

**Roundtable on Sustainable Palm Oil Certification
R S P O**

[✓] Surveillance

Name of Management Organisation : Samsam Mill, PT Ivo Mas Tunggal subsidiary of Golden Agri Resources Ltd.
 Plantation Name : PT Ivomas Tunggal, Samsam Estate, Palapa Estate and Kandistasari Estate
 Location : Bekalar Village, Sub District of Kandis, District of Siak, Riau Province, Indonesia
 Certificate Code : **MUTU-RSPO/031**
 Date of Certificate Issue : 14 October 2018 Date of License Issue : 28 October 2019
 Date of Certificate Expiry : 13 October 2023 Date of License Expiry : 13 October 2020

Assessment	Assessment Date	PT. Mutuagung Lestari Auditor	Reviewed by	Approved by
ASA-1.1	19, 22, 23, 24, 30 August 2019	Moh. Arif Yusni (Lead Auditor), Arif Faisal Simatupang, Radytio Puspanjana, Dwi Haryati	Leonada	Ardiansyah

Assessment	Approved by MUTUAGUNG LESTARI on:
ASA-1.1	17 October 2019

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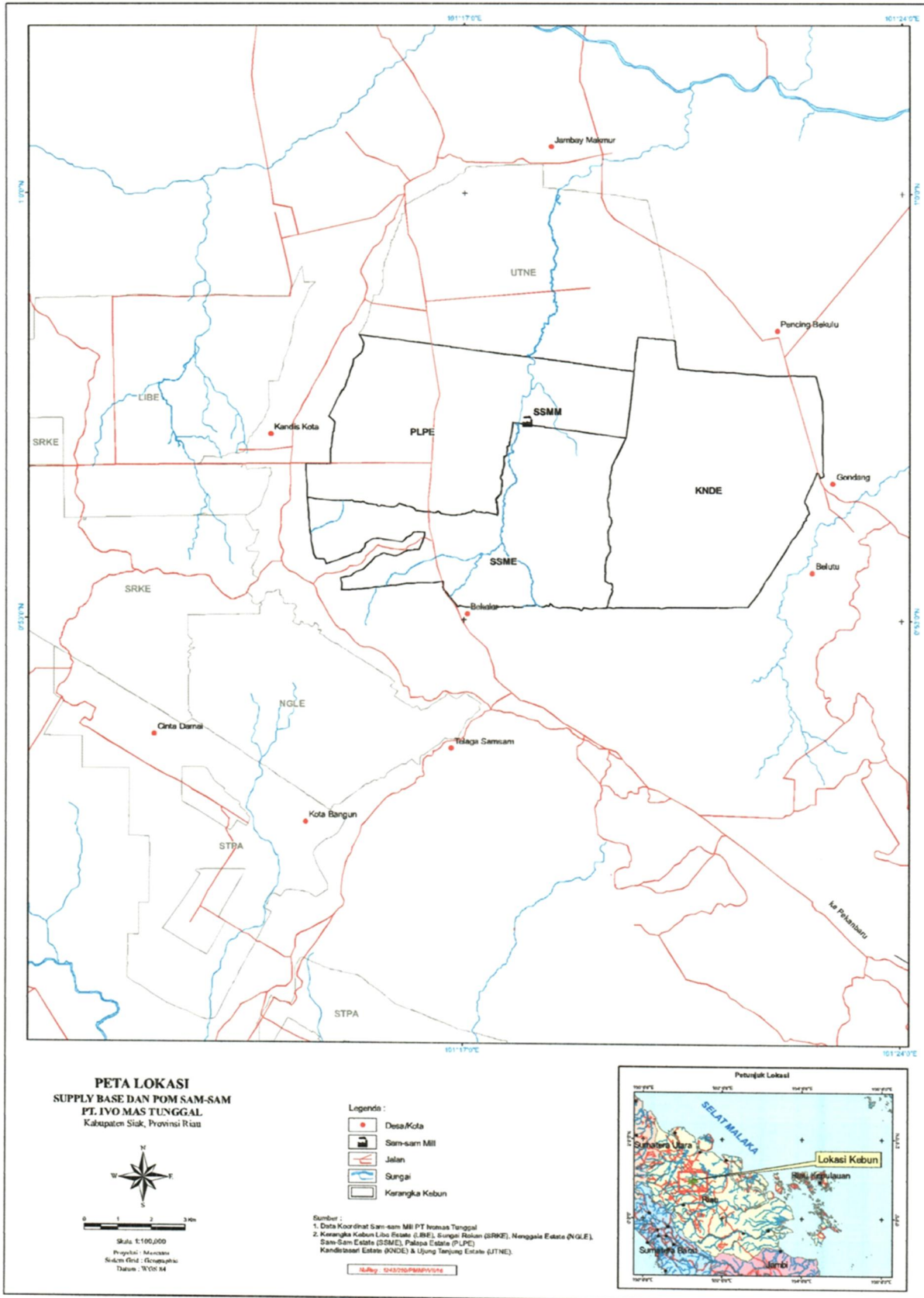
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Figure 1. Location Map of PT. Ivomas Tunggal



Figure 2. Operational Map of PT Ivomas Tunggal – Samsam Mill



Abbreviations Used

ANDAL	: Analisa Dampak Lingkungan / Environmental Impact Assessment
ASA	: Annual Surveillance Assessment
BKS PPS	: <i>Badan Kerja Sama Perusahaan Perkebunan Sumatera/</i> Coopeartion Body of Sumatera Plantation Companies
BOD	: Biochemical Oxygen Demand
CD	: Community Development
CH	: Certificate Holder
CLA	: Cooperative Labour Agreement
CPI	: Caltex Pacific Indonesia
CPO	: Crude Palm Oil
CSR	: Corporate Social Responsibility
DPLH	: Dokumen Pengelolaan Lingkungan Hidup / Environmental Management Document
EBS	: Empty Bunch Spreader
EFB	: Empty Fruit Bunch
EIA	: Environmental Impact Assessment
FFB	: Fresh Fruit Bunch
GAPKI	: Gabungan Pengusaha Kelapa Sawit Indonesia
GAR	: Golden Agri Resources
HIRAC	: Hazard Identification Risk Assessment Control
HCV	: High Conservation Value
HGU	: Hak Guna Usaha(Land Title)
ILO	: International Labour Organization
IMT	: Ivo Mas Tunggal
IPM	: Integrated Pest Management
KNDE	: Kandistasari Estate
KSBSI	: <i>Konfederasi Serikat Buruh Sejahtera Indonesia/</i> Indonesian Labor Union Confederation
KUD	: Koperasi Unit Desa / Village Cooperatives
LBH	: Lembaga Bantuan Hukum / Legal Aid Foundation
LIBE	: Libo Estate
LIBM	: Libo Mill
MSDS	: Material Safety Data Sheet
NGLE	: Nenggala Estate
OHS	: Occupational Health and Safety
OIA	: Operational Internal Audit
P2K3	: Panitia Pembina Keselamatan dan Kesehatan Kerja/OHS Commitee
PK	: Palm Kernel
PKB	: Perjanjian Kerja Bersama
PKWT	: Perjanjian Kerja Waktu Tertentu
PLPE	: Palapa Estate
POM	: Palm Oil Mill
POME	: Palm Oil Mill Effluent
PPE	: Personal Protective Equipment
PT	: <i>Pekerja Tetap /</i> Permanent Worker
PSM	: Perusahaan Sinar Mas
RKL-RPL	: <i>Rencana Pengelolaan Lingkungan-Rencana Pemantauan Lingkungan /</i> Environmental Management Plan-Environmental Monitoring Plan
RSPO	: Roundtable Sustainable Palm Oil
RTE	: Rare, Threatened or Endanger
SIA	: Social Impact Assessment

SOP	:	Standart Operating Procedure
SPO	:	Sustainable Palm Oil
SPPP-SPSI	:	<i>Serikat Pekerja Pertanian Perkebunan-Serikat Pekerja Seluruh Indonesia/ Agricultural Workers Union - Indonesian Workers Union</i>
SPPI	:	<i>Serikat Perjuangan Pekerja Indonesia/ United Struggle of Indonesian Workers</i>
SRKE	:	Sei Rokan Estate
SSME	:	Samsam Estate
SSMM	:	Samsam Mill
UTNE	:	Ujung Tanjung Estate
UTJM	:	Ujung Tanjung Mill
WTP	:	Water Treatment Plant
WWTP	:	Waste Water Treatment Plant

1.0	SCOPE of the CERTIFICATION ASSESSMENT		
1.1	Assessment Standard Used	<ul style="list-style-type: none"> • Indonesian National Interpretation of RSPO Principles and Criteria 2013 by INA-NITF, July 2016 (Endorsed by the RSPO Board of Governors meeting on 30th September 2016). • RSPO Supply Chain Certification Standard For organizations seeking or holding certification Adopted by the RSPO Board of Governors on 21 November 2014 revised on 14 June 2017 (Module D / E for CPO Mill) • RSPO Certification System for Principles and Criteria, 14 June 2017 	
1.2	Organisation Information		
1.2.1	Organisation name listed in the certificate	PT IVO MAS TUNGGAL Subsidiary of Golden Agri Resources Ltd	
1.2.2	Contact person	Ismu Zulfikar	
1.2.3	Organisation address and site address	RSPO registered company: 108 Pasir Panjang Road, #06-00 Golden Agri Plaza, Singapore 118535 Liaison Office: Sinar Mas Land Plaza, Tower II, 30th Floor Jl. MH Thamrin No. 51, Jakarta 10350, Indonesia	
1.2.4	Telephone	(+62-21) 50338899	
1.2.5	Fax	(+62-21) 50389999	
1.2.6	E-mail	ismu.zulfikar@sinarmas-agri.com	
1.2.7	Web page address	https://goldenagri.com.sg/	
1.2.8	Management Representative who completed the application for certification	Ismu Zulfikar (Head of Environmental Departement)	
1.2.9	Registered as RSPO member	1-0096-11-000-00 – 31 March 2011	
1.3	Type of Assessment		
1.3.1	Scope of Assessment and Number of Management Unit	<ul style="list-style-type: none"> • Samsam Palm Oil Mill, Samsam Estate, Palapa Estate, and Kandistasari Estate 	
1.3.2	Type of certificate	Single	
1.4	Locations of Mill and Plantation		
1.4.1	Location of Mill		
	Name of Mill	Location	Coordinate
			Latitude Longitude
	Samsam Mill	Village of Bekalar, Sub District of Kandis, District of Siak, Riau Province, Indonesia	N 0° 56' 14" E 101° 18' 00"
1.4.2	Location of Certification Scope of Supply Base		
	Name of Supply Base	Location	Coordinate

		Latitude	Longitude
Samsam Estate	Village of Bekalar, Sub District of Kandis, District of Siak, Riau Province, Indonesia	N 0° 56' 11"	E 101° 18' 00"
Palapa Estate	Village of Bekalar, Sub District of Kandis, District of Siak, Riau Province, Indonesia	N 0° 56' 40"	E 101° 16' 51"
Kandistasari Estate	Village of Belutu Garut, Sub District of Kandis, District of Siak, Riau Province, Indonesia	N 0° 55' 38"	E 101° 21' 05"

1.5 Description of Area Statement

1.5.1	Tenure		
	• State	13,432.09	Ha
	• Community	-	Ha

1.5.2 Area Statement

	• Total area	9,584.57	Ha
	• Mature area	7,709.19	Ha
	• Immature area	1,216.30	Ha
	• Mill and Emplasmnt	77.82	Ha
	• Trench/ swamp/ river	67.51	Ha
	• Infrastructure (Housing, Offices, Road)	322.00	Ha
	• Air strip	15.52	Ha
	• Others area	176.23	Ha
	• HCV (HCV Areas include to planted area)*	261.71	Ha

1.6 Planting Year and Cycles

1.6.1 Age profile of planting year

Planting Year	Hectarage (Ha)			
	Samsam Estate	Kandistasari Estate	Palapa Estate	Total
1987	-	-	691.80	691.80
1988	1,107.18	821.43	468.87	2,397.48
1992	-	1,438.22	-	1,438.22
1993	-	1,090.69	-	1,090.69
2009	-	-	20.90	20.90
2010	-	-	56.33	56.33
2013	430.02	-	-	430.02
2014	376.54	-	491.42	867.97
2015	715.79	-	-	715.79
Mature	2,629.53	3,350.34	1,729.32	7,709.19
2016	-	-	276.07	276.07
2017	-	-	755.07	755.07
2018	-	-	185.16	185.16
Immature	-	-	1,216.30	1,216.30

	TOTAL	2,629.53	3,350.34	2,945.62	8,925.49		
1.6.2	New Planting area after January 2010			0 Ha			
1.6.3	Planting Cycle			2 nd Cycle			
1.7	Description of Mill and Supply Base						
1.7.1	Description of Mill						
	Name of Mill	Capacity (tonnes/ hour)	FFB Processed (tonnes/year)	CPO		Palm Kernel	
				Out put (tonnes)	Extraction (%)	Out put (tonnes)	Extraction (%)
	Samsam Mill	60	185,825.95	39,287.22	21.14	11,767.00	6.33
	<i>*Production data source from August 2018 to July 2019</i>						
1.7.2	Description of Certification Scope of Supply Base						
	Name of Estate	Total Area (Ha)	Planted Area (Ha)	FFB (tonnes/year)	Yield (tonnes/ ha/year)	Supplied to Mill	
						FFB (tonnes/year)	%
	Samsam Estate	2,812.13	2,629.53	30,171.77	11.47	28,247.75	93.62
	Palapa Estate	3,209.80	2,945.62	33,032.13	11.21	24,465.94	74.07
	Kandistasari Estate	3,562.64	3,350.34	55,240.44	16.49	55,240.44	100.00
	TOTAL	9,584.57	8,925.49	118,444.34	13.27	108,234.13	91.38
	<i>*Production data source from August 2018 to July 2019</i>						
1.7.3	FFB description from other source						
	Name of sources/Organisation (RSPO certified / non-certified)	Type of Organisation	number of smallholders	Production Area (Ha)	Supplied to Mill		
					FFB (tonnes/year)		
	Ujung Tanjung Estate (RSPO Certified)	PT Ivo Mas Tunggal	-	2,725.06	37,510.42		
	Libo Estate (RSPO Certified)	PT Ivo Mas Tunggal	-	4,428.91	3,721.71		
	Sei Rokan Estate (RSPO Certified)	PT Ivo Mas Tunggal	-	3,914.98	5,274.95		
	Nenggala Estate (RSPO Certified)	PT Ivo Mas Tunggal	-	2,046.31	2,864.41		
	Rama Bakti Estate (RSPO Certified)	PT Ramajaya Pramukti	-	2,706.28	28,220.33		
	TOTAL					77,591.82	
	<i>*Production data source from August 2018 to July 2019</i>						
1.7.4	Product categories			FFB, CPO, PK			
1.8	Tonnage of Product						
1.8.1	Past Annual Claim Certified Product		Last Year Projected Certified Volume (tonnes/year)		Actual certified product for last year (tonnes/year)		
	FFB Processed		187,049*		185,825.95		
	CPO Production		39,439*		39,287.22		
	Palm Kernel (PK) Production		13,787*		11,767.00		
	<i>*) Ext. Vol has been approved</i>						

1.8.2	Product selling							
	Type of selling product	Actual selling product for last year (MT)						
	CSPPO sold as RSPO certified product						39,180.15	
	CSPK sold as RSPO certified product						11,998.27*	
	CSPPO sold under other scheme						0	
	CSPK sold under other scheme						0	
	CSPPO sold as conventional						0	
	CSPK sold as conventional						0	
	<i>*opening stock CSPK is 389.72 MT</i>							
1.8.3	Estimate of Certified FFB Claim							
	Name of Estate(s)	Total Area (Ha)	Planted Area (Ha)	FFB (tonnes/year)	Yield (tonnes/ha/year)			
	Samsam Estate	2,812.13	2,629.53	31,680	12.05			
	Palapa Estate	3,209.80	2,945.62	34,684	11.77			
	Kandistasari Estate	3,562.64	3,350.34	58,002	17.31			
	TOTAL	9,584.57	8,925.49	124,366	13.93			
	<i>*Projected FFB production for 14 October 2019 to 13 October 2020</i>							
1.8.4	Estimate of Certified Palm Product Claim							
	Name of Mill	Capacity (tonnes/ hour)	FFB Processed (tonnes/year)	CPO		Palm Kernel		Supply Chain Module
				Out put (tonnes)	Extraction (%)	Out put (tonnes)	Extraction (%)	
	Samsam Mill	60	124,366	27,360	22.00	7,460	6.00	IP
	<i>*Projected CSPO and CSPK production for 14 October 2019 to 13 October 2020</i>							
1.9	Other Certifications							
	ISPO	Certificate from Mutuagung Lestari No. MUTU-ISPO/005 (RS-1) dated 27 July 2018, valid thru 26 July 2023.						
1.10	Time Bound Plan							
1.10.1	Time Bound Plan for Other Management Units							
	Management Unit		Estate (Supply Base)	Time Bound Plan	Location	Status		
	Mill	Time bound						
	Pangkalan Panji (PT Sawit Mas Sejahteras)	2013	Sawit Mas Estate	2013	South Sumatera	Certified		
	Bumi Sawit Mill (PT Bumi Sawit Permai)	2013	Bumi Sawit Estate	2013	South Sumatera	Certified		
	Muara Kandis Mill (PT Djuanda Sawit Lestari)	2013	Muara Tawas Estate	2013	South Sumatera	Certified		
			Muara Kandis Estate	2013	South Sumatera	Certified		
			Muara Kandis Estate (HGU on progress – 574.58 Ha)	2020	South Sumatera	-		
			Muara Tawas Estate (HGU on progress – 73.78 Ha)	2020	South Sumatera	-		
			Smallholder (KKPA Pandawa)	2020	South Sumatera	-		
	Sungai Rungau Mill	2013	Sungai Rungau Estate	2013	Central Kalimantan	Certified		

(PT Sumber Indah Perkasa)					
		Sungai Seruyan Estate	2013	Central Kalimantan	Certified
		Terawan Estate	2013	Central Kalimantan	Certified
		Tangar Estate	2013	Central Kalimantan	Certified
Bukit Perak EMIII (PT Bumi Permai Lestari)	2013	Bukit Perak Estate	2013	Bangka Belitung	Certified
		Bukit Permata Estate	2013	Bangka Belitung	Certified
Tanjung Kembiri Mill (PT Forestalestari Dwikarya)	2013	Tanjung Kembiri Estate	2013	Belitung	Certified
		Tanjung Rusa Estate	2013	Belitung	Certified
		Tanjung Rusa Estate (HGU on process 48.81 Ha)	2020		
		Tanjung Rusa KKPA	2020	Belitung	-
Sungai Buaya Mill (PT Sumber Indah Perkasa)	2014	Sungai Buaya Estate	2014	Lampung	Certified
		Smallholder (KKPA Gedung Aji Lama)	2014	Lampung	Certified
		Smallholder (KKPA Mesuji)	2014	Lampung	Certified
		Sungai Buaya estate - HGU on process (73.71 ha)	2020	Lampung	-
		Sungai Buaya estate - HGU on process (26.18 ha)	2020	Lampung	-
Sungai Merah Mill (PT Sumber Indah Perkasa)	2014	Sungai Merah Estate	2014	Lampung	Certified
		Smallholder (KKPA Gedung Aji Baru)	2014	Lampung	Certified
		Sungai Merah estate - HGU on process (241.54 ha)	2020	Lampung	-
Kasuari Mill (PT Sinar Kencana Inti Perkasa)	2020	Cendrawasih Estate	2020	Papua	ST-1
		Nuri Estate	2020	Papua	ST-1
		Rajawali Estate	2020	Papua	ST-1
		Mambruk Estate (PT Sumber Indah Perkasa)	2020	Papua	ST-1
Pekawai Mill (PT Agrolestari Mandiri)	2020	Kayung Estate	2020	West Kalimantan	ST-1
		Pekawai Estate	2020	West Kalimantan	ST-1
		Sungai Kelik Estate	2020	West Kalimantan	ST-1
		Nanga Tayap Estate	2020	West Kalimantan	ST-1
		Smallholder (Kayung Plasma)	2020	West Kalimantan	ST-1
Kenanga Mill (PT Kencana Graha Permai)	2014	Kencana Estate	2015	West Kalimantan	Certified
		Cendana Estate	2015	West Kalimantan	Certified
		Kenanga Estate (PT Cahaya Nusa Gemilang)	2018	West Kalimantan	Certified
		Delima Estate (PT	2020	West Kalimantan	-

		Kencana Graha Permai)			
		Gaharu Estate (PT Bangun Nusa Mandiri)	2020	West Kalimantan	-
		Smallholder (Gaharu Plasma)	2020	West Kalimantan	-
		Smallholder (Kencana Plasma)	2020	West Kalimantan	-
		Smallholder (Kenanga Plasma)	2020	West Kalimantan	-
Perdana Mill (PT Binasawit Abadi Pratama)	2020	Perdana Estate	2020	Central Kalimantan	ST-1
		Lenggana Estate	2020	Central Kalimantan	ST-1
		Semandau Estate	2020	Central Kalimantan	ST-1
		Muara Dua Estate	2020	Central Kalimantan	ST-1
Kuayan Mill (PT Agrokarya Prima Lestari)	2020	Mentaya Estate	2020	Central Kalimantan	ST-1
		Kuayan Estate	2020	Central Kalimantan	ST-1
		Bukit Santuhai Estate	2020	Central Kalimantan	ST-1
		Tajur Beras Estate	2020	Central Kalimantan	ST-1
		Seranau Estate	2020	Central Kalimantan	ST-1
		Sungai Sambon Estate	2020	Central Kalimantan	ST-1
		Smallholder (Sungai Sambon Plasma)	2020	Central Kalimantan	-
		Sapiri Estate (PT Buana Adhitama)	2020	Central Kalimantan	ST-1
		Bukit Dua Estate (PT Buana Adhitama)	2020	Central Kalimantan	
		Bukit Tunggal Estate (PT Buana Adhitama)	2020	Central Kalimantan	
Belian Mill (PT Paramitra Internusa Pratama)	2020	Belian Estate	2020	West Kalimantan	ST-1
		Tengkawang Estate	2020	West Kalimantan	ST-1
		Kenari Estate (PT Bangun Nusa Mandiri)	2020	West Kalimantan	ST-1
		Keranji Estate (PT Bangun Nusa Mandiri)	2020	West Kalimantan	ST-1
		Muara Tawang Estate (PT Kartika Prima Cipta)	2020	West Kalimantan	ST-1
		Kapuas Hulu Estate (PT Persada Graha Mandiri)	2020	West Kalimantan	ST-1
		Sungai Beran Estate (PT Persada Graha Mandiri)	2020	West Kalimantan	ST-1
		Smallholder (Belian KKPA)	2020	West Kalimantan	-
		Smallholder (Kenari Plasma)	2020	West Kalimantan	-
		Smallholders (Kapuas Hulu KKPA)	2020	West Kalimantan	-
Sungai Kupang Mill (PT Sinar Kencana Inti Perkasa)	2020	Sungai Kupang Estate	2020	South Kalimantan	ST-2 May 2015
		Sungai Kupang KKPA	2020	South Kalimantan	
		Senakin Estate	2020	South Kalimantan	-

