

### RSPO PRINCIPLE AND CRITERIA PUBLIC SUMMARY REPORT

☐ Initial Assessment
☐ Recertification Assessment (Choose an item.)
□ Extension of Scope

## Client Company name (Parent Company): Sime Darby Plantation Berhad

Client company Address:

Level 5, Main Block, Plantation Tower No, 2, Jalan PJU 1A/7 47301, Ara Damansara, Selangor, Malaysia

Certification Unit:

Strategic Operating Unit (SOU 24) - Hadapan Palm Oil Mill

**Location of Certification Unit:** 

Batu 6, Jalan Bukit Permai, Bukit Permai, 81850 Layang-Layang, Johor, Malaysia

Date of Final Report: 30/04/2022



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#### **Section 1: Scope of the Assessment**

1. Company Details	1. Company Details					
Parent Company	Sime Darby Plantation Berhad					
RSPO Membership Number	1-0008-04-000-00 <b>Membership Approval Date</b> 07/09/2004					
Address	Level 5, Main Block, Plantation Tower, No. 2, Jalan PJU 1A/7 47301, Ara Damansara, Selangor, Malaysia					
Palm Oil Mill / Group Manager / Estate (Certification Unit)	Strategic Operating Unit (SOU 24)- Hadapan Palm Oil Mill					
Location / Address	Batu 6, Jalan Bukit Permai	, Bukit Permai, 818	50 Layang-Lay	yang, Johor, Malaysia.		
Website	www.simedarbyplantation.	<u>com</u>				
Management Representative	Shylaja Devi Vasudevan Nair (Head, Sustainability Unit PSQM)  E-mail  shylaja.vasudevan@simedarbypl antation.com					
Telephone	+(603) 78484379	Facsimile	+603 784	8 4363		

2. Certification Informat	2. Certification Information							
Certificate Number	RSPO 739013	Certificat	e Start Date	29/03/2021				
Date of First Certification	29/03/2011	Certificat	e Expiry Date	28/03/2026				
Scope of Certification	Production of Palm Oil and Pa	ılm Kernel						
Visit Objectives	The objective of the assessment was to conduct a surveillance assessment of the existing certification to ensure the elements of the proposed scope of registration and the requirements of the management standard are effectively addressed by the organisation's management system.							
Assessment Cycle	<ul> <li>□ Pre Assessment (Choose a</li> <li>□ Initial Assessment</li> <li>⋈ Annual Surveillance Assess</li> <li>□ Recertification Assessment</li> <li>□ Scope Extension</li> </ul>	sment (ASA	•					
Applicable Standards / Normative Reference	RSPO Certification System for P&C and RSPO ISH 2020  RSPO P&C 2018 for the Production of Sustainable Palm Oil  Malaysia National Interpretation 2019 for RSPO P&C 2018 for the Production of Sustainable Palm Oil							
Supply Chain Module	☐ Identity Preserved; ☐ Mass Balance   Mill Capacity   60 mt/hr							
ISH certification Phase	☐ Eligibility ☐ Milestone A	☐ Milestone	B 🗵 Not Applicable	2				



3. Other Certifications					
<b>Certificate Number</b>	Standard(s)	Certificate Issued by	Expiry Date		
MSPO 739513	MS 2530-4:2013 Malaysia Sustainable Palm Oil (MSPO) Part 4: General Principles for Palm Oil Mills	BSI Services Malaysia Sdn. Bhd.	14/02/2023		
MSPO 739514	MS 2530-3:2013 Malaysia Sustainable Palm Oil (MSPO) Part 3: General Principles for Oil Palm Plantations and Organized Smallholder	BSI Services Malaysia Sdn. Bhd.	14/02/2023		
MSPO 739515	MSPO Supply Chain Certification Standard: 2018	BSI Services Malaysia Sdn. Bhd.	23/03/2025		

