type of protected wildlife, there are several protected mammals, such as: Bajing Kelapa (Callosciurus notatus), Sero Ambang (Aonyx cinerea), Sigung (Mydaus javanensis), Kijang (Muntiacus muntjak), Kancil (Tragulus javanicus); 7 species of birds, such as: Punai Besar (Treron capellei), Pekaka Emas (Pelargopsis capensis), Kipasan Belang (Rhipidura javanica), Kangkareng Perut Putih (Anthrococerus albirostris), Tiung Mas (Gracula religiosa), Burung Madu Sepah Raja (Aethopyga siparaja), Pijantung Kecil (Arachnothera longirostris); and 2 species of reptile, such as: cobra (Naja sp), crocodile (Crocodylus spp).

High conservation ecosystem within PT. PSA's operation area is 734.63 ha (4.93 % from the total working area) and the potential high conservation value area amount 1,585 ha (10.65 % from the total working area) with the detail as below:



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- 1. High Conservation Value 1: Rampa (23.31 ha, potential 1,044.45 ha), Pondok Labu (potential 203.87 ha), Sesulung (7.15 ha, potential 224.80 ha) and Binturung (704.17 ha, potential 112.85 ha)
- 2. High Conservation Value 2: Rampa (potential 813.65 ha), Pondok Labu (potential 11.43 ha) and Binturung (626.65 ha)
- 3. High Conservation Value 3: Rampa (23.31 ha), Sesulung (7.15 ha) and Binturung (464.63 ha)
- 4. High Conservation Value 4: Rampa (23.31 ha, potential 3.31 ha), Pondok Labu (potential 142.03 ha), Sesulung (potential 154,93 ha) and Binturung (464.63 ha, potential 102.22 ha)
- 5. High Conservation Value 5: Binturung (25.12 ha)

Protection steps for rare species and high cnservation area that have been cnducted by company, such as:

- 1. Periodic monitoring on wildlife and natural vegetation as presented on the monitoring form for period July December 2014 for Binturung and Ponok Labu Estate as samples.
- 2. Vegetation enrichment in bufferzone to reduce the eroosion. in Pondok Labu Esate, total vegetation is 356 trees for cultivation period up to 2015.
- 3. The bufferzone marking in riparian area with a broad of 50 meters.
- 4. The installation of sign board and protection on HCV area (river, swamp, and forest area). Field verification in HCV swamp forest in Binturung and riparian area shows that the signboards have been well installed.
- 5. Socialization on HCV area to personnel and local community.

In general, company has undertaken efforts that inline with the applicable regulation based on the Law No. 5 in 1990 reagrding the conservation on natural vegetation and its ecosystem, president Decree 32 in 1990 regarding the management for protected area and so forth. Verification in conservation of swamp area in Binturung and Rampa Estate showed that fishing in swamp area has been cnducted in a correct way (using traditional hook) and not using the prohibited way such as by electrocuting or poisoning.

Compnay has delivered socialization for natural vegetation and wildlife protection as well as high conservation area to its personnel and local community, which can be seen from below documents:

- Letter No. 02/NKT-PSA/2011, on 3<sup>rd</sup> June 2011, subject: socialization for the installation of name board, information board and poster that have been showed to head of Sesulung Village, head of Pondok Labu Village, head of Binturung Village and head of Rampa Village.
- Attendance sheet for socializations that have been delivered to personnel and local community.
- Socialization on high conservation value area's management for local community through community meeting with community from Pondok Labu Village, Sesulung Village, Rampa Village. These meetings have ben conducted separately on 15 & 20<sup>th</sup> August 2014, at estate office and school building in Pondok Labu.
- Record for the installation of HCV warning board and wildlife protection posters.
- Based on field visit in HCV area in Pondok Labu and Binturung Estate, its known that the HCV board for riparian area and swamp area is in a good condition.

PT. PSA has appointed special officer in charge on monitoring the management of HCV area in each estate (through manager's appointment letter) for survey the plan and the management of species and HCV, such as: 1) Nur Ibnu haryanto in Binturung Estate; 2) Basori in Rampa Estate; 3) Rahmansyah in Estate Sesulung; 4) Maryanto in Pondok Labu Estate. Special person in charge to monitor the impementation of HCV management in RPE, SSE, PLE, have received HCV training from certified internal trainer, Mr. Suprapto, as presenteed in the HCV training record in January 2015. Based on the above explanation, **non-compliance No 2014.8 has been fulfilled.** 



#### **ASSESSMENT REPORT**

**Status: Complied** 

5.3

#### Waste is reduced, recycled, re-used and disposed of in an environmentally and socially responsible manner.

PT.PSA has a documented waste manageemnt plan as well as the its imlementation, which based on the identification result to prevent and reduce polution. All this documents can be seen on:

- (1) Environment monitoring report for the first three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 03rd April 2014. This document has a record for hazardous waste management record for first three-month report in 2014.
- (2) Environment monitoring report for the second three months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 04th August 2014 (accepted by: Rosida). This document has a record for hazardous waste management record for second three-month report in 2014.
- (3) Environment monitoring report for the third three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 05th October 2014 (accepted by: Hj. Wardiah). This document has a record for hazardous waste management record for third three-month report in 2014.
- (4) Environment monitoring report for the forth three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 09th February 2015 (accepted by: Novita). This document has a record for hazardous waste management record for forth three-month report in 2014.
- (5) Implementation report for the environment management plan and environment monitoring for period from January to June 2014 (Semester I 2014) PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 04th August 2014 (accepted by: Rosida). This report has a record of hazardous waste management for the first and second three-months report in 2014.
- (6) Implementation report for the environment management plan and environment monitoring for period from July to December 2014 (Semester II 2014) PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 09th February2015 (accepted by: Novita). This report has a record of hazardous waste management for the third and forth three-months report in 2014.

PT.PSA has a working instruction /SOP for hazardous management. Company has SPOs for this issue, such as:

- (1) SOP with code PSA-PLF/K3L/008 reagrding the proces : storage for hazarduse waste. SOP consists of: objective, scope, reference, definition, PPE, and procedure.
- (2) SOP for storing pesticide packages (Document RA 012); point 5.7 the empty packages should be handed to mill's warehouse for safety.
- (3) Working instruction for handling used pesticide packages (Number: 701/IK-PSA-ESH/10) that explains the empathy packages should be send to washing station, henceforward to be cleaned (at least 3 times of drained) and the drained water should be collected in water container for reuse on spraying activity. After the packages are totally clean, thus to be sent to the temporary hazardous waste storage station.
- (4) SOP for hazardous and non-hazardous waste management (doc. 040/PSA-PL3/C9; on 1st December 2010). Reference: no. Kep-01/BAPEDAL/09/1995; Kep-05/BAPEDAL/09/1995; Kep-255/BAPEDAL/08/1996. This procedure stated that the entire hazardous and non-hazardous waste, which area generated by mill and estate activity should be temporarily collected in the licensed temporary warehouse (located in the mill) before sale.

PT.PSA has a license to store hazardous wase fro related agency, suhc as: Reagen Decree No. 188.45 / 127 / KUM / 2011 on 08<sup>th</sup> March 2011 regarding the temporary hazardous waste warehouse license for PT.PSA in Pondok Labu Village Pamukan Selatan Sub-district Kotabaru District Kalimantan Selatan Province. Type of hazardous waste that being kept, such as: used oil, used accu, majun fiber, used bulb. Number of temporaray landfill is 1 unit, located in mill's area (Pondok Labu Mill). Coordinates of temporary landfill are: 02° 28' 27,0" LS and 116° 30' 26.0" BT. Size of temporary landfill: 4 m x



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2 m x 3 m. Valid for five years since the issuance (valid until 08 March 2016). The storage duration for hazardous materia is: 180 days, with requirement that the generated hazardous waste < 50 Kg/day. The basis of the regulation for this procedure comes from:

- (1) Decree from head of Environment Management Agency No Kep-01/Bapedal/09/1995 on 5th September 1995 regarding the procedure and technical requirement for hazardous waste storage and collection; including threatment and necessary ativities that should be taken by PT.PS, such as: Pra-packageing for hazardous waste, the packaging for hazardous waste, and warehouse for hazardous waste.
- (2) Decree from head of Environment Management Agency No: 255 in 1996 regarding the mechanism and requirement for storage and collection of used lubricants oil; including threatment and necessary ativities that should be taken by PT.PS, such as: mechanism to store used lubricant oil, and requirement for warehouse building.

#### PT.PSA's responsibility:

- (1) Hazardous waste may only be handed to licensed hazardous waste collectore, transporter or processor, which earned the license from related agency.
- (2) Records: characteristic, tipe, source, type and number of generated hazardous waste (Ton/Month).
- (3) Records: type, characteristic, and total managed and sold hazardous waste to the third party (Ton/Month).
- (4) Records: type, characteristic, and total of un-managed hazardous waste (Ton/ Month).
- (5) Records: hazardous waste acceptance and deliverence to hazardous waste processor or user.
- (6) Records: treatmetn for the un-processed hazardous waste.
- (7) Reports the hazardous waste strorage activity every six months to Local Environment Agency inKotabaru.

PT.PSA has a monitoring document/ waste analysis docuemnt, in a form of hazardous waste muttion record, such as hazardousw waste balance. He record was ade every once a month and the result will be reported to related agency evry three months. The monitoring record/ waste analisys is available for the last year period.

Based on field observation in IPAL installation, there is no leaks waste .The company also has do stockpiling around the waste liquid (POME) pool and field visits in the housing worker Division 2 of Pondok Labu Estate, domestic waste management done by means of gathering trash in a place prepared and transported to a disposal place once a week.

#### non-compliance No 2015.13:

- (1) Hazardous waste marking system is inconsistence. During the field visit to hazardous waste in mill, auditor found the hazardous waste with label that not inline with the requirement from environment ministry decree No. 14 in 2013.
- (2) The infectious hazardous waste in policlinic Pondok Labu Estate does not have a symbol and label that in accordance with the requirement from environment ministry decree No. 14 in 2013.
- (3) Based on field visit to Binturung Estate, there is a reuse of pesticide package as a water jar to carry the water to disc spraying location, however, the management unit cannot present the monitoring evidance over this used pesticide packages.
- (4) The infectius hazardous waste has not been recorded in monthly hazardous waste balance.

#### Auditor's observasion on 20th March 2015:

- PT. PSA has delivered the evidance of imporvement on 13rd March 2015 such as:
- (1) Installation of hazardous waste label on the entire generated hazardous waste.
- (2) The infectious haardouse waste in policlinic of Pondok Labu Estate has been packaged and completed with symbold and label in accordance with the regulation stated in Environment Ministry Decree No. 14 in 2013.
- (3) Monitoring for the entire hazardous waste including the pesticide packages. Monitoring (by issuing the incoming and outgoing balance ina form of supplementary warehouse card, as well as minutes of hand over for packages waste)



#### **ASSESSMENT REPORT**

of used pecticide packages, which are being used to carry water for disc spraying activity.

(4) The infectious hazardous waste has been recorded in hazardous waste monthly balance.

Based on the above explanation, thus the **non-compliance No 2015.13 has been fulfilled.** 

**Status: Complied** 

5.4

#### Efficiency of energy use and use of renewable energy is maximized.

Company ha recorded the utilization of diesel fuel and fossil fuel usage as well as the generated energy. The generated energy fro fiber and shell usage (August 2014) 389,960 Kwh. The total renewable energy from fiber is 3,173,492 kg and shell 1,700,085 kg. Monitoring on diesel fuel utilization (August 2014) 14,753 liters, which generated 39,050 Kwh. The average sage of diesel fuel is 0.37 liter/kwh.

Field visit to mill shows that company has optimized the fiber and shell utilization (solid waste).

**Status: Complied** 

5.5

Use of fire for waste disposal and for preparing land for replanting is avoided except in specific situations, as identified in the ASEAN guidelines or other regional best practice.

Until the S3 surveillance, there is no expansion for new estate area within PT. PSA. The lates cultivated area in 2014 amount 15.66 Ha was the re-utilization of the existing area.

field visit to mill shows that hydrant in sterilizer station and nar the boiler is brooken. Not sufficient evidance to show that the fire extinghushing tools are in a good condition and well maintained. **Non-compliance No 2015.10.** 

#### Auditor's observasion on 20th March 2015:

PT. PSA has conducted improvement by sending the evidances on 13th March 2015, such as:

- Hydrant improvement in sterilizer and boiler station (documentation is available).
- Check list for hydrant examination (Checklist Box, Nozzle, and Hydrant hoze) on 28th Feb 2015 and APAR on 6th Jan 2015

Based on the above explanation, thus **non-compliance No 2015.10 has been fulfilled.** 

PT.PSA has an evidence for the implementation of zero burning approach, for instance the fire prevention and management record, fire monitoring and its report for activity on semester I and semester II in 2014. There is a receipt for fire prevention, management and monitoring report for semester I and semester II in 2014 to plantation agency in Kotabaru Distrcit: for Semester I on 21st July 2014 (received by Mia), and for semester on 23rd January 2015 (received by Desi). The report consists of: (1) procedure for fire management, (2) structure for fire extinguisher, (3) Check List for fire extinguisher tools, (4) map of fire prone areas and water source, (5) simulation program for fire extinguisher and its implemntation, (6) field fire monitoring report, and (7) Evaluation. On a fire monitoring report its known that in semester II there was a fire in PT.PSA location, with the unknown source, however PT.PSA has checked and reported this incident to related agency.

PT.PSA has a procedure for fire management PM 0800 on 11<sup>th</sup> July 2012, which regulates the effort to manage fire, including:

1. Preparation: the establishment of fire fighting team, preparation and maintenance for water source, make a map of water location, list the prone area, establish warning marks, and establish fire tower, fire extinguisher tools.



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- 2. Fire fighting team: chairman (EM), the existing patrol team, periodic training for fire extinguisher, training for wardens on fire monitoring.
- 3. Fire control: location is outside the estate area (200-1000 meters away from estate, team makes a report to village administrators), distant from estate < 200 m, team monitors the nearest estate location from fire spot. Fire extinguisher procedure and post-fire treatment.
- 4. Administration and Reporting: the entire fire accidents should be reported using the format A (within the estate area), and format B (outside estate area and it surrounding), early report to team chairman should be done at least 15 minutes after fire occurrence, minutes of fire will be prepared immediately, furthermore to be signed by head of estate and local administrators, thus the report will be submitted to: head of village, head of sub-district, head of local police office, head of local army office, head of local environment agency, environment institution and other responsible parties.

#### PT.PSA also has:

- (1) SOP Number PLF/SOP.ESH/14 on 11th January 2011 regarding the emergency response. Part F SOP explains the fire management in work location and work environment.
- (2) SOP Number 7302/PSQM-ESH/14 on 07/08/14 regarding the fire prevention and fire extinguisher.