Sungai Kikim Mill (PT Sawit Mas Sejahtera)	2020	Sungai Kikim Estate	2020	South Sumatera	-
		Sungai Pangi Estate	2020	South Sumatera	-
		Sungai Musi Estate	2020	South Sumatera	-
		Sungai Saling Estate	2020	South Sumatera	-
		Sungai Enim Estate (PT Bumi Sawit Permai)	2020	South Sumatera	-
		Sungai Lematang Estate (PT Bumi Sawit Permai)	2020	South Sumatera	-
Tangar Mill (PT Mitra Karya Agroindo)	2020	Sulin Estate	2020	Central Kalimantan	-
		Nahiyang Estate	2020	Central Kalimantan	-
		Katayang Estate	2020	Central Kalimantan	-
		Sungai Nusa Estate	2020	Central Kalimantan	-
		Kajui Estate (PT Agro Lestari Sentosa)	2020	Central Kalimantan	-
		Manuhing Estate (PT Agro Lestari Sentosa)	2020	Central Kalimantan	-
		Sungai Ayawan Estate (PT Aditunggal Mahajaya)	2020	Central Kalimantan	-
Sungai Magalau Mill (PT Sinar Kencana Inti Perkasa)	2020	Sungai Magalau Estate	2020	South Kalimantan	-
Jalemo Mill* PT Agro Lestari Sentosa	2020	Balasang Estate	2020	Central Kalimantan	-
		Jalemo Estate	2020	Central Kalimantan	-
Sako Mill* (PT Adi Tunggal Mahajaya)	2020	Sulin Plasma	2020	Central Kalimantan	-
		Sapiri Plasma	2020	Central Kalimantan	-
		Sako Plasma	2020	Central Kalimantan	-
Padang Halaban Mill (PT SMART Tbk)	2011	Padang Halaban Estate	2011	North Sumatera	Certified
		Penantian Estate	2011	North Sumatera	Certified
		Adipati Estate	2011	North Sumatera	Certified
		Kanopan Ulu Estate	2011	North Sumatera	Certified
Batu Ampar Mill (PT SMART Tbk)	2012	Batu Ampar Estate	2012	South Kalimantan	Certified
		Batu Mulia Estate	2012	South Kalimantan	Certified
		Sungai Panci Estate	2012	South Kalimantan	Certified
		Sungai Panci KKPA	2012	South Kalimantan	Certified
Tanah Laut Mill (PT SMART Tbk)	2012	Tanah Laut Estate	2012	South Kalimantan	Certified
		Kinta Pura Estate	2012	South Kalimantan	Certified
Langga Payung Mill (PT Tapian Nadenggan)	2012	Langga Payung Estate	2012	North Sumatera	Certified
		Paya Baung Estate	2012	North Sumatera	Certified
		Normark Estate	2012	North Sumatera	Certified
Hanau Mill (PT Tapian Nadenggan)	2012	Hanau Estate	2012	Central Kalimantan	Certified
		Tasik Mas Estate	2012	Central Kalimantan	Certified
		Tanjung Paring Estate	2012	Central Kalimantan	Certified
		Langadang Estate	2012	Central Kalimantan	Certified
		Medang Sari (PT	2020	Central Kalimantan	-

		Satya Kisma Usaha)			
Semilar (PT Tapian Nadenggan)	2013	Semilar	2013	Central Kalimantan	Certified
		Sei Rindu	2013	Central Kalimantan	Certified
		Mandang	2013	Central Kalimantan	Certified
		Puri	2013	Central Kalimantan	Certified
Jak Luay Mill	2015	Pantun Mas Estate	2015	East Kalimantan	Certified
		Jak Luay Estate	2015	East Kalimantan	Certified
		Jak Luay KKPA	2020	East Kalimantan	-
		Long Buluh Estate	2015	East Kalimantan	Certified
		Bukit Subur Estate	2015	East Kalimantan	Certified
		Bukit Subur KKPA	2020	East Kalimantan	-
Leidong West Mill (PT MP Leidong West Indonesia)	2014	Leidong West Utara Estate	2014	Bangka Belitung	Certified
		Leidong West Selatan Estate	2014	Bangka Belitung	Certified
Muara Wahau Mill (PT Kresna Duta Agroindo)	2014	Muara Wahau Estate	2014	East Kalimantan	Certified
		Gunung Kombeng	2014	East Kalimantan	Certified
Gunung Kombeng Mill (PT Kresna Duta Agroindo)	2020	Gunung Kombeng KKPA	2020	East Kalimantan	-
Rantau Panjang (PT Kresna Duta Agroindo)	2020	Rantau Panjang Estate	2020	East Kalimantan	-
		Rantau Panjang KKPA	2020	East Kalimantan	-
Jelatang Mill (PT Kresna Duta Agroindo)	2014	Bangko Estate	2014	Jambi	Certified
		Tiga Serumpun KKPA	2020	Jambi	-
Pelakar Mill (PT Kresna Duta Agroindo)	2020	Pelakar Estate	2020	Jambi	ST-2 Sept 2017
		Tiga Serumpun KKPA	2020	Jambi	ST-2 Sept 2017
		Batang Merangin Estate	2020	Jambi	ST-2 Sept 2017
Langling Mill (PT Kresna Duta Agroindo)	2014	Bangko Estate	2014	Jambi	Certified
		Bangko Plasma	2019	Jambi	-
		Batang Gading Estate	2020	Jambi	-
		Batang Gading KKPA (PT Satya Kisma Usaha)	2020	Jambi	-
Sungai Bengkal Mill (PT Satya Kisma Usaha)	2015	Sungai Bengkal Estate	2015	Jambi	Certified
		Sungai Bengkal KKPA	2015	Jambi	Certified
		Muara Kilis Estate	2015	Jambi	Certified
		Muara Kilis KKPA	2020	Jambi	-
Bukit Kapur Mill (PT SMART Tbk)	2020	Bukit Kapur Estate	2020	South Kalimantan	ST-1
		Sungai Cantung Estate	2020	South Kalimantan	ST-1
Samsam Mill (PT Ivo Mas Tunggal)	2009	Samsam Estate	2009	Siak-Riau	Certified
		Samsam Estate (HGU on progress – 29.09 Ha)	2020	Siak-Riau	-

		Kandista Estate	2009	Siak-Riau	Certified
		Kandista Estate (HGU on progress – 158.46 Ha)	2020	Siak-Riau	-
		Palapa Estate	2009	Siak-Riau	Certified
Libo Mill (PT Ivo Mas Tunggal)	2009	Libo Estate	2009	Siak-Riau	Certified
		Nenggala Estate	2009	Siak-Riau	Certified
		Nenggala Estate (HGU on progress 419.9 Ha)	2020	Siak-Riau	-
		Sei Rokan Estate	2009	Siak-Riau	Certified
		Sei Rokan Estate (HGU on progress – 102.7 Ha)	2020	Siak-Riau	-
Ujung Tanjung (PT Ivo Mas Tunggal)	2009	Ujung Tanjung Estate	2009	Siak-Riau	Certified
		Ujung Tanjung Estate (HGU on progress – 557.3 Ha)	2020	Siak-Riau	-
Naga Sakti Mill (PT Buana Wiralestari Mas)	2010	Naga Mas Estate	2010	Kampar-Riau	Certified
		Naga Mas Estate (HGU on process – 253.39 Ha)	2020	Kampar-Riau	-
		Naga Sakti Estate	2010	Kampar-Riau	Certified
		Naga Sakti Estate (HGU on process – 59.79 Ha)	2020	Kampar-Riau	-
		Rama Bakti Estate	2010	Kampar-Riau	Certified
Kijang Mill (PT Buana Wiralestari Mas)	2010	Kijang Mas Estate	2010	Kampar-Riau	Certified
		Kijang Mas Estate (HGU on process – 56.07 Ha)	2020	Kampar-Riau	-
		Kijang Kencana Plasma	2010	Kampar-Riau	Certified
Ramarama Mill (PT Ramajaya Pramukti)	2010	Ramarama Estate	2010	Kampar-Riau	Certified
		Ramarama Estate (HGU on process – 318.76 Ha)	2020	Kampar-Riau	-
		Amartajaya Plasma	2010	Kampar-Riau	Certified
Indra Sakti Mill (PT Meganusa Inti Sawit)	2011	Indra Lestari Estate	2011	Indragiri-Riau	Certified
		Indra Sakti Estate	2011	Indragiri-Riau	Certified
		Indragiri Plasma	2011	Indragiri-Riau	Certified
		Indrasakti Plasma	2011	Indragiri-Riau	Certified
Bumipalma Mill (PT Bumipalma Lestari Persada)	2012	Bumi Lestari Estate	2012	Indragiri-Riau	Certified
		Bumi Palma Estate	2012	Indragiri-Riau	Certified
		Bumi Sentosa Estate	2012	Indragiri-Riau	Certified
		Bumi Palma Estate (HGU on process – 39.21 Ha)	2020	Indragiri-Riau	-
Sawita Mill (PT Sawitakarya Manunggal)	2020	Sawita Estate	2020	South Kalimantan	ST-1
		Pamukan Estate	2020	South Kalimantan	ST-1
		Sawita KKPA	2020	South Kalimantan	ST-1

There are revision of time bound plan, the justification from top management is:

- Pelakar Mill is still process on disclosure & liability by RSPO, while Bukit Kapur Mill doesn't have land use title (HGU), the HGU is still on process.
- Land use titles for Rantau Panjang Mill and its supply base are still on process
- Several associate smallholders (plasma) which refuses to follow the RSPO certification, but the management unit is still communicating with the plasma for the implementation of RSPO certification.
- Sawita Mill had conducted pre assessment RSPO on 2015 and Another entire Management Unit under PT Ivo Mas Tunggal has been RSPO certified.
- Sawita mill and sawita estate are still in process of HCV RaCP related to land clearing after November 2005 without preceeded HCV identifications.
- Rantau Panjang Mill and Estate Unit (Rantau Panjang Estate & Rantau Panjang KKPA) are still in the process of HCV Remediation and Compensation Plan (RaCP) related to land clearing above November 2005 without HCV Identifications. In accordance to RSPO requirements, if RaCP proposal not yet approved by RSPO Secretariat. Thus certification target will be postponed by year of 2020.
- Kilis KKPA as FFB Supplier to Sungai Bengkal Mill are still in the process of HCV Remediation and Compensation Plan (RaCP) related to land clearing above November 2005 without HCV Identifications. In accordance to RSPO requirements, if RaCP proposal not yet approved by RSPO Secretariat. Thus certification target will be postponed by year of 2019
- PT Kresna Duta Agro (Pelakar Estate, Batang Merangin Estate and Batang Tembesi Estate was stage -1 audit in 2017. There are problem related to zero liability report to RSPO, was no response by RSPO secretariat. The main assessment postpone to 2019.
- When the stage -1 conducted on May 2015, there are boundary stones issues in PT Sinar Kencana Inti Perkasa (South Kalimantan). Reconstruction of boundary stones will be finished end of this year, the certification target postpone to 2019.

Time bound plan revision

- There is revision of time bound plan on 12 March 2018 made by head of sustainability department for HGU on process in PT Ivo Mas Tunggal (Samsam Estate 29.09 Ha, Kandista Estate 158.46 Ha, Nenggala Estate 419.9 Ha, Sei Rokan Estate 102.7 Ha, Ujung Tanjung Estate 557.3 Ha); PT Rama Jaya Pramukti (Ramarama Estate: 318.76 Ha); PT Buana Wira Lestari (Naga Sakti Estate 59.79 Ha; Naga Mas Estate 253.39 ha and Kijang Estate 56.07 ha); PT. Forestalestari Dwikarya (Tanjung Rusa Estate 48.81 Ha); PT. Djuanda Sawit Lestari (Muara Kandis Estate 402.41 Ha & Muara Tawas Estate (73.78 Ha). For this area is planned for audit on 2020 because waiting for HGU
- Revision on March 22, 2019 regarding HGU on process on PT Sumber Indah Perkasa, Sungai Buaya Mill & Sungai Merah Mill, Lampung province. Covered an areas for Sungai Merah estate (241.54 ha) and Sungai Buaya estate (73.71 ha & 26.18 ha). GAR has planned this HGU on process area to be certified on 2020.

1.10.2	<p>Progress of Associated Smallholders and Outgrowers for Certifiable Standard</p> <p>PT Ivo Mas Tunggal has had scheme smallholder of Swadaya Mas Bersama / Sawit Bersama Cooperative (KSBA) based on agreement No. 001/SPK/KOPSMB-IMT/V/2018 dated 12 May 2018. The program was related to "Peremajaan Sawit Rakyat", a government program for smallholder replanting involving plantation companies. The FFB has been delivered to Ujung Tanjung Mill (PT Ivo Mas Tunggal) since March 2019. The certification will be conducted in three year after the agreement.</p>
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2.0	ASSESSMENT PROCESS
2.1	Assessment Team
ASA-1.1	<p>1. Moh Arif Yusni (Lead Auditor). Indonesian citizen. Bachelor of Agriculture, majoring in Plant Protection. Has experience as an operational staff at a private oil palm plantation company in Indonesia on 2010 to 2012. Has attended several trainings, i.e.: ISO 19011, ISO 9001; ISO 14001, SA 8000, RSPO lead auditor, ISPO lead auditor, OHS expert, OHS auditor based on National Government No. 50/2012, SCCS, etc. Has conducting ISPO, RSPO and MSPO audit as an auditor and lead auditor with expertise on best management practices for estate and mill, legality, worker welfare, safety, social, environment, conservation, transparency, long term economic management plan and supply chain for palm oil mill aspects. In this audit he is responsible for assessing the aspects of OHS, Best Management Practices for mill and estate, long term business plan and transparency.</p> <p>2. Arif Faisal Simatupang (Auditor). Bachelor of Agriculture, from Department of Agriculture Agronomy, Faculty of Agriculture, University of Gadjah Mada. He has successfully completed an RSPO endorsed P&C Lead Auditor Training, RSPO SCCS endorsed Lead Auditor Training, Indonesian Sustainable Palm Oil (ISPO) Lead Auditor Training, Management System Certification ISO 9001-2008 Lead Auditor Training, Environmental Management System ISO 14001 Lead Auditor Training, ISO 17021 and ISO 17065 Awareness Training, Management of High Conservation Value (HCV) Training, Social Accountability SA 8000 Training. He has four years of working experience as a Field Assistant on oil palm Plantation Company in Indonesia. Since 2014, he works as an auditor of RSPO and ISPO in the aspects of legal, social, best management practices of mill and estate, OHS, employment, and environmental. In this audit he is responsible for assessing the aspects of land legality, social, and SCCS.</p> <p>3. Dwi Haryati (Auditor). Indonesian citizens. Bachelor of Agriculture Department of Agriculture – Program study : Agronomy. Has experience on Palm Oil Plantation as Sustainability staff. Training have been followed : Training Auditor ISPO, Quality Management ISO 9001-2008, ISO 14001 Environmental Management, ISO 17021 & 17065, HCV, General Health Safety Expert, Health Safety Management System, Workshop GHG by the ISPO Commission, IHT Palm Oil Mill Processing, Awareness RSPO, IHT Best Practice in Peat Management, Mapping Potential and Conflict Resolution in Production Forest. RSPO audit experience since March 2015 and ISPO since May 2014. In this audit he is responsible for assessing the aspects of employment.</p> <p>4. Radytio Puspanjana (Auditor). Indonesian Citizen. Bachelor of agriculture, majoring in Soil Science. Agriculture Faculty. He was working as honorarium Officer at the Riau Province Plantation Agency in the division of huge estate for 1 year. The participated trainings are Survey and Mapping (GIS) Training which was held by National GMIT, ISPO auditor training, ISO 9001/2008 auditor training, ISO 14001/2004 auditor training, IHT Geospatial Information System, IHT High Conservation Value, IHT Environmental Impact Assessment, IHT Green House Gas and RSPO Lead Auditor Course by Checkmark Training. Since 2015 has been following many audit as auditor base on Best Management Practice and Environment. In this audit he is responsible for assessing the aspects of Environmental, HCV, GHG.</p>
2.2	Assessment Methodology, Assessment Process and Locations of Assessment
2.2.1	Figure of person days to implement assessment
ASA-1.1	<p>Number of auditors : 4 auditor Number of days for ASA 1.1 at site : 5 days Number of working days for ASA 1.1 at site : 20 Working days</p>
2.2.2	Assessment Process
ASA-1.1	The assessment was conducted by measuring the sufficiency of implementation with the consistency conducted by the PT Ivo Mas Tunggal to the requirements of Indonesian National Interpretation of RSPO Principles and Criteria 2013, endorsed September 2016 and Supply Chain Certification Standard For organizations seeking or holding certification Adopted by the RSPO Board of Governors on 21 November 2014, revised 14 June 2017 (Module E for CPO Mill).

The assessment was conducted in three methods: (1) document review, aiming to observe the sufficiency of types or substances from required documents; (2) interview, 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.

During the audit, the CH was cooperative in supporting the audit activities starting from the presentation of documents, facilitation of field observations and stakeholder interviews, and there was no any tendency of pressing and intervening the auditors. The opening meeting and closing meeting were involved by top management to the Staff of PT Ivo Mas Tunggal.

Some opportunities for improvement of the results **ASA-1.1** delivered by the MUTU auditor to the management unit and the results are the subject will be verified at the next assessment phase (**ASA-1.2**).

Improvement of findings from surveillance assesment findings were observed by auditors at this **ASA-1.1** assessment. All information obtained was recorded in Check List of PT Mutuagung Lestari (MUTU) and part of **ASA-1.1**

The assessment program please find Appendix 2.

2.2.3	Locations of Assessment
ASA-1.1	<p>The number of management units of this activity consists of one Mill (Samsam Mill) and three Estate (Samsam Estate, Palapa Estate, and Kandistasari Estate). In accordance with the sampling method in the certification system, if the number of Estate is less than four units, then all of them are included in the audit sample.</p> <p>Samsam Mill</p> <ul style="list-style-type: none"> - Security. Observation related to the acceptance of FFB. - Weighbridge Station. Observation and interview related of supply chain procedure. - Grading Station. Observations and interviews related to FFB quality, handling of FFB that did not pass the criteria, OHS and employment. - FFB process stations (sterilizer, thresher, digester, press, kernel). Observations and interviews related to best practices, OHS, license, and employment. - Engine room. Observations and interviews related best practices, OHS, and employment. - Boiler. Observations and interviews related to OHS, understanding of emergency response, and operator licenses - Hydrant simulation. Observation related emergency response, readiness of fire fighting equipment. - WTP. Observations and interviews related to water management, recording of water used, OHS, and waste management. - Chemical material warehouse. Field observations related to the fulfillment of health safety as well as interviews with a warehouse clerk of safety health. - Workshop. Observations and interviews with workers related to the management and implementation of health safety, and social worker and hazardous waste management. - Mill Drainage. Observations mill effluent lines, sanitation mill and flow of leaching mill. - Hazardous waste temporary warehouse. Field observations related to the fulfillment of the attributes health and safety, recording, and the implementation of compliance requirements hazardous waste temporary warehouse. - Solid Waste. Observation of the management of Solid waste consist of EFB, fiber and shell from the production process of mill. - WWTP. Field observations related to Ban to entry to WWTP, run off, testing of effluent. <p>Samsam Estate</p> <ul style="list-style-type: none"> - HGU stone and land demarcation No. BM 13, 33, 36. Observation of aspect of land demarcation and maintenance of HGU pole, and land dispute potency. - EFB Mulching Application. Block K48. Observations and interviews related Mill's waste management as nutrient cycle. - FFB Harvesting, Block K48. Observation and interviews with foreman and harvester related FFB quality,

- harvesting round, OHS, and employment.
- **Manual Weeding, Block K48.** Observation and interviews with workers related manual weeding, OHS, and employment.
- **Hilly Area, Block K48.** Observations related soil and water conservation on hilly/slope area, individual and contour terrace, as well as cover crop.
- **Beneficial Plant Upkeep, Block K49.** Observation related IPM by planting beneficial plant.
- **Barn Owl Box, Block K49.** Observation of IPM, related to suppress rat infestation by installing and monitoring barn owl boxes.
- **Feromon Trap, Block K20.** Observation of IPM, related biological oryctes control.
- **HCV Aek Tapuak River Riparian Area, Block K20, J50.** Observation the implementation of management in HCV of riparian area, and boundary marking.
- **Replanting Area of 2017, Block K20.** Observation related zero burning replanting method, soil and water conservation.
- **Nursery, Block I23.** Observation and interviews with workers related nursery in two stage.
- **Hazardous waste temporary warehouse.** Field observations related to the fulfillment of the attributes health and safety, recording, and the implementation of compliance requirements hazardous waste temporary warehouse.
- **Fertilizer Warehouse.** Observations relating to the implementation of storage hazardous material, Health safety and labor management.
- **Chemical material warehouse.** Field observations related to the fulfillment of health safety as well as interviews with a warehouse clerk of safety health.
- **Fire Fighting Equipment Storage.** Simulation the function of fire extinguishers and team readiness.
- **Workshop.** Observations and interviews with workers related to the management and implementation of health safety, and social worker.
- **Body shower of spraying team and mixing area.** Observation the conditions body shower room and PPE handling.
- **Clinic.** Observation and interview towards health facilities provided by company, infectious or medical waste management, housing health condition and manpower aspect.
- **Domestic Waste Landfill, Block I 21 division I.** Observation on domestic waste management.

Palapa Estate

- **HGU stone and land demarcation No. BM 01, BM 04, 241.** Observation of aspect of land demarcation and maintenance of HGU pole, and land dispute potency.
- **FFB Harvesting, Block G32.** Observation and interviews with foreman and harvester related FFB quality, harvesting round, OHS, and employment.
- **Replanting Area of 2019, Block H38.** Observation related zero burning replanting method, soil and water conservation.
- **Manual Weeding, Block G8.** Observation and interviews with workers related manual weeding, OHS, and employment.
- **EFB Mulching Application, Block G9.** Observations and interviews related Mill's waste management as nutrient cycle.
- **Barn Owl Box, Block G9.** Observation of IPM, related to suppress rat infestation by installing and monitoring barn owl boxes.
- **Hazardous waste temporary warehouse.** Field observations related to the fulfillment of the attributes health and safety, recording, and the implementation of compliance requirements hazardous waste temporary warehouse.
- **Fertilizer Warehouse.** Observations relating to the implementation of storage hazardous material, Health safety and labor management.
- **Chemical material warehouse.** Field observations related to the fulfillment of health safety as well as interviews with a warehouse clerk of safety health.
- **Fire Fighting Equipment Storage.** Simulation the function of fire extinguishers and team readiness.
- **Workshop.** Observations and interviews with workers related to the management and implementation of health safety, and social worker.
- **Body shower of spraying team and mixing area.** Observation the conditions body shower room and PPE handling.

- **Housing Complex 2.** Observation the availability of infrastructure such as housing, water and electricity facilities, fire extinguisher, education facilities, religious facilities, health facilities, daycare domestic waste management, childcare and sports facilities.
- **Domestic Waste Landfill, Block J46 division II.** Observation on domestic waste management.
- **Land Application Block B23 division 4.** Observations related to implementation management procedures of POME for land application.