4. Location(s) of Mill & Supply Bases						
Name (Mill / Supply Base / Group	Location	GPS Coordinates				
Manager / Smallholders)		Latitude	Longitude			
Hadapan Palm Oil Mill	Batu 6, Jalan Bukit Permai, Bukit Permai, 81850 Layang-Layang, Johor, Malaysia	1° 45′ 44.00″ N	103° 26′ 51.00″ E			
Kulai Estate	Batu 25, Jalan JB Air Hitam, 81000, Kulai, Johor, Malaysia	1° 40′ 05.14″ N	103° 32′ 28.21″ E			
Layang Estate	Jalan Ladang Layang, 81850 Layang-Layang, Johor, Malaysia	1° 46′ 00.27″ N	103° 27′ 14.07″ E			
Seri Pulai Estate	Ladang Seri Pulai, 81000 Kulai, Johor, Malaysia	1° 35′ 36.10″ N	103° 30′ 34.30″ E			
CEP Rengam Estate	Ladang CEP Rengam, 86300 Rengam, Johor, Malaysia	1° 52′ 23.01″ N	103° 22′ 45.73″ E			

5. Description of Supply Base						
<b>New Planting Development</b>	⊠ No (no change in	total planted are	a) 🗆 Yes (please	refer to Principle	7 for details)	
Estate / Smallholders	1000111011000		Infrastructure & Other (ha)	Total Area (ha)	% of Planted	
Kulai Estate	2,652.37	0.77	520.52	3,173.66	83.57	
Layang Estate	2,819.72	6.02	282.37	3,108.11	90.72	
Seri Pulai Estate	1,980.76	27.61	91.46	2,099.83	94.33	
CEP Rengam Estate	2,869.32	7.19	217.48	3,093.99	92.74	

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Total	10,322.17	41.59	1,111.83	11,475.59	
	•		•	•	

#### Note:

- 1) HCV ha variance from previous year due to revised of HCV area at Seri Pulai Estate (refer addendum HCV Re-assessment Report Jan 2021).
- 2) Total area ha variance from previous year due to inaccurate figure reported last year. Current total area as per land title.

6. Plantings & Cycle							
Estato / Smallhaldera	Age (Years)				Toomanhuus		
Estate / Smallholders	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature	Immature
Kulai Estate	300.58	1056.84	937.49	73.18	284.37	2,351.79	300.58
Layang Estate	68.24	542.14	2091.27	118.07	0	2,751.48	68.24
Seri Pulai Estate	293.43	668.59	377.19	571.90	69.65	1,687.33	293.43
CEP Rengam Estate	428.82	585.98	965.21	704.86	184.45	2,533.75	335.57
Total (ha)	1,091.07	2,853.55	4,371.16	1,468.01	538.47	9,324.35	997.82

7. Summary of Certified Tonnage of FFB (Own Certified Scope)							
Estate /		Tonnag	e / year				
Smallholders	Estimated last year (Mar 2021 – Feb	2.50	Actual (Dec 2020 - Nov 2021)				
	2022)	Previous license period (Dec 20 – Feb 21)	Current license period (Mar 21 – Nov 21)	2023 <i>)</i>			
Kulai Estate	47,420.58	11730.81	27342.57	48,927.30			
Layang Estate	73,752.61	15613.59	35761.998	61,344.35			
Seri Pulai Estate	38,074.38	10193.67	20062.26	35,169.04			
CEP Rengam Estate	54,058.01	9137.13	49,382.88				
Total	213,305.58	160,5	160,553.65				

8. Summary of Certified Tonnage of FFB (from other certified unit(s))							
Estate /		Tonnage / year					
Smallholders	Estimated last year (Mar 2021 – Feb	I		Forecast (Mar 2022 – Feb			
	2022)	Previous license period (Dec 20 – Feb 21)	Current license period (Mar 21 – Nov 21)	<b>2023</b> <i>)</i>			
Cenas Ropel Estate		0.31	248.80				
Sembrong Estate		78.21	466.47				