PT.PSA has fire preventiona nd fire extinguisher infrastruture and facility, which are available in each estate per semester I 2014.

Company presents the personnel working agreement in 2013- 2015. Working agreement has been approved by relevant agency. Personnel salary in 2015 refers to Kalimantan Selatan Governor Decree (Number 188.44/0633/KUM/2014) with a minimum wage of IDR 1,913,000/month. General Manager of Resources Management has set the lowest wage is IDR 1,913,000, - /month. The basic wage in 2015 is valid from 1st February 2015. The salary was increased in January 2015 and the increasement will be paid along with salary in February 2015.

Based on interview with personnel in Binturung Estate and Pondok Labu Estate, its known that personnel have known the minimum wage and it is inline with the applicable regulation.

Based on field visit, its known that water comes from mill's dam and electricity comes from generator, which is provided by company. Based on interview with personnel at pondok labu housing, the residents mentioned that company has provided sufficient infrastructure and facility.

**Status: Complied** 

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Plans to reduce pollution and emissions, including greenhouse gases, are developed, implemented and monitored.

PT.PSA has a monitoring report for emission quality that comes from pollution and emission source, such as:

- (1) Environment monitoring report for the first three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 03rd April 2014. This document has a record for hazardous waste management record for first three-month report in 2014.
- (2) Environment monitoring report for the second three months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 04th August 2014 (accepted by: Rosida). This document has a record for hazardous waste management record for second three-month report in 2014.
- (3) Environment monitoring report for the third three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 05th October 2014 (accepted by: Hj. Wardiah). This document has a record



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for hazardous waste management record for third three-month report in 2014.

- (4) Environment monitoring report for the forth three-months in 2014 PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 09th February 2015 (accepted by: Novita). This document has a record for hazardous waste management record for forth three-month report in 2014.
- (5) Implementation report for the environment management plan and environment monitoring for period from January to June 2014 (Semester I 2014) PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 04th August 2014 (accepted by: Rosida). This report has a record of hazardous waste management for the first and second three-months report in 2014.
- (6) Implementation report for the environment management plan and environment monitoring for period from July to December 2014 (Semester II 2014) PT.PSA. has been submitted to Environment Agency in Kota Baru District, KalSel Province, on 09th February2015 (accepted by: Novita). This report has a record of hazardous waste management for the third and forth three-months report in 2014.

There is a periodic monitoring report for the quality of emission that comes from emission and pollution source per semester. PT.PSA has the latest record in a form of record of the second semester in 2014 (on 22nd January 2015). The examination was conducted by HIPERKES and work safety bureau, manpower and transmigration agency, provincial government of Kalimantan Selatan (this has not been accreditated by KAN). However, the parameter of NH3-N and TSS effluent in December 2014 (Semester II) has not been evaluated yet. **Non-compliance No 2015.12.** 

#### Auditor's observasion on 20th March 2015:

Company presents the evidance of complete and sufficient effluent measurement, which inline with the requirements on 13th March 2015, such as: effluent examination report for December 2014. Based on the eabove explanation, thus the **non-compliance No 2015.12 has been fulfilled.** 

PT.PSA has a procedure for emission inventory and measurement, GRK (No. Policy: 700/PSQM-GRK-01/12), list of GRK source, such as:

- 6.1.1. List of emission sources from estate operation activity:
- 1. Revision on land cover: difference between time average C stock over the land between original plantation before the land clearing and palm oil.
- 2. Utilization of current area: fertilizer utilization ( $N_2O$ ), the change on soil  $C_{ORG}$  ( $CO_2$ ), land management ( $CH_4$ ), cultivation in swamp area ( $CO_2\& CH_4$ ).
- 3. The utilization of diesel fuel for operating the generator and heavy equipment (CO<sub>2</sub>).
- 4. Transportation of FFB from estate to mill (CO<sub>2</sub>).
- 6.1.2. List of emission sources from lam oil mill's operation (mill).
- 1. The utilization of diesel fuel for operating the generator (CO<sub>2</sub>)
- 2. The utilization of fiber and shell for boiler's operator and generator (CO<sub>2</sub>)
- 3. The utilization of electricity for mill's operation
- 4. Kernel separation
- 5. POME waste disposal (CH<sub>4</sub>& CO<sub>2</sub>)
- 6. Transportation of CPO and PKO to refinery station or port (CO<sub>2</sub>)

#### Estate:

Identification on pollution and emission sources. Type of pollution: air pollution and noise (sources: truck, heavy equipment, light vehicle, generator machine, Dongfeng machine). Causes: disposal gas from vehicle and sound from



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#### machine.

Company can not show the evidance of KAN accrediation for examination laboratory at HIPERKES Beureau and work safety, manpower and transmigration agency, Kalimantan Selatan Province. **Non-compliance No 2015.11.** 

#### Auditor's observasion:

### 13th April 2015

There is a governor decree number 8 in 2008 regarding the establishment of organization and work procedure for tehnical implementation unit and bureau in Kalimantan Selatan Province, based on this decree, HIPERKES and work safety bureau has been acknowledged by the provincial government. **Henceforward, the non-compliance No 2015.11 is closed.** 

PT. PSA has a methodology for processing the POME, such as:

- Technical guideline for palm oil mill (No, Policy: 110/POD-FAC/07) part III. The management for effluent. In sub part 3.1.2 the potency of liquid water comes from 3 locations:
  - Waste water condensate from boiling station (Sterilizer)
  - Waste water from clarification station (Clarification)
  - Waste water Hydricyclone/Clay Bath from Kernel station
- Agronomic manual reference (No. Policy: 110/EST-ARM/08) part 8.3 fertilization for palm oil cultivation, liquid waste application (POME) with the application dose:
- Coastal Soil: 360 liter/tree/year (2x applications)
- Inland Soil: 550 liter/tree/year (2x applications)
- Irrigation System: 750 ton/ha/years (3-4x applications)

Based on Flow Chart Material Balance, in 100% FFB will generate 60% POME.

## **Identification and monitoring record of** POME by PT.PSA such as monitoring on:

- (1) IPAL (installation for the management of effluent). IPAL Pondok Labu Mill consists of 10 ponds, which have completed with the Layout waste pond. With parts such as:
- 1. 2 Cooling Ponds with capacity 1,100 m3/ pond,
- 2. 2 Mixing Ponds with capacity 1,100 m3/ pond,
- 3. 2 Aerobic Ponds with capacity 6,250 m3/ pond,
- 4. 2 Anaerobic Ponds with capacity 20,000 m3 (pond 1) and 15,300 m3 (pond 2),
- 5. 2 Application Ponds with capacity 8,750 m3 (pond 1) and 9,000 m3 (pond 2).

POME sedimentation process by using the anaerobe system and has 6 pump machines.

Circulation pump, which flows the effluent from pond 5 to the next pond, has a pump capacity of 30 ton/hour.

Circulation pump, which flows the effluent from pond 8 to pond 5 and 6 (assistance for liquidating process) has a pump capacity of 30 ton/hour, 1 unit is available.

The application pump flows effluent from pond 10 to Land Application with a capacity of 45 ton/hour (2 units).

- 1. PT.PSA has a record related to POME identification and monitoring report; in a form of generated liquid waste volume report and effluent that is flowed for the land application activity. There is a record for period January December 2014.
- 2. There is a monitoring in a form of IPAL periodic monitoring (daily); being recorded in waste pond examination. Things that area being examined, such as: (1) dike leaks, (2) water level to dike, (3) Scum layer (bouy), (4) pH, (5) condition



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of application pump, (6) condiion of circulation pump, (7) Stand bypump, (8) lighting, (9) pond's fences, (10) grass cut.

**Status: Complied** 

PRINCIPLE #6 Responsible consideration of employees and of individuals and communities affected by growers and mills

6.1

Aspects of plantation and mill management, including replanting, that have social impacts are identified in a participatory way, and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate the continuous improvement.

the management of esate, which has a social impact has been identified,. This can be prooved by below records:

- Environment impact analysis report for PT Paripurna Swakarsa (PSA) that has been approved by head of planning bureau, secretary, secretary from capital commission, agriculture department No. 008/ANDAL/BA/II/1995 on 27<sup>th</sup> February 1995. This document states some positive and negative aspects for social environment, which will be monitored and managed by the company.
- 2. Evaluation on Social Impact Assessment report, which conducted by company in a cooperation with the third party in 2010, that generated some recommendations for management, such as:
  - Appoint staff/ division in charge for communication with the stakeholder.
  - Make a SOP for external communication, which functioning as guidelines for public relation to communicate with stakeholders.
  - Make a Division or special staff in charge for managing the CD/CSR.

Both documents have an evidence for the implementation of participatory social impact study by involving local community surround estate and other relevant stakeholder.

as an evidance for the implementation of monitoring over social impact, company has a report for the implementation report for environmental management and environmental monitoring, such as the environmental management plan and environmental monitoring plan for first and second semester in 2014. The implementation of environmental management plan and environmental monitoring plan show that the social impact assessment has been conducted participatory by distributing questioner to local community in surrounding estate area (40 respondents) inline with the environmental impact analysis guideline.

Question result thus being processed and analysed in environmental management plan and environmental monitoring plan document, which show that in general there is no conflict in the community, thus the positive impact over the presence of company is outweigh the negative impacts. In order to increase company's performance, then the communication and consultation with local community will be increased and involving ocal community and ensuring their representativeness in periodic social impact monitoring (OFI 2015.1).

As a commitment to empower local community, company has conducted plantation with a plasma scheme in Binturung Village, Sesulung Village and Pondok Labu Village, which all under the management of KKPA Cengal River. In general, the total involved plasma stakeholder are 870 households with details, such as: 260 households from Binturung Village, 272 households from Pondok Labu Village and 338 households Sesulung Village. There is a report in a form of data over the implementation of plasma plantation scheme in KKPA – ASC (Sungai Cengal) with total area 1,249.53 hectare.



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As part of company's attention toward the plasma plantation scheme, PT. PSAA has conducted analysis over HCV area as well as conducted analysis over Social Impact Assessment (SIA) for plasma plantation scheme in KKPA Sungai Cengal with a collaboration with the Bogor Agriculture Institute to identify the entire social aspect from KKPA Sungai Cengal. the HCV analysis document and SIA document are available. NKT over an area of 41.92 hectare or 0.75% fro the KKPA area with HCV type 1.3. and HCV type 4.1.

**Status: Complied** 

6.2

There are open and transparent methods for communication and consultation between growers and/or millers, local communities and other affected or interested parties.

as a guidelline for communication and consutation with stakeholder, company has the SOP for communication and consultation (**PSA/SOP DK**), on 11<sup>th</sup> April 201, which consist of: types of communication, the consultation record proces and facilities for consultation. Moreover, there is a SOP related to conflict resolution with community on 09<sup>th</sup> April 2011 which regulates the complaint submission mechanism to company as well as complain response for community.

in order to enhance the effectiveness of communication, cmpany has the list of estate stakeholder, such as: 4 (four) community leader in village and sub-district level, 9 (nine) village and sub-district officials, 17 government office in District level, 3 (three) and 8 (eight) national institution (Jakarta), neighboring companies, and local NGO such as Lamas NGO, Gasak NGO, Anak kaki gunung Sebatung as well as 23 vendors/ institutions.

in order to record community's aspiration, thre is a *logbook* for sakeholder aspiration, in a form of incoming and outgoing letter as well as the responses. In Pondok Labu estate, for period 2014-2015 there are 14 incoming letters from village, 13 incoming letters from related institution. Mostly the incoming letters are in a form of proposal and infromation requests. The entire incoming letter have been well responded. However, based on verification with local community, there is an aspiration letter fro community that has been responded by company, but not inline with the SOP for communication and consultation. For instance letter about additional insentive for Mr. Mudim and electric machine operator in Sesulung Village, which has been submitted in October 2014. **Non-compliance No 2015.15** 

# Auditor's observasion:

#### 13th 2015:

There is a letter from Sesulung Estate manager to head of Sesulung Village related to grant request for increasing honorarium for Mr. Mudim & electric operator (letter No 212/SSE-ds.slg/III/2015, on 11<sup>th</sup> March 2015). Furthermore, there is an evidence that head of Sesulung Village has received the letter on 25<sup>th</sup> March 2015. Henceforward, **non-compliance No 2015.15** is **closed.** 

for Binturung Esate, there is a registration boook for the incoming and outgoiing letter to record the incoming aspiration letter and its response. For period 2014-2015, there are 16 incoming letter from Binturung Village and its surrounding. The entire letters have been well responded.

Regarding to the applicable job description, estate and mill's manager and head of estate/mill's division are person in charge to conduct communication and consultation with local community. Moreover, daily communication is assisted by estate assistant, especially for estate which is close to the surrounding villages.

Company has a policy that each estate/ mill has its own pilot village, which is located near to each estate. The entire



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communication and consultation with local community is a responsibility of the pilot estate and mill.

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Status: Complied

6.3

There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all parties.

Inline with the previous surveillance, company has the SOP for community's complain management, which has been revised (document no. PSA/SOP MPK, revision 01), SOP for communication and consultation has been revised (document no. PSA/SOP DK, revision 01), and SOP for conflict resolution (document no. 056.PSA.PK/C12).

Company has socialized some procedure for stakeholders, for instance the minutes of socialization and attendance sheet in 2013 in each surrounding villages

Based on confirmation from village administrators in surrounding estate, such as Sesulung Village, Rampa Village, Binturung Village and Pondok Labu Village, its known that company has applied the dialogue and discussion mechanism for conflict resolution with local community. For instance the resolution for land tenure with community in Pondok Labu Village and Sesulung Village in 2005.

In order to record the incoming complain and objections, company has a complaina nd objection record book in each estate.

In 2014, Pondok Labu Estate and Binturung Estate do not have a recorded complain. For period 2013, there are a record for complain/ objection related to the additional electrivity active time in SSE housing for 1 hour, such as from Sunday to Friday morning from 03.00 Wita to 05.45 Wita an at the afternoon from 18.00 Wita to 23.00 Wita. Meanwhile for Saturday morning from 03.00 Wita to 06.00 Wita and in the afternoon from 18.00 Wita to 24.00 Wita (on 8th July 2013). Based on interview with personnel in Div 1 SSE, the request for roof has been responded and followed up by company.

Inline with the previous surveillance, there is an SOP for identification and land compensation standard (001/PSD-L&AS) on 3<sup>rd</sup> June 2011, which covers the information about land compensation and the calculation based on standard stated on SOP for information request, which was issued by government of Kota Baru District. Related to the calculation of compensation, company can present the evidence in a form of record, such as: a). Land compensation record, b). Land handover letter including persil map for land handover c). Photos of land handover process.