Kandistasari Estate

- HGU stone and land demarcation No. 11, 115. Observation of aspect of land demarcation and maintenance of HGU pole, and land dispute potency.
- **Chemical material warehouse.** Field observations related to the fulfillment of health safety as well as interviews with a warehouse clerk of safety health.
- **Body shower of spraying team and mixing area.** Observation the conditions body shower room and PPE handling.
- **Fertilizer Warehouse.** Observations relating to the implementation of storage hazardous material, Health safety and labor management.
- **Workshop.** Observations and interviews with workers related to the management and implementation of health safety, and social worker.
- **Fire Fighting Equipment Storage.** Simulation the function of fire extinguishers and team readiness.
- **Hazardous waste temporary warehouse.** Field observations related to the fulfillment of the attributes health and safety, recording, and the implementation of compliance requirements hazardous waste temporary warehouse.
- **Generator room.** Observation and interview with clerk related to generator system, engine capacity, and possible occurrence of spills to environment, PPE dan Health safety and labor management.
- **Riparian Belakar River Block H7 & H8.** Observations marking of HCV areas and RTE information signboard, prohibition of burning , hunting and illegal logging of natural trees.
- **Harvesting, Block I 12 division 1.** Observation and interview with Harvesting Supervisor and workers related to harvesting procedure accordance to SOP, PPE implementation, employment aspect, OHS implementation, socialization HCV area, and payment system.
- **Housing Complex Kandista.** Observation the availability of infrastructure such as housing, water and electricity facilities, fire extinguisher, education facilities, religious facilities, health facilities, daycare domestic waste management, childcare and sports facilities.

Consulted Stakeholder

- Peatland NGO - *Jaringan Masyarakat Gambut Riau* (jmgriau@gmail.com)
- Women Development NGO - *Pengembangan Sumberdaya Wanita Sumatera* (ppswsumatera@yahoo.com)
- Previous Land Owner - *unable to identify the previous land owner who still exists and lives around the plantation*
- Environmental Agency of Siak Regency.
- Agriculture Agency, Plantation Division, of Siak Regency.
- Manpower and Transmigration Agency of Siak Regency.
- National Land Agency of Siak Regency.
- Local Contractor of FFB Transport (personal)
- Local Contractor of harvesting tools (personal)
- FFB Supplier of CV Siboru Tua
- Labor Union – SPSI Kandis of PT Ivo Mas Tunggal
- Labor Union - SPPI (*Serikat Pekerja Perjuangan Indonesia*) of Libo Mill
- Worker Cooperative
- Gender Committee
- Head of Sam Sam Village
- Head of Jambai Makmur Village
- Head of Simpang Belutu Village

2.3

Stakeholder Consultation and Stakeholders Contacted

2.3.1	Summary of stakeholder consultation process.
ASA-1.1	<p>Consultation of stakeholders for PT Ivo Mas Tunggal held by:</p> <ul style="list-style-type: none"> - Public Notification on website PT Mutuagung Lestari on 15 July 2019 - Public consultation with email to NGO on 8 August 2019 - Public consultation meeting with government institution on 22 August 2019. - Public consultation meeting with community(s) including previous land owner on 22 August 2019. - Public consultation meeting with internal stakeholders and contractor on 22 August 2019. <p>Numbers of input from stakeholders were clarified by PT Ivo Mas Tunggal can be seen in this report part 3.0 Summary of Arising Issues from Public and Auditor Verification.</p>
2.3.2	Stakeholder contacted
	Please find appendix 1
2.4	Determining Next Assessment
	The next visit (ASA1.2) will be determined eight to twelve months after this ASA 1.1 license date .

3.0 ASSESSMENT FINDINGS

3.1 Summary of Assessment Report of the RSPO Certification

MUTUAGUNG LESTARI has conducted an assessment of Samsam Mill – PT Ivo Mas Tunggal subsidiary of Golden Agri Resources Ltd operation consisting of one (1) mill and three (3) oil palm estate.

During the assessment, unit management of Samsam Mill and its supply base already comply with RSPO P&C and SCCS requirements. There were seven (2) opportunities for improvement were identified. Further explanation of assessment result are provided in section 3.5.

MUTUAGUNG LESTARI found that Ujung Tanjung Mill – PT Ivo Mas Tunggal complied with the requirements of Indonesian National Interpretation of RSPO Principles and Criteria 2013 by INA-NITF, July 2016 (Endorsed by the RSPO Board of Governors meeting on 30th September 2016) and RSPO Supply Chain Certification Standard For organizations seeking or holding certification Adopted by the RSPO Board of Governors on 21 November 2014, revised 14 June 2017 (Module D for CPO Mill).

Therefore MUTUAGUNG LESTARI Recommends RSPO Certification of compliance is continue.

Ref Std.	VERIFICATION RESULT of MUTU-Certification	
PRINCIPLE #1 COMMITMENT TO TRANSPARENCY		
1.1 Growers and millers provide adequate information to relevant stakeholders on environmental, social and legal issues relevant to RSPO Criteria, in appropriate languages and forms to allow for effective participation in decision making.		
<p>1.1.1 The Company has procedure and has appointed person in charge in the requests for information from stakeholders. The Company responded to information requests with maximum time of 3 days since mail received. Based on verification document and interview with eksternal stakeholders, management always responds the information request no longer than 3 working days. The types of documents that can be accessed and given to stakaholders are included in the information list for stakeholders ((F / SMART / GENERAL / SADV / 004/00), such as employee list, wage register, NPWP, local tax payment / levy, environmental documents, certificate of incorporation companies and changes, production area data and fertilizer application, proof of land ownership and HGU certificates, High Conservation Value reports, Social Impact Assessment reports, social activity documents, and work accident reports and P2K3 reports, improvement program documents, RSPO audit report documents, documents human rights policy: If the information requested is not included in the information list, then top management consideration is needed first.</p> <p>Based on interview with community of villages, if they need information they will submitt a letter to the company. According to them, the company always responds each letter submitted. Based on verification of document incoming and outgoing mail, a request for information only in the form request for assistance.</p> <p>Some information related to mandatory reporting has been submitted regularly to the relevant agencies in accordance with the results of interviews with government agencies and the receipts. Verification of stakeholders is done by conducting direct interviews with stakeholders such as local contractors, Workers Union, Gender Committee and employees. From the results of the interviews it is found that the stakeholders can access information / data from the company in accordance with their respective interests. Based on the results of interviews with the community and village representatives already know the procedures for accessing information.</p> <p>1.1.2</p>		

Record of information is stored in the information book on each management unit. In the book shows that there is no incoming information requested, but proposals or invitation to attend a meeting held by stakeholders. Meanwhile the certificate holder has submitted mandatory reports regularly to the related agencies such as employment report, environment management report, and plantation development report.

In consultation with local government agencies, internal stakeholder as well as external stakeholder surrounding the plantation, it was known that the procedure of communication and consultation has been disseminated to the stakeholders. Stakeholders already known the communication PIC, and no obstacles in dealing with the company. The stakeholders never requested information about operational activities. Meanwhile, if the village community submits requests for assistance, the CH always responds quickly.

Status: Comply

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.

1.2.1

The CH has a list of public documents described in the document of information list for stakeholders. In the document stated a list of information that can be accessed by the public, such as: certificate of Land use title, HCV report, social impact assessment report, human rights policy etc. Company has SOP Communication and Consultation No. SOP/SMART/GENERAL/SAD VI/004 which explains some documents are confidential and must require permission to access them.

In the Communication and Consultation SOP it is explained that if the requested information is not included in the list of information in the list of information documents to the stakeholders, consideration is required from the top management first. The Company has conducted dissemination to stakeholders regarding SOP Communication and consultation.

CH also has monitoring and management report, such as OHS implementation report, report of environmental management and monitoring plan. These documents also can be accessed by public through the mechanism which has determined by the company.

Based on interviews with Village head and community, known that the villagers understand how to obtain information from the company. The company maintains records of request for information and responses under book of communications on each unit management. Based on document verification, that's known no information request from stakeholders. There are showed sample of request from villagers (relief fund) and the company has been follow up these request.

Status: Comply

1.3

Growers and millers commit to ethical conduct in all business operations and transactions.

1.3.1

The Company has a Business Ethics Policy endorsed by RC and PC of PT Ivo Mas Tunggal on January 03, 2015. This policy expresses a commitment to behave ethically in all transactions and business operations that are guided by the company's shared values, integrity, positive attitude, commitment, continuous improvement, innovation and loyalty and in accordance with the principles of sustainable palm oil plantation management.

The policy is available in Bahasa. The policy is communicated to workers in accordance with the results of interviews with them. Based on interview with local contractor of FFB supplier, it is known that company has been disseminated the policy of standard bussiness of conduct.

Dissemination of code of integrity and ethical behaviour disseminated by specific sozialisasi or morning briefing to all level of workers . Based on interview with workers, labor union, representatives of gender committees know about code of integrity and ethical behavior.

Status: Comply

PRINCIPLE #2 COMPLIANCE WITH APPLICABLE LAWS AND REGULATIONS

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

2.1.1

Certificate holder consistently applies legislation relating to plantation and palm oil mill. List of laws and regulations updated February 8, 2019. The Certification Unit has shown compliance with laws and regulations, for example:

- The Land Use Title (HGU) based on Certificate No. 1 of 1994 covered 13,432.09 ha, while Plantation Business Permit (IUP) No. 756 of 2000 covered 25,053.28 ha and three Mills with capacity of 180 ton/hour. The IUP has covered all managed area.
- Workers at specific station have completed with license (boilerman, electrician, heavy equipment operator and welder) in accordance with requirement (refer to indicator 4.7.3)
- Already has an organizational structure of Guiding Committee of Occupational Safety & Health and reporting Guiding Committee of Occupational Safety & Health regularly every three months (refer to indicator 4.7.4)
- Has been implements the requirement of environment aspect such as EIA management and monitoring in routinely (refer to criteria 5.1).
- Has been manage the hazardous waste and domestic waste in accordance with applicable regulation (refer to criteria 5.3).
- Land preparation without burning and has the infrastructure in fire anticipation, according to Permentan Number. 26 of 2007 section 15. (refer to criteria 5.5).
- The Management Unit has evidence of tax payment made by PT. Ivo Mas Tunggal such as land tax.
- The company has endeavored to protect workers from hazards and risks by providing PPE for high noise areas such as earplugs and earmuffs, and for areas with potential dangers of dust, smoke and ash in the form of masks. In addition to the provision of PPE, protection for workers is done by performing regular health checks in the form of cholinesterase, audiometry and spirometry. As well as testing the air quality in the factory environment to ensure that the working environment in a safe condition in accordance with requirement (refer to indicator 4.7.3).
- Workers at specific station have completed with license in accordance with requirement (refer to indicator 4.7.3). For example OHS License for OHS Electrician No. 8334/TK3-LIST/III/2018, valid until Maret 2023, and certificate welder No: S.771/JL/PNK3/IX/2009, welder Class II.
- Already has an organizational structure of Committee of Occupational Safety & Health and reporting Committee of regularly every three months (refer to indicator 4.7.4).
- The company has comply with minimum wage referring the decree of Riau Governor year 2019. The Certification Unit has comply with minimum wage referring the decree of Riau Governor No. No. Kpts.661/III/2019 (refer to indicator 6.5.1)
- Land use report of PT Ivo Mas Tunggal of 2018 to Land Agency Siak Regency, January 4 2019.
- Plantation development report of 1st semester 2019 to Plantation Agency Siak Regency August 12 2019.

Certificate holder can show a copy of the regulations was documented on soft file in the office each unit. Based on interview with the Agency of Siak District, explained that the company has implemented regulations that applicable.

2.1.2; 2.1.3 and 2.1.4

Certificate holder's mechanism to ensure compliance should be implemented and stipulated in SOP of Rules and Other Requirements (SOP/SMART/UMUM/SADV/II/002, dated 1 July 2014). This procedure describes the person in charge is SADV (for national level regulations), SPO PSM Officer and SPO Unit Officer (for local level regulations). Information of regulation from national, provincial and district regulatory bodies, and renewal of any changes to prevailing laws and regulations and monitoring of expired regulations/licenses. A list of regulatory identifications ranging from Laws, Government Regulations, Presidential Decrees, Ministerial Regulations, Ministerial Decrees, Regional Regulations, and the ratification of the ILO. Internal audits have been conducted continuously and are documented and reviewed in the management review activities conducted June 24 2019 to July 1 2019.

Status: Comply

2.2

The right to use the land is demonstrated, and is not legitimately contested by local people who can demonstrate that they have legal, customary or user rights.**2.2.1**

The HGU area of PT Ivo Mas Tunggal originates from a production forest area that can be converted and land acquisition from the community. PT Ivo Mas Tunggal obtained the Permit of Forest Area Release from the Minister of Forestry on 20 January 1990 for the partial release of Forest Groups of Sungai (river) Tentara - Minda covering \pm 13,595 Ha, Sungai Kandis – Sungai Penyalar covering \pm 14,500 Ha, Sungai Basar – Sungai Rumbia covering \pm 9,398 Ha and Sungai Dua - Sungai Bangko covering an area of 10,975 Ha in Bengkalis Regency, Riau Province.

For land acquisition from the community, documentation of land compensation has been shown in the form of a landowner's statement, a statement of release of land rights, payment receipt, minutes of handover, and a map of the land compensated. The entire documented process has involved the Village Head and Sub-District Head.

CH has had the land rights in the form of Land Use Title (HGU) No. 1 of 1994 covered 13,432.09 ha which consist of 1 certificate HGU. Other than that there was Plantation Business Permit (IUP) No. 756 of 2000 covered 25,053.28 ha and three Mills with capacity of 180 ton/hour.

Based on document review and field visit known that management unit has manage an area of 10,069.72 Ha consist of 9,377.58 Ha planted area; 513.45 Ha supporting facilities and 178.69 Ha other area. The rest of HGU area was include in another certification scope i.e Ujung Tanjung Mill. For this assessment, the scope of certification only 9,584.57 Ha because there are area that not has HGU yet. The progress of land tanure was field inspection by BPN and based on inspection is known that the area is not include in forest area. The progress of land tenure for area that not has HGU has been included in partial certification and Time Bound Plan.

Interview with communities and government agencies was known that the CH did not conduct expansion the operation area since last assessment.

2.2.2

The CH has had list and map of boundary stone from National Land Agency. Based on the data, there were 27 HGU stones in Samsam Estate, Palapa Estate and Kandistasari Estate.. The CH have conducted monitoring and maintenance of boundary stones once in a semester.

Field observation in HGU stones of Samsam Estate (No. BM13, 33, 36), Palapa Estate (No. BM01, BM04, 241), and Kandistasari Estate (No. 11, 115), known that they were well-maintained and the position is meet with the coordinate. Besides that, CH also maintaining boundary road or drain, as well as double boundary drain as part of boundary marker.

2.2.3; 2.2.4 & 2.2.5

Based on field observation and consultation with Land Agency as well as communities (Village Official of Samsam, Jambai Makmur, and Simpang Belutu) was known that curently there was no land dispute/conflict. But previously there was complaint from Sakai Riau Legal Aid Foundation related to area which overlap between PT IMT and PT CPI. CH has implemented procedure for conflict resolution which stated that the resolution involve the stakeholder, i.e. the complaint from Sakai Riau Legal Aid Foundation has been mediated by Siak Government, which was cinducted in 16 November 2017, and mediated with Land Agency of Riau Province on 7 January 2019. Sakai Riau Legal Aid Foundation has also submitted a complaint to the RSPO Complaint Panel. The RSPO Complaint Panel eventually on 30 October 2018, decided that the complaint stated as dismissed.

CH has evidence of land acquisition which conducted since 1986. Based on the document known that the land acquisition process is witnessed by head of villange, head of sub-district and land owner. Based on interview with Land Agency and Villages Official known that land acquisition has been conducted long time ago in 1986 with no coercion.

2.2.6

The results of interviews with the surrounding Village Official, the Land Agency, known that in handling the dispute of Sakai Riau Legal Aid Foundation, the CH did not use violence.

GAR as parent company of PT Ivo Mas Tunggal has had policy of Social and Environment, stated that the CH committed to actively promoting and supporting the responsible resolution of any conflicts involving GAR operation with legitimate concerned at the time underlying events occurred. This will include working with relevant stakeholders to ensure that a balanced, accountable, mutually agreed and documented conflict resolution system is accessible to smallholders, indigenous peoples, rural communities and other affected parties based in order to deal with complaints, grievances and resolve conflicts to the mutual satisfaction of the parties based on respect for their legal and customary rights, including to lands and resources and their right to give or withhold their free, prior and informed consent to operation planned on their lands. The system will include the mapping of all conflicts in GAR's operations, the development of action plans to address indentified conflicts, transparent monitoring and reporting, the option to local community and or customary groups for accesing independent legal and technical advice, the ability for complainants to choose individuals or groups to support them and/or act as observers as well as the option of a third party mediator. CH categorically reject the use of violence in any dipute by any parties.

Status: Comply

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.

2.3.1, 2.3.2, 2.3.3, 2.3.4

Based on document review, field observation, and stakeholder consultation, known that previous land acquisition and current land use for plantation did not diminish communities legal rights. The land acquisition made in FPIC manner, that were the documents made in understandable language (Indonesia language), made by map of land owner identification, there were process of socialization and negotiation, signed by both party and known by Village Head and Sub District Head. The latest land compensation has been conducted in 1986.

The auditors in cooperation with CH and Villages Official has conduct efort to identify the previous land owner that still exist/alive and stayed in CH's surrounding area. However based on consultation with Village Head of Samsam, Jambai Makmur, and Simpang Belutu, obtained information that most of previous land owner had passed away, and which currently exists were their descendant.

Based on management interviews, it is known that the CH has no plans to expand the land by legal compensation for community.

Status: Comply

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

3.1

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

3.1.1

Certificate Holder has shown the Projection of Work Plan & Budget Year 2019 - 2023 which describes hectare statement, area statement (land area of replanting, mature & immature area), production (FFB, CPO & Kernel) extraction of CPO & kernel, operational costs, income to profit estimates, FFB and CPO price, and currency rates. The longterm plan was extracted more details in annual budget plan which prepared by the Estate Manager.

The long-term management plan that has been prepared by the company for the long-term period also covers the scope of scheme smallholder, for example, including estimating FFB production, CPO production, costs, prices and profits.

The management staff stated that the business plan are subject to change and review annually by the respective management by considering actual trends and dynamic situation which predicted could be changed in the future.

3.1.2

The Management Unit can show document of activity plan of replanting for period of 2018-2023 with total area of 11,051.35 Ha. Replanting activity continues to be implemented gradually due to the age of plants that has been exceeded 25 years

and the productivity of FFB has decreased (<23 tons FFB ha / year).

Status: Comply

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

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

4.1.1

The Certificate Holder has had procedures for agronomy and FFB processing. The Management Unit has documents of SOP Technical of Oil Palm Cultivation starting from land clearing up to harvesting formulated by Management Committee Agronomy and Research (MCAR), approved by SMD Ops and valid on 12 June 2012.

The procedures include major activities such as plantation crops, fertilizing, pest management, FFB processing and supply chains. Based on field observation in Mill and Estate known that workers in general understand and can demonstrate technical work in accordance with the procedure.

4.1.2, 4.1.3

Certificate holder conducted annual operational/RSPO internal audit in order to monitor the implementation of the procedures. Operational/RSPO internal audit evaluate the implementation of operational, administration of estates and mill. Whereas RSPO internal audit evaluate the implementation of procedures and RSPO P&C in estates and mill. Furthermore, the management representative (Assistant, Manager, General Manager) routinely conduct inspectorate visit to control the implementation of the procedures.

The result of internal audits were documented in audit reports. The last operational internal audit for PLPE, KNDE and SSME conducted on January - April, 2019. All nonconformities has been followed up and closed by the management units.

4.1.4

Samsam Mill has record the source of its FFB, that were only from certified source. The certified source were from Estates in scope of PT Ivo Mas Tunggal and other company in group of Golden Agri Resources. The documentation has been conducted in accordance with procedure of SCCS IP Module.

Status: Comply

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

4.2.1; 4.2.3

Certificate Holder already has procedures to improve soil fertility, such as SOP of Manuring (SOP/SMART/MCAR/IX/TA-PPK) approved by SMD Ops on 12 June 2012. In maintaining soil fertility, the Management Unit conducted manuring activities in accordance with recommendation from research, POME applications, EFB application, and management of plant residue resulting from replanting activities (chipping and stacking for decomposition process).

The Management Unit has routinely monitored the changes on the nutrient status based on the regular soil sampling unit (SSU) and leaf sampling unit (LSU) analysis to determine fertilizers recommendation. The sampling spot has been determined in each division and block routinely by SMART Research Institute (SMARTRI) and it is supported by the well-trained census officers in respective estate. SSU is conducted every 5 year for trees with age of 3, 8, 18 and 23 years, meanwhile LSU is conducted annually. The last SSU result was issued on 9 November 2015.

Based on the management explanation, it is known that since 2015, the SSU and LSU analysis have not been conducted due to implementation of replanting in whole divisions area.

During the audit there was no chemical fertilization activity because the first rotation was implemented in January and February. However the auditor team has interviewed the foreman and workers of fertilization, obtained information that the application method, dose, PPE usage, and medical examination have been conducted in accordance with the

procedure.

Field observation known that Certificate Holder has been implemented POME Land Application with dose 750 m³/ha/years in three rotation/year. Meanwhile known that Certificate Holder has been conducted EFB mulching application with dose 30 tons/ha/year. Visual observation of oil palm canopy shows no symptoms of nutrient deficiency.

4.2.2

All records of fertilization is done in document of Fertilizer Monitoring which explain the plan (recommendation) and realization of fertilizing activity per kind of fertilizer. Certificate Holder can show the recording for the period of 2018 and todate July 2019. The documents showed that all fertilization activities have been in accordance with the recommendation. The types of fertilizers applied to all sample units are MOP, RP, TS{, Kieserite, Dolomite, HGFB, and NPK. The Management Unit has implemented nutrient recycling using EFB, EFB, and plants residue to improve the soil fertility. Sam Sam POM also utilizes fiber and kernel shells as Boiler fuel.

4.2.4

The company has implemented nutrient recycling as an effort to maintain soil fertility, which includes the use of EFB, the application of POME, the use of fiber and kernel shells as boiler fuel. It also includes the use of the remaining oil palm trees that are applied to the land from replanting activities.

There was POME land application dose 750 m³/ha/year in Sam Sam Estate to enrich soil fertility, meanwhile EFB application as much as 50,560 ton with dose of 40 ton/ha/year. Based on field observation is known that POME land application with dose of 750 m³/ha/year was conducted in accordance with procedure. Field observation in Ujung Tanjung Estate showed that EFB mulching application was conducted in accordance with procedure. EFB application using the EBS (Empty Bunch Spreader).

Status: Comply

4.3

Practices minimize and control erosion and degradation of soils.

4.3.1

The Management Unit has a semi-detailed soil map of Scale 1: 50,000. The map consists of Land Map Unit (SPT), Soil Classification, Topography (percent and degree), Soil Texture, Depth (solum And effective), Drainage, Land Suitability Classes, Limiting Factors, and Hectarage. Based on the map, there is no fragile soil in the operational area of Samsam Estate and Palapa Estate - PT Ivo Mas Tunggal. The main limiting factor in Samsam Estate is due soil fertility (2,906.4 ha), while limiting factors in Palapa Estate are due to soil fertility, soil texture, topography, and drainage. In general soil suitability of Samsam Estate and Palapa Estate is classified as slightly suitable (S2).