Tun Dr Ismail Estate	906.34	4,395.45	
Bukit Badak Estate	2.81	2,180.83	
Pekan Estate	941.18	4,145.09	
Lambak Estate	0	842.60	
Total	14,20		

Out growers /		Tonnag	je / year	
smallholders	Estimated last year (Mar 2021 – Feb 2022 <i>)</i>	Actual (Dec 2020 - Nov 2021)		Forecast (Mar 2022 – Feb 2023 <i>)</i>
		Previous license period (Dec 20 – Feb 21)	Current license period (Mar 21 – Nov 21)	
3 <sup>rd</sup> party FFB suppliers	N/A	9,323.659	28,780.089	N/A
Total		38,103.75		

9A. I	9A. Monthly Records of Certified and Uncertified FFB Received since the last audit							
No.	Month - Year	Volume of FFB from certified supply base (mt)	Volume of FFB from uncertified supply base (mt)	Total FFB/Month (mt)				
1	Dec 20	13,169.170	1,808.190	14,977.36				
2	Jan 21	10,588.580	1,715.600	12,304.18				
3	Feb 21	9,655.620	2,023.830	11,679.45				
4	Mar 21	15,190.680	3,726.039	18,916.72				
5	Apr 21	14,910.650	2,693.719	17,604.37				
6	May 21	14,563.458	1,689.524	16,252.98				
7	June 21	14,803.360	3,134.332	17,937.69				
8	July 21	17,667.940	3,634.597	21,302.54				
9	Aug 21	18,619.100	6,478.443	25,097.54				
10	Sept 21	15,344.210	5,833.994	21,178.20				
11	Oct 21	16,334.380	2,624.140	18,958.52				
12	Nov 21	13,914.590	2,741.340	16,655.93				
	TOTAL	174,761.74	38,103.75	212,865.49				

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10. Summary of Certified Tonnage (not applicable for ISS)					
Estimated last year (Mar 2021 – Feb 2022 <i>)</i>	Ac (Dec 2020 -	Forecast (Mar 2022 – Feb 2023 <i>)</i>			
	Previous license period (Dec 20 – Feb 21)	Current license period (Mar 21 – Nov 21)			
FFB	F	FB	FFB		
213,305.58 mt	48,478.09 mt	126,283.65 mt	194,823.57 mt		
	174,76	1.74 mt			
CPO (OER: 20.79 %)	CPO (OER	: 19.58 %)	CPO (OER: 21.15 %)		
44 246 22	9,629.01 mt	24,584.68 mt	41,205.19 mt		
44,346.23 mt	34,213				
PK (KER: 5.50 %)	PK (KER: 4.96 %)		PK (KER: 4.75 %)		
11 721 01	2,371.00 mt	6,305.58 mt	0.254.12 ***		
11,731.81 mt	8,676	9,254.12 mt			

10A.	<b>Monthly Records of Certified</b>	CPO & PK since the last audit	
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)
1	Dec 20	2,628.882	632.364
2	Jan 21	2,001.875	504.184
3	Feb 21	2,046.991	501.127
4	Mar 21	2,951.262	733.326
5	Apr 21	2,508.260	760.420
6	May 21	2,732.746	662.773
7	June 21	3,199.166	756.959
8	July 21	3,521.378	831.906
9	Aug 21	3,604.831	981.459
10	Sept 21	2,926.132	749.558
11	Oct 21	3,341.062	854.297
12	Nov 21	2,751.106	708.205
	TOTAL	34,213.69	8,676.58



#### 11. Summary of Actual Volume sold

Current License period (Mar 21 - Nov 21)

	RSPO Certified		Schemes tified	Conventional	Total
		ISCC	Others		
CPO (MT)	1,334.36	0	0	21,750.32	23,084.68
PK (MT)	2,313.1	0	0	3,992.476	6,305.58
Credits	10,819	0 0		0	10,819.00
Previous Lic	ense period (Dec 20 – F	eb21 )			
CPO (MT)	0	0	0	9,629.011	9,629.01
PK (MT)	659.37	0	0	1,711.629	2,371.00
Credits	0	0 0		0	0

Note: Conventional is RSPO certified material but sold as non-RSPO.