Status: Complied

6.4

Any negotiations concerning compensation for loss of legal or customary rights are dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.

Inline with the previous surveillance, company has a procedure for calculating and compensating the legal hand over of land in a form of SOP for identification and land compensation standard (**001/PSD-L&AS**) on 3<sup>rd</sup> June 2011, which was drafted by PSD and refers to land compensation, which was issued by government of Kotabaru District, there is no revision on the existing procedure.

Until the current surveillance, there is no latest compensation for land handover. Scope of the surveillance remains the



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same with the previous surveillance.

**Status: Complied** 

6.5

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

There is a facility and infrastructure for personnel wellbeing (housing, policlinic, worship venue, education center, and sport facilities). All their facilities and infrastructures are in a well-maintained condition and ready to use. These facilities and infrastructures are available in each estate and mill.

Company has drafter the SOP, which regulates the contractor's work Doc. PSA/SOP PKK on 1st December 2010 that has been approved by Estate Manager. This document explains the requirement for contractor, such as: personnel from contractor are mandatory to wear PPE. The personnel from contractor should obey the applicable regulation, drivers from contractor should have a driving license, the entre personnel from contractor must follow the applicable occupational health and safety regulation, keep the sound and safe working environment and in case there are misbehave personnel, thus their contract will be reviewed.

Company presents the working agreement with contractor, for instance for renting heavy equipment No. 024/RPE/SPK-LKL/X/013 on 1<sup>st</sup> October 2013, on behalf of contractor CV Mandiri Putra Pratama. The working agreement stated the right and responsibility that should be complied by the contractor.

Company also requires contractor to provide the company business profile. For instance company showed the company Profiles on behalf of CV Maghfirah and CV Cengal Muara Makmur. Both documents show company's data, legal document as well as list of personnel and experts.

Company has a commitment related to personnel age. The required age for personnel are at least eighteen years old. This regulation is stated in Child Protection Policy-the CPP No. POD-UM-052/III/2010.

Related to mutual work agreement in 2012-2014 Bab IV work relation, article 16 personnel recruitment. Point 1.2 regarding the general requirement, which should be complied by applicants, such as:

- a. Indonesian
- b. At least 18 years old during recruitment or married
- c. Physical and psychological fit to work.
- d. Meet the required criteria for the applied position.

Company can present the personnel working agreement in 2013- 2015. Working agreement has been approved by relevant agency. Personnel salary in 2015 refers to Kalimantan Selatan Governor Decree (Number 188.44/0633/KUM/2014) with a minimum wage of IDR 1,913,000/month. General Manager of Resources Management has set the lowest wage is IDR 1,913,000, - /month. The basic wage in 2015 is valid from 1st February 2015. The salary was increased in January 2015 and the increasement will be paid along with salary in February 2015.

Based on interview with personnel in Binturung Estate and Pondok Labu Estate, its known that personnel have known the minimum wage and it is inline with the applicable regulation.

Based on field visit, its known that water comes from mill's dam and electricity comes from generator, which is provided by company. Based on interview with personnel at pondok labu housing, the residents mentioned that company has provided sufficient infrastructure and facility.



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**Status: Complied** 

6.6

The employer respects the right of all personnel to form and join trade unions of their choice and to bargain collectively. Where the right to freedom of association and collective bargaining are restricted under law, the employer facilitates parallel means of independent and free association and bargaining for all such personnel.

Company never prohibits the establishment of worker union. Mutual work agreement (2013-2015) explains that company acknowledges the existing worker union (Bab II article 5). Worker union SSE 'pekerja mandiri' has been registered in related agency (SK 568/095/SP/DISSOSNAKERTRANS on 27<sup>th</sup> September 2012). President of worker union is Mr. Rahmansyah, vice-president (Slamet A), secretary (Andi Awaludin), treasurer (Gunawan) and some other division such as religion, sports and arts, health, public relation, security, advocacy and BPK. Moreover, the worker union in Binturung Estate has been established.

The meeting of BNE worker union on 19<sup>th</sup> September 2014 was discussing the financial report; worker union meeting in December 2014 was discussing the housing facilities. And worker union meeting in Pondok Labu on 21<sup>st</sup> December 2014 was discussing the suggestion from personnel.

Status: Complied

6.7

Children are not employed or exploited. Work by children is acceptable on family farms, under adult supervision, and when not interfering with education program. Children are not exposed to hazardous working conditions.

Company has a commitment related to personnel age. The required age for personnel are at least eighteen years old. This regulation is stated in Child Protection Policy-the CPP No. POD-UM-052/III/2010.

The available list of personnel per 31 January 2015 in Binturung Estate shows that company only hires personnel above 18 years old. The recruitment system is using the SAP computerized, which is connected directly with the HRD system in Jakarta, personnel under 18 years old cannot enter the system and personnel identity number would not be issued. Based on interview result with Sprayer, harvester, and mill operator, its known that there are no personnel under 18 years old.

**Status: Complied** 

6.8

Any form of discrimination based on race, caste, national origin, religion, disability, gender, sexual orientation, union membership, political affiliation, or age, is prohibited.

Company provides equal opportunity (No. Policy: 724/TQEM-SPMS/09) page 13, on 27<sup>th</sup> August 2010, such as company's policy on equal opportunity and treatment. Point 1 states that all personnel should be fairly treated and just related to recruitment, promotion, work condition and description, with no discrimination against race, social position, ethnicity, gender, skin color, disability, sexual orientation, organizational membership, political view, religion and age.

List of personnel in Pondok Labu Estate per January 2015 showed that personnel mostly were coming from local community surrounding company location, with total 63 personnel. Mostly from dayak ethnic and the remaining personnel come from bugis ethnic, java ethnic and Lombok ethnic. Based on interview result with Sprayer, harvester, and mill operator, its known that personnel come from several ethnicity and local community with no discrimination.

Status: Complied



### **ASSESSMENT REPORT**

6.9

# Policy to prevent sexual harassment and all other forms of violence against women and to protect their reproductive rights is developed and applied.

Company has a commitment to protect its female personnel by implementing the preventive regulation against sexual harassment. This commitment can be seen from gender policy, which has been approved by the Head of Plantation Upstream Indonesia in April 2011.

Company shows the protection on reproductive right, which based on mutual work agreement for period 2013 – 2015, Chapter V article 25, which stated that female personnel are entitle to take leave with a full payment for 1.5 months before labor and 1.5 months after labor based on physician calculation. Furthermore, for female personnel who experiences miscarriage, is entitle to take leave 1.5 months after miscarriage based on physician letter. For female personnel who still in the lactating period, company gives dispensation of time to breast feed her child in the office based on direction from the immediate supervisor and article 26 states that female personnel who feel pain during her menstrual period is entitle to tae 2 days leave.

Based on interview with female spraying personnel in Binturung and Pondok Labu Estate, its known that female personnel knew about the reproductive policy, which has been agreed on mutual work agreement.

Company has established the gender committee in each management unit and this has been socializaed. Based on interview with female spraying personnel in Binturung and Pondok Labu Estate, its known that female personnel knew about the established gender committee and they kneew about the complain mechanism in case there is a sexual harrasment or domestic violance by make a report to head of gender committee. There is a complain book in each estate. Until the latest surveillance, there is no complain from female personnel.

**Status: Complied** 

6.10

### Growers and mills deal fairly and transparently with smallholders and other local businesses.

Pondok Labu Mills accepts fruit from other estates, especially from Bina Swadaya Karya (BSK) cooperative, as a plasma estate under the cooperation with KKPA Sungai Cengal. Based on mutual work agreement on 11<sup>th</sup> August 2008, the entire production of cooperative will be accepted and purchased by PSA with the price that inline with government price and the price that is agreed by both parties (cooperative and PSA).

Based on document verification and interiew with administrator of KKPA S. Cengal, the decision about FFB price fro cooerative is referring to price from ocal governemnt (plantation agency). In December 2014, the FFB price was set based on the asumption of CPO price, which is IDR. 7,667.45, PK price, IDR. 4,116.97 and index K 87.68. In January 2015, was set based on the asumption of CPO price, which is IDR 7,371.47, PK price, IDR. 4,232.43 and index K 86.01.

The entire cntract has been fairly made, legal and transparent as pointed by the agreed mutual work agreement between cooperative Bina Swadaya Karya (BSK) and company to establish and manage the palm oil plantation with a partnership scheme or between KKPA Sungai Cengal and PT Paripurna Swakarsa (PSA). The agreement was made in August 2008 and valid until 25 years old or 30 years old. Both parties has been agreed to manage the palm oil plantation in accordance to responsibility and right of each party.

Based on document's verification and interview with stakeholders, its known that the payemnt for FFB purchase has been disbursed ontime in accordance with the agreement between Bina Swadaya Karya (BSK) cooperative and PT Paripurna Swakarsa (PSA). PT. PSA submitted the progress report of palm oil plantation each semester; and the payment will be



### **ASSESSMENT REPORT**

made every next 3 (three) month after deducted by credit and the interest, maintenance cost including harvesting, transportation and other cost.

the payment to KKPA S. Sungai Cengal has not been disbursed optimally t this moment, because the calculation for production cost is still higher then the sale price. The FFB price that comes to mill has been recorded and calculated and the sale price has been informed to members.

**Status: Complied** 

#### 6.11

### Growers and millers contribute to local sustainable development wherever appropriate.

Company has presented the evidence of its contribution on local development, such as:

- 1. Record for the establishment of plasma plantation scheme for local community with total 260 households from Binturung Village, 272 households from Pondok Labu Village and 338 households Sesulung Village. There is a report in a form of data over the implementation of plasma plantation scheme in KKPA ASC (Sungai Cengal) with total area 1,249.53 hectare with the progress of plasma plantation scheme per 25th February 2014 was 383.56 hectare in Binturung Village, Plasma in Pondok Labu Estate was 402.74 hectare and Plasma in Sesulung village was 463.23 hectare (in 2014, there is an area that under the land clearing process)
- 2. Contribution toward local development through tax payment and local retribution, such as:
  - Retribution payment (charity from third party) CPO for district government amount 48,481,139.00 in 2014 on 4th July 2014
  - Retribution payment (charity from third party) CPO for provincial government amount 16,153,713.00 in 2014 on 4th July 2014
  - Retribution payment for surface water amount IDR. 6,298,740,- in 2014 has been paid on 10th March 2014. Water 104,979 m3 with a basic price IDR 600,-
  - Tax and building tax payment in 2014 amount IDR 2,294,314,536,- has been pain on 16th July 2014
- 3. Contribution for local infrastructure building, such as:
  - Road improvement and maintenance through proficiency of heavy equipment
  - Village hall construction in Sesulung Village with the total amount IDR. 161,000,000,-
  - School establishment (junior high school) inside estate area, which empowered local community. Company has provided the school bus facility for personnel and local community.
- 4. Contribution toward local economic development, through empowering local business as contractors and vendors. Company has a record for local economic empowerment by conducting local economic transaction.
  - sample of local economic empowerment, local purchase, local contractor, such as:
  - Working agreement number. 07/Div.III/SPK-Int/XII/2013 on 31st December 2013 between company and local contractor named Hamsyah for empty fruit arrangement work in estate.
  - Working agreement number. 09/Div.IV/SPK-Int/XII/2013 on 26th December 2013 between company and local contractor named Ardiansyah for maintenance activity.
  - Working agreement number. 104/SSE/SPK-LKL/VII/13 on 1st July 2013 between company and local contractor named CV. Mitra Anugerah for the establishment of CHC trench.
  - Rice procurement for personnel rice allowance fro local vendors, for instance can be seen on local purchase Order No. 4501252902 on 11th January 2014 from local vendor, named H. Bolon
  - Rice procurement for personnel rice allowance fro local vendors, for instance can be seen on local purchase Order No. 4501252887 on 11th January 2014 from local vendor, named Misra
- 5. Corporate Social Responsibility disbursment for local community in surrounding estate area for several acitivites, such as healthy, education, economy, social culture, including cash grant for mosque warden, cash donation for the poor,



### **ASSESSMENT REPORT**

proviciency of heavy equipment for road improvement, meat grants and so forth. for Binturung estate, the realization for CSR in 2013-2014 was amount IDR 91,651,647,- meanwhile the budget for 2014 – 2015 is amount 77,190,000,-.

**Status: Complied** 

### PRINCIPLE #7 Responsible development of new plantings

7.1

A comprehensive and participatory independent social and environmental assessment is undertaken prior to establishing new plantings or operations, or expanding existing ones, and the results incorporated into planning, management and operations.

Until the S3 surveillance, there is no expansion for new estate area within PT. PSA. The lates cultivated area in 2014 amount 15.66 Ha was the re-utilization of the existing area.

In accordance with the previous explanation, company has conducted the positive and negative impact analysis that can be seen from:

- 1. The environment impact analysis document for PT Paripurna Swakarsa (PSA) that have been proved by head of planning bureau, secretary, secretary from capital commission, agriculture department No. 008/ANDAL/BA/II/1995 on 27<sup>th</sup> February 1995. This document states several positive and negative impacts for social environment, which will be monitored and managed by company.
- 2. Social Impact Assessment report that has been conducted by company in a collaboration with the third party in 2010

As part of company's attention toward the plasma plantation scheme, PT. PSAA has conducted analysis over HCV area as well as conducted analysis over Social Impact Assessment (SIA) for plasma plantation scheme in KKPA Sungai Cengal with a collaboration with the Bogor Agriculture Institute to identify the entire social aspect from KKPA Sungai Cengal. the HCV analysis document and SIA document are available. NKT over an area of 41.92 hectare or 0.75% fro the KKPA area with HCV type 1.3. and HCV type 4.1.

Status: Not Applicable

7.2

Soil surveys and topographic information are used for site planning in the establishment of new plantings, and the results are incorporated into plans and operations.

For period February 2014 - February 2015, there is no expansion for new area neither the replanting. Based on field visit, there was no replanting activity. Company has a map for soil type and topography.

Until the audit activity, there is no expansion for new area neither the replanting in areal PT PSA. PT PSA has a map for soil type and topography for estate operation area.

**Status: Not Applicable** 

7.3

New plantings since November 2005, have not replaced primary forest or any area required to maintain or enhance one or more High Conservation Values.

Based on identification document over the existence of *High Conservation value* and field visit, there was no new cultivation activity in November 2005 within the primary forest area or each area that categorized for maintaining and enhancing one or more *High Conservation value* area.



### **ASSESSMENT REPORT**

Status: Complied

7.4

Extensive planting on steep terrain, and/or on marginal and fragile soils, is avoided.

There is no expansion for new area neither the replanting within PT PSA's area. Thus there is no overcultivated in a sloping or margnal area for estate area's expansion.