4.3.2

The Management Unit has a semi-detailed soil map of Scale 1: 50,000. The map consists of Land Map Unit (SPT), Soil Classification, Topography (percent and degree), Soil Texture, Depth (solum and effective), Drainage, Land Suitability Classes, Limiting Factors, and Hectarage. Based on the map, topography in Samsam Estate is flat, undulating, rolling, and hilly, while in Palapa Estate is flat, undulating, and rolling. The hilly area (21%-40% topography) in Samsam Estate is 987.29 ha.

Nevertheless, the Management Unit has procedure of planting management in specific slope. One of strategy is regarding the SOP on Land Clearing and Planting (No. SMA/MCAR/05/05-07). Several applied management strategies are constructing terrace, contour, conservation terrace, individual terrace with silt pit, and planting of conservation plants. The land management action for particular slope especially that greater than 15% are by maintaining terrace construction, frond stacking surrounding plant circle, weeding surrounding plant circle and interrow and by letting wild plants growing to prevent erosion, such as soft fern (*Nephrolepis bisserata*) and an measuring the erosion.

4.3.3

Certificate holder has had document of road maintenance program and realization. Based on document review and field observation, road maintenance has been conducting well, allowing to be used well for operational activities. Road maintenance conducted manually or by heavy equipment such as road grader and vibro compactor.

4.3.4; 4.3.5

The Management Unit has document of the Environmental Evaluation Study approved by AMDAL (SEIA) Commission of the Department of Agriculture No. RC.220/1052/B/VI/93 dated 22 June 1993. It was informed that there were no presence of peat soil within PT Ivo Mas Tunggal operational areas. Hence, there is no plan related to peat management

Besides, based on field observation there is no peatland in the operational area of Ujung Tanjung Estate - PT Ivo Mas Tunggal.

4.3.6

It has been explained in 4.3.1 that the Management Unit has a semi-detailed soil map of Scale 1: 50,000. The map consists of Land Map Unit (SPT), Soil Classification, Topography (percent and degree), Soil Texture, Depth (solum and effective), Drainage, Land Suitability Classes, Limiting Factors, and Hectarage. Based on the map, there is no fragile soil in the operational area of Sam Sam Estate, Palapa Estate and Kandista Estate - PT Ivo Mas Tunggal.

Status: Comply

4.4

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

4.4.1

The company has a water management plan that take account of the efficiency of use and renewability of sources. The management plan has described in EIA implementation report 1st of 2019. The plan described the objectives such as water sources including catchment pond, rainfall records, water requirement, current, water quality and contingency plan.

According to environment monitoring analysis, it was informed that the company activity has no negative affect. Moreover, domestic housing well and consumption water from reverse osmosis testing shows that all parameters are accordance with Minister of Health Regulation (*Permenkes*) No. 32/2017.

4.4.2

The company has identified rivers and wetlands inside plantation area. Analysis of HCV containing distribution maps of the river in the area of PT. Ivo Mas Tunggal. Based on the identification documents of High Conservation Value (HCV) note that there are several rivers that flow in the area of Samsam Estate namely Angek Tapuak River and Bekalar River (Kandista Estate). Base on EIA report Semester 1 2019 such as water testing, it was informed that the company activity has not affect is already the standard required (PP No. 82/2001 Class 2).

Based on field visit in riparian area Angek Tapuak river Block K20, J50 (Samsam Estate) and Bekalar river block H7 & H8 (Kandista Estate) known that there is border sign of riparian area, sign of no chemical application in riparian area and the riparian is naturally vegetated. Natural Re-vegetation of plants has been implemented as evidenced by the border areas that have begun to grow natural vegetation.

4.4.3

POME are processed first in the WWTP pond and Based on the waste pond layout, Ujung Tanjung Mill has 8 WWTP pond. The company has managed its effluent of FFB processing as regulated. Document review shows there is monthly effluent quality against national regulation for waste that is discharge to land application.

Permit of effluent utilities was accordance Head of Enviromental Regency decree Number 01/BLH-S/KPTS/2015 January 5 2015, valid for five years. The POME quality test result by accredited laboratory shows that the effluent quality especially BOD, pH and COD for period April to June has fulfil the standard required Minister of Environment Decree (KepmenLH) No. 28 year 2003. Base on field visit in Samsam POM, no indication over flow effluent in WWTP, flow meter was well functioned and there is no issues from stakeholders related to land application.

4.4.4

Observations on Samsam mill water treatment plant found monitoring for raw and process water usage was done by officer periodically, and flowmeters at inlet/outlet serves normally. The CH recorded its actual water use. The average water use per tonne FFB for period of January – May 2019 is 1.3 m3/ton FFB, while budget for water consumption for

period 2019 is 1.2 m3/ton FFB.

Related for over water consumption CH shown the justification consist of Memorandum from PC (production controller) Regional Siak Number. 001 / PC / SIAK / 01/2019 January 7 2019, regarding the efficient use of diesel fuel, every Mill unit in the Siak region is urged to maximize the use of BNP (Non-Processing Boilers) before and after processing FFB. The CH also shown statement letter from Samsam Mill Manager August 28, 2019 that use of processing water that exceeded the 2019 budget occurred because of the use of BNP (Boiler Non Processing) before and after processing FFB.

Status: Comply

4.5

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

4.5.1, 4.5.2

Integrated pest management plans are contained in Agronomy and Research Management Committee (MCAR) document (SOP / SMART / MCAR / VII / TA-HPT) which aims as a guide in Integrated Pest Management (IPM) activities as one of the activities in the process of caring for oil palm.

Based on field observation, the strategies has been implemented, include the planting of beneficial plants (*Turnera subulata* and *Antigonon leptosus*) and selective weeding to establish soft weeds to suppress leaf eater pests. In addition, the installation and monitoring of the barn owl boxes to suppress infestation of rats.

Certificate Holder has identified potential pests in the plantation such as leaf eater caterpillar, rats. Regular pest/disease detection has been conducted. Appointed detection/census workers have been regularly trained, the last training conducted in February and March 2019.

Based on data and summary of census of 2019 in SSME, KNDE and PLPE, it is known that there are no pest and disease infestation that exceed the economic threshold. So there is no usage of pesticides for pest and disease control. This is verified by field observation in harvesting activity, visually there is no symptoms of leaf eater caterpillar infestation on the canopy, or the rats infestation on the FFB collected in the FFB platform. Based on field observations in the Barn Owl Box in block K49 of Sam Sam Estate and interviews with IPM operators, this can be well explained in terms of integrated pest control procedures in accordance with the standards adopted by the company.

Status: Comply

4.6

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

4.6.1, 4.6.4

Certificate Holder has SOP and Work Instruction on weeds management describes the justification for the use of pesticides to control specific weeds/pests/diseases, rotation of control activities till the dose used. Certificate Holder used trade mark of pesticide, which registered in government's pesticide commission, identified active ingredient, and the specific objectives of control. In periode of 2019 the used pesticides are *Methyl metsulfuron*, *ammonium glufosinate*, *isopropil amina glifosat*, etc. Based on document review and observation of pesticide warehouse, Certificate Holder does not use WHO 1A, 1B pesticide or paraquat since 2016.

4.6.2

The documentation of pesticide utilization records product name, active ingredients, LD50, percentage of active ingredients, total product application, total active ingredients, hectare application and active ingredients per ha application. For instance for SSME in period of 2019, the utilization (a.i/ha) of *Metyl metsulfuron* 0,02 kg/ha, *Ammonium glufosinat* 0,15 kg/ha, *isopropil amina glifosat* 0,48 kg/ha, carbosulfat 0,20 kg/ha and *cypermetrin* 0,05 kg/ha.

4.6.3

Pesticide reduction plans for IPM are listed in Procedure of Pest and Disease Early Detection which explains that detection and census activities are used to determine pest control measures. Chemical control is performed only when the detection / census is above the threshold. The Procedure of Pest and Disease Control describing pest control can be done by chemical, biological, and also critical threshold determination for all pests observed. Certificate Holder has been

conducted regularly pest and disease detection/census as an early warning system, aims to prevent outbreak of pest and disease, so it is expected to minimize the use of pesticides.

Based on pest and disease census data in the period of 2019, it is observed that there is no infestation exceeded the economic threshold, so there is no usage of pesticides for pest and disease control. Pesticides are used regularly for weed control in the circle and harvesting path.

Based on field observation, the strategies has been implemented, include the planting of beneficial plants (*Turnera subulata* and *Antigonon leptosus*) and selective weeding to establish soft weeds to suppress leaf eater pests. In addition, the installation and monitoring of the barn owl boxes to suppress infestation of rats.

Pesticides are not used prophylactically. Control with pestisida is only done if the number of pest population exceeds the threshold value of control. The company has a biological control strategy using owls and beneficial plants which are expected to be an alternative control to suppress pest populations so that they do not always depend on chemical control.

4.6.5, 4.6.7 4.6.9

Each pesticide has been stored in a specific place. Based on field visit in chemical warehouse Sam Sam Estate, Kandista Estate and Palapa Estate, separate warehouse conditions with other materials, there are symbols hazardous chemical , Material Safety Data Sheet (MSDS) an others. Based on document review and interview with spraying worker, they have received internal training about handling pesticide, spraying technique in 25 Februari and 13 April 2019. The workers has implemented safe working practices accordance with the existing procedures. Knapsack sprayers are in good condition, personal protective equipment has been used according to MSDS and HIRAC such as boots, protective clothing, rubber gloves, mask, and face protector. They can demonstrated the safe working practices, including prohibition of spraying on river or water bodies, and understanding emergency response in the event of an accident. Pesticide solutions are mixed in pesticide warehouses and transported by special vehicles. After work, knapsack sprayer and PPE are stored in a special storehouse at the Estate.

4.6.6

The company has a SOP of material management and the displacement, explained the material characteristics and hazardous chemicals. The expired chemicals will be stored in hazardous waste warehouse or be returned to supplier. Based on field visit in chemical warehouse Samsam Estate, Palapa Estate and Kandista Estate is known, there are signboards and hazardous symbols, Material Safety Data Sheet (MSDS), chemical logbook, emergency response, personal protective equipment and OHS management.

There is a hazardous balance sheet to record the incoming and outgoing waste and there is no hazardous waste that is kept more than the permitted period. Based on the results of field visits in pesticide warehouses and hazardous waste temporary warehouse known the pesticide warehouse is managed properly, provided oil trap, enough air ducts and isolated so that there is no potential of pesticide to exposure outside the warehouse. Pesticide waste like old pesticide containers are classified as hazardous waste is also stored in the hazardous waste temporary warehouse which is monitored well and then collected to the licensed collectors. Furthermore, based on field observation to housing complex of Palapa Estate and Kandista Estate, it could be concluded that there were no use of ex pesticide and hazardous materials containers for domestic purposes such as waste containers and flower pot.

4.6.8

Based on a review of documents and interviews with management staff and workers, certificate holder did not perform the application of pesticides from the air.

4.6.10

Ex-pesticide containers is washed for 3 times (refer to MSDS) and the water used to wash it shall be used for spraying. According to SOP of Waste Management (SOP/SMART/LEMS-EHSD/SADV/II/002) on July 2nd 2014 on point 6.3.b, the washed pesticide containers could be used for the same operations or could be returned to the supplier.

The record management Hazardous Waste, included in reporting management hazardous waste quarterly period April to June 2019 to environment agency. The Training And socialization to spraying workers, about ex pesticide container

disposal. All discarded containers of chemicals from by Estate and Mill, placed in hazardous waste warehouse.

Based on interview with woody growth worker Block K48 Samsam Estate and Block G8 Palapa Estate (also as Pesticide Applicator) and pesticide storage officer they understand the mechanism well. In housing complex, ex pesticide waste has been handled well and observation on plantation block and workshop show that there is no agrochemical ex-container in the plantation working area.

4.6.11

Certificate holder regularly have a medical examination (every six months) for pesticide operator. The company can show a list of spraying workers in the SSME, KNDE and PLPE. All workers spray has examined health through inspection types of cholinesterase, to ascertain the condition of workers in good health. This semester examination was conducted in March 2019 for all units. Examination results stating that all pesticide operators are in a healthy condition (levels of cholinesterase in the blood within normal limits).

The results of interviews with pesticide operators in SSME, KNDE and PLPE, submitted that all pesticide operators have been checked health periodically six months and workers have known the results of the examination. No worker has an indication of exposure to chemicals such as itching, skin irritation, poisoning or anything else.

4.6.12

The CH has a policy that prohibits pregnant and breast-feeding women working with chemical material. The mechanism conducted by regular pregnancy test. Based on interview with spraying worker, it is known that there was neither pregnant nor breast-feeding female worker who work with pesticide. Audit team also got information that the workers have understood that female worker cannot work with chemical material if they are pregnant or breast-feeding.

Status: Comply

4.7

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

4.7.1

Policy and procedure related OHS still the same as previous assessment, namely OHS policy issued by President Director of PT SMART dated 1 November 2013.

Based on interview with workers known that they have been known about the OHS policy, for example workers are required use PPE while working and safe working practices. They also said that EHS Officer perform morning briefing every day before starting work and ensure the completeness of the PPE of all workers. The plan related OHS has been prepared in the OHS Committee program PT IMT of 2019, and the company has realized activities in accordance with the program created.

4.7.2

Certificate Holder shows the document Hazard Identification, Risk Assessment dan Determining Control For Estate and Mill has been review of 2019 covering the entire process and operational activities. For example Risk Assessment on spraying activity at estate with odor chemical hazard with risk/impact in the form of respiratory disorders and risk analysis result set moderate level.

Over the past 12 months, there have been 3 minor work accidents at SSME in March 2019 in the form of stab wounds, falls and slips. A work accident report has been shown along with the results of the investigation.

The risk control that has been done is to conduct regular medical check-up, safe working practices, availability first aid kit and use of PPE accordance to MSDS.

4.7.3

Based on field visit in Estate and Mill, all workers have been using PPE according to risk analysis made and PPE is in good condition and in accordance with its function. Boiler operators at mill using PPE kinds of helmets, ear muff, gloves, mask, and safety shoes. Workers also can explain how to work safely for example in the boiler station, workers can explain the PPE to be used, how to monitor the boiler in order to operate safely, has been given training related firefighters. Boiler operator have attended training and certification OHS, as evidenced by the availability OHS Electrician No. 8334/TK3-LIST/III/2018, valid until Maret 2023, and certificate welder No: S.771/JL/PNK3/IX/2009, welder Class II.

Based on documents verification and interviews, it is known that all operators at Mill and estate already have license such as boiler operators, lift carrier operators, welders and electrical technician.

4.7.4

Certificate holder has identified those responsible for implementation of OHS program formed in P2K3 structure Estate and Mill. P2K3 that owned has been approved by Labour Agency of Riau Province with :

- No. KEP.269/Disnakertrans-PK/SK-P2K3/XI/2018 dated 15 November 2018 for Mill (SSMM),
- No. 233/Disnakertrans-PK/SK-P2K3/X/2018 dated 5 October 2018 for SSME.
- No. 236/Disnakertrans-PK/SK-P2K3/X/2018 dated 5 October 2018 for KNDE.
- No. 235/Disnakertrans-PK/SK-P2K3/X/2018 dated 5 October 2018 for PLPE.

Secretary of P2K3 who is an OHS Expert in accordance with the applicable regulation has certificate of OHS Expert from Labour of Minister RI. Besides that, meeting related OHS has been done on every month by P2K3 personnel, example meeting on June 2019 in Estate with the agenda of fire monitoring, work accident reporting flow and P2K3.

4.7.5

Certificate holder has made efforts to deal with emergencies and accidents. The company has procedures related to the handling of emergencies and accident investigation, the procedure is still the same as the previous assessment. CH has emergency facilities and infrastructure such as fire extinguisher, first aid kit, hydrant, water tank, and other supporting equipment. CH has been conducted the training of emergency, for example emergency response training in Estate on March and July 2019.

The company provides procedures for accidents and emergencies in the SOP handling accidents and occupational diseases (SOP/SMART/HESS-EHSD-10) and SOP Preparedness and Emergency Response (SOP/SMART/GENERAL/SADV/005). The procedures cover the main potential causes of emergencies such as fires, chemical spills. Simulation was performed to know the preparedness of emergency response equipment in the POM.

Mill and estate has already licensed first aid officers and there was first aid internal training conducted on 29 – 30 July 2019 in Club House Sam Sam which was attended by 60 participants. Management unit also has a first aid kit in each unit and based on observations, it's concluded that the contents in the first aid box are sufficient. There is also a checklist of observations of the contents of first aid boxes routinely performed every month by first aid officers. Based on field visits in mill at boiler station known that hydrant can function properly and in each fire extinguisher there is checklist of inspection that monitored every month.

Based on interviews with the foreman and manual weeding and harvesting workers at Sam Sam Estate, it is known that workers have known emergency response procedures, for example in an emergency in housing, must gather at the gathering point and in work accident cases the foreman must do first aid using a first aid kit provided.

4.7.6

All workers has been provided of medical care and covered by accident insurance. Has been observed clinic and paramedic in every Estate, as well as company's doctor. The CH shown evidences of payment of national employment insurance namely BPJS, that has been paid for every worker. Has been observed the contractor of FFB transport – PT Satrindo Jaya Agropalma has been paid it's workers insurance. Based on interview with Labor Agency, Labor Union, as well as the workers known that the CH has provides medical care in clinic as well as the monthly payment of employment insurance.

4.7.7

Certificate holder had recorded of work accidents in Work Accident Monitoring Reports that inform the time period, the number of working days, the number of non effective working days, overtime, hours of work in total, the number of accidents, the number of working days lost, hours of work a year, the number of accidents a year, lost days a year.

The company is still consistent in monitoring the recording of occupational accidents by calculating the lost time accident (LTA). Recapitulation of work accidents with a formula to find the level of severity and frequency of accidents. Calculation of SR and FR is reviewed regularly and monitoring will be evaluated at the monthly meeting of Committee of Occupational Health and Safety.

	Status: Comply	
<p>4.8 All staff, workers, smallholders and contractors are appropriately trained.</p>		
<p>4.8.1 and 4.8.2 The Certificate Holder has training program 2019 for staff and workers related all aspects of RSPO principles and criteria. The training program for all employees based on identification of needs that prepared by SPO Officer. The annual training program covered all existing estate and mill activities, among others simulation handling chemical spills, first aid, fires simulation, socialization of policies for the protection of reproductive rights, prevention of sexual harassment in the workplace. The training record that shows historical training of each employee are well maintained in place.</p> <p>Based on interview with the worker in Samsam Mill, Palapa Estate, Samsam Estate and Kandista Estate, the workers are known to have received training, and are able to demonstrate safe working practices in accordance with procedures. Interviews with local contractors are also known that contractors have been trained from CH related safe working practices.</p> <p>The training that held in 2019 has documented in minutes of meeting, list of attendees, and activity photos. For example Kandista Estate:</p> <ul style="list-style-type: none"> - The first aid training July 22 2019. - Socialization of HCV management February 25 2019. - Socialization of gender and sexual harassment February 14 2019. - OHS training March 16 2019. <p>Base on interview with FFB transport contractor and replanting are submitted that the company has provided OHS training for contractor workers for example related to the use of PPE, accidents, safe working practices, etc.</p>		
	Status: Comply	
<p>PRINCIPLE #5 Environmental responsibility and conservation of natural resources and biodiversity</p>		
<p>5.1 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.</p>		
<p>5.1.1 EIA of PT Ivo Mas Tunggal has been conducted according to the scope of plantation operation covering three (3) Mills and seven (7) Estates since 1993 namely “<i>Studi Evaluasi Lingkungan</i>”. Scope of EIA plantations area covers 46,882 Ha and divided in two (2) locations: Location-1: 20,362 Ha (currently has separated from PT Ivo Mas Tunggal management, this area is under PT. Salim Ivomas Pratama); Locations-2: 26,520 Ha (scope certifications).</p> <p>Scope activities within EIA document comprises of Plantation Development (Land Clearance, Drainage, Land Preparation, Road Construction, Nursery, Setup of Blocking System, Stacking, Land Cover Crops Planting, Planting Hole construction). Mill development (Site Preparation, Installation of Processing Components), mill capacity is 30 MT/hour potentially upgraded to 50 MT/hour.</p> <p>In 2015, EIA document for PT Ivo Mas Tunggal have amendment namely “<i>Adendum ANDAL dan RKL-RPL</i>”. This document made is due to changing of scope assessment that comprises of Replanting activities, relocation of POME application area, development of regional workshop, methane capture installation (biogas plant) and clinic operational. Also, there were reductions of scope area from 46,882 Ha (previous size) to 25,053.29 Ha (Land Use Title/HGU size). This amendment of EIA document has been approved by Environmental Agency decree No: 15/660/BLH-S/KPTS/2015, dated 21 December 2015. Timetable for Methane Capture Installation (Bio Gas Plant) starting from Libo Mill (has been operated since September 2015), Ujung Tanjung Mill and Samsam Mill (under feasibility study by head office).</p>		

5.1.2 & 5.1.3

The company has conducted environmental management based on addendum documents of Environmental Management Plan / Environmental Monitoring Plan or namely RKL-RPL, among others:

1. Disruption of air quality and noise
2. Potential of Land Fires
3. Impaired Surface Water Quality and Water Biota
4. Impaired Soil and Soil Water Quality
5. Potential for Erosion
6. Development of Plant Pest and Disease
7. Increased Business Opportunity and Community Income
8. Increasing Community Empowerment.
9. The emergence of public perception
10. Road Infrastructure Damage
11. Occupational Health and Safety
12. Medical Waste Piles

Base on Interview with nearest communities such as Samsam village, Jambai Makmur village and simpang Belutu village shown that there isn't negative impact caused by company.

Based on the verification of RKL-RPL implementation report for the 1st semester of 2019, it was concluded that all management and monitoring plan parameters requested in the environmental documents had been implemented by company. Records of implementation of environmental management describe in RKL-RPL implementation report such as report of 1st semester 2019 and has been reported to environment agency.

Implementation of environmental monitoring was described in RKL-RPL implementation report. Based on the RKL-RPL implementation report of 1st semester 2019 known there isn't negative impact caused by the company. The result of mill effluent quality testing that conducted periodically has been accordance with the standard qualities set by the government. Interview with Environmental Agency of Siak District show that company has been submit the RKL-RPL implementation report every six month and there isn't negative impact caused by company.

Status: Comply

5.2

The status of rare, threatened or endangered species and other 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 operations managed to best ensure that they are maintained and/or enhanced

5.2.1

HCV Assessment was conducted by Environment Department of PT SMART Tbk on 2009 (internal HCV assessor team). Assessor team consist of 6 persons with Lead Assessor has been approved by the RSPO, assessment conducted by using identification guidance of high conservation value in Indonesia issued by Indonesia HCV toolkit consortium, June 2008. The result of HCV identification on 2009 are HCV 1.2 and HCV 4.1 (riparian), area of 110.56 ha in block D06; block C06; block B07; block A09 (Kandis river Riparian), block A20; block A21; block B21; block B22; block C21; block C22; block D21 and block E22 (Angek Tapuak Riparian).

The company has the list of endanger species based on Government Regulation No. 7 Year 1999, CITES and IUCN in term of preservation for flora and fauna on PT Ivo Mas Tunggal. For example, the wildlife found were *Cekakak belukar (Halcyon smyrnensis)*, *elang hitam (Ictinaetus malayaensis)*, *macan akar (Felis bengalensis)*, *rangkong (Rhinocerus hombill)* and *elang coklat (Butastur liventer)*, it's were not incorporated on the list of rare, threatened or endanger species (RTE). Meanwhile, there was no endangered flora. Sighted HCV distribution map of PT IMT (UTNE, PLPE, KNDE, SSME, NGL, SRKE and LIBE) scale of 1:100,000. The HCV area for ASA-1.1 scope audit Samsam Estate 79.95 Ha, Kandista Estate 105.17 Ha, Palapa Estate 110 Ha, and cemetery 0.15 ha.

5.2.2

The company has HCV management plan document period of 2018, the program consist of :

- Riparian area management (HCV boundaries marking and maintaining, marking of chemicals application borders, HCV socialization to surrounded community and workers, planting of erosion control plants and HCV area patrols)
- Management of RTE species
- To conduct species identified protection.
- Implementation of company procedure related to HCV management, such as Number SOP/NP/Smart/IV/LH001 about HCV identification and management, Senior Managing Director Circulation Letter No. 002/SE-SMDOPS/IX/2010 dated September 20th 2010.
- HCV monitoring (monitoring of HCV attribute, monitoring of HCV in three monthly basis and monitoring of HCV rehabilitation)

Yes, enhancement and result of the HCV / RTE monitoring review for next HCV program. The review of the 2018 program, it will become a HCV program in 2019, for example Repairing HCV signboard September 2018 has not been fully completed and has been programmed in September 2019.

Based on field observation on riparian area of Angek Tapuak river in Block K20 & J20 (Samsam Estate) and Bekalar River Block H7 & H8 (Kandista Estate) known that the HCV area has been managed well and in accordance with the management plan. The company was able to shows monthly monitoring of fauna and monitoring/maintenance of marking HCV pole which conducted weekly. It was reported that there were no conflict between human and wildlife.

5.2.3

Disciplinary action to the employee who catch, hurt and/or collecting RTE species has been explained on document of Internal Office Memo of MD Services & Project No. 1231/M-Int/ MDSP-VIC/XI/11 dated 25 November 2011 in term of Zero Tolerance policy against Endangered Animal. Training and socialization on RTE species and sanction programmed and conducted routinely, for examples training on 28 March 2018 as many as 77 attendants. Meanwhile, socialization on RTE species to the workers also conducted in time of muster morning including socialization of sanction. It also has been verified during interview with the workers in field and emplacement.

Based on interview with village head from Jambai Makmur Village, Sungai Gondang Village, and Pencing Bekulo Village, it was state that the company has conducting socialization on HCV area and protected fauna within estates operational areas which also informed by signboard. Moreover, there were found no protected fauna on offices and employees housing areas in both in estate and mill.

5.2.4

The company was able to shows evidence of receipt note document of flora and fauna identified in to relevant Agency. Monitoring of RTE species has been conducted routinely (every semester), the monitoring result will be the input in the next monitoring plan. According to document review seen that record of protected species is regularly monitored. evaluation feedback from monitoring result i.e.:

- Maintenance of HCV signboard on August 2019.
- Renovation of the signboard and ban for July 2019 has been realized.
- The realization of HCV rehabilitation / enrichment program has been realized for period 2018 to 2019.
- Socialization to employees is done once every 6 months and once a year.
- Patrols of HCV area are performed every month.

5.2.5

Based on document verification and field observation, interview with workers, surrounded community and related institution known HCV area was not overlapped with local communities' rights, and that there is no community land and traditional rights defined as HCV area.

Status: Comply

5.3

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

5.3.1

The entire products of waste and its sources have been identified and documented in the identification list document of Environmental Aspects on 2019. The examples of waste products are oil sourced from FFB trucks, emissions from FFB transportation, waste sourced from used sacks, emissions from generators, emissions from chimney boiler, spilled diesel/lubricant from generator engine, oil drums sourced from workshop, used battery, used dust cloth/used lamp sourced from materials warehouse, used chemical container from chemical warehouse, used chemical bottles derived from laboratory, POME that comes from FFB processing, and others. The company has SOP of hazardous waste handling which describes the waste (domestic and hazardous waste) management program, as follows:

- Agrochemical ex-container collected, washed, recorded on the form of agrochemicals containers Log book (F/SMART/LEMS-EHSD/SADV/002/001). All records should be maintained on the provided place.
- Liquid waste (effluent) applied to increase the nutrient in the soil
- Emission controlled by using air pollution controller and tested on accredited lab.
- Domestic waste managed by separated organic and an-organic, organic waste backfilled and an-organic collected to be transported to domestic waste landfill
- Hazardous waste (used oil, used filter, used battery, contaminated spill kit, used neon) recorded and stored in the scheduled hazardous waste storage, will be hand over to the licensed transporter.

Based on field visit on FFB processing activities known that effluent product resulting from the processing of FFB is POME, and has been managed on WWTP. Based on visit in chemical warehouse known that the former packaging chemical products are produced from chemical warehouse and has been collected on Temporary hazardous storage. The results of observation on housing known that the waste products generated from household activities and has been managed on landfill.

5.3.2

The result of inventory in Samsam Mill, warehouse Samsam Estate, Kandista Estate and Palapa Estate such as spray activities produce waste, such as former pesticide container placed in hazardous waste warehouse, preparation and maintenance block mark, such as former paint cans, placed in hazardous waste warehouse, plastic waste fertilizer, placed in hazardous waste warehouse. And then in Ujung Tanjung Mill such as activities in the loading ramp, used sacks lose fruit placed in landfill, in WTP, Waste resulting is ex chemical container placed in hazardous waste warehouse.

The company has SOP of hazardous waste handling which describes ex fertilizer container and medical waste managed as hazardous waste that is collected on temporary hazardous waste storage and transported by transporter licensed of government.

Based on field visits in chemical warehouse Samsam Estate, Kandista Estate and Palapa Estate (central warehouses) is known that ex chemicals container be placed to hazardous waste warehouse. Record of hazardous waste management included in report of hazardous waste management which quarterly sent to environment agency, such as report of on April to Juni 2019. The training and socialization to spraying workers, about ex pesticide container disposal is available.

Based on observation and interviews with some workers and management representatives, the employee understood of hazardous and toxic waste management procedures and evaluation of control management on hazardous and toxic waste management.

5.3.3

The company has identified the source of waste and pollution source and treat the identified source to reduce emission and pollution. The effort taken by the company are:

- Domestic waste: based on field observation, the company has collected domestic waste periodically and dump it to the landfill and its known that location of landfill is far away from waterways and the housing area.
- Empty fruit bunch is applied to estate plantation area to substitute chemical fertilizer. Based on field visit EFB application is well managed.
- Shell and fiber are reused for engine fuel of boiler. It reduce the carbon emission from the combustion of fossil fuel.
- POME use for fertilizer, based on field visit the condition of flatbed has been maintenance well and no environmental pollution potential.
- The managing for clinical waste, the company also has cooperation with licensed parties such as PT Shali Riau

Lestari.					
Base on field visit to hazardous waste storage in Ujung Tanjung Mill and Ujung Tanjung Estate shows that record of the hazardous waste and storing system as required within the license of the storage and the regulation on hazardous waste management. The last transported hazardous waste by PT Shali Riau Lestari August 14 2019.					
Status: Comply					
5.4 Efficiency of fossil fuel use and the use of renewable energy is optimised.					
5.4.1					
The Company already maximizing the use of renewable energy (fiber & shell) as boiler fuel. For example use of For example use of shells and fiber in January to June 2019 was 17,538 ton which produce 1,671,106 kWh of electricity from turbine. Renewable energy use per ton of palm product in the mill is 0.05 kwh / ton FFB. Result Direct fossil fuel use per ton of Fresh Fruit Bunches (FFB) is 31,143 kWh / ton FFB.					
Status: Comply					
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.					
5.5.1 & 5.5.2					
Field visit during audit and document review indicated there is no replanting / new planting activities on Ujung Tanjung estate. Company already have commitment and policy listed on Golden Agro Resources (GAR) social and environment policies 2015, stated that company do not conduct any land fire for replanting or new development. Company also develop procedure SOP/SMART/MCAR/ IV/ TA-PLB on 2012 regarding zero burning land preparation.					
Base on field observation on replanting area year 2019 on Blok H38 Palapa Estate no evidence of burning of land in the operational area visited by the auditor.					
Status: Comply					
5.6 Plans to reduce pollution and emissions, including greenhouse gases, are developed, implemented and monitored.					
5.6.1 & 5.6.2					
All waste including emmissions and pollutions sources from Mill and estate are identified and recorded on waste and pollution identification document. Fossil fuel reducing have been implemented by fiber and shell usage. Realization of renewable energy have been monitored on monthly report for fiber and shell usage. POME has been monitored every months and monitoring periods April – May 2019 sighted that all of POME testing parameters is compliant to the standards quality.					
To reduce pollution and emission, the company has identified the pollution sources and emissions and the management steps which are described in SOP of Waste Management. In addition, company also identified GHG sources included plan for reducing it. Noise monitoring (1st semester 2019) are conducted based on RKL/RPL matrix in workers housing (mill) and mill front yard respectively 50 dB(A), in front of office 59 dB(A) and SMARTRI 51 dB(A). Base on field visit on high noise station on Samsam Mill such as boiler, sterilization, and engine room found that operators are equipped with appropriate PPE (ear muff) and warning signs for high noise areas are available for examples in engine room.					
5.6.3					
Base on document verification, CH has been done calculations emission with RSPO Palm GHG Calculator Version 3.0.1 with data input correctly. Calculation option applied Full Version. Based verification known that accurate data has been put into the RSPO PalmGHG Calculator.					
Summary of Net GHG Emissions period January – December 2018 i.e.:					
Emissions per product	tCO₂e/tProduct	Extraction	%	Production	ton/year

CPO	0.87	OER	21.87	FFB Processed	176788.93
PK	0.87	KER	5.29	CPO Produced	38666.714

Land Use	Ha
OP planted on mineral soil	18786.664
OP Planted on peat	0
Conservation (forested)	412.623

Summary of Field Emissions and Sinks

	Own Crop		Group		3 rd Party	
	tCO ₂ e	tCO ₂ e/ha	tCO ₂ e	tCO ₂ e/ha	tCO ₂ e	tCO ₂ e/ha
Emissions						
Land conversion	23286.22	2.39	-	-	-	-
*CO ₂ emissions from fertilizer	3999.03	0.43	-	-	-	-
N ₂ O emissions from peat	-	-	-	-	-	-
N ₂ O emissions from fertilizer	3423.45	0.32	-	-	-	-
Fuel consumption	1139.91	0.09	-	-	-	-
Peat Oxidation	-	-	-	-	-	-
Sinks						
Crop sequestration	-30627.63	-3.14	-	-	-	-
Conservation Sequestration	-2289.85	-0.14	-	-	-	-
Total	-1068.87	-0.06	-	-	-	-

Summary of Mill Emissions and Credits

	tCO ₂ e	tCO ₂ e/tFFB
Emissions		
POME	43944.53	0.25
Fuel Consumption	475.33	0
Grid Electricity Utilisation	0	0
Credits	0	
Export of Grid Electricity	0	0
Sales of PKS	0	0
Sales of EFB	0	0
Total	44419.83	0.25

Palm oil Mill Effluent (POME) Treatment

Divert to compost	0
Divert to anaerobic digestion	100

POME Diverted to Anaerobic Digestion:

Divert to anaerobic pond	100
Divert to methane capture (flaring)	0
Divert to methane capture (electricity generation)	0

Emissions from Palm Kernel Crusher

Emissions Source	tCO ₂ e
PK from own mill	9686.13
PK from other sources	0

Fuel consumption	0	
Total crusher emissions	0	
Status: Comply		
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.		
<p>6.1.1 The SIA (Social Impact Assessment) conducted for scope of PT Ivo Mas Tunggal in 2012. SIA document contains evidence of villagers participation that affected, as well as internal stakeholders. Participation was conducted by interviews and focus group involving the village and community leaders, traditional leaders, youth leaders, and etc. Results of the consultation meeting had been summarized in the SIA report. As part of social impact management, company has conduct Corporate Social Responsibility (CSR) program considering the results of the EIA study and Social Impact Assessment.</p> <p>Based on interview with Village Head of Samsam, Jambai Makmur, and Simpang Belutu, known that SIA, as well as management and monitoring plan has been conducted in participatory manner with all affected Village. All social impacts and issue had been identified and managed, among others in aspects of livelihood, health, land tenure, employment, education, economy, social, cultural and religious.</p> <p>6.1.2 Evidence for participatory way on SIA were shown by minutes of meeting, focus grup discussion, interview questionnaire with all affected parties, that were Village of Samsam, Kandis, Belutu, Libo Jaya, Pencing Bekulo, Jambai Makmur, Sungai Gondang, Bekalar, Kandis Kota, Simpang Belutu and Telaga Samsam. The consultation process also has been involved the element of female, CH's workers, and smallholders.</p> <p>6.1.3 The CH established annual management and monitoring plan of social impact based on the impact identified in SIA, previous plan, and review of SIA, in participatory manner, to avoid and reduce negative impacts and promote positive impacts. PIC for social management and monitoring are Unit Manager assisted by SPO officer and other related staff. The management and monitoring plan of 2018 has been informed the positive and negative impact including the time management planning and the person in charge for the activity, such as local workers acceptance, Oryctes outbreak in replanting, and local economy development.</p> <p>There was no change between current and previous SIA management and monitoring plan. The first replanting activity that conducted in 2017, as well as further replanting plan has been covered in plan of 2017 and 2018. Based on interview with Village Head of Samsam, Jambai Makmur, and Simpang Belutu known that all positive and negative impact has been covered and managed in SIA Management and Monitoring Plan. Such as current issue, that is replanting activity has been managed effectively. Has been observed in replanting area such as implementation of old oil palm barrier aproximately 100 m in the boundary, as barrier of fire and oryctes infestation that commonly occures in replanting area. The barrier will be replanting at the time of young plant next to it become mature phase (3 years old).</p> <p>6.1.4 The CH conduct review of social impact management and monitoring plan in two yearly basis, in participatory manner to all affected parties. The next period plan will be updated if necessary based on input of the review. The latest review conducted based on report in July 2017, for the period middle of 2016 – 2017. The next review period for middle 2017 – 2019, however at the time of audit the review report has not been finished yet.</p> <p>In the SIA management and monitoring review of July 2017, has been attached the evidence of consultation with stakeholder, such as on 8 & 9 May 2017 at Village of Sukamaju, Kota Bangun, Beringin Lestari, Cinta Damai, Sei Jambai</p>		

Makmur.

6.1.5

PT Ivo Mas Tunggal in 2018 just have scheme smallholder of Sawit Bersama Cooperative (KSBA) based on agreement No. 001/SPK/KOPSMB-IMT/V/2018 dated 12 May 2018. The plasma program was due to *Peremajaan Sawit Rakyat*, a government program for smallholder replanting support involving plantation companies. However the FFB has been delivered to Ujung Tanjung Mill of PT Ivo Mas Tunggal. Based on interviews with management, aspects of the existence of plasma will be included in the review of SIA 2018 - 2019 that is being prepared.

Status: Comply

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.

6.2.1 ; 6.2.2 : 6.2.3

Documented procedure for communication and consultation with public was established namely Communication and Consultation Procedures No. SOP/SMART/UMUM/SADVI/004, dated 1 July 2014". Communication and consultation has considered differential access to information for male/ female, workers, villagers representative both old and new villagers including ethnics. Based on interview with Official of Samsam, Jambai Makmur, Simpang Belutu village know Information that can be accessed from Certificate Holder, such as CSR, recruitment of workers. The company has responded well to any existing communication processes, the preparation of SOP has been take into consideration of suggestions from the public and other affected parties. The procedure was in Bahasa Indonesia that is understood by all surrounding communities. Responsible person for receiving and responding any communication and inquiries is Unit Head / Estate Manager.

Status: Comply

6.3

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

6.3.1

The company has the SOP Handling Complaints and Dis-satisfaction no. SOP/SMART/SIGS-CSR/SADV/II/003 that explain the process of delivering and handling complaints and grievances internally and externally. In the SOP also mentioned that the company guarantees the anonymity of the reporting and the revealer of the case (whistleblower). Head of Administration is responsible for hearing and record all complaints and grievances that exist both orally and in writing from the external. Responses to the complaint and dissatisfaction is given as soon as possible and no later than one month after the issue received. SOP Handling Complaints and Dissatisfaction only up to the enterprise level. Based on interviews with management, if there is no solution in the complaint mechanism, can be brought to the RSPO Complaint System.

Based on interviews with employees, village representatives, and union leaders, it is known that they have understood the mechanism to complaint. This is effectively implemented where every complaint can be submitted verbally / written through the chairman of the union to be discussed later in bipartite routine meetings. In addition, employees can also convey complaints through direct supervisors or through complaint boxes available throughout the division / estate office.

6.3.2

The whole recording and handling of related complaints recorded in the Monitoring Form Handling Complaints and dissatisfaction document number: F/SMART/SIGSCSRD/SADV/003/001. According to interviews with workers and communities there are no complaints or dis-satisfaction.

Based on interviews with the union chairman, it was submitted that since recertification audit activities until the recertification was carried out there was no record of dispute between the company and the stakeholders.

The information on Recertification activities and public consultation with National Land Agency Siak Regency, there is a land conflict on PT IMT, namely with the Sakai Legal Aid Institute which began in 2017, the latest progress was mediated at Riau Provincial Regional Office January 7 2019 the conclusion of mediation that Institute Sakai's Legal Aid was asked

to explain the evidence that was required and to present the evidence. Until audit ASA 1.1 process was carried out, there was no information that presenting evidence claimed by the Sakai Legal Aid Institute has been carried out in accordance with the latest mediation results.

Status: Comply

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.

6.4.1. 6.4.2

The CH has had SOP related land identification and compensation (No. SOP/NP/SMART/VII/D&L002, dated 01 July 2010) which set land identification, calculation and compensation for land acquisition mechanism. In this procedure was explained that the process of land identification is involved the community and the village government.

6.4.3

The results of document review, field observation and interview with stakeholders known that the latest land acquisition had been conducted in 1986. CH does not conducted any new land acquisition since the last assessment.

The auditors in cooperation with CH and Villages Official has conduct effort to identify the previous land owner that still exist/alive and stayed in CH's surrounding area. However based on consultation with Village Head of Samsam, Jambai Makmur, and Simpang Belutu, obtained information that most of previous land owner has been passed away, and which currently exists were their descendant.

Status: Comply

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.

6.5.1

Company has Letter from direction No. 059/CEO RIAU/HR PSM RIAU/04/2019 about minimum wage year 2019. It is said that minimum wage of all workers is based on Governor Decision about Minimum Wage of Riau Province 2019. Company could present the payment receipt of minimum wage as indicated in personnel salary list.

Company can show employee salary list of PT IMT in accordance with the decision of the Governor of Riau on Province of Minimum Wage 2019. Examples of salary documents in July, 2019.

Wage determination in the period of 2019 has been issued by the Governor of Riau No. Kpts.661/III/2019 dated March 25, 2019 concerning about Minimum Wage Agricultural Sector/Rubber Plantation, Coconut, Oil Palm and Mill Riau Province Year 2019, as much as 2,820,000 IDR. Furthermore, through a Joint Agreement between GAPKI and BKS PPS Riau, agreed that the implementation of minimum wage 2019 of Rp. 2,679,000. per month in all districts in Riau Province, and includes the value of natura in the form of rice for the workers themselves by 15 kg or Rp. 141,000 per month, effective from 01 January 2019.

Based on the observation of the document known that the company has paid wages to workers in accordance with the provisions of the applicable minimum wage. In addition, Interview with DPC Chairman F.SPPP-SPSI no report of wage payment violation paid, in accordance with prevailing minimum wage.

Based on document review known the company have paid overtime in accordance with that specified in the Collective Labour Agreement (PKB). The results of interviews with workers in Sam Sam Mill (SSMM) for example at the press station and security Sam Sam Estate and Kandista Estate known that the workers have earned wages and overtime has paid in accordance with the applicable regulation. Beside that, based on payment list, interviews with the workers, and Labor Union, known that the CH had paid the minimum wage, overtime, and provide minimum condition for worker in accordance with the Company Regulations and applicable regulations. There is no significant obstacles related to employment or violations of wage such as wage deduction.

Field observation and interview has been conducted to verify the implementation of CLA, especially in critical point such

as temporary worker in aspects of contractual agreement, minimum wages, insurance, as well as PPE provision. All workers in the field has been bounded by contractual agreement. The was no illegal worker or uncontractual family member.

6.5.2

The CH had Collective Labor Agreement in Indonesian language, that the content has been in accordance with the regulation and has been disseminated to Labor Union and workers. The current agreement was Collective Labor Agreement of 2015-2017 between Sumatra Plantation Company Cooperation Agency with the Central Board of the Federation of Unions of Agricultural and Plantation Workers Union of Indonesia has been through a decree on behalf of the Labor Minister No. 88/PHIJSK-PPKAD/PKB/VI/2015 on 18 June 2015. This is due to the Collective Labor Agreement of 2018-2020 is still in progress of endorsement of Labor Minister. This become oppurtunity for improvement (OFI) for CH to monitor the endorsement of CLA of 2018-2020. **(OFI)**.

The Collective Labor Agreement had covered all aspect set in the goverment regulation related employment, such as recruitment, working hours, wages, contract labor, aid sick days, be absent work, payment of meal, overtime, provisions on premiums, feast day allowance, worker insurance, work equipment and PPE.

6.5.3

Based on housing observation and interview with the residents, known that the CH provides proper and decent facilities for worker welfare such as housing, clinic, worship venue, sport yard, schools, school bus, clean water, and 24 hours electricity from state owned company. Those facilities and infrastructure are ini good condition.

6.5.4

The CH has support the existance of employee cooperative, that provides daily household need especially for food in decent, fairly and at affordable prices. In addition at the time of wage payment there are temporary market comes from surrounding communities. Moreover, the traditional market are near from housing complex in Pasar Minggu. In addition, traders who are allowed to sell in a residential area make it easier for workers to access food sources. This matter has been verified through consultation with Head of Employee Cooperative, Labor Union, as well as housing residents.

Status: Comply

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.

6.6.1, 6.6.2

The CH has had a policy related the freedom for association in circular letter No. 020/HR PSM6/01/11 dated 3 January 2011. The circular letter stated that the CH gives a freedom for its employee to associate and gather. Based on interview with Head of Labor Union and the workers known that CH has facilitated the establishment of labor union, and personnel understand the function of labor union.

The CH has been consistenly documenting and implementing the policies related to giving freedom to all workers to form and join labor union desired, as well as regular meeting. The results of interviews with workers were known there were three Labor Unions within PT Ivo Mas Tunggal, namely SPPP-SPSI (*Serikat Pekerja Pertanian Perkebunan-Serikat Pekerja Seluruh Indonesia*), KSBSI (*Konfederasi Serikat Buruh Sejahtera Indonesia*) and SPPI (*Serikat Perjuangan Pekerja Indonesia*).

Status: Comply

6.7

Children are not employed or exploited.

6.7.1

The CH has had a policy regarding minimum age for worker regulated on GAR's Social and Environmental Policy dated 8 September 2015. It is stated that CH won't employ children who are included in the definition of the provisions of ILO conventions, even though there are laws or regulations that would enable state and local and against all forms of child

exploitation. The policy also has been disseminated through sign plank in housing and offices.

Based on review of list of workers, field observation, as well as interview with stakeholder (Labor Union, Labor Agency, Village Officials) and workers known that there is no worker under 18 years old in Mill and Estate, and has been verified by field observation on activities in Mill and Estate.