Status: Not Applicable

7.5

No new plantings are established on local peoples' land without their free, prior and informed consent, dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.

There is no expansion for new area neither the replanting within PT PSA's area. Thus there was no new cultivation on local community land.

Status: Not Applicable

7.6

Local people are compensated for any agreed land acquisitions and relinquishment of rights, subject to their free, prior and informed consent and negotiated agreements.

There is no expansion for new area neither the replanting within PT PSA's area. Thus there was no new cultivation on local community land.

**Status: Not Applicable** 

7.7

Use of fire in the preparation of new plantings is avoided other than in specific situations, as identified in the ASEAN guidelines or other regional best practice.

There is no expansion for new area neither the replanting within PT PSA's area. In order to anticipate fire, PT PSA has had the fire fighting infrastructure and facilites. Henceforward the fire flighting team has received training.

Status: Not Applicable

PRINCIPLE #8 Commitment to continuous improvement in key areas of activity

8.1

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

- PT. PSA has a monitoring action plan based on the consideration over environment and social impact analysis and evaluation for estate and mill's activity. The action plan, such as:
- (1) environment management plan and environment monitoring plan that have been approved in 1994. Company's follow up action over this analysis was by conducting the management over physical-chemical impact, biology, social-economy, culture, community's healt and environment. All these actions have been reported to the related govnment office every 6 months.
- (2) report for social impact analysis, which has been drafted in 2010. This social impact analysis result thus been followed p by conducting socio-economic survey for local community every one a year. The generated informatio such as the impact of bio-physical and social as well as helth impact.



### **ASSESSMENT REPORT**

(3) environment management report every three-month (from first to fothr three-month report) in 2014. Thesee reports have a result from effluent analysis, which was enducted in the laboratory to analys the effluent, ambient air, air emission, smell, vibraion as well as the management for hazardous waste. This has been conducted and reported to related governemnt occice every three months.

there is a record for social and environemnt impact analysis which was geenrated by company's activity (refers to the previous indicator 5.1.1.). the implementation of social and environemnt impact analysis is stated in environemnt monitoring lan report and environment monitoring plan report, which including the environment and social aspect, such as the reduction of waste, reduction of pollution and emission as well as the social impact.

Company also has the internal audit mechanism every once a year to ensure the consistency of environment and social SOP's implementation in estate and mill's activity in term of its sustainable improvement. Company has presented the improvement evidence against audit's findings.

Based on field visit to agrochemical warehouse in Pondok Labu Estate, there were pesticides, which categorized as type 1A WHO such as **Brodifakum**. Based on document's review on pesticide usage, pesticide with an active brodifakum material has not been used. For controlling rat attacks, company uses the natural predator such as *Tyto alba* 

Company has made some improvements in regard to the findings from previous RSPO surveillance. Company also has the internal audit mechanism every once a year to ensure the consistency of environment and social SOP's implementation in estate and mill's activity in term of its sustainable improvement. Company has presented the improvement evidence against audit's findings.

Status:	Comp	lied
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### **ASSESSMENT REPORT**

### 3.2. Summary of Assessment Report of Supply Chain

Clause	(Module D) CPO Mills - Segregation Requirements
1	Documented Procedures

#### 1.1

The facility 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:

- Complete and up to date procedures covering the implementation of all the elements in these requirements.
- 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 facilities procedures for the implementation of this standard.

Revision over SOP related to the SCCS No. Policy: RSPO/65/SCPP/PSA, Rev. 01, dated 29<sup>th</sup> January 2013 into RSPO/501/SCCS/PSA, rev 2 on 28<sup>th</sup> March 2014 has been referred to the SCCS RSPO Supply Chain Certification Standard, Final Document November 25th, 2011. Furthermore, for persons in charge are stated in part 5, such as the Factory Manager, assistant PSQM, supervisor/assistant Lab, As/ Sr. As/ bulking manager with responsibility and duty for SCCS.

**Status: Complied** 

1.2

The facility shall have documented procedures for receiving and processing certified and non-certified FFBs.

PSA starting from 1st July 2014 to 16th February 2015 is accepting fruit from nucleus estate (certified) amount 162,278 Ton and plasma estate (non-certified) amount 885,340 kg. Those FFB are accepted and reorded separately by using the RSPPO CERTIFIED AND NON CERTIFIED symbols on the weighing ticket and fruit delivery order. For instance: the acceptance of certified FFB on 14th February 2015 amount 6,760 kg from Pondok Labu Block C13/D15; and the acceptance of Non-certified fruit on 16th Feb 2015 amount 5,990 kg from smallholder in Cengal River.

	Status: Complied
2	Purchasing and goods in
2	Purchasing and goods in

#### 2.1

The facility shall verify and document the volumes of certified and non-certified FFBs received.

PSA starting from 1st July 2014 to 16th February 2015 is accepting fruit from nucleus estate (certified) amount 162,278 Ton and plasma estate (non-certified) amount 885,340 kg. Those FFB are accepted and reorded separately by using the RSPPO CERTIFIED AND NON CERTIFIED symbols on the weighing ticket and fruit delivery order. For instance: the acceptance of certified FFB on 14th February 2015 amount 6,760 kg from Pondok Labu Block C13/D15; and the acceptance of Non-certified fruit on 16th Feb 2015 amount 5,990 kg from smallholder in Cengal River.

The evidence that can be presented by mill related to certified and non-certified FFB's receiving and processing such as:

- fruit acceptance letter, is mared with CERTIFIED and NON CERTIFED sysmbols, for instance: on 13th February 2015 from KKPA Sungai Cengal amount 5,990 Kg (Non-Certified FFB) and Rampa Estate (certified FFB) amount 5,080 kg.
- Daily production report, from fruit acceptance, process and cpo production, for instance on 16th February 2015. The



### **ASSESSMENT REPORT**

certified FFB amount 768,390 kg and for the non-certified 14,380 kg, for the generated CPO amount 171,152 kg and 3,203 kg non-certified CPO 617 kg non-certified PK.

- Monthly summary report or record for Sustainable FFB, CPO and Kernel, which are prepared monthly and being summarized annually. The form is divided into certified product and non-certified product.

Status: Complied

2.2

### The facility shall inform the CB immediately if there is a projected overproduction.

From 16<sup>th</sup> March 2014 to 16<sup>th</sup> February 2015, mill had generated CPO amount 64,319.20 kg; PK 12,963.11 kg from certified CPO that can be claimed 65,258 Ton or under the standard amount that can be claimed.

Status: Complied

3 Record keeping

3.1

The facility shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these requirements.

The entire document related to certified and non-certified fruit acceptance, production process up to CPO production thus deliverance to bulking station will be recorded and stored in daily production report in office archive. Mill presents the record for previous years, such as in 2012, 2013, 2014, Feb 2015 and all of this report are the updated version.

**Status: Complied** 

3.2

### Retention times for all records and reports shall be at least five (5) years.

The entire document related to certified and non-certified fruit acceptance, production process up to CPO production thus deliverance to bulking station will be recorded and stored in daily production report in office archive. Mill presents the record for previous years, such as in 2012, 2013, 2014, Feb 2015 and all of this report are the updated version and being kept for 5 years (in line with attachment-5 regarding the declaration stated in procedure SCCS RSPO/501/SCCS/PSA rev 02 on 28<sup>th</sup> March 2014.

**Status: Complied** 

3.3

The facility shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO, PKO and palm kernel meal on a three-monthly basis.

Mill presents the record and balance from the entire certified and non-certified FFB, CPO production, Kernel production and monthly dispatch, which are summarized in a daily, monthly and annually report. Company presents the data for period Jan 2015 until Feb 2015.

Status: Complied

3.4

The following trade names should be used and specified in relevant documents, e.g. purchase and sales contracts, e.g. \*product name\*/MB or Mass Balance. The supply chain model used should be clearly indicated.



### **ASSESSMENT REPORT**

Purchase and sale contract area available in capital office and there is no sample in Pondok Labu Mil. Thus auditor could not trace the supply chain model that was being used on that contract. Company has insufficient evidence to demonstrate the sample of minutes of delivery/ delivery order that stated the Mass Balance model. **Non-compliance No 2015.16** Sample of documents:

- Minutes of delivery of CPO product on 8th February 2015, number 025/BAP/CPO.PLF/II/2015
- Document of CPO transportation from mill -- Bulking PT Golden Hope Nusantara (buyer) on 8th February 2015
- Document of contract realization for kernel from mill
   – PT Batara Elok Semesta Terpadu (buyer) on 29th August 2014

The sale of CPO and Palm K 'Mass Balance' product cannot be traced from the delivery of CPO & Palm Kernel product, trade agreement.

#### Observation on 13th March 2015

The sale of CPO and Palm Kernel product can be traced very well, such as through contract document, minutes of delivery, weighing ticket and invoice (which stated the used supply chain model), which is the mas balance supply chain model. Related document for CPO delivery, such as:

- CPO weighing ticket (doc 046034) 9th January 2015
- Minutes of CPO delivery (doc 021/BAP/CPO.PLF/I/2015) on 10th January 2015
- Invoice (00633/PSA/I/2015) on 26th January 2015

Based on the above explanation, thus the non-compliance No 2015.16 can be closed.

The delivery document for CPO and Inti Kernel product, such as the weighing ticket has been marked with the 'Mass Balance' supply chain symbol.

For instance, weighing ticket for CPO number 47052 25/2/2015 and weighing ticket IKS 47011 25/2/2015.

	Status: Complied
4	Sales and goods out

4 1

The facility shall ensure that all sales invoices issued for RSPO palm oil delivered include the following information:

- (a) The name and address of the buyer
- (b) The date on which the invoice was issued
- (c) A description of the product, including the applicable supply chain model (Segregated)
- (d) The quantity of the product delivered
- (e) Reference to related transport documentation

Company can not ensure the issued INVOICE for RSPO certified product has stated the name and address of buyer, date of invoice, description of product, including the applicable supply chain model (Segregation), total dispatched product. For instance value added tax for purchasing CPO with the Mass Balance supply chain by PT. Golden Hope Nusantara with an address at MH Thamrin Kep 28-30 Gondangdia, Menteng, Jakarta Pusat on 26th January 2015 amount 1,989,666 Kg

	Status: Complied
5	Processing
5.1	



### **ASSESSMENT REPORT**

The facility shall assure and verify through clear procedures and record keeping that the RSPO certified palm oil is kept segregated from non certified material including during transport and storage and be able to demonstrate that is has taken all reasonable measures to ensure that contamination is avoided. The objective is for 100 % segregated material to be reached. The systems should guarantee the minimum standard of 95 % segregated physical material9; up to 5 % contamination is allowed.

Company records the RSPO certified – non-certified product separately and updates it every three months. The accepted product in the mill will be marked with "certified" and "Non certified product".

PSA from 1<sup>st</sup> July 2014 to 16<sup>th</sup> February 2015 accepts fruit from nucleus estate (certified) amount 162,278 Ton and other estates amount 885,340 kg. Both FB are accepted and recorded separately by using the RSPO CERTIFIED and RSPO NON-CERTIFIED symbols on weighing ticker record and fruit delivery order. For instance: the acceptance of certified FFB on 14<sup>th</sup> February 2015 amount 6,760 kg from Pondok Labu Block C13/D15; and the acceptance of on-certified FFB on 16<sup>th</sup> Feb 2015 amount 5,990 kg from smallholder.

**Status: Complied** 

5.2

The facility shall provide documented proof that the RSPO certified palm oil can be traced back to only certified segregated material.

Company records the RSPO certified – non-certified product separately and updates it every three months. The accepted product in the mill will be marked with "certified" and "Non certified product".

PSA from 1<sup>st</sup> July 2014 to 16<sup>th</sup> February 2015 accepts fruit from nucleus estate (certified) amount 162,278 Ton and other estates amount 885,340 kg. Both FB are accepted and recorded separately by using the RSPO CERTIFIED and RSPO NON-CERTIFIED symbols on weighing ticker record and fruit delivery order. For instance: the acceptance of certified FFB on 14<sup>th</sup> February 2015 amount 6,760 kg from Pondok Labu Block C13/D15; and the acceptance of on-certified FFB on 16<sup>th</sup> Feb 2015 amount 5,990 kg from smallholder.

**Status: Complied** 

5.3

In cases where a mill outsources activities to an independent 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 operator conforms to these requirements for segregation
- The crush is covered through a signed and enforceable agreement

**NA-** Mill does not issue the generated palm kernel for PKO or Palm Kernel Crushing Plant. The generated Pal kernel will be dispatched to other places or to bulking station, henceforward will be sold to buyer.

Status: NA
6 Training

6 1

The facility shall provide the training for all staff as required to implement the requirements of the Supply Chain Certification Systems



### **ASSESSMENT REPORT**

Company has delivered training on 12<sup>th</sup> March 2014, which was attended by key personnel from mill and estate attendance sheet is available). Memorandum from Head of PSQM on 17<sup>th</sup> March 2014 stated that the used supply chain model is the mass balance.

the latest SCCS training was conducted on 12th March 2014, which was attended by 22 participants from mill and estate. The SCCS training was not enducted periodically in order to ensure personnel's understanding over the standard requirement (period 2014); and there are several key personnel in PLF Mill who did not able to present the evidance that they have attended the SCCS training, for instance head of book keeper and weighing operator. Ismail Marzuki (weiging operator), Hadriansyah (head of book keeping). **Non-compliance No 2015.17** 

#### Observasion on 13th March 2015

Training/Refreshment SCCS has been conducted on 4th March 2015 by involving key personnel from mill, including weiging operator, head f book eeping, transportation supervisor. Based on the above explanation, thus **non-compliance No 2015.17 has been fulfilled.** 

_	Status: Complied
7	Claims

#### 7.1

The facility shall only make claims regarding the use of or support of RSPO certified oil palm products that are in compliance with the RSPO Rules for Communications and Claims.

RSPO guidelines for Communication and Claims related to certify products have been implemented in SCCS procedure (declaration number 7) and this guideline can be presented by mill. PSA does not use the RSPO symbol for the mass balance supply chain model until now.