Status: Comply

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.

6.8.1

The CH has had a policy regarding non discrimination on GAR's Social and Environmental Policy dated 8 September 2015. The policy assured equal opportunities for all workers, and embrace diversity, regardless of ethnicity, religion, disability, gender, political affiliation, sexual orientation, or union membership workers, and ensure that all workers are protected from discrimination in all stages of the employment relationship. The process of selection, recruitment and promotion of workers can be shown that the process has been based on the expertise, capacity, quality and medical health of prospective labor / labor.

6.8.2

Based on review of list of workers, field observation, interview with stakeholder (workers in Mill and Estate, Labor Union, Gender Committee, Labor Union, Village Officials) known that there was no discrimination by the CH based on race, caste, religion, gender, or union membership. The workers come from local or outside regions, various religion, ethnicity, or gender. Each worker has the opportunity to work according to ability, and get an assessment for promotions on a regular basis. Job opportunity are submitted openly on the website or submitted to the Village Officials. The implementation also has been verified through evidence of employee promotions, designation from temporary to permanent worker, conducted in accordance with the assessment. In the field also sighted male foreman/supervisor.

6.8.3

Based on review of list of workers, field observation, interview with stakeholder (workers in Mill and Estate, Labor Union, Gender Committee, Labor Union, Village Officials) known that there was no discrimination by the CH based on race, caste, religion, gender, or union membership. The workers come from local or outside regions, various religion, ethnicity, or gender. Each worker has the opportunity to work according to ability, and get an assessment for promotions on a regular basis. Job opportunity are submitted openly on the website or submitted to the Village Officials. The implementation also has been verified through evidence of employee promotions, designation from temporary to permanent worker, conducted in accordance with the assessment. In the field also sighted male foreman/supervisor.

Status: Comply

6.9

There is no harassment or abuse in the work place, and reproductive rights are protected.

6.9.1; 6.9.2 and 6.9.3

The CH has had Policy of Sexual Harassment and Violence (No.01 dated 20 February 2009), concerning prevention of sexual and other form of harassment and violence, as well as to protect reproductive rights, such as prohibition on female workers who are pregnant / breastfeeding to work in fields related to chemicals and other heavy work.

To support this concern, the CH has establish a Gender Committee in each unit as a place to submit complaints. Pregnancy check was conducted regularly, In addition, the CH allowed the female workers to take leave for two days during menstruation (according to paramedic recommendation) and rights for maternity and breastfeeding leave for 3 months, and gives permission to leave work to breastfeed while working.

Based on interview with Head of Gender Committee, Paramedic, as well as female workers, known that the policy has been disseminated to all workers in Mill and Estates. The committee has conducted the programs such as dissemination of reproductive rights, spraying technic in order to prevent negative impact to female reproduction organ, complaining related harassment or abuse in the work place, as well as protection or anonymity of the complainants. There was no

cases reported related sexual harassment or violence of reproductive rights.	
Status: Comply	
6.10	
Growers and mills deal fairly and transparently with smallholders and other local businesses.	
6.10.1 & 6.10.2, 6.10.3, 6.10.4	
SamSam mill has no transaction of buying FFB from independent smallholder nor scheme smallholder.	
Status: Comply	
6.11	
Growers and millers contribute to local sustainable development wherever appropriate.	
6.11.1	
<p>The company can show a program to increase local development as set out in the 2018 - 2019 CSR Activity Plan document which has informed the types of activities and costs to be incurred. The activities were made into several fields including education, community economy, health, environment, social culture and infrastructure.</p> <p>The company shows the realization of the implementation of local development in the realization of the CSR Annual Plan 2018 - 2019, for example:</p> <ul style="list-style-type: none"> - Minutes of the transfer of Sakai's school equipment from the NGLE unit on July 23, 2019 worth IDR 33,400,000. Received by the student management Sakai. - Minutes of the handover of PT IMT's CSR house renovation assistance, on February 14, 2019, the village of kandis kota worth 33,400,000 IDR. Received by the owner of the house. - Providing assistance to the sakai tribe in the form of 114 food packages on May 22, 2019, handover through the Sam Sam Estate (SSME) unit. - Ramadhan safari assistance at the Nurul Iman mosque in Simpang Belutu village in the form of a sack of cement in May 2019 was handed over through the Sam Sam Estate (SSME) unit. - Payment of MPA (Masyarakat Peduli Api) incentives in June 2019 worth IDR 3 million on July 23, 2019, delivery through Sam Sam Estate (SSME) estate unit. 	
6.11.2	
PT Ivo Mas Tunggal - SamSam Mill does not have a cooperation scheme with smallholder/plasma or other independent farmers. All FFB receives for Samsam mill are coming from certified own estates.	
Status: Comply	
6.12	
No forms of forced or trafficked labour are used.	
6.12.1, 6.12.2, and 6.12.3	
<p>The procedures related to human resources management shows that every worker has a work agreement that describe specific job description. Based on employee list, field observation and interview with workers, Labor Unions, and gender committee known that there is no migrant workers, forced labor. Every worker has a work agreement that describe specific job description, there is no substitution of contract without prior consultation and agreement from the worker.</p> <p>Based on employee data and interview with workers, most of the workers came from local communities. They have the recruitment process in the company and is in accordance with applicable employee acceptance procedures.</p>	
Status: Comply	
6.13	
Growers and millers respect human rights	
6.13.1	
<p>Certificate holder has GAR of Social and Environmental Policy in point 2.2.3 which stated that the company committed to stand and promote statement of human right of UN for all workers, contractor, customary society, local community in all company operation.</p> <p>Based on interview with worker in estate and mill and with local contractors, they know and understand about workers'</p>	

rights. And also, from consultation with internal stakeholder (worker union), it is known that there is no complaint related to human rights violation. If there was a complaint, the complaint can still be resolved by amicable way between employees.

Status: Comply

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.

7.1.1, 7.1.2, & 7.1.3

Based on documents review, interview, and field visits, shown that company did not expand any operational areas and there is no more land clearing for new development activity since November 2005. Therefore SIA and EIA document are covered on current document, see indicator 5.1 and 6.1.

Status: Comply

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.

Based on documents review, interview, and field observations, shown that CH did not expand any operational areas and there is no more land clearing for new development activity since November 2005.

Status: Comply

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.

7.3.1 and 7.3.2

PT Ivo Mas Tunggal does not make any expansion over its operation area after November 2005. Document's review and interview with management revealed that the latest planting year was conducted in 1993.

The document review and interview with management showed that the certification unit is not performed land clearing after 1 November 2005. HCV identification in PT Ivo Mas Tunggal was conducted on 2009. GAR, as the parent company of PT Ivo Mas Tunggal has conducted disclouser of liability data and zero liability disclosure on 29 August 2014 by email.

7.3.3; 7.3.4 and 7.3.5

Based on the results of interviews with management is known that the initial activity of land clearing was done in June 1986. The results of document review, field visits and interviews found that company did not expand or conduct new planting since the last assessment (2016).

Status: Comply

7.4

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

Based on documents review, interview, and field observations, shown that CH did not expand any operational areas and there is no more land clearing for new development activity since November 2005.

Status: Comply

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.

Based on documents review, interview, and field observations, shown that CH did not expand any operational areas and

there is no more land clearing for new development activity since November 2005.	
Status: Comply	
7.6	
Where it can be demonstrated that local peoples have legal, customary or user rights, they are compensated for any agreed land acquisitions and relinquishment of rights, subject to their free, prior and informed consent and negotiated agreements.	
Based on documents review, interview, and field observations, shown that CH did not expand any operational areas and there is no more land clearing for new development activity since November 2005.	
Status: Comply	
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.	
7.7.1 & 7.7.2	
Based on documents review, interview, and field visits, shown that company did not expand any operational areas and there is no more land clearing for new development activity since November 2005. Organization already has Zero burning policy related to new development/replanting, for more details see indicator 5.5.	
Status: Comply	
7.8	
New plantation developments are designed to minimise net greenhouse gas emissions.	
7.8.1 & 7.8.2	
Certificate Holder has no expansion and development of plantation area after 2015, so the company does not need to carry out HCS assessments. Existing GHG emission calculations result are able to seen on Indicator 5.6.3.	
Status: Comply	
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.	
8.1.1	
CH has conducted regular review of the activities trough RSPO and operational internal audits, social environmental management and monitoring plan, as well as management review. RSPO Internal Audit of PT Ivo Mas Tunggal held 24 June – 1 July 2019 with an internal team of auditors from the Sustainability Policy and Compliance Division. Internal audit results have 6 nonconformities and all non-compliance has been addressed upon by CH on 10 August 2019 and has been comply.	
The review, as well as improvement effectively increased positive perception from internal and external stakeholders, such as in aspect of social, environmental, and best practices :	
The company has implemented commitment to reduce environment impacts on the regular action plan. For example:	
<ul style="list-style-type: none"> • Effluent management and monitoring. WWTP pond management, effluent quality test and report it to Siak District Environment Agency. • Air quality management and monitoring. Road maintenance, air quality test and report it to Siak District Environment Agency. • Surface water management and monitoring. Testing surface water quality and report it to Siak District Environment Agency. • Hazardous waste management. Storing hazardous waste at the permitted warehouse of hazardous waste, managing and monitoring hazardous waste. 	

Social

The Certificate Holder shown evidences of contribution to local sustainable development, through develop oil palm scheme smallholder, acceptance of local workers, contractors and local businesses, as well as other contributions contained in CSR programs that are prepared in a participatory manner with the community.

Status: Comply

3.2 Summary of Assessment Report of Supply Chain Requirement

3.2.1. General chain of custody requirements for the supply chain

Clause	Requirement
5.1	Applicability of the general chain of custody requirements for the supply chain
5.1.1	<p>The General Chain of Custody requirements of the RSPO Supply Chain Standard shall apply to any organization throughout the supply chain that takes legal ownership and physically handles RSPO Certified Sustainable oil palm products at a location under the control of the organization including outsourced contractors. After the end product manufacturer, there is no further requirement for certification.</p> <p>SamSam Mill was one of Palm Oil Mill where legally it was under management of PT Ivo Mas Tunggal. The main products from this mill were CPO and PK, where the CPO placed in storage tank at the same location before delivered to Dumai Bulking (subsidiary of Golden Agri Resources).</p> <p>PT Satrindo Jaya Agropalma as a CPO & PK transportation services company was a subsidiary of Golden Agri Resources (RSPO membership). This company has had legal ownership and official agreement with PT Ivo Mas Tunggal.</p>
	Status: Comply
5.1.2	<p>Traders and distributors require a license obtained from RSPO Secretariat to sell RSPO certified product but do not themselves require certification. When selling RSPO certified products, a licensed trader and/or distributor shall pass on the certification number of the product manufacturer and the applicable supply chain model.</p> <p>SamSam Mill was FFB processing mill and produced CPO and PK. The sources of material input was FFB's from the certified area from own estates. Samsam Mill did not purchased any CPO/ PK from others suppliers, therefore Mill not include as trader/distributor.</p> <p>SamSam Mill was an RSPO certified mill with certificate no. MUTU-RSPO/031 and also has been registered on PalmTrace with registered member ID: RSPO_PO1000001058</p>
	Status: Comply
5.1.3	<p>Either the operator at site level or its parent company seeking certification shall be a member of the RSPO and shall register on the RSPO IT platform.</p> <p>SamSam Mill was RSPO member and Certified Mill with Certificate No. MUTU-RSPO/031 and also has been registered with member ID RSPO IT Platform member registration No. RSPO_PO1000001058</p>
	Status: Comply
5.1.4	<p>Processing aids do not need to be included within an organization's scope of certification.</p> <p>SamSam Mill did not have any processing aids at site.</p>
	Status: Comply
5.2	Supply chain model
5.2.1	<p>The site can only use the same supply chain model as its supplier or go to a less strict system. Declassification/downgrading can only be done in the following order: Identity Preserved -> Segregated -> Mass Balance.</p> <p>SamSam Mill was certified palm oil mill which implement Identity Preserved using Module D-CPO Mill for its supply chain models.</p>
	Status: Comply

5.2.2	
The site can use one (1) or a combination of supply chain models as audited and certified by the CB.	
SamSam Mill was certified palm oil mill which implement Identity Preserved using only Module D-CPO Mill for its supply chain models.	
	Status: Comply
5.3	Documented procedures
5.3.1	
The site shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified.	
<p>Procedure of identity preserve system for SamSam Mill was presented in document PT IMT-SSMM/SOP/26 dated 23 March 2018. This procedure has covers identification and traceability of RSPO certified, as well as responsible person in charge based on identity preserved (certified source). This procedures also mentioned that security, weight bridge clerk, grader, dispatch/kernel officer, production clerk, and etc as critical control point PIC. And this procedures also stated that quarter report calculation was conducted to monitored certified product sales therefore not exceeded claim volume by CB.</p> <p>Based on field observation on SamSam Mill, acquired information that PIC for SSCS implementation (for examples weight bridge operators, security, and Head of Administration) that training and refreshment (awareness) of supply chain management system were carried out annually. FFB from certified areas were received on weigh bridge with 60 mt capacity. Software program of weighbridge has been used by operator to classified and separate RSPO certified and to reject non-certified source.</p>	
	Status: Comply
5.3.2	
The site shall have a written procedure to conduct annual internal audit	
<p>The Mill has had Procedure of Internal Audit No. F/SMART/UMUM/SADV/009 that has refers to SCCS system and standart of 2014, revised June 2017. The specific statement within the procedure as follow:</p> <ul style="list-style-type: none"> - Objective: Ensuring the process of SPO internal audit in order to acknowledge effectiveness and compliances with applicable certification system requirements. - Internal Audit Program: an internal audit conducting annually (once a year) and possible to perform additional audit in within. - Internal audit has conducted annually. Every findings were discussed into management review meeting. Corrective action is taken if necessary. <p>SSCS Internal Audit report 2019 shown there is no findings or no non-conformity identified related to supply chain management system.</p>	
	Status: Comply
5.4	Purchasing and goods in
5.4.1	
The receiving site shall ensure that purchases of RSPO certified oil palm products are in compliance and the following minimum information for RSPO certified products is made available by the supplier	
SamSam Mill did not buy any RSPO certified products (CSPO and SCPK) from outsource or traders. All data such as name, address, date of transaction, date of issued claim, transport documentation were match without any non compliance.	
	Status: Comply
5.4.2	
The site shall have a mechanism in place for handling non-conforming oil palm products and/or documents	
The Mill has had Mechanism of Handling of RSPO Certified and Con-Certified Products No. SOP/SMART/CERS-EHSD/SADV/II/003 dated 1 July 2014. The procedure has covers identification and traceability of RSPO certified and non-certified products, as well as responsible person in charge.	

Based on field observation on SamSam Mill, acquired information that PIC for SSCS implementation (for examples weight bridge operators, security, and Head of Administration) that training and refreshment (awareness) of supply chain management system were carried out annually. FFB from certified areas were received on weigh bridge with 60 mt capacity. Software program of weighbridge has been used by operator to classified and separate RSPO certified and reject non-certified source.

Status: Comply

5.5 Outsourcing activities

5.5.1

In cases where an operation seeking or holding certification outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the operation seeking or holding certification shall ensure that the independent third party complies with the requirements of the RSPO Supply Chain Certification Standard. A CPO mill and independent mill cannot outsource processing activities like refining or crushing.

The Mill has had SOP of Contractor Handling No. SOP/SMART/UMUM/SADV//006 dated 1 July 2014. This procedure was applicable to all outsource/contractors activities to look carefully at Sustainability aspects in their operation.

Certified CPO from Mill were delivered to Dumai Bulking station and transported by trucks, while the PK are delivered to Kernel Crushing Plant of Libo Mill. PT Satrindo Jaya Agropalma as a CPO & PK second parties (transportation services company) is a subsidiary of Golden Agri Resources (RSPO membership).

CH has mechanism to control and ensure that all contractors complies with the SSCS requirement through internal audit activity that covers scope of contractors. This can be seen from the internal audit report.

Status: Comply

5.5.2

Sites which include outsourcing within the scope of their RSPO Supply Chain certificate shall ensure the following:

- a. The site has legal ownership of all input material to be included in outsourced processes;
- b. The site has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the site to ensure that certification bodies (CBs) have access to the outsourcing contractor or operation if an audit is deemed necessary.
- c. The site has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.
- d. d) The site seeking or holding certification shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide relevant access for duly accredited CBs to their respective operations, systems, and any and all information, when this is announced in advance

Certified CPO from SamSam mill was delivered to Dumai Bulking station and transported by trucks. While the PK are delivered to Kernel Crushing Plant Libo. PT Satrindo Jaya Agropalma as a CPO & PK second parties (transportation services company) is a subsidiary of Golden Agri Resources (RSPO membership).

The mill has had working letter agreement for each CPO dan PK transport with second parties i.e PT Satrindo Jaya Agropalma regarding CPO dan PK transport.

- Working Agreement No. 002/IMT/SSMM/01/2017-CPO on 2 January 2017, valid thru 31 December 2019 related CPO transport from SSMM to Dumai bulking
- Working Agreement No. 003/IMT/SSMM/01/2017-PK on 2 January 2017, valid thru 31 December 2019 related PK transport form SSMM to Libo KCP.

Regarding RSPO and SSCS requirements, PT Satrindo Jaya Agropalma as FFB transporter, CPO transporter, and PK transporter shown commitment and listed on Statement Letter No. 003/LBT-SPO/VII/2018. In this statement letter declare that PT Satrindo Jaya Agropalma as transporter will provide access to CB to their respective operations, systems, and etc.

Status: Comply

5.5.3	The site shall record the names and contact details of all contractors used for the processing or physical handling of RSPO certified oil palm products.
	Transportation services were using second party outsources. Delivery of certified oil palm and palm kernel product was using PT Satrindo Jaya Agripalma. Record of all name and contact details of outsources and contractors are well maintained.
	Status: Comply
5.5.4	The site shall at its next audit inform its CB of the names and contact details of any new contractor used for the processing or physical handling of RSPO certified oil palm products
	During previous audit until ASA 1.1, there was no any new contractor for processing or physical handling of RSPO certified products.
	Status: Comply
5.6	Sales and goods out
5.6.1	The supplying site shall ensure that the following minimum information for RSPO certified products is made available in document form: The name and address of the buyer
	RSPO certified products from the Mill were sold to Dumai Bulking, while PK are sold to Libo KCP. Supporting document such as contract agreement, delivery order, delivery ticket, which informe delivery date, description of product and supplay chain model, quantity, identification number, certificate number, sender's name and address of the seller.
	Status: Comply
5.7	Registration of transactions
5.7.1	Supply chain actors who: <ul style="list-style-type: none"> • are mills, traders, crushers and refineries; and • take legal ownership and/or physically handle RSPO Certified Sustainable oil palm products that are available in the yield scheme of the RSPO IT Platform (Figure 2 and 3, refer Annex 1) shall register their transaction in the RSPO IT platform and confirm upon receipt where applicable
	SamSam Mill was RSPO member and Certified Mill with certificate No. MUTU-RSPO/031 and also has been registered with member ID RSPO IT Platform member registration No. RSPO_PO1000001058
	Status: Comply
5.7.2	The involved supply chain actors mentioned in 5.7.1 shall do the following actions in the RSPO IT Platform: <ul style="list-style-type: none"> • Shipping Announcement / Announcement: When RSPO certified volume is sold as certified, the volumes of products that are in the yield scheme (Figure 2 and 3, refer Annex 1) shall be registered as a Shipping Announcement / Announcement in the RSPO IT Platform. The declaration time to do Shipping announcement / Announcement is based on members' own standard operating procedures. • Trace: When RSPO certified volumes are sold as RSPO certified to actors in the supply chain beyond the refinery, the volume shall be traced at least annually. Tracing triggers the generation of a trace document with a unique traceability number. Tracing can be done in a consolidated way at least annually. • Remove: RSPO certified volumes sold under other scheme or as conventional, or in case of underproduction, loss or damage shall be removed. • Confirm: Acknowledge the purchase of RSPO certified volume by confirming Shipping Announcements / Announcements.
	All transaction has been announced to RSPO IT Platform and confirmed shipped. During the period of August 2018 to July 2019, there were 9 confirmed transactions of CSPO amount 5,870.25 MT, and 20 confirmed transactions of CSPK amount 13,374.31 MT. All shipping announcement has been observed during the audit. During the period of August 2018 to July 2019, there was no certified product sold as conventional.

Status: Comply			
5.8	Training		
5.8.1			
The organization shall have a training plan on RSPO Supply Chain Standards requirements, which is subject to on-going review and is supported by records of the training provided to staff			
The Mill shown several SCCS training programme of 2019 listed on SCCS Training Programme of 2019, for examples consists of SCCS refreshment for Mill PIC. PT Ivo Mas Tunggal has been conducted SCCS refreshment training programme in 14 March 2019 for representative of SCCS PIC for SamSam Mill, Ujung Tanjung Mil, and Libo Mill.			
Status: Comply			
5.8.2			
Appropriate training shall be provided by the organization for personnel carrying out the tasks critical to the effective implementation of the supply chain certification standard requirements. Training shall be specific and relevant to the task(s) performed			
PT Ivo Mas Tunggal has been conducted SCCS refreshment training programme in 14 March 2019 for representative of SCCS PIC for SamSam Mill, Ujung Tanjung Mil, and Libo Mill.			
Based on interviews with security, weighbridge officers and Managers, it is known that key persons in SCCS activities have understood the procedures and can demonstrate how documented FFB, CPO, PK are certified and not certified.			
Status: Comply			
5.9	Record keeping		
5.9.1			
The organization shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these RSPO Supply Chain Certification Standard requirements			
SamSam Mill has maintain accurate, complete and up-to-date records and reports, such as the FFB receives, process and CPO & PK production from its supply bases.			
Status: Comply			
5.9.2			
Retention times for all records and reports shall be a minimum of two (2) years and shall comply with legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock			
The Mill has had SOP of Record and Document Handling No. SOP/SMART/UMUM/SADV/II/001 dated 1 July 2014, stated that all records shall be kept within 10 (ten) years.			
Based on document verification, the management unit can shown all recording data for previous two years. Such as contract document, FFB Consignment, CPO and PK Ticket, etc.			
Status: Comply			
5.9.3			
The organization shall be able to provide the estimate volume of palm oil / palm kernel oil content (separate categories) in the RSPO certified oil palm product and keep an up to date record of the volume purchased (input) and claimed (output) over a period of twelve (12) months.			
The Mill did not purchased CPO and/or PK from any sources. This Mill only receives FFB's from Certified area. The estimate volume of sustainable CPO and PK are recorded in the Annex of certificate.			
Product	Last Year Projected Certified Volume (tonnes/year)	Actual certified product 12 months (MT) 1 August 2018 – 31 July 2019	Estimate Production 12 months (MT) 14 October 2019 – 13 October 2020

FFB	187,049	185,825.95	124,366
CSPPO	39,439	39,287.22	27,361
CSPK	13,787	11,767.00	7,462

Certified and non-certified FFB received period of August 2018 to July 2019 (12 month).

Month	FFB (MT)		
	RSPO Certified	Non-Certified	Total
Aug-18	14,579.66		14,579.66
Sep-18	17,692.23		17,692.23
Oct-18	14,841.68		14,841.68
Nov-18	13,492.19		13,492.19
Dec-18	11,915.50		11,915.50
Jan-19	15,928.69		15,928.69
Feb-19	15,646.25		15,646.25
Mar-19	15,153.50		15,153.50
Apr-19	14,897.20		14,897.20
May-19	16,327.69		16,327.69
Jun-19	18,143.58		18,143.58
Jul-19	17,207.78		17,207.78
Total	185,825.95		185,825.95

Furthermore, SamSam Mill has record and balance of all RSPO CSPO and CSPK, non-certified products produced, as well as its dispatch on a monthly and three monthly basis, presented in the Table bellows:

CPO production and Dispatch for SamSam Mill

Period	CPO production (MT)			Cert CPO Dispatch (MT)				Stock
	Cert	Non Cert	Total	RSPO	Other scheme	Non Cert	Total	
Opening Stock								120.33
Aug-18	3,208.18	-	3,208.18	3,158.94	-	-	3,158.94	169.56
Sep-18	3,804.47	-	3,804.47	3,473.29	-	-	3,473.29	500.74
Oct-18	3,072.66	-	3,072.66	3,153.22	-	-	3,153.22	420.19
Nov-18	2,710.47	-	2,710.47	2,833.61	-	-	2,833.61	297.05
Dec-18	2,527.42	-	2,527.42	2,782.76	-	-	2,782.76	41.71
Jan-19	3,273.34	-	3,273.34	2,853.85	-	-	2,853.85	461.20
Feb-19	3,332.87	-	3,332.87	3,588.15	-	-	3,588.15	205.92
Mar-19	3,336.55	-	3,336.55	3,417.77	-	-	3,417.77	124.69
Apr-19	3,283.32	-	3,283.32	2,836.69	-	-	2,836.69	571.32
May-19	3,399.77	-	3,399.77	3,964.50	-	-	3,964.50	6.59
Jun-19	3,715.37	-	3,715.37	3,555.85	-	-	3,555.85	166.11
Jul-19	3,622.81	-	3,622.81	3,561.52	-	-	3,561.52	227.39
Total	39,287.22	-	39,287.22	39,180.15	-	-	39,180.15	227.39

Notes : CPO tank capacity 2000 mt x 2

PK production and dispatch

Period	PK production (MT)			Cert PK Dispatch (MT)				Stock
	Cert	Non Cert	Total	RSPO	Other scheme	Non Cert	Total	
Opening Stock								389.72
Aug-18	952.15		952.15	964.38			964.38	377.49
Sep-18	1,037.96		1,037.96	974.69			974.69	440.77
Oct-18	968.75		968.75	1,234.05			1,234.05	175.46
Nov-18	829.19		829.19	928.51			928.51	76.14
Dec-18	742.13		742.13	813.28			813.28	4.99
Jan-19	1,037.44		1,037.44	740.75			740.75	301.68
Feb-19	1,041.41		1,041.41	1,328.19			1,328.19	14.91
Mar-19	945.90		945.90	946.14			946.14	14.67
Apr-19	900.83		900.83	790.29			790.29	125.21
May-19	1,083.24		1,083.24	1,160.84			1,160.84	47.61
Jun-19	1,125.15		1,125.15	907.58			907.58	265.18
Jul-19	1,102.84		1,102.84	1,209.57			1,209.57	158.45
Total	11,767.00		11,767.00	11,998.27			11,998.27	158.45

Notes : Kernel storage bin 150 mt x 6

Status: Comply

5.10 Conversion factors
5.10.1

Where applicable a conversion rate shall be applied to provide a reliable estimate for the amount of certified output available from the associated inputs. Organizations may determine and set their own conversion rates which shall be based upon past experience, documented and applied consistently. Guidance on conversion rates is published on the RSPO website (www.rspo.org); RSPO Rules for Physical Transition of Oleochemicals and its Derivatives. This is relevant for derivatives of Palm Oil and Palm Kernel Oil, as used in the oleochemical and personal care industries

SamSam Mill only received and processed of FFB's as material input. This mill did not purchase CPO and/or PK from others. Therefore, this mill did not using conversion factors.

Status: Comply

5.10.2

Conversion rates shall be periodically updated to ensure accuracy against actual performance or industry average if appropriate.

SamSamm Mill only received and processed of FFB's as material input. This mill did not purchase CPO and/or PK from others. Therefore, this mill did not using conversion factors.

Status: Comply

5.11 Claims
5.11.1

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

All certified product claims, Management Unit never using RSPO symbol or logos. A unique identification number, certificate number and supply chain model are available on relevant documents. Also, the CH using RSPO Palm Trace for communication, transaction, confirmation status and shipping announcement. The claim has been referred to RSPO Rules on Market Communications and Claims.

	Status: Comply
5.12	Complaints
5.12.1	The organization shall have in place and maintain documented procedures for collecting and resolving stakeholder complaints.
	Mechanism for handling non-conforming oil palm products and complaints are specific describes within SOP of Grievance and Complaint Handling No. SOP/SMART/SIGS-CSR/SADV/II/003 date 1 Juli 2014. This procedure is general applied to all complaints aspects, including complaints and non-conforming products from customer/buyer.
	Status: Comply
5.13	Management review
5.13.1	The organization is required to hold management reviews annually at planned intervals, appropriate to the scale and nature of the activities undertaken
	Internal audit for Mill SCCS were paralel conducted with P&C RSPO internal audit, last conducted in 24 June 2019 – 1 July 2019. Management review are conduted periodically based on internal audit findings and for 2019, management review was conducted on 1 July 2019 by SPO Region and PC Region. The content of Management Review including follow up internal audit findings, customer feedback, process performance and product suitability, and reccomendation for improvement.
	Status: Comply
5.13.2	The input to management review shall include information on: <ul style="list-style-type: none"> • Results of internal audits covering RSPO Supply Chain Certification Standard. • Customer feedback. • Status of preventive and corrective actions. • Follow-up actions from management reviews. • Changes that could affect the management system. • Recommendations for improvement.
	Result of Management Review report on 1 July 2019, the following information was discussed: <ul style="list-style-type: none"> - Customer Feedback and Stakeholder Complaint There was no complaints from stakeholder/Customer. - Performance of Processing Activity and Conformity of Products: Production of Certified Product, Sales and Goods Out has been appropriate with estimation and supply chain requirements. - Any changes of Management System influence: Updating for all sustainability procedures still on progress to be review by management. - Internal Audit of Supply Chain and Follow-Up Actions: there is no non compliance found during internal audit - Recommendations for Improvement
	Status: Comply
5.13.3	The output from the management review shall include any decisions and actions related to: <ul style="list-style-type: none"> • Improvement of the effectiveness of the management system and its processes. • Resource needs.
	Improvement of the effectiveness of the management system and its processes and resource needs was already included within the Management Review.
	Status: Comply

3.2.2. Module D – CPO Mills: Identity Preserved Requirements

Clause	(Module D) CPO Mills – Identity Preserved Requirements																
D1	Definition																
<p>D.1.1 A mill is deemed to be Identity Preserved (IP) if the FFB used by the mill are sourced from plantation/ estates that are certified against the RSPO Principles and Criteria (RSPO P&C), or against the Group Certification scheme. Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. If a mill process certified and uncertified FFB without physically separating them, then only Module E is applicable.</p> <p>Samsam Mill was used RSPO supply chain module of Identity Preserved because only received FFB from the estate which has been certified with RSPO.</p>																	
Status: Comply																	
D.2	Explanation																
<p>D.2.1 The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the certification body (CB) in the public summary of the P&C certification report. For an independent mill, the estimated tonnage of CPO and PK products must be recorded in the RSPO IT platform, supply chain certificate and public summary audit report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report</p> <p>Estimated certified product recorded in the certificate annex of last surveillance, and there was extension volume. Actual estimate can be seen in Palm Trace. Actual certified produced has been verified during this assessment (ASA-4), as well as the the estimates of certified production for the next license period has been set by the Mill, describes in the following table:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: center;">Product</th> <th style="text-align: center;">Last Year Projected Certified Volume (tonnes/year)</th> <th style="text-align: center;">Actual certified product 12 months (MT) 1 August 2018 – 31 July 2019</th> <th style="text-align: center;">Estimate Production 12 months (MT) 14 October 2019 – 13 October 2020</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">FFB</td> <td style="text-align: center;">187,049</td> <td style="text-align: center;">185,825.95</td> <td style="text-align: center;">124,366</td> </tr> <tr> <td style="text-align: center;">CSPO</td> <td style="text-align: center;">39,439</td> <td style="text-align: center;">39,287.22</td> <td style="text-align: center;">27,361</td> </tr> <tr> <td style="text-align: center;">CSPK</td> <td style="text-align: center;">13,787</td> <td style="text-align: center;">11,767.00</td> <td style="text-align: center;">7,462</td> </tr> </tbody> </table>		Product	Last Year Projected Certified Volume (tonnes/year)	Actual certified product 12 months (MT) 1 August 2018 – 31 July 2019	Estimate Production 12 months (MT) 14 October 2019 – 13 October 2020	FFB	187,049	185,825.95	124,366	CSPO	39,439	39,287.22	27,361	CSPK	13,787	11,767.00	7,462
Product	Last Year Projected Certified Volume (tonnes/year)	Actual certified product 12 months (MT) 1 August 2018 – 31 July 2019	Estimate Production 12 months (MT) 14 October 2019 – 13 October 2020														
FFB	187,049	185,825.95	124,366														
CSPO	39,439	39,287.22	27,361														
CSPK	13,787	11,767.00	7,462														
Status: Comply																	
<p>D.2.2 The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform).</p> <p>The Mill has been registered and met the requirements of reporting supply chain through the RSPO supply chain managing organization (palm-trace), which describing below:</p>																	
Sub License ID	CB74425																

Member Name	SAM SAM MILL - PT IVO MAS TUNGGAL
Member ID	RSPO_PO1000001058
RSPO Membership Number	1-0096-11-000-00 (Golden Agri-Resources Ltd)
Issued On	07-10-2018
Issued By	PT Mutuagung Lestari
Start Date	14-10-2018
End Date	13-10-2019
Group size	3
Total Certified Area (Ha)	9584.57
<p>All transaction has been announced to RSPO IT Platform and confirmed shipped. During the period of August 2018 to July 2019, there were 9 confirmed transactions of CSPO amount 5,870.25 MT, and 20 confirmed transactions of CSPK amount 13,374.31 MT. All shipping announcement has been observed during the audit. During the period of August 2018 to July 2019, there was no certified product sold as conventional.</p>	
	Status: Comply
D.3	Documented procedures
D.3.1	<p>The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall</p> <ul style="list-style-type: none"> a. Complete and up to date procedures covering the implementation of all the elements in these requirements; b. The role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site's procedures for the implementation of this standard.
<p>Samsam Mill has had SOP for the implementation of supply chain in the identification procedure and Traceability. SOP describes the procedure to guarantee the products produced by the mill can be traced to its source and certainly comes from certified sources. The procedure also explains the related officers and the responsibility in the implementation of the requirements.</p> <p>The results of interviews with Head of Administration and weighbridge operator showed that workers have already known the duties and responsibilities of each in the implementation of SCCS.</p>	
	Status: Comply
D.3.2	<p>The site shall have documented procedures for receiving and processing certified FFBs</p> <p>Samsam Mill has had SOP for the implementation of supply chain in the identification procedure and Traceability. SOP describes the procedure to guarantee the products produced by the mill can be traced to its source and certainly comes from certified sources. To find the source of FFB comes from the estate that has been certified with RSPO and then it's labeled on the Delivery Note and the unique code of each supply base.</p> <p>During the verification in Mill, weighbridge operator has checked FFB document to ensuring FFB delivered from certified supply bases. All FFBs received from certified estate, which was all weighbridge slip marked "certified product". "Certified product" or "certified supply base" code has been online authorized in SAP "System Analysis and Programmed".</p>
	Status: Comply
D.4	Purchasing and goods in
D.4.1	<p>The site shall verify and document the tonnage and sources of certified FFBs received.</p>

Certified and non-certified FFB received period of August 2018 to July 2019 (12 month).

Month	FFB (MT)		
	RSPO Certified	Non-Certified	Total
Aug-18	14,579.66	-	14,579.66
Sep-18	17,692.23	-	17,692.23
Oct-18	14,841.68	-	14,841.68
Nov-18	13,492.19	-	13,492.19
Dec-18	11,915.50	-	11,915.50
Jan-19	15,928.69	-	15,928.69
Feb-19	15,646.25	-	15,646.25
Mar-19	15,153.50	-	15,153.50
Apr-19	14,897.20	-	14,897.20
May-19	16,327.69	-	16,327.69
Jun-19	18,143.58	-	18,143.58
Jul-19	17,207.78	-	17,207.78
Total	185,825.95	-	185,825.95

Status: Comply

D.4.2

The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.

Samsam Mill has had SOP for the implementation of supply chain in the identification procedure and Traceability. This procedure states that in case there is projected overproduction of certified product, then company should inform the Certification Body. On 28 August 2019, PT Ivo Mas Tunggal sent email to CB (Mutuagung Lestari) to inform projected overproduction and request of extend the volume.

Product	Last Year Projected Certified Volume (tonnes/year)	Actual certified product 12 months (MT) 1 August 2018 – 31 July 2019
FFB	187,049	185,825.95
CSPO	39,439	39,287.22
CSPK	13,787	11,767.00

Status: Comply

D.5

Record keeping

D.5.1

The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis.

Samsam Mill has record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified product (CPO and PK) on a real time basis as describe on table below.

CPO records

Period	CPO production (MT)			Cert CPO Dispatch (MT)				Stock
	Cert	Non Cert	Total	RSPO	Other scheme	Non Cert	Total	
Opening Stock								120.33
Aug-18	3,208.18	-	3,208.18	3,158.94	-	-	3,158.94	169.56
Sep-18	3,804.47	-	3,804.47	3,473.29	-	-	3,473.29	500.74
Oct-18	3,072.66	-	3,072.66	3,153.22	-	-	3,153.22	420.19
Nov-18	2,710.47	-	2,710.47	2,833.61	-	-	2,833.61	297.05
Dec-18	2,527.42	-	2,527.42	2,782.76	-	-	2,782.76	41.71
Jan-19	3,273.34	-	3,273.34	2,853.85	-	-	2,853.85	461.20
Feb-19	3,332.87	-	3,332.87	3,588.15	-	-	3,588.15	205.92
Mar-19	3,336.55	-	3,336.55	3,417.77	-	-	3,417.77	124.69
Apr-19	3,283.32	-	3,283.32	2,836.69	-	-	2,836.69	571.32
May-19	3,399.77	-	3,399.77	3,964.50	-	-	3,964.50	6.59
Jun-19	3,715.37	-	3,715.37	3,555.85	-	-	3,555.85	166.11
Jul-19	3,622.81	-	3,622.81	3,561.52	-	-	3,561.52	227.39
Total	39,287.22	-	39,287.22	39,180.15	-	-	39,180.15	227.39

PK records

Period	PK production (MT)			Cert PK Dispatch (MT)				Stock
	Cert	Non Cert	Total	RSPO	Other scheme	Non Cert	Total	
Opening Stock								389.72
Aug-18	952.15		952.15	964.38			964.38	377.49
Sep-18	1,037.96		1,037.96	974.69			974.69	440.77
Oct-18	968.75		968.75	1,234.05			1,234.05	175.46
Nov-18	829.19		829.19	928.51			928.51	76.14
Dec-18	742.13		742.13	813.28			813.28	4.99
Jan-19	1,037.44		1,037.44	740.75			740.75	301.68
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May-19	1,083.24		1,083.24	1,160.84			1,160.84	47.61
Jun-19	1,125.15		1,125.15	907.58			907.58	265.18
Jul-19	1,102.84		1,102.84	1,209.57			1,209.57	158.45
Total	11,767.00		11,767.00	11,998.27			11,998.27	158.45

Based on the data, the delivery of certified product (CPO and PK) only from positive stock.

Status: Comply

D.6 Processing

D.6.1

The site shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept separated from non-certified oil palm product including during transport and storage

to strive for 100% separation.

Samsam Mill has had SOP for the implementation of supply chain in the identification procedure and Traceability. The SOP, document review, and field observation shown there was no uncertified FFB process by Mill, as well as separated during transportation.

Status: Comply

3.3 Conformity Checklist of Certificate and Trademark Use

1.	Evidence of permission or approval certificate and Trademark from Certification Body which submitted by Client	X or√
ASA 1.1	The company does not use RSPO Trademark. PT SMART Tbk (Parent Company: Golden Agri Resources Ltd) has license to use trademark with license Number: 1-0096-11-100-00	√
2.	Implementation of certificate and Trademark used by Client comply with size and type (shape) against Guideline of Trademark Use	X or√
ASA 1.1	The company does not use RSPO Trademark. PT SMART Tbk (Parent Company: Golden Agri Resources Ltd) has license to use trademark with license Number: 1-0096-11-100-00	√
3.	Implementation of Certificate and Trademark is not used on product	X or√
ASA 1.1	The company does not use RSPO Trademark. PT SMART Tbk (Parent Company: Golden Agri Resources Ltd) has license to use trademark with license Number: 1-0096-11-100-00	√
4.	Controlling of Certificate and Trademark, including withdrawing inappropriate Trademark.	X or√
ASA 1.1	The company does not use RSPO Trademark. PT SMART Tbk (Parent Company: Golden Agri Resources Ltd) has license to use trademark with license Number: 1-0096-11-100-00	√

3.4 Summary of RSPO Partial Certification.

Compliance of the uncertified management units of Golden Agri Resources, Ltd against the rules for partial certification was determined through Self-Assessment in accordance with RSPO Certification System clause 4.2.4. A summary of findings is as stated below

Golden Agri Resources, Ltd Time Bound Plan (TBP) is explained in table 1.10. Golden Agri Resources run forty two (42) mills and one hundred thirty six (136) estates (own and smallholders) in Indonesia and has achieved RSPO certified for twenty eight (28) mills and supply base in Indonesia. Golden Agri Resources, Ltd has informed the TBP progress, MUTU has considered that Golden Agri Resources, Ltd is comply with the RSPO requirement for TBP. The Time Bound Plan was revised and declared by Golden Agri Resources, Ltd on January, 2019 approved by President Director and MO Sustainability Strategic & Stakeholders Engagement.

MUTU has verified partial certification for un-certified unit's subsidiary of Golden Agri Resources, Ltd based on their Time Bound Plan. There are sixteen (16) uncertified management unit of GAR. MUTU Auditor verified positive assurance against the company internal audit and supporting evidence as well as any information from others sources.

MUTU Auditor has verified company partial certification and concludes that:

- There is no significant land conflicts which have not been declared above
- The company has follow RSPO requirement related to New Planting Procedure and Remediation and Compensation Procedure.
- There is no labor disputes that are not being resolved through an agreed process
- All plantations established since 2005 have been done so in accordance with the applicable laws of the country and that there is no evidence of non-compliance with law in any of the non-certified holdings which has not been declared above

2.1 Un-Certified Units or Holdings		
Section	Requirement	Concerns to Discuss, if any
2.2.1	Did the company conduct an internal audit? If so, has a positive assurance statement been produced?	<p>Company Group/Holding Statement: Companies are already doing internal audits. There are internal audit reports for each company.</p> <p>Auditor Verification: Internal Audit report available for uncertified management unit:</p> <ul style="list-style-type: none"> - PT Sinar Kencana Inti Perkasa (Sungai Kupang Mill and supply base) - PT Sinar Kencana Inti Perkasa (Kasuari Mill and supply base) - PT Agrolestari Mandiri (Pekawai Mill and supply base) - PT Binasawit Abadi Pratama (Perdana Mill and supply base) - PT Agrokarya Prima Lestari (Kuayan Mill and supply base), monitoring via SPO Scorecard online. - PT Mitra Karya Agroindo (Tangar Mill and supply base), monitoring via SPO Scorecard online. - PT Paramitra Internusa Pratama (Belian Mill and supply base) - PT Sawit Mas Sejahtera (Sungai Kikim and supply base), monitoring via SPO Scorecard online.

		<ul style="list-style-type: none"> - PT Sinar Kencana Inti Perkasa (Sungai Magalau Mill and supply base) - PT Agro Lestari Sentosa (Jalemo Mill and supply base), monitoring via SPO Scorecard online - PT Adi Tunggal Mahajaya (Sako Mill) (under construction) - PT Kresna Duta Agroindo (Pelakar Mill and supply base) - PT SMART (Bukit Kapur Mill and supply base) - PT Kresna Duta Agroindo (Rantau Panjang Mill and supply base) - PT Kresna Duta Agroindo (Gunung Kombeng Mill and supply base) - PT Sawitakarya Manunggal (Sawita Mill and supply base)
i.	<p>No replacement after dates defined in NIs Criterion 7.3 of:</p> <ul style="list-style-type: none"> • Primary forest. • Any area identified as containing High Conservation Values (HCVs). • Any area required to maintain or enhance HCVs in accordance with RSPO criterion 7.3. 	<p>Company Group/Holding Statement: GAR and its subsidiaries have been reporting disclosure and zero liability to RSPO by email dated August 29, 2014 and the company has been sent data evidence of LUCA to RSPO by email dated April 11, 2016. Progress result of review LUCA at follow-up via email RSPO dated October 24, 2016 and RSPO answer related LUCA are still in the review process. On April 30 2018, GAR has sent LUCA revision to RSPO. And the latest response for RSPO was on January 8 2019, stated that LUCA are still on progress review.</p> <p>Auditor Verification: RaCP Process for:</p> <ul style="list-style-type: none"> - PT Agrolestari Mandiri (Pekawai Mill and supply base) - PT Sinar Kencana Inti Perkasa (Sungai Kupang Mill and supply base) - PT Sinar Kencana Inti Perkasa (Sungai Magalau Mill and supply base) - PT Agro Lestari Sentosa (Jalemo Mill and supply base) - PT Kresna Duta Agroindo (Pelakar Mill and supply base) - PT SMART (Bukit Kapur Mill and supply base) - PT Kresna Duta Agroindo (Rantau Panjang Mill and supply base) <p>PT Satya Kisma Usaha (Sungai Bengkal Mill and supply base)</p>
ii.	<p>Any new plantings since January 1st 2010 must comply with the RSPO New Plantings Procedure.</p>	<p>Company Group/Holding Statement: There is no new planting.</p> <p>Auditor Verification: Based on auditor verification there are some new planting conducted by company, but NPP has been applied these.</p>

		<ul style="list-style-type: none"> - PT Binasawit Abadi Pratama (Perdana Mill and supply base) - PT Agrokarya Prima Lestari (Kuayan Mill and supply base) - PT Mitra Karya Agroindo (Tangar Mill and supply base) - PT Paramitra Internusa Pratama (Belian Mill and supply base) - PT Agrolestari Mandiri (Pekawai Mill and supply base) - PT Kresna Duta Agroindo (Rantau Panjang Mill and supply base) any new planting since January 1st 2010 and NPP has been applied these.
<p>iii.</p>	<p>Any Land conflicts are being resolved through a mutually agreed process, e.g. RSPO Grievance procedure or Dispute Settlement Facility, in accordance with RSPO criteria 6.4, 7.5 and 7.6.</p>	<p>Company Group/Holding Statement: There are no land conflicts. The Company has a land conflict resolution mechanism in accordance with the RSPO criteria 6.4; 7.5; and 7.6. This procedure is outlined in the SOP Social Conflict Management (SOP/SMART/SENS-CSR/SADV/I/02). This procedure regulates social conflict settlement agreed. Conflict resolution can be done in a participatory manner and can also be done by a third party (mediator). The company also has procedures to deal with complaints before they become conflicts. The procedure is SOP/SMART/SIGS-CSR/SADV/I/003. The company handling complaints appropriately and quickly. GAR has been initiated to become a member of RSPO DSF as a category "out growers".</p> <p>Auditor Verification: Auditor has verified the supporting evidence of above the company statement. There are no land conflicts for</p> <ul style="list-style-type: none"> - PT Sinar Kencana Inti Perkasa (Sungai Kupang Mill and supply base) - PT Mitra Karya Agroindo (Tangar Mill and supply base) - PT Kresna Duta Agroindo (Pelakar Mill and supply base) - PT SMART (Bukit Kapur Mill and supply base) <p>There are any land conflicts but was in the process of completion for</p> <ul style="list-style-type: none"> - PT Agrolestari Mandiri (Pekawai Mill and supply base) - PT Sinar Kencana Inti Perkasa (Sungai Magalau Mill and supply base) - PT Sawit Mas Sejahtera (Sungai Kikim and supply base) - PT Agro Lestari Sentosa (Jalemo Mill and supply base) - PT Kresna Duta Agroindo (Rantau Panjang Mill and supply base) - PT Kresna Duta Agroindo (Gunung Kombeng Mill and supply base)

<p>iv.</p>	<p>Any Labour disputes are being resolved through a mutually agreed process, in accordance with RSPO criterion 6.3.</p>	<p>Company Group/Holding Statement: There is no issue of labour disputes in uncertified unit. The company also has procedures to deal with complaints workers before they become conflicts. The procedure is SOP/SMART/SIGS-CSR/SADV/II/003.</p> <p>Procedures related employee issues is arranged in the form of internal grooves for employees included in the category of internal stakeholders. Media that is used to deliver complaint is a formal letter submitted by unions or incorporated into a suggestion box which is provided in a convenient location.</p> <p>Auditor Verification: There is complaint case related to labor sipute (https://askrspo.force.com/Complaint/s/casetracker) In uncertified unit (PT Agro Lestari Mandiri), that in a positive progress to the resolution with mediation via the Dispute Settlement Facility.</p>
<p>v.</p>	<p>Any Legal non-compliance is being resolved in accordance with the legal requirements, with reference to RSPO criteria 2.1 and 2.2.</p>	<p>Company Group/Holding Statement: Companies comply with the regulations in accordance with the requirements of the RSPO 2.1 and 2.2 where there is no violation of the rules that are relevant to the plantation. The company has a mechanism to evaluate compliance with regulations, namely SOP/SMART/UMUM/SADV/II/002. In SOP describes procedures for compliance, completeness and groove sections which explain in detail to evaluate compliance with the legislation.</p> <p>Auditor Verification: Land legal process is still going on and there is a detail update progress documented by the company for each year.</p> <ul style="list-style-type: none"> - PT Paramitra Internusa Pratama (Belian Mill and supply base), still in the process of Committee B and the company has got plantation business permit (IUP) - PT Sinar Kencana Inti Perkasa (Kasuari Mill and supply base), there is a legal non-compliance. - PT Agro Lestari Sentosa (Jalemo Mill and supply base) and PT Adi Tunggal Mahajaya (Sako Mill) doesn't have Land Use Title (HGU). - PT Kresna Duta Agroindo (Pelakar Mill and supply base), there is a difference the concession area between Land Use Title (HGU) and Plantation Business Permit (IUP) and Permits Location. - PT SMART (Bukit Kapur Mill and supply base, doesn't have land use title (HGU), the HGU is still on process.