Status: Complied



## **ASSESSMENT REPORT**

# 3.3. Conformity Checklist of Certificate and Logo Use (Only apply for Surveillance Assessment Report)

1.	Evidence of permission or approval certificate and logo from Certification Body which submitted by Client	X or√
S3	The company does not use logo on its product.	√
	Status:	
2.	Implementation of certificate and logo used by Client comply with size and type (shape) against Guideline of Logo Use	X or√
<b>S</b> 3	The company does not use logo on its product.	√
	Status: NA	
3.	Implementation of Certificate and Logo is not used on product	X or√
S3	The company does not use logo on its product.	√
	Status: NA	
4.	Controlling of Certificate and Logo, including withdrawing inappropriate logo.	X or√
S3	The company does not use logo on its product.	√
	Status: NA	



# **ASSESSMENT REPORT**

# 3.4. Summary of RSPO Partial Certification.

2.1	There is compliance with all applicable local, national and ratified international laws and regulations.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	V
2.2	The right to use the land can be demonstrated, and is not legitimately contested by local communities with demonstrable rights.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	V
6.3	There is a mutually agreed and documented system for dealing with complaints and grievances, which is implemented and accepted by all parties.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	V
6.4	Any negotiations concerning compensation for loss of legal or customary rights are dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	V
7.3	New plantings since November 2005, have not replaced primary forest or any area required to maintain or enhance one or more High Conservation Values.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	$\sqrt{}$
7.5	No new plantings are established on local peoples' land without their free, prior and informed consent, dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to express their views through their own representative institutions.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	V
7.6	Local people are compensated for any agreed land acquisitions and relinquishment of rights, subject to their free, prior and informed consent and negotiated agreements.	X or√
	The entire units operating under the SIME DARBY organization (subsidiary) carry out the certification process according to TIME BOUND PLAN.	√



### ASSESSMENT REPORT

- 3.5 Identification of Findings, Corrective Action, Observations, Opportunity for Improvement and Noteworthy Positive Components.
- 3.5.1.1 Identification of Findings, Corrective Actions and Observations at Surveillance 2 Assessment

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
2014.1	Major 4.4.1	Protection over surface water quality and quantity  Monitoring and measurement over water quality in reservoir, inlet river in Division I Sesulung and Outlet River Separe, which is passing by the mill.  However, based on interview with head of pondok labu village, community using the water from river Biuku, which its has not been assessed and evaluated.  Moreover, the measurement result over reservoir's water quality in Div. I, Div. II, andDiv. III (on 16 <sup>th</sup> Jan 2014) shows that one of its parameter exceeded the standard threshold base on Permenkes 416/1990 (annex.2)and there is nether neither currative nor preventive actions.	Estate	Major	April 30 , 2014	Company should take some protection actions to protect surface water quality and quantity especially for water's quality in order to maintain the quality of reservoir's water.	Root cause: RKL and RPL recommendation matrix as well as AMDAL document not regulate the monitoring and measurement over biuku water's quality  Corrective Actions: Company sent the water sample from biuku river to examination laboratory in Banjarbaru. Examination laboratory in research center and industrial standardization and trade has accepted the sample on 14 March 2014. STB/hand over note for sample is available.Company has evaluated the examination result  From reservoir in RPE Div.I, Div. II, and Div. III. Company sent the improvement evidence such asevaluation report on 15 April 2014  Preventive Actions:  Make a schedule for water quality examination including examination for biuku river's water.	Closed,	28 April 2014
							Pointed Mr. Suprapto Isup as person in charge to conduct the evaluation over the		



## **ASSESSMENT REPORT**

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
							examination report  (LHU) and monitoring result.  Maintain water quality in order to be inline with its natural condition and avoid pollution.  Conducting socialization for personnel in order to build awareness in community to process the water properly before consumed.		
2014.02	Minor 4.6.2 Minor 4.7.2	Medical examination for spraying officer  Based on medical examination, there are 7 personnel with CHE (chemical) examination result above the normal threshold (4,260-11,250 U/L), for instance Ms. Sumiyati D (14,229 U/L) and Sumiati C (15,479 U/L). But until the surveillance, company not conducting evaluation or follow-up actions toward these personnel	Estate	Major	April 30, 2014	Company should present its consistency on managing the used persticide package that inline with reccomendation from environment agency and SOP for hazardouse waste management.	Root cause:  Limited monitoring on hazardous waste especially, which comes from used agrochemical packages.  Corrective Actions:  Waste from used pesticide package has been managed in line with recommendation from BLH and SOP for hazardous waste management, for instance the agrochemical packages in sesulung estate have been washed and damaged in bottom area before transported to licensed landfill (the evidence is documented on 1st April 2014, minutes of LB3 withdrawal and photos area available)  Preventive Actions:  Conducting socialization on hazardous	Closed	15 April 2014



## ASSESSMENT REPORT

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
							waste management  Delivering the hazardous waste based on SOP and applicable permits.  Periodic transportation for hazardous waste from estate every 2 weeks.		
2014.3	Major 4.6.4	Waste from used pesticide packages  The management for agrochemical waste is not inline with the reccomendation from environment agency and SOP for hazardouse waste mangement, such as:  a. Waste from used pesticide packages in sesulung estate not using 3 times washing approach and not damaged in its bottom area.  b. Utilization over used pesticide package has no permit from related agency.	Estate	Major	April 30, 2014	Company should present its consistency on managing the used persticide package that inline with reccomendation from environment agency and SOP for hazardouse waste management.	Root cause:  Limited monitoring on hazardous waste especially, which comes from used agrochemical packages.  Corrective Actions:  Waste from used pesticide package has been managed inline with recommendation from BLH and SOP for hazardous waste management, for instance the agrochemical packages in sesulung estate have been washed and damaged in bottom area before transported to licensed landfill (the evidence is documented on 1st April 2014, minutes of LB3 withdrawal and photos area available)  Preventive Actions:  Conducting socialization on hazardous waste management  Delivering the hazardous waste based on	Closed	15 April 2014



## ASSESSMENT REPORT

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
							SOP and applicable permits.  Periodic transportation for hazardous waste from estate every 2 weeks.		
2014.4	Major 4.7.2	SMK3 organization  SSE P2K3 secretary (Mr.Suwarto)doesn't have K3 expert certificate.	Estate	Major	April 30, 2014	Company should be able to present the evidence that the SSE P2K3 has had the K3 expert certificate.	Root cause:  P2K3 secretary tat has K3 expert certificate had been moved to another unit.  Corrective Actions:  There is a mutation in P2K3 SSE, where former secretary, Mr. I Made Admika (who has the K3 expert certificate) had been replaced by Mr. Suwarto, (13.2284/AK3/U/VII/2013).  The DISOSNAKER Kotabaru has known the change in P2K3 structure (inline with SK no: 182/SSE-disosnakertrans/III/2014/s on 27thMarch 2014. This change has been reported and stated on latest P2K3 report.  Preventive Actions:  Conducting monitoring over establishment of P2K3 structure which inline with regulation.	Closed	28 April 2014
2014.5	Minor 4.7.4	Record over training and K3 program's training.  Based on observation and interview with community in RPE, it's known that at	Estate	Minor	Surveil lance 3	Company must be able to present the evidence over medical examination for welders.	Root Cause: Welding expert of RPE has resigned during observation (resign).  Corrective Action:	Closed	August 18 <sup>th</sup> 2014



## **ASSESSMENT REPORT**

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
		present, the welders have not received training to earn welder's certificate.					According to the information, welding expert (Darwis) was mutated and replaced with Sajuli (certified welding expert) of RPE (566.1118/pelatihan K3/X/2012). Mutation process was starting on March 1st 2014. Mr Darwis was mutated to be mechanic.  Preventive Action Unit shall monitor the wedling expert.		
2014.6	Minor 4.7.6	Compliance toward P3K tools.  Field verification shows the P3K tolls are not provided/ sufficient in some working area, such as in fertilization and harvesting area (SSE and RPE), WTPwarehouse and LB3 landfill (mill).	Estate and Mill	Minor	Surveil lance 3	Company must conducting socialization over HCV existance and its mangement to personnel and community.	Root Cause: Supply of first aid in POM and Estate was emptied due to the process of purchasing.  Preventive Action: Company has handed over the first aid kit in RPE & SSE to manurer, harvester, WTP storage, and mill storage (official record and documentation of first aid kit hand over are available). First aid kit is given to main foremen (3 foremen), harvesting foremen (8 foremen), manuring foreman (1 foreman), spraying foreman (1 foreman). Hazardous waste and WTP storage within mill are has been provided with first aid kit.  Preventive Action First aid kit will be monitored routinely.	closed	August 18 <sup>th</sup> 2014
2014.7	Minor 5.2.1	HCV Socialization According to the field visit to Sesulung,	Estate	Minor	Surveil lance 3	Company must socialize the existence and management	Root Cause: Lack of HCV socialization to the community	Closed	August 21st 2014



## **ASSESSMENT REPORT**

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
		Rampa, and Pondok Labu Village, community of the villages is not aware of the HCV management and existence yet.				of HCV area to the community and employee.	Corrective Action:  Company has socialized HCV to the community of Sesulung Village on June 21st 2014 in the office of chief of Sesulung Village. The socialization encourage the community to protect and preserve HCV area for 23.31 ha. Furthermore, there is sign board and boundary of HCV area and boundary of HCV isolation area. The HCV management and monitoring has been reported to the associated agency.  Observation on August 21st 2014.  HCV area management has been socialized to the community of Rampa Village, Pondok Labu Village, and Sesulung Village through assembly and signboard installation.  Assembly with the community of Pondok Labu Village, and Rampa Village was held separately on August 15th – 20th 2014. The assembly was held in estate office and the hall of Pondok Labu elementary school (evidence of corrective action: minutes of meeting, documentation and socialization).  Preventive Action:  Company appoints PIC for socializing HCV on behalf Mr Suprapto.		



## ASSESSMENT REPORT

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
2014.8	Minor 5.2.2	Special/ trained officer to monitor and manage the HCV  Not enough evidance on the presence of special/trained officer in company's organogram to monitor and manage the HCV in SSE, RPE, dan PLE.	Estate	Minor	Surveil lance 3	Compnay must present the evidence of special/ trained officer to monitor and manage the HCV area in SSE, RPE, dan PLE	Root Cause: The HCV officers of SSE, RPE, and PLE are new officers.  Corrective Action: PT. PSA has appointed officer to manage HCV in each estate (through letter of appointment approved by manager) to monitor plan and management of species and HCV. The following officers are:  1. Nur Ibnu haryanto in Binturung Estate, with letter of appointment number 001/BNE-int/SK/XII/2014 dated December 1st 2014, 2. Basori in Rampa Estate with letter of appointment number 016/RPE/1/2013 issued by RPE Manager on January 3rd 2013.  3. Rahmansyah with letter of appointment number 002/SSE-intr/V/2014/S issued by Sesulung Manager on December 1st 2014  4. Maryanto with letter of appointment number 005/PLE-KTR/2014/S issued by Pondok Labu Estate Manager on July 1st 2014.  Officers to monitor HCV management in RPE, SSE, PLE have been trained (HCV training) by the certified internal trainer on behalf Suprapto. Evidence of training is in	Closed	March 18th 2015



## **ASSESSMENT REPORT**

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
							form of record of HCV training on January 2015.  Preventive Action:  Training in term of HCV monitoring and management shall always be held regularly shall be identified on the program of training.		
2014.9	Major 5.3.2 Minor 5.6.2	Field verification in waste water installation (IPAL) in Pondok Labu mill shows a waste leakage, which comes from mill's activity, such as:	Estate and Mill	Major	April 30 , 2014	Company should present the evidance of waste disposal which is socially and environmentally accepted.	Root cause:  Limited monitoring toward waste ponds Person in charge in the field not fully understands the maintenance for domestic waste ponds. Currative action: There is an improvement over pump and establishing trap for reservoir. There is an improvement in reservoir pond to store domestic, Conducting the socialization for waste disposal and ban waste burn in housing location. Make a schedule for waste disposal to landfill (photos are available)  Preventive Actions: Maximize the monitoring activity over waste ponds	Closed	4 April 2014



## ASSESSMENT REPORT

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
		applicable regulation especially PP 18 in 1999.					Consistently manage the domestic waste disposal.		
2014.10	Minor 6.1.1	RKL-RPL implementation with community's participations.  Company has a record for peridic environment management and monitoring.  However, the participatory environment management and monitrong as well as social impact monitoring implementation can't reduce community's restlessness, for instance: community's restlessness due to abcency of plasma plantation scheme in Rampa village, issue of land ownership after the replanting activity in Pondok Labu village and restlessness on pollution due to plantation activity in Rampa village.	Estate and mill	Minor	Surveil lance 3	Company should present the evidance over participatory environment management and monitoring	Root Cause: There is no impact monitoring in form of questionnaire or interview with the community.  Corrective Action: Company has monitored and managed environment by referring to the document of environment management and monitoring plan and EIA implementation. For example, monitoring of social impact is conducted participatively, meet the community, listening to the information from the impacted community. Company has met the representative of community on behalf Mr Husni, Mr Ibrahim, Mr Syafrudin and Mr Zaenal on August 15th 2014 to discuss issue of community restlessness in term of unavailability of scheme smallholder or Rampa Village and the contamination of fertilizer for their fishpond caused by manuring program.  The monitored social impact on 2014 were:  Openness on job opportunity Increase of income Social restlessness Existence of scheme smallholder.	Closed	August 21st 2014



## ASSESSMENT REPORT

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
							Evidence of corrective action on the report of environmental management and monitoring plan in 1st semester of 2014 including the attached questionnaire.  Preventive Action:		
							Company shall always monitor the questionnaire and interview for the social impact monitoring annually.		
2014.11	Minor 6.2.2	Aspiration's response record.  There are some aspirations from community that have not been properly (not inline with communication and consultation sop) responded by company, for instance:  1. letter No. 094/394/RC-SR/XII/2013 regarding the allowance request for honorarium teacher (letter on 28 December 2013).  2. letter No. 094/392/RC-Bant/XII/2013 regarding the clarity over soccer field construction (letter on 28 December 2013).  3. letter No. 094/393/RC-Bant/XII/2013 reagrding the clarity fo rice support for poor people in Rampa village (letter on 28 December 2013).	Estate	Minor	Surveil lance 3	Compnay must present the response record over community's aspiration that inline with communication and consultation SOP.	Root Cause: The letter is still on progress and no realization conducted. Therefore, it could cause village dissatisfaction (negative perception).  Corrective Action: Company has responded the information request through letters as follows: 1. Company has sent letter number 095/RPE-Desa/III/2014/S dated March 24th 2014 to GM in term of approval of honorarium teacher allowance in Rampa Vilage on March 24th 2014. 2. Management unit has sent letter number 094-RPE-Desa/III/2014/S in term of Pamukan Estate GM approval on assistance request of soccer field construction on March 24th 2014. 3. Management unit has sent letter number 093/RPE-Desa/III/2014/S in term of certainty of rice assistance for the poor or	Closed	August 18 <sup>th</sup> 2014



## **ASSESSMENT REPORT**

CAR No	Ref Std	Finding	Area	Grade	Time Limits	Corrective Action	Observation	Status	Closing Date
No	Std				Limits		proletar in Rampa Village on March 24th 2014.  Auditor Verification on August 18th 2014 Company has shown the respond over the letter of aspiration sent by community. It has complied the SOP of communication and consultation. For example:  1. Letter number 093A/RPE-Bantuan Desa/III/2014/S in term of assistance request for rice for the poor in Rampa Village. The letter was sent on March 8th 2014.  2. Letter number 097A/RPE-Bantuan Desa/III/2014/S in term of respond over kindergarten teacher honorarium assistance request in Rampa Village. The letter was sent on March 8th 2014.  Preventive Action:  Each of the information request sent by stakeholders shall be responded in writing.		Date

# 3.5.1.2 Opportunity for Improvement at Surveillance 2 Assessment

No	Ref Std	Descriptions
1	Minor	Map of sandy area
	4.3.1	It needs to consider or make a map for sandy soil and mineral soil area, which have been identified in estate location, for instance in SSE near Division IV SSE



## ASSESSMENT REPORT

No	Ref Std	Descriptions
		(heading to south) to distinguish the minimum treatment and control erosion and land degradation by applied empty fruit bunch in these area.
2	Major 6.9.1	Socialization record over sexual harrasment policy.  Company is encouraged to conduct the effective socialization on sexual harrasment policy and reproductive right for its personnel.
3	Point 6.1. SCCS Ver Nov 2011	PSA (MILL) using the adopted RSPO Executive Board on Sept 28, 2009 as a reference for RSPO guidelines for Communication and Claims despite the latest version on March 31, 2011. Company should present the evidence that they use the latest version.