		<ul style="list-style-type: none"> - PT Sawitakarya Manunggal there is an area is still in process for HGU (Committee B meeting). - PT Djuanda Sawit Lestari is an area is still in process for HGU Muara Kandis Estate (574.58 Ha) - PT Ivo Mas Tunggal there is an area is still in process for HGU Samsam Estate (29.09 Ha), Kandista Estate (158.46 Ha), Nenggala Estate (419.9 Ha), Sei Rokan Estate (102.7 Ha), Ujung Tanjung Estate (557.3 Ha) - PT Buana Wiralestari Mas there is an area is still in process for HGU Naga Mas Estate (253.39 Ha), Naga Sakti Estate (59.79 Ha), Kijang Mas Estate (56.07 Ha) - PT Ramajaya Pramukti there is an area is still in process for HGU Rama Rama Estate (318.76 Ha) - PT Sumber Indah Perkasa. there is an area covered 241.54 ha (Sungai Merah estate), 73.71 ha (Sungai Buaya estate), and 26.18 ha (Sungai Buaya estate) are still on HGU process. <p>Suspicion of bribery allegedly committed by employees of PT Binasawit Abadi Pratama (BAP). Management unit gave response to CB through email on 9 November 2018 that stated PT BAP will cooperate fully with the KPK investigation.</p>
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3.5 Identification of Findings, Corrective Action, Observations, Opportunity for Improvement and Noteworthy Positive Components.

3.5.1 Identification of Findings, Corrective Actions and Observations at Re-Certification Assessment

“During the RE-CERT assessment there was no non-conformance identified.”

3.5.2 Identification of Findings, Corrective Actions and Observations at ASA-1.1

“During the ASA 1.1 assessment there was no non-conformance identified.”

3.5.3. Opportunity for Improvement

No	Ref. Std.	Description Deskripsi
1	6.5.2	Monitoring the Collectice Labor Agreement (CLA) of 2018 – 2020 registration to the relevant agencies.
2	SCCS D.4.2	Monitoring of projected over production of certified products and notifications to CB.

3.5.4. Noteworthy Positive Components

No	Description Deskripsi
1	The CH formed a fire caring community team (<i>Masyarakat Peduli Api</i>)
2	Has obtained an ISPO certificate.
3	Award from the Ministry of Environment and Forestry (Rating Program for Company Performance in Environmental Management - Blue PROPER, period 2017 - 2018).
4	Implement oil plam barrier in replanting area to isolate potential fire or infestation of oryctes to communities oil palm.

3.6 Summary of Arising Issues from Public and Auditor Verification







Public Issues	Auditor Verification
<p>Agriculture Agency, Plantation Division, of Siak Regency.</p> <ul style="list-style-type: none"> - The assessment of plantation grade of PT IMT Plantation is conducted by Regency level in 2018. - PT IMT has a legality document in the form of (IUP) and (IUIP). - PT IMT is not included in the forest area. - The Company has regularly reported its Progress Report of Plantation Business (<i>Laporan Perkembangan Usaha Perkebunan/ LPUP</i>). For the Report in 1st semester of 2019, the company input the data of land use. - Fire facilities are sufficient, although not fully in accordance with regulation. The Company has justified the needs of fire infrastructure in accordance with the business and landscape conditions. Based on the explanation from Agriculture Agency, Plantation Division, of Siak Regency has been monitoring fire emergency response reported every 3 months and helps the handling of land fires that occur outside the operation areas, such as the surrounding villages in the form of personnel and equipment assistance. - CSR activities have been conducted for the surrounding villages and need to be improved again. CSR programs are not included in the Progress Report of Plantation Business. - Period of 2018-2019 no fire incident occurred in the company's operational area. - The company has responded to information requests quickly and transparently. 	<p>Based on document review and field observations, the company has demonstrated legal compliance regarding environmental, and no indications of environmental pollution. Described in detail in criteria 5.1 and 5.3</p>
<p>Environmental Agency of Siak Regency.</p> <ul style="list-style-type: none"> - The company has EIA documents and has received environmental feasibility on December 2015. - The company has a Temporary Hazardous Waste Storage (TPS LB3) located on Mill and each Estate, approved by Siak Regency on 2016 - Hazardous Waste management activities carried out by storing hazardous Waste in licensed hazardous waste storage and transported have permission by KLH. Quarterly management reporting to relevant agencies. - The company has land application permit. - The company has tested the quality of factory wastewater per month and reported the results of testing to Environmental Agency Siak Regency per 	<p>According to field observation, there are no environment pollution from estate and mill operational.</p>

Public Issues	Auditor Verification
<p>quarter.</p> <ul style="list-style-type: none"> - The company has conducted POME quality testing per semester and reports the results of testing to Environmental Agency Siak Regency. - The company has conducted noise, vibration and noise testing and reported the results of testing to Environmental Agency Siak Regency per semester. - The company has reported Hazardous waste (balance and manifest) management to Environmental Agency Siak Regency per semester per semester, for example hazardous waste management report 2nd quarterly 2019. - The company has sent the RKL / RPL implementation report to Environmental Agency Siak Regency periodically, for example the 1st semester of 2019. - The company has managed the conservation area / HCV for example in the form of riparian. - Requests for information responded quickly by the management unit. - There have not been any issues and reports from other parties regarding the negative impacts on the environment due to the management of Estate and POM. 	
<p>Manpower and Transmigration Agency of Siak Regency.</p> <ul style="list-style-type: none"> - Wage is suitable with regional minimum wage of Siak Regency of 2019. - All Workers has permanent status and Fixed Term Contract/PKWT (No piece worker). - All workers has been registered to <i>BPJS Ketenagakerjaan</i> and <i>BPJS Kesehatan</i> include Fixed Term Contract/PKWT. - There are work accident report to labor agency that explain no work accident. - P2K3 report and labor report has been reported routinely. - There are no workers under 18 years old. - Company has Bipartite Cooperation Institution. - Company has valid collective labor agreement. - Company use local workers. - There is no negative issues which reported to labor agency related to labor. 	<p>There is no issue related those matter. CH has shown compliance related those matter and has been described in related indicators.</p>
<p>National Land Agency of Siak Regency.</p> <ul style="list-style-type: none"> - The Company has carried out Reporting on mandatory land used at least 1 time a year in accordance with <i>Permen ATR No. 7 of 2017</i>. - There is no determination of abandoned land for PT 	<ul style="list-style-type: none"> - The company has had Land Use Permit as required. - Land used reporting has been submitted, period 2019.

Public Issues	Auditor Verification
<p>IMT.</p> <ul style="list-style-type: none"> - A new certificate HGU (reduce for highway) on progress. - Maintenance and replacement of HGU pole be done by self. - There is no overlap with mining companies. - Requests for information responded quickly. - There is a land conflict in the company's work area, namely with the Sakai (Legal Aid) which began on 2017, the latest progress was mediated at the Riau Province Regional Office January 7, 2019 with the mediation conclusion that the Sakai (Legal Aid) has been asked to present the evidence that was prosecuted and do percentage of evidence. 	
<p>Local Contractor (Harvesting tools marker) – Palapa Estate</p> <ul style="list-style-type: none"> - The local contractor was previously the one of administrator of the Karyamas cooperative (now the cooperative is no longer active).The last SPK and PO shown are in 2017. - Now, the work agreement and Purchasing Order are not extended anymore because there are complaints from workers submitted through the Workers Union (SPSI) that the quality of the equipment has not met specifications. - The hope of local contractors is to get more harvest equipment orders from the company and work agreement extension. However, if there is no extension to the order for harvesting equipment, the contractor hopes to get a written explanation from the company regarding a clear reason. - The company, through the manager, has verbally conveyed that the contract worker and PO for ordering harvesting equipment has not been extended anymore. 	<p>The auditor has verified the work agreement and the latest PO in 2017 between the company and the local contractor. In addition, a letter from SPSI regarding the submission of worker complaints related to harvesting equipment was deemed to be not in accordance with the expected qualifications.</p>
<p>Head of Sam Sam Village Head of Jambai Makmur Village Head of Simpang Belutu Village</p> <p>There is no negative issues, land dispute issues or environmental pollution. The company has made efforts to develop the surrounding community through CSR programs, the use of local labor and local contractors.</p> <p>The relationship between the company and the community has run quite well and harmoniously.</p>	<p>There are no negative issues that need further verification. The Company has made efforts to develop the surrounding community through CSR programs, the use of local workers and local contractors, which are described in criterion 6.</p>

Public Issues	Auditor Verification
<p>Communication between the company and the village is quite good.</p>	
<p>Local Contractor of FFB Transport</p> <p>The company continues to improve business and empower local communities by cooperating with local contractors, for example in FFB Transport and FFB Supplier. Making a work agreement based on the agreement between the two parties and payment is made on time in accordance with the contents of the agreement. The company always conducts socialization and evaluation related to the fulfillment of labor social assurance and the OHS aspects of contractor workers.</p>	<p>The company has demonstrated its commitment to develop local communities. In addition documentation has been shown that the payment of the contractor's results has been paid according to the agreement and on time. Described in detail in criteria 6.10 and 6.11.</p>
<p>Local Contractor of FFB Supplier – CV Siboru Tua</p> <p>The company receives FFB from third parties provided that FFB supplied is not the result of looting, theft or FFB produced by looting state forests. It is stated in the agreement based on the agreement between the two parties, further explained that the payment was made on time in accordance with the contents of the agreement and there had never been a problem in terms of payment.</p>	<p>The company has demonstrated its commitment and mechanism so that FFB received is not from illegal activities. in addition documentation has been shown that the payment of the contractor's results has been paid according to the agreement and on time. Described in detail in criteria 6.10.</p>
<p>Gender Committee</p> <p>The Gender Committee are still active in the company until the audit are carried out. Gender Committee activities include socialization of sexual harassment, complaints, general health and so on. There are no issues related to sexual harassment.</p> <p>Female workers have the right to get menstruation leave (H1) and maternity leave (H2).</p>	<p>There are no negative issues that need further verification. The company was formed (Gender Committee) in 2010. Described in Criteria 6.9.</p>
<p>Labor Union of SPSI</p> <p>Labor Union have been registered in the labor Agency Siak District in 2015 and there has been no change in management until this audit. The last meeting between company and the labor union discussed the progress of the company's clinic into BPJS health facility. Salary implementation is in accordance with the provincial sectoral minimum wage in 2019 is equal to 2,820,000 IDR. In addition, payment of salaries has been in accordance with the specified time and through the transfer. There are no labor issues.</p>	<p>There are no negative issues that need further verification, the company has paid salaries in accordance with the regulations described in Principal and Criteria 6.5</p>

Public Issues	Auditor Verification
Employee Cooperative Employee cooperatives are engaged in savings and loan business sector. There is a mandatory contribution and a regular contribution of Rp 50,000. The Company has made RATs and revenue sharing in January 27, 2019.	There are no negative issues that need further verification. The company has employee cooperatives in accordance with the regulations.

4.0	CERTIFIED ORGANISATION'S ACKNOWLEDGEMENT OF INTERNAL RESPONSIBILITY		
4.1	Formal Sign-off of Assessment Findings		
	<p>Hereunder sign by management representative from inspected company to acknowledge a field assessment and agree for all content explained in this assessment report, included of non-compliance findings.</p> <p style="text-align: center;">Signed on behalf of:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%; text-align: center; vertical-align: top;"> <p>PT Ivo Mas Tunggal Management Representative</p> <p><i>Am</i></p>  <p><u>Yahya Mustakim</u> Friday, 30 August 2019</p> </td> <td style="width: 50%; text-align: center; vertical-align: top;"> <p>Mutuagung Lestari Lead Auditor</p>  <p><u>Moh. Arif Yusni</u> Friday, 30 August 2019</p> </td> </tr> </table>	<p>PT Ivo Mas Tunggal Management Representative</p> <p><i>Am</i></p>  <p><u>Yahya Mustakim</u> Friday, 30 August 2019</p>	<p>Mutuagung Lestari Lead Auditor</p>  <p><u>Moh. Arif Yusni</u> Friday, 30 August 2019</p>
<p>PT Ivo Mas Tunggal Management Representative</p> <p><i>Am</i></p>  <p><u>Yahya Mustakim</u> Friday, 30 August 2019</p>	<p>Mutuagung Lestari Lead Auditor</p>  <p><u>Moh. Arif Yusni</u> Friday, 30 August 2019</p>		

Appendix 1. List of Stakeholder Contacted in the RSPO Certification Process

No	Institution/NGO/Community	Address	Phone/Email	Form of Communication	Date of Contact	Response	
						Yes	No
1	Jaringan Masyarakat Gambut Riau	Pekanbaru	jmgriau@gmail.com	Via Email	8 Agustus 2019		✓
2	Pengembangan Sumberdaya Wanita Sumatera - Pekanbaru	Pekanbaru	ppswwsumatera@yahoo.com	Via Email	8 Agustus 2019		✓
3	Environmental Agency	Siak Regency	-	Direct Interview	22 August 2019	✓	
4	Plantation Agency	Siak Regency	-	Direct Interview	22 August 2019	✓	
5	National Land Agency	Siak Regency	-	Direct Interview	22 August 2019	✓	
6	Manpower and Transmigration Agency	Siak Regency	-	Direct Interview	22 August 2019	✓	
7	Local Contractor of FFB Transport (personal)	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
8	Local Contractor of harvesting tools (personal)	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
9	FFB Supplier of CV Siboru Tua	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
10	Labor Union – SPSI Kandis of PT Ivo Mas Tunggal	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
11	Worker Cooperative	PT Ivo Mas Tunggal	-	Direct Interview	22 August 2019	✓	
12	Gender Committee	PT Ivo Mas Tunggal	-	Direct Interview	22 August 2019	✓	
13	Head of Sam Sam Village	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
14	Head of Jambai Makmur Village	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
15	Head of Simpang Belutu Village	Kandis Sub-District	-	Direct Interview	22 August 2019	✓	
16	Previous Land Owner - <i>unable to identify the previous land owner who still exists and lives around the plantation</i>	Kandis Sub-District	-	Direct Interview	22 August 2019		✓
17	Samsam Mill - 2 security - 2 weighbridge operator - 5 grading worker - 9 process stations worker - 1 engine room operator - 3 boiler worker - 1 WTP worker - 2 warehouse worker - 3 mechanic of workshop - 1 worker of WWTP	PT Ivo Mas Tunggal	-	Field observation and direct interview	22 August 2019	✓	
18	Samsam Estate - 2 workers of EFB application - 4 harvester - 8 manual weeding worker - 2 beneficial plant worker - 4 nursery worker - 1 warehouse worker - 3 mechanic of workshop - 1 paramedic	PT Ivo Mas Tunggal	-	Field observation and direct interview	22 August 2019	✓	

19	Palapa Estate - 2 harvester - 7 manual weeding worker - 3 EFB application worker - 1 warehouse worker - 3 housing resident - 2 POME LA operator	PT Ivo Mas Tunggal	-	Field observation and direct interview	23 August 2019	✓	
20	Kandistasari Estate - 1 worker of HGU stone monitoring - 1 warehouse worker - 4 mechanic of workshop - 1 genset operator - 4 harvester - 4 housing resident	PT Ivo Mas Tunggal	-	Field observation and direct interview	24 August 2019	✓	

Appendix 2. Assessment Program

DATE		19, 22, 23, 24, 30 August 2019	
PLANNED TIME	PROCESSES / CLAUSES TO BE AUDITED	AUDITOR	
Monday, 19 August 2019			
08.00 – 10.00	JAKARTA → PEKANBARU	All Auditor	
11.30 – 13.30	PEKANBARU → PT IVO MAS TUNGGAL		
14.30 – 16.00	Opening meeting <ul style="list-style-type: none"> Auditee Speech (Introduction of PIC, Profile of Certified Management Unit) Auditor Team Speech (Introduction, Audit Objective, Audit Scope, Audit Plan Discussion, Determine of Audit Sample, Transparency and Confidentiality Clarification) 	All Auditor	
16.00 – 17.00	Review of previous (Initial assessment) findings Verification of Basic Information Mill and Estate Confirmation of Time Bound Plan	All Auditor	
Thursday, 22 August 2019			
10.30 – 13.30	Stakeholders consultation to government agencies of Siak Regency	Tio	
	<ul style="list-style-type: none"> Stakeholder consultation to affected communities surrounding the plantations. Stakhlolder Consultation to related agencies in Siak Regency Interview with Gender Committee, Worker's Union, Worker's Cooperative, Local Contractor (for Mill and Estate), Third Party Supplier 	Dwi	
08.00 – 12.00	Field observation to SAMSAM ESTATE: <ul style="list-style-type: none"> Implementation of Agronomy Aspect (Harvesting & Transportation, Manuring, Pesticides Application, Road Maintenance, Biological Control Monitoring, EFB Application, Peat Management) Implementation of Environmental, Conservation and Waste Management Aspect (Inspection to Chemical Storage, Fertilizer Storage, Hazardous Waste Storage, Fire Control Facilities, Waste Management, HCV Area) Implementation of Occupational Health & Safety Aspect Implementation of Employment Procedure and Mechanism Aspect Implementation of Legal Aspect (Land Ownership, Legal Boundaries) 	Arif, Faisal	
12.00 – 14.00	Break	All Auditor	
14.00 – 17.00	Field observation to SAMSAM MILL : <ul style="list-style-type: none"> Supply Chain verification (FFB Receiving, Weighbridge, FFB Sorting, Processing Activity, Despatch CPO) Occupational Health & Safety Aspect (Inspection to Chemical Storage, Hazardous Waste Storage, Fire Control Simulation, POME Pond) 	Arif, Faisal, Dwi	
Friday, 23 August 2019			
08.00 – 12.00	Field observation to PALAPA ESTATE: <ul style="list-style-type: none"> Implementation of Agronomy Aspect (Harvesting & Transportation, Manuring, Pesticides Application, Road Maintenance, Biological Control Monitoring, EFB Application, Peat Management) 	All Auditor	

DATE		19, 22, 23, 24, 30 August 2019	
PLANNED TIME	PROCESSES / CLAUSES TO BE AUDITED		AUDITOR
	<ul style="list-style-type: none"> Implementation of Environmental, Conservation and Waste Management Aspect (Inspection to Chemical Storage, Fertilizer Storage, Hazardous Waste Storage, Fire Control Facilities, Waste Management, HCV Area) Implementation of Occupational Health & Safety Aspect Implementation of Employment Procedure and Mechanism Aspect Implementation of Legal Aspect (Land Ownership, Legal Boundaries) 		
12.00 – 14.00	Break		All Auditor
14.00 – 17.00	<ul style="list-style-type: none"> Verification of stakeholder consultation result and field visit. Document review and completing audit checklist. 		All Auditor
Saturday, 24 August 2019			
08.00 – 12.00	Field observation to KANDISTASARI ESTATE: <ul style="list-style-type: none"> Implementation of Agronomy Aspect (Harvesting & Transportation, Manuring, Pesticides Application, Road Maintenance, Biological Control Monitoring, EFB Application, Peat Management) Implementation of Environmental, Conservation and Waste Management Aspect (Inspection to Chemical Storage, Fertilizer Storage, Hazardous Waste Storage, Fire Control Facilities, Waste Management, HCV Area) Implementation of Occupational Health & Safety Aspect Implementation of Employment Procedure and Mechanism Aspect Implementation of Legal Aspect (Land Ownership, Legal Boundaries) 		All Auditor
Friday, 30 August 2019			
08.00 – 09.30	Internal discussion by auditor team preparing for Closing Meeting		All Auditor
09.30 – 11.00	Closing Meeting: <ul style="list-style-type: none"> Presentation of audit findings (Noteworthy Positive Component, Non Conformities, OFI, Timelie of CAR's, Conclusion)/ Comments, Responses and Questions 		All Auditor
11.00 – 14.00	<ul style="list-style-type: none"> Trip from Estate → Pekanbaru 		All Auditor
15.00 – 17.30	<ul style="list-style-type: none"> Return flights Pekanbaru - Jakarta 		