# 3.5.1.3 Noteworthy Positive Components at Surveillance 2 Assessment

No	Ref Std	Descriptions
1		Company's commitment to implement the principle for sustainable palm oil management and shows its commitment to sustain the RSPO certificate, which earned by curative actions over the entire non-compliance from previous surveillance.
2		earn "blue" level in PROPER assessment by environment agency in 2013.



## ASSESSMENT REPORT

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
5.1	<b>Major</b> 1.2.1	Providing information on guiding committee of occupational health and safety Binturung Estate and Pondok Labu Estate has reported the guiding committee of occupational health and safety report to related agency, however the report has not been made periodically (every three months) in acordance wit the applicable regulation.	Estate	Non-compliance	20th April 2015	Company must ensure that the implementation of guiding committee of occupational health and safety is inline with the applicable regulation, including the priodic report.	Root Cause: Lack of understanding on regulation from unit management, thus the report usually not periodically submitted.  Curative Actions: PLE and BNE had submitted the guiding committee of occupational health and safety report for first three-month in 2015 to social and manpower agency based on the applicable regulation  Preventive Actions: PIC on guiding committee of occupational health and safety report is the secretary in each unit.  Auditor's observation: 13 April 2015 There is a receipt of guiding committee of occupational health and safety report that has been submitteed manpower agency in Kota Baru for period January - March 2015 on 30th March 2015. With the above explanation, thus non-compliance No 2015.01 has been fulfilled, henceforward will	Closed	13 <sup>th</sup> April 2015



# ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							become the object of observation on the next surveillance (Surveillance-4)		
5.2	<b>Major</b> 2.1.1	Evidence of compliance toward regulation Based on interview with contractual personnel, named Ismail Marzuki (personal in Pondok Labu Mill), its known that he has not received his contract extention even thoug his current contract has been expired since 12th December 2014. Thi finding is not inline with the applicable regulation (Law 13 in 2003 and Ministry of Man Power Decree No 100 in 2004).	Estate and Mill	Non-compliance	20th April 2015	Company must present the evidance that the entire regulation should be implemented, including the work agreement with personnel.	Root Cause: Contract extention has not been updated.  Curative Actions: 12th March 2015: Company has extended the work agreement with its personal by issued contract number 058/PSA/PLF/PKWT/2-2015 on 15thFebruary 2015 and will expired on 15th April 2015.  Preventive Actions: Evaluation on PKWT personnel.  Auditor's observation: 13th April 2015: Work agreement between company and Mr. Ismail Marzuki has been renewed with work agreement number (58/PSA/PLF-PKWT/2-2015) on 15th February 2015, this agreement is valid until 14th May 2015 (3 months). With the above explanation, thus noncompliance No 2015.02 is closed.	Closed	13 <sup>th</sup> April 2015



# ASSESSMENT REPORT

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
		Bussines Title There is an area of 1,109.97 ha, which has not have the bussines title. This area located at Block C34 – D012 and D013 Pondok Labu estate and side by side with local community's estate and complex of Pondok Labu Village. The plamoilplantation on this area has produce palm oil fruit.  Company had received technical advise from forestry agency (doc 522/147/TGH/2014, 4/3/2014) and technical advise mining agency (545/268-BP/DPE).	Mill and Estate	Non-compliance	Deadline  20th April 2015		Root Cause: National Land Agency remakes the reccomendation for the solution of unclear bussiness title.  Curative Actions: 12th March 2015: Company has sent a letter from Estate Manager Pondok Labu to PSD Departemen and carbon copy to HPUI.  Preventive Actions: Conducting coordination with PSD team intensively.  Auditor's observation: 16th April 2015:	Status	
		however, there is no follow up action to register this area's bussines title after the reccomendation fron Natioal Land agency in Kotabaru through letter number 59/200.3/III/2014, on 5th March 2014, there are 4 main points which are explained on this reccomendation letter.					A positive progress on registering HGU has been presented by company, as a follow up from the coordination with national land agency in 2014. The director of PSA has responded the letter from head of National Land Agency in Kalimantan Selatan with the letter number 227/PSA/UM/PSD/IV/2015, dated 15th April 2015, which was		



# **ASSESSMENT REPORT**

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							submitted by the director of PT PSA. On this etter, company is asking advice regarding the required supplementary docuemnts for registering the bussiness title for the unclear status of 1,119.97 hectar area.		
5.4	<b>Major</b> 2.2.2	Maintenance over legal boundary of busines title.  No sufficient evidance provided to show that the entire HGU stakes (big and small size) are in a well maintained condition. Field verification in Pondok Labu Estate shows that stake number 14 is in a poor condition, stake number 62 and 63 are missing.	Estate	Non-compliance	20th April 2015	Company must present the evidence that the bounday stake has been legally demarcated and well maintained.	Root Cause: The management of stake is not consistent.  Curative Actions: 12th March 2015: Company has repaired 42 stakes, minutes of reparation is availabel Company will updating the monitroing over the HGU stake.  Preventive Actions: Company appoints Mr. Maryanto as a safety officer in charge for checking the condition of HGU stakes.  Auditor's observation: 13th March 2015: HGU stake (small size) number 62 and 63 have been demarcated. moreover, 40 HGU small stakes have been installed in Pondok	Closed	13th March 2015



## **ASSESSMENT REPORT**

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							Labu on 10th March 2015. minuts of meeting and monitoring over HGU stakes area available.		
5.5	Minor 4.4.1	Water and water source management.  Niko water source (Division I Block C20 Estate Binturung), water source Sopan Tempuro (Division I Block C18 Estate Binturung) are utilized by local community for drinking water, especilly in dry season. Howwever, there is no evidance shows the management and monitoring over these water sources.	Estate	Non-compliance	Surveillance 4	Company must present the evidence of management and monitoring over these water sources.	Root Cause: Lack of understanding on water management system.  Curative Actions: 12th March 2015: Sopan Tempuro and Niko Water source have been analysed in accredited laboratory Company has conducted the management over water source by installing HCV sign board and establish ring surround Niko water source and establish boundary on Tempuro water source  Preventive Actions: Conducting monitoring on HCV document  Auditor's observation: 20th March 2015: Company has presented the evidance of water soource management and water quality moniroing through the examination	Closed	20th March 2015



## ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							of water's quality. The examination on water sample from niko water source, sopan tempuro water source, and binturung river have been conducted by the KAN accreditated laboratory, such as PT. Sucofindo in Banjarmasin on 13th March 2015.		
5.6	Minor 4.7.2	The implementation of OHS Management System Company cannot resent the follow up evidenve over the examinaton rsult for personnel with a high risk wrking condition, for instance fo Mr. Juma Ati (Binturung Estate) and Tuah Rusani (Pondok Labu Estate).	Estate	Non-compliance	Surveillance 4	Company must ensure the implementation of OHS Management System has been inline with the applicabel regulation.	Root Cause: The absence of physician in company  Curative Actions: 12th March 2015: The evaluation on medical examination from Prodia Laboratory.  Preventive Actions: The appointment of PIC to evaluate the examination, such as AK3U in each unit.  Auditor's observation: 19/03/2015: The improvement has been sent in a form of mutation letter number 01/PLE-Int/III/2015 on 01st March 2015, which explains that Mr. Tuah Rusani has been mutated to	Closed	24 <sup>th</sup> April 2015



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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							maintenance team.  24th April 2015: Company presents the reexamination by company's physician (Dr. Andika Wirza) for Mr. Tuah Rusani to check his lungs and company's physician mentioned that he is In a good condition and fit to work in the previous working division. With the above explanation, thus noncompliance no 2015.06 have been fulfilled henceforward will become the object of observation for the next medical examination.		
5.7	Minor 4.7.4	SIO Operator Based on interview with tractor operator, named Selamet, shows that he has received training for heavy equipment operator, however, company can not present the license for this operator.  Based on field visit, company can not present the valid operator license for the entire boiler operator in mill.	Mill and Estate	Non- compliance	Surveillance 4	Company must ensure the implementation of SMK3 has been inline with the applicabel regulation, especially for the operator license.	Root Cause: Lack of understanding on the regulation.  Curative Actions: 12th March 2015: For the tractor operator in BNE, the management of BNE has issued the mutation letter for Mr. Selamet and appointed Mr. Miskariyanto (has the operator license) as the technical operator	Closed	20th March 2015



#### ASSESSMENT REPORT

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	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
					For mil, company has appointed Mr. Eko Prasetio and Mr.		
					Supangat as the boiler operator (has a valid operator license).		
					Preventive Actions:		
					checklist of operator license. PIC		
					unit administration		
					Auditor's observation:		
					There is a mutation letter (02/BNE-		
					been mutated from tractor operator		
					letter No 03/BNE-Int/III/2015/s on		
					which is valid until 30th August		
					2018.		
					3		
						Supangat as the boiler operator (has a valid operator license).  Preventive Actions: Conducting monitoring on the checklist of operator license. PIC is head of section/ administration unit  Auditor's observation: 20th March 2015 There is a mutation letter (02/BNE-Int/III/2015/s) on 01st March 2015 which explain that Mr. Selamet has been mutated from tractor operator to water steam engine operator and the tractor position replaced by Mr. Miskariyanto with the mutation letter No 03/BNE-Int/III/2015/s on 01st March 2015. Mr. Miskariyanto with the mutation letter No 03/BNE-Int/III/2015/s on 01st March 2015. Mr. Miskariyanto has earned the lift vehicle operator with operator license number SIO 13.25378-0PK3-PAAV/III/2013 which is valid until 30th August	Supangat as the boiler operator (has a valid operator license).  Preventive Actions: Conducting monitoring on the checklist of operator license. PIC is head of section/ administration unit  Auditor's observation: 20th March 2015 There is a mutation letter (02/BNE-Int/III/2015/s) on 01st March 2015 which explain that Mr. Selamet has been mutated from tractor operator to water steam engine operator and the tractor position replaced by Mr. Miskariyanto with the mutation letter No 03/BNE-Int/III/2015/s on 01st March 2015. Mr. Miskariyanto has earned the lift vehicle operator with operator license number SIO 13.25378-0PK3-PAA/VIII/2013 which is valid until 30th August 2018. The management unit has proposed training for operator who



#### ASSESSMENT REPORT

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							institution through letter number No 128/Est-ext/III/2015/s on 10th February 2015.  The management unit has appointed the valid license for boiler steam engine operator for instance operator license for Mr. Eko Prasetio with license for steam machine operator class I 4516.OPK3-PUBT-B.1/VII/2013, which is valid until 09th July 2018 and on behalf of Mr. Supangat with license for steam machine operator class I No 13.P.10.087 OPK3-PUBT-B.I/VI/2013, which is valid until 17th June 2018.  Work in the previous working division. With the above explanation, thus noncompliance no No 2015.7 has been fulfilled.		
5.8	Minor 4.7.6.	Managing obstruction from immobile source Based on field visit to Mill, auditors found personal in boiler unit, who worked without using PPE (ear muff/ear plug).	Mill	Non- compliance	Surveillance 4	Company must ensure the personnel in boiler unit used the required PPE.	Root Cause: Lack of awareness related to occupational health and safety.  Curative Actions: 12th March 2015:	Closed	20th March 2015



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							Conducting safety briefing		
							(attached minutes of briefing) Minutes of PPE's handover /		
							earmuff to personnel.		
							earman to personner.		
							Preventive Actions:		
							Conducting monitoring through		
							observation card by the entire		
							supervisor and assistant (SIME		
							Card) PIC (Safety Officer).		
							Auditor's observation:		
							20th March 2015		
							There is a minute of PPE's		
							handover for instance earmuff		
							handover to Rusdi from divisioon		
							proces I on 31st January 2015.		
							Company has delivered the safety brifeing and socialization on the		
							benefit of wear PPE especially the		
							earmuff on 16th February 2015,		
							which was followed by 35		
							personnel, from staff, supervisor		
							from some divisions.		
							Based on the above explanation,		
							thus non-compliance No 2015.8		
							has been fulfilled and the implementation will become the		
							object of observation for the		
							next surveillance (Surveillance-		
							4).		



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
5.9	Minor 4.7.8	Reporting over work accident.  Work accident report for period January – June 2014 (Binturung Estate) and July - October 2014 (Pondok Labu) have not been submitted to	Estate (Binturung and Pdk Labu)	Non- compliance	Surveillance 4	Company must ensure the periodic report submission for work accident to related agency.	Root Cause: Lack of understanding on regulation  Curative Actions: The work accident report has been submitted along with the first three-	Closed	13 <sup>th</sup> April 2015
		related agency.					month guiding committee of occupational health and safety report in 2015  Preventive Actions: Person in charge on guiding committee of occupational health and safety report is he secretary of guiding committee of occupational health and safety report in each unit.		
							Auditor's observation: 13th April 2015 There is an accident report for period January - June 2014 (Binturung Estate) and July - October 2014 (Pondok Labu) as well as work accident report for period January - March 2015 to the manpower agency in Kota Baru District on 30th March 2015. With		



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							the above explanation, then the non-compliance No 2015.09 has been closed and the implementation will be observed on the next surveillance (Surveillance-4).		
5.10	Minor 5.5.1.	Fire extinguisher facilities Field visit to the mill shows there are broken hydrants in sterilizer station and near to boiler. Lack of evidence that the entire facilities for fire extinghusiher have been well maintained.	Mill	Non-compliance	Surveillance 4	Company should present the monitoring evidance over fire extinguisher facilities. For instance hydrant/APAR has been well maintained and well functioning.	Root Cause: The imperfect of hydrant monitoring process.  Curative Actions: 12th March 2015: Repair hydrant in sterilizer station and the one located near the boiler (documentation is available) Check the monitoring list of hydrant and APAR.  Preventive Actions: Regular inspection, PIC ESH (Suprapto) and SO  Auditor's observation: 20th March 2015: PT. PSA has repaired and sent the evidences on 13th March 2015, such as: Hydrant repair in sterilizer station and boiler (documentation is available).	Closed	20th March 2015



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							Check the monitoring list of hydrant and APAR (Checklist Box, Nozzle, and Hydrant hoze) on 28th Feb 2015 and APAR on 6th Jan 2015.  Based on the above explanation, then non-compliance No 2015.10 has been fulfilled.		
5.11	Minor 5.6.1	Measuremet on air's quality (emision and ambient). Company cannot present the evidance of KAN accreditation from manpower and transmigration agency in Kalimantan Selatan Province over the laboratory, which examines the air's quality (emission and ambient).	Mill	Non-compliance	Surveillance 4	Company can present the KAN accreditation evidance for the laboratory, which examines the air's quality (emission and ambient).	Root Cause: Lack of understanding on the standards for appointing laboratory.  Curative Actions: 12th March 2015: Has been completed with the Governor Decree of Kalsel related to Hiperkes Laboratory. Governor Decree Number 8 in 2008 regarding the establishment of organization and work procedure for the technical implementing unit agency and bureau in Kalimantan Selatan Province  Preventive Actions: Issued the information request letter to Hiperkes related to KAN cetrtificate.	Closed	13 <sup>th</sup> April 2015



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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							Auditor's observation: 13 <sup>th</sup> April 2015 There is a Governor Decree Number 8 in 2008 regarding the establishment of organization and technical implementation unit and bureau in Kalimantan Selatan Province, based on the governor decree, HIPERKES and work safety bureau has been acknowledged by provincial government. Then the non- compliance No 2015.11 has been fulfilled.		
5.12	Minor 5.6.2	The quality examination of effluent.  Parameters NH3-N and TSS for effluent in December 2014 (Semester II) have not been examinaed.	Mill	Non- compliance	Surveillance 4	Company can present the complete examination evidence over the effluent is inline with the requirement.	Root Cause: There is no requirement for parameter TSS and NH3N stated on the environment document (permit for effluent) in Pondok Labu mill, such as: Debit, BOD, COD, pH, oil and fat, pb, cu, cd, zn  Curative Actions: 12th March 2015: The analysis evidence and permit for effluent in Pondok Labu Mill. Preventive Action: conducting monitoring over the examining	Closed	20th March 2015



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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							parameter based on environment permit and the applicable regulation. PIC Margono (PSQM)		
							Preventive Actions: Always consider the examining parameters have been inline with the parameters reference, such as Ministry of Environment Decree No. 28-29 in 2003 and Kotabaru Reagent Decree No: 188.45/445/KUM/2011.		
							Auditor's observation: 20th March 2015: Company has sufficiently and completely the evidence of effluent quality, which has been inline with the applicable regulation on 13th March 2015, including: the examnation result for effluent in December 2014. Based on the above explanation, thus the noncompliance No 2015.12 has been fulfilled.		
5.13	Minor 5.3.1	Hazardous waste including pesticide packages, used oil, and other disposals were thrown based on the applicable reglation.	Mill and Estate	Non- compliance	Surveillance 4	Company must present the evidance of: (1) The marking	Root Cause: Unit has not understood about the hazardous waste regulation. Curative Actions:	Closed	20th March 2015



#### ASSESSMENT REPORT

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
		The marking of hazardous				of hazardous	12th March 2015:		
		waste has not done				waste has	Marking and labelling the entire		
		consistently. During the field				done	hazardous waste in mill.		
		visit in hazardous waste				consistently.	The infectious hazardous waste in		
		landfill, auditors found the				(2) The infectious	Pondok Labu should have the		
		hazardous waste, which were				hazardous	hazardous waste symbols and		
		not labelled based on Ministry				waste in	labels		
		of Environment regulation No.				Poliklinik	For the used pesticide packages		
		14 in 2013.				Pondok Labu	in Binturung has had the		
		The infectious hazardous				Estate have	monitoring for used package		
		waste in Poliklinik Pondok				the symbols	waste		
		Labu Estate does not have the				and labels			
		symbols and labels based on				based on	Preventive Actions:		
		Ministry of Environment				Ministry of			
		regulation No. 14 in 2013.				Environment	the hazardous waste management		
		Based on field visit to				regulation No.	inline with the regulation. PIC		
		Binturung Estate, there are				14 in 2013.	Suprapto (ESH).		
		used pesticide packages				(3) Monitoring			
		waste, which are used as a				over the	Auditor's observation:		
		water jar to carry water to te				hazardous	20th March 2015:		
		spraying area, however the				waste,	PT. PSA has dellivered		
		management unit has not				including the	, , , , , , , , , , , , , , , , , , , ,		
		presented the monitroing				used pesticide	improvement evidance on 13th		
		evidance over the used				packages.	March 2015, such as:		
		pesticide pckages.				(4) Infectious	Installing hazardous waste label to		
		The infectious hazardous				hazardous	the entire generated hazardous		
		waste has not been recorded				waste has	waste.		
		in the monthly hazardous				been recorded	The infectious waste in policlinic		
		waste balance.				in the monthly	Pondok Labu Estate has been		
						hazardous	packaged and completed with		
						waste	symbols and labels based on the		



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
						balance.	ministry of encironment decree No. 14 in 2013.  Monitoring over the entire hazardous waste including the used pesticide package. Monitoring (by issuing the incoming and outgoing supplementary weighing card, as well as the hand over of the used pesticide packages) the utilization of used pesticide packages, which were used to carry water in spraying area.  The infectious hazardous waste has been recorded in the monthly hazardous waste balance.		
5.14	Major 5.1.2	The document of environemnt management plan and environment monitoring plan.  The document of environement management plan and environment monitoring plan for semester 1 and 2 in 2014 has not provided the sufficient information, related to:  Data over the erosion and sedimentation observation for semester 2 in 2014.	Mill and Estate	Non-compliance	20th April 2015	Company should present that the document of environemnt management plan and environment monitoring plan has been inline with the applicable environment impact analysis.	Root Cause:  Unit does not adequately understand the environment management plan and environment monitoring plan as a guideline for drafting the environemnt management plan and environment monitoring plan per semester.  Curative Actions:  12th March 2015:  Data has been completed for the erosion	Closed	20th March 2015



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
		There is no available data for soil fertility (physical and chemical) based on the soil and leaf analysis.  Monitoring data on the water and sedimentation quality in Binturung River.					monitoring in 2014 as well as data for sedimentation monitoring for Binturung River.  - Data in the environemnt management plan and environment monitoring plan has been completed with the leaf and soil analysis.  - Preventive Actions: Conducting the review on environemnt management plan and environment monitoring plan document ecery semester. PIC Margono (PSQM)		
							Auditor's observation: 20th March 2015: Company has presented the improvement evidance in its environment management plan and environment monitoring plan report based on the guidelline in environment impact analysis, such as stating: The monitoring on soil fertility based on soil and leaf analysis Monitoring over the sedimentation in erosion prone area for semester 2 in 2014		



#### ASSESSMENT REPORT

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CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							- monitoring over water quality and sedimentation in Binturung River for periode semester 2 in 2014. with the above mentioned improvement, non-compliance can be (closed) and the consistancy of its implementation will become the object of observasion		
5.15	Minor 6.2.2.	Documentation of local community's aspiration. There are aspirations from local community, which have not responded by company based on the SOP fro communication and consultation, such as the assistance request letter for additional insentif for Mr. Mudim and electric machine operator in Sesulung Village that has been submitted in October 2014.	Estate	Non-compliance	Surveillance 4	Company must present the evidence of response for the entire written aspiration as part of company's commitment and its social responsibility.	Root Cause: The implementation of SOP for communication is not consistent.  Curative Actions: Issued the response letter for Sesulung Village.  Preventive Actions: Monitors the incoming and outgoing letter. PIC (hed of division/administration unit)  Auditor's observation: 13th April 2015: There is a letter from Manager Sesulung Estate to Sesulung Village related to the requires to increase incentive for Mr. Mudim and electric machine (letter No	Closed	13 <sup>th</sup> April 2015



#### ASSESSMENT REPORT

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							212/SSE-ds.slg/III/2015, on 11 <sup>th</sup> March 2015) and there is an evidence that letter has been accepted by head of Sesulung Village on 25 <sup>th</sup> March 2015. With this evidence, thus noncompliance No 2015.15 has been closed.		
5.16	SCCS.3.4 Ver Nov 2011 (Module E)	Treacability for Sustainable Product Lack of evidence that the company has demonstated the sample of miniutes of delivery and DO, which stated the used Mass Balance supply chain model. the sale of CPO and Palm Kernel with 'Mass Balance' system is untreacable. The delivery order on CPO & Palm Kernel from mill, minutes of delivery and DO doc did not stated the used supply chain model.	Mill	Major	30 Days	The used supply chain model 'Mass Balance' shouuld be treacable in related documents, such as minutes of delivery, delivery order and so forth.	SCCS.3.4 Ver Nov 2011 (Module E)  Observasion on 13th March 2015 deliery order for CPO and Inti Kernel for instance the weighing card has been marking with the mass baance supply chain model. For instance, CPO weighing card, number 47052 25/2/2015 weighing card IKS 47011 25/2/2015.  CPO and Palm Kernel sale can be traced, such as in contract document, delivery order, weighing card and invoice (stated the used supply chian model), which is the mass balance.  CPO delivery order, such as: CPO weighing card (doc 046034) 9/1/2015	Closed	20th March 2015



#### ASSESSMENT REPORT

#### 3.5.2.1 Identification of Findings, Corrective Actions and Observations at Surveillance 3 Assessment

CAR No.	Ref. Std.	Non-compliance	Location	Grade	Deadline	Corrective Actions	Observation	Status	Compliance Date
							minutes of CPO delivery (doc 021/BAP/CPO.PLF/I/2015) on 10th January 12015 Invoice (00633/PSA/I/2015) on 26th January 2015		
5.17	SCCS 5.1 Ver Nov 2011 (Module E)	SCCS Training The latest SCCS training had been conducted on 12th March 2014, which was attended by 22 participants from mill and estate.  the SCCS training has not been conducted periodically in order to ensure the understanding of personnel on the standard procedure (period 2014); and thee are some key personnel in Mill PLF who can show the evidence that they have attended the SCCS training, for instance head of book keeper an weighing operator.  Ismail Marzuki (weighing operator), Hadriansyah (head of book keeper).	Mill	Major	30 Days	Company must deliver the training fr the entire staff as required by the SCCS requirement.	SCCS 5.1 Ver Nov 2011 (Modul E)  Observasion on 13th March 2015 Training/Refreshment SCCS has been done on 4th March 2015 by involving the key personnel in mill. Participants of this event such as: weighing operator, head of book keeper, purchasing, transportation supervisor.	Closed	13th March 2015

#### 3.5.2.2 Opportunity for Improvement at Surveillance 3 Assessment



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No	Ref Std	Descriptions
1	Minor	Company should improve the performance of communication and consultation with local community in order to ensure the representativeness of local community in the
	6.1.1	periodic social impact monitoring process.
2	-	The condition of Flow Meter has not been stated in the waste pond evaluation form.
3	Major	The P2K3 report can be enriched or improved with the infromation from the implementation of P2K3 responsibility and function, including the result from previous meetings.
	4.7.1.	



#### **ASSESSMENT REPORT**

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#### 3.5.2.3 Noteworthy Positive Components at Surveillance 3 Assessment

No	Ref Std	Descriptions
1	-	Company's commitment to implement the sustainable palm oil management principle is to present company's commitment to keep the RSPO certificate
2	-	Personnel's competency in each division are relatively good.
3	-	Company has earned the PROPER certificate with "Blue" predicate in 2013 and 2014



#### ASSESSMENT REPORT

### 3.6 Summary of Arising Issues from Public, Management and Auditor Response

Issues from Stakeholder	Management's Response	Auditor's Response
Forestry Agency in Kota Baru District  The consultation result with the forestry agency in Kotabaru shows that there is no issue related to the status of PT PSA area.	There is no issue related to the status of area in sekayu esatate and betung estate, thus these aras will be sustained.	Has ben inline with the criteria 2.2 and company have to sustain the positive work performance and implements the suatainable improvement.
Environment Agency in Kota Baru District  a. The effluent report has been periodically reported. b. The hazardous waste report has been periodically reported c. The environmental monitoring plan and environmental management plan has been periodically reported.	Effluent repot, hazardous waste report, and environmental monitoring plan and environmental management plan report have been submitted periodically.	Has been inline with the criteria 4.4; 5.1; 5.3 and company have to sustain the positive work performance and implements the suatainable improvement.
Plantation Agency in Kota Baru District  a. LKUP has been submitted in one group consecutively: i. Semester I on 12 <sup>th</sup> August 2014. ii. Semester II on 15 <sup>th</sup> January 2015. b. The operational assessment shows a good result with the mark range from 65 to 74. c. Business title for the entire estate before 2007. d. PT.PSA has a troubled plasma plantation scheme with local community, especially with the participant candidate for this scheme. e. The existence of plasma plantation scheme is not inline with the aspiration from community, because the scheme was managed by the cooperative. f. There is information, which mentions that the profit sharing has not been done equally. g. CSR shows a good performance. h. Fire extinguisher facility and infrastructure are adequate. i. No intrusion from local community.	The management unit will manage the plantation based on the applicable regulation and maintains the favorable environment with the local community.	Has been inline with the criteria 2.1; 2.2; 6.2; 6.3 and 6.4 and company have to sustain the positive work performance and implements the suatainable improvement.



#### ASSESSMENT REPORT

Issues from Stakeholder	Management's Response	Auditor's Response			
<ul> <li>j. The management unit has submitted the environment management plan and environment monitoring plan to plantation agency.</li> </ul>					
Local community in plantation area					
Murtada (secretary of Sesulung Village)					
2. Firdaus (LPM head of Sesulung Village)					
Asrol Sani (BPMD head of Sesulung Village)					
4. Husni Mubarak (head of Rampa Village)					

- 5. Kusbiantoro (head of government unit)
- 6. Asynim (head of administration)
- 7. Radiman (head of Pondok Labu Village)
- 8. Depen (ethnic leader in Pondok Labu Village)

#### Consultation result:

#### Positive notes:

- 1. In general, the relationship between company and local community runs well.
- 2. The granted assistances, such as:
- Heavy equipment assistance base on community's request from the entire villages
- There was a grant amount IDR 50 million in Sesulung for purchasing generator
- Assistance for modin honoariu for the entire villages
- Rice allowance for elderly people
- Improvement of fish pond in Rampa Village
- School bus and school establishment in each village
- Dam establishment in Binturung and Pondok Labu,
- Transportation for paramedics in Pondok Labu.
- Market, etc.
- 3. Company attending the musrembang discussion in all villages

#### Positive notes:

- Relationship between company and local community will be sustained and improved.
- Assistance for local community will be sustained according tto the approved budget and plan. The realization of CSR in 2012-2013 for establishing office building in Sesulung Village amount IDR. 161.000.000,-
- Company's participation musrembang discussion will be implemented.
- Local recruitment will be cnducted based on company's need of manpower.
- Land conflict with local community will be settled in a persuasive approach, the management of busines tite will be based on the apicable regulation.

Company has conducted the social impact in a partiipatory ways by invoving ocal community and oher related stakeholders.

the monitroing result such as questioner has been analysed in environmental management plan and environmental monitoring plan, and shows that I general thre is no conflict with local community and the positive impact from company's operation is outweight the negative impact.

Company has contributed toward local development, such as:

Establishing the plasma plantation scheme with total 1,249.53 hectare with the progress until 25th February 2014 was 383.56 hectare in Binturung Village, and plasma plantation scheme in Pondok



#### **ASSESSMENT REPORT**

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Issues from Stakeholder	Management's Response	Auditor's Response
4. Creating employment opportunity 5. No land conflict between cmpany and local community, however loca community argue that when the business title of company has been expired, then the plantation should be handed back to local community 6. There is no indication of any irrepresent pollution from mills notify the	<ol> <li>Environmnt management will be cnducted inlinew ith the applicable regulation and envronment permit.</li> <li>Communication with local community will be conducted based on the applicable SOP.</li> </ol>	Labu Village is 402.74 hectare and plasma plantation scheme in Sesulung Village is 463.23 hectare  2. Contribution toward local infrastructure such as village hall in Sesulung Village, School
<ol> <li>There is no indication of environment pollution from mill's actiivty</li> <li>Communication runs well especially in Pondok Labu and Rampa. Problem solving can be done quickly.</li> </ol>		establishment, road improvement and maintenance by providing the heavy equipment.  3. Contribution toward local economic development has ben presented through the involvement of local enterprises as a vendor and contractor.
Negative notes:  1. Most of assistance requests from Sesulung Village and Binturung Village have been only considered and less implemented	Negative notes:  1. Heavy equipment assistance like Grader, Compactor, TLB including Exavator for dam establishment.	4. The disbursement of corporate soial responsibility for local community. The decisio making process has been conducted periodically, starting from the assistant level to the top
2. In Sesulung Village, there is a indication of the decllining water quality due to generated waste from mill and estate operation.	Environemnt management including separe river has been monitored periodically. The decreasing	management.
For instacne: waste from NO tranches, Separe River, Small Separe River. The declining of water quality has been reduced the quantity of fish thus restaining local community livelihood.  There are placement plantation as	fish production has been periodically monitored.  The reduction of fish production was not come from compay's operati activity. This can be proved by no pollutio indication from mill's activity.	The examination over the quality of surface water and river have been conducted periodically every semester, hence the quality of water based on BML ministry of environment degree No. 51 in 1005
3. There are plasma plantation scheme in three villages (Binturung, Pondok labu, and Sesulung). The member of plasma are registered in Bakau Cooperative, which covers some villages. However Binturung Village, Sesulung Village, and Pondok Labu Village were disappointed with the cooperative's performance because the lack of trnsparancy particularly in cost issue, land	proved by no pollutio indication from mill's activity based on ositive notes, point 6.  3. The plasma plantation management has been conducted by company, such as KKPA Area of Cengal River Estate. The nucleus estate has not interfere the management of KKPA ASC estate.	ministry of environemnt decree No. 51 in 1995. Company has conducted the water management and maintained water source, which his recorded in the environmental management plan and environmental monitoring plan. Company established the IPAL installation and created WTP
distribution and profit sharing.  4. Communication between company and local community not	Communication with local community will be sustained and improved.	Complaint resolution and claim/ land tenure has
optimally implemented. There is no more social event between company and local company.  5. Community requests the transparancy on the annual corporate	<ol> <li>The CSR program has been drafted based on the applicable procedure in each unit and has been approved by the CSR team in Jakarta. However,</li> </ol>	been facilitated in the SOP for conflict resolution (056.PSA.PK/C12). Company is prioritizing the FPIC to settle complaints and land tenure.



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Issues from Stakeholder	Management's Response	Auditor's Response
social responsibility disbursement.  6. There is a land area of 150 hectare in Sengongot village (near	the management will be improved based on the existing budget each year.	
to Block N.M) which has not got a permit from local community	6. Areal Block N 30-33 in Sengongot estate has an	
to be managed by company because the first agreement in	HCV area with a broad of 23.3 hectare and this	
2007, this area should be a back-up area. However, company	area has a potencial 149 hectare of HCV. This	
already operates on this area. Community has forbiden company	issue has been being icussed and company	
to manage this area.	made a socialization for this issue, which was	
7. Community sent a assistance request letter to company to	conducted by the PSD department.	
increase insentive for Mr. Modin and electricity guard, however	7. Request letter to incrase the insentive from Mr.	
this request has not been responded by the company, since	Mudim and electricity guard has been accepted	
October 2014	on 13 <sup>th</sup> January 2015 and company has	
8. The school bus is in a bad condition and prone to accident.	responded the request. The current payments	
Moreover, there was an accident because the car was not able	are IDR. 500.000,-/month for Mr. Modim and iDR.	
to handle to road condition and caused injury like bone-fracture.	650.000,-/month for electricity guard.	
9. The impleentation of CSR program usually delay, community	8. When the school bus broken, company ususally	
should request it first before the company release the program.	replace it with another bus company fully	
10. The discussion on musrenbang usually hard to be implemented, for instance: the request of electricity cabel in Binturung Village,	committee with the provicincy of school bus and improving the occupational health and safety in	
and river's cleaning.	its operation area.	
11. Communication with local community does not run smoothly,	9. The implemented CSR program has been	
especially in Sesulung and Binturung Village.	implemented based on the management plan.	
12. Company has contributed to the damage on the road in	Aspiration from the Musrembang discussion will	
Binturung Village. When the road in a good condition, many	be submitted to the higher mangement level.	
company's car will use this road, but when the road broken, there	11. Commnication from Sesulung Estate dan	
is no contribution from company to repair it. Especially the road	Binturung Estate to the pilot villages will be well	
in Binturung Village, which passes by three estate.	implemented.	
13. Community in Pondok Labu feels that the bureaucratic system	12. Road improvement has been well implemented,	
between the unit management in the field and the unit	especially by the Binturung Estate unit, assitance	
management in capital office is troubled.	in 2014-2015 and further the CSR program in	
14. Complains from personnel in Rampa, such as: sunday is day off	2015-2016	
but the salary is deducted, and this decision comes from the	13. This problem will be followed up.	



Issues from Stakeholder	Management's Response	Auditor's Response
assistant. 15. The plasma plantation des not have its own vehicle, thus make the cost inefficient.	<ul> <li>14. Payment during day off has been inline with the applicable regulation</li> <li>15. The management of plasma planttion scheme is conducted by the management of KKPA ASC estate.</li> </ul>	
<ol> <li>Aspirations/ Expectations</li> <li>The expectation is, the recruitment proces for can be done easily</li> <li>Some local communites are expecting that they can participateon the trade of dirty oil from IPAL</li> <li>The need to improve the CSR because it seems not efficiently enough, especially in Sesulung and Binturung Village, in comparison to the mining company, which periodically gives assistance even though there is no minging in sesululng village. The management of CSR program is considered not transparantly, and community are expecting that the management of CSR should be done by the community per se.</li> <li>Company is empowering local contractor, however the SPK is not in balance to the number of contrctors. The project has been distributed and lot of CV has been collapse because the margin between the project and administration cost to register legal status of CV is uneven.</li> </ol>	based on copany's need. Company ara welcoming local community who has a capablity and competency based on the requirement.  The management of dirty oil is conducted by capital office, the field office has no right to do the sale	

# mutu cartification

# PT. MUTUAGUNG LESTARI

4.0	CERTIFIED ORGANISATION'S ACKNOWLEDGEMENT	OF INTERNAL RESPONSIBILITY
4.1	Formal Sign-off of Assessment Findings	
	Hereunder sign by management representative from ins agree for all content explained in this assessment report,	pected company to acknowledge a field assessment and included of non-compliance findings.
	Signed on I	pehalf of:
	PT Paripurna Swakarsa  Management Representative	<b>PT Mutuagung Lestari</b> Lead Auditor
	probe	Luk 7: 3098.
	Mohammad Pirabaharan Tuesday, May 5th 2015	<u>Bukti Bagja</u> Tuesday, May 5th 2015





Appgen	dixtitutiahai Stakebalden Ro	tacted in the RSI	PO Certification Brogensail	Form of Contact	Date of Contact
1	Kotabaru District Forestry Agency.	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17 <sup>th</sup> 2014
2	Kotabaru District Environment Agency	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17 <sup>th</sup> 2014
3	Kotabaru District Plantation Agency	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17th 2014
4	LPM, BPMD, Sekertaris Desa Sesulung	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17th 2014
5	Chief of Rampa Village	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17th 2014
6	Head of Government Affair, Head of General Affair, and Chief of Rampa Village	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17 <sup>th</sup> 2014
7	Costumary Figure and Chief of Pondok Labu.	Kota Baru District, South Kalimantan Province, Indonesia	-	Interview	February 17 <sup>th</sup> 2014
8	Sawit Watch	Jakarta	info@sawitwatch.or.id	Comunication Via Email	February 9 <sup>th</sup> 2015
9	Wahana Lingkungan Hidup	Jakarta	informasi@walhi.or.id	Comunication Via Email	February 9 <sup>th</sup> 2015
10	WWF	Jakarta	wwf-indonesia@wwf.or.id	Comunication Via Email	February 9th 2015
11	Save Balikpapan Bay Foundation	Balikpapan	herryadi@balikpapanbay.or.id	Comunication Via Email	February 9th 2015



### ASSESSMENT REPORT

#### Appendix 2. Assessment Program

DA	ATE	16 - 21 February 2015				
PROGRAM		PROCESSES / CLAUSES TO BE AUDITED	AUDITOR			
PLANNED TIME	ACTUAL DURATION		ВВ	ММ	MR	AW
Monday, February 16th 2015						
07.00- 10.00	07.00- 10.00	JAKARTA → BALIKPAPAN	✓	✓	<b>✓</b>	✓
12.00	12.00	BALIKPAPAN → PT.PSA				
Tuesday, Feb	ruary 17th 2015					
		Stakeholders consultation to Related Government Institution to Kotabaru District Government and local NGO				✓
08.00 – 08.30	08.00 - 08.30	Opening meeting	✓	✓	✓	
08.30 – 12.00 – 14.00-17.00	08.30 – 12.00 14.00-17.00	Field Observation to Binturung Estate  Manuring, Spraying, Harvesting, best agricultural practices  Worker Welfare (payments, complaint mechanism)\ Hazardous Waste Material (B3) management  Legal operational and Conservation Area  Worker facilities (housing, health clinic, clean water, etc) and  Land Fire facilities, Storage, ect  RSPO & ISPO Document Review and Review of Previous Visit Nonconformance and field observation clarification	<b>√</b>	<b>∀ ∀</b>	<b>√</b>	<b>✓</b>
Wednesday, I	February 18 <sup>th</sup> 20					

# mutu certification

# PT. MUTUAGUNG LESTARI

08.00 –	08.00 -	Field Observation to Pondok Labu Estate				
12.00	12.00	<ul> <li>Manuring, Spraying, Harvesting, best agricultural practices</li> <li>Worker Welfare (payments, complaint mechanism)\</li> <li>Hazardous Waste Material (B3) management</li> <li>Legal operational and Conservation Area</li> </ul>	<b>√</b>		✓	
		<ul> <li>Worker facilities (housing, health clinic, clean water, etc)</li> <li>and</li> <li>Land Fire facilities, Storage, ect</li> </ul>	✓			<b>√</b>
		Stakeholders consultation to Company surrounded village and community leader (confirmation for meeting venue)  Pondok Labu POM.  WWTP (IPAL), Operational, K3 (OHS), Supply Chain, Hazardous Waste Material (B3) management		<b>√</b>		
14.00-17.00	14.00-17.00	RSPO Document Review and Review of Previous Visit Non- conformance and field observation clarification	<b>√</b>	<b>√</b>	~	<b>√</b>
Thursday, Fel	bruary 19th 2015	5				<u> </u>
-	-	Internal document review	✓	✓	✓	✓
Friday, Februa	ary 20 <sup>th</sup> 2015			1	<u> </u>	
08.00 – 12.00	08.00 – 12.00	RSPO Document Review and Review of Previous Visit Non- conformance	✓	✓	✓	✓
14.00-15.00	14.00-15.00	Closing Meeting				
16.00	16.00	PT.PSA → BALIKPAPAN				
Saturday, February 21th 2015						
09.00	09.00	BALIKPAPAN → JAKARTA	✓	✓	✓	✓
					<u> </u>	

Appen	dix 3. Gl	lossary
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ANDAL	:	Environmental Impact Analysis
B3	:	Hazardous Waste
BOD	:	Biological oxygen demand
CD	:	Community development
СРО	:	Crude palm oil
CFA	:	Comment for action
HCV	:	High conservation value

# mutu certification

# PT. MUTUAGUNG LESTARI

HGU	:	Land Use Title
HPO	:	Head Plantation Operation
IUP	:	Plantation Business Permit
LNI	:	Lanting estate
K3	:	Kesehatan dan Keselamatan Kerja (Occupational Health and Safety)
RDE	:	Randi Estate
RKL	:	Rencana kelola lingkungan (Environmental Management Plan)
RPL	:	Rencana pemantauan lingkungan (Environmental Monitoring Plan)
SLE	:	Selabak Estate
SLF	:	Selabak Factory
SNE	:	Sangkoh Estate
SPK	:	Surat perjanjian kerjasama (Working Agreement)
S2	:	Surveillance 2
PSD	:	Plantation Service departement
PKB	:	Perjanjian kerja bersama (Working Agreement)
POM	:	Palm Oil Mill
POME	:	Palm oil mill effluent
PSQM	:	Plantation Sustainable Quality Management
P3K	:	First Aid Kit
FFB		Fresh Fruit Bunch