\*unused credit carry forward: 9,629.011 mt

11A. Re	ecords of Certified CPO & PK S	old under PalmTrace si	nce the last audit (if any	y)
No.	Buyers Name	Palmtrace Trading License Number	Certified CPO Sold (mt)	Certified PK Sold (mt)
1	А	TR-ccde35fc-71f9	1,334.36	-
		TR-f5b79bbf-d7a8		
		TR-f5a9f6d3-c8b3		
		TR-67eeade1-5ff2		
		TR-090c1204-c2c6		
		TR-8ed10316-8410		
		TR-76f362f0-b2f3		
		TR-4b795a0c-f604		
		TR-bd371d7e-97b0		
		TR-5f5e1eb0-9ac0		
2	В	TR-54520089-d4eb	-	2,972.47
		TR-af9195ed-3857		
		TR-8eb61ebc-f160		
		TR-a58e9e30-ee09		
		TR-a43ad387-67d4		
		TR-11790f87-da6f		
		TR-b7dbf8d4-68e1		

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TR-28e78e56-716e TR-270b1302-7b88	1,334.36	2,972.47
TR-86ca4b20-a568		
TR-00f23501-0b39		
TR-cb8bdd86-20ba		
TR-f5d1deca-5de3		
TR-cfb51a4e-b1cd		
TR-e0039c93-18e2		
TR-a022b5bb-194e		
TR-4404d705-5861		
TR-19672973-3889		
TR-43024a57-9453		
TR-4f462562-cbfe		
TR-71920aa3-7f53		

11B. Re	11B. Records of CPO & PK Sold under other schemes since the last audit (if any)					
No.	D. Buyers Name Scheme Name CPO Sold PK Sold (mt) (mt)					
	Nil					
		TOTAL	N/A	N/A		

11C. Records of CPO & PK Sold as conventional since the last audit (if any)					
No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)		
1	Y	31,379.332	-		
2	Z	-	5,704.11		
	TOTAL	31,379.33	5,704.11		

11D. Records of Certified CPO Sold under RSPO Credits since the last audit (if any)					
No.	Buyers Name	RSPO Credits of Certified CPO Sold (mt)			
1	XYZ	XXX	10819		
		10,819			



12. Independent Smallholders Certified Tonnage / Volume									
		mated las	-	r Actual (Not applicable)		ble)	Forecast (Not applicable)		
Dhasa	Eligibility	MS A	MS B	Eligibility	MS A	MS B	Eligibility	MS A	MS B
Phase	40%	70%	100%	40%	70%	100%	40%	70%	100%
FFB									
IS-CSPO									
IS-CSPKO									
IS-CSPKE									

13. Independent Smallholders Actual Sold Tonnage / Volume							
	FFB	FFB Conventional	FFB Other schemes	IS-CSPO	IS-CSPK	IS-CSPKE	
Current L	Current License period (Not applicable)						
Credits							
Physical							



#### **Section 2: Assessment Process**

#### **Certification Body:**

BSI Services Malaysia Sdn. Bhd. (ASI Accreditation Number: ASI-ACC-067) Suite 29.01 Level 29, The Gardens North Tower, Mid Valley City, Lingkaran Syed Putra, 59200 Kuala Lumpur, Malaysia.
Tel +60 (3) 9212 9638 Fax +60 (3) 9212 9639

Representative: Nicholas Cheong (Nicholas.Cheong@bsigroup.com)

Website: www.bsigroup.com

BSI is a leading global provider of management systems assessment and certification, with more than 92,000 certified locations and clients in over 193 countries. BSI is the UK's National Standards Body. BSI provides independent, third-party certification of management systems. BSI is ASI Accredited (ASI-ACC-067) to conduct RSPO assessment since 31/10/2014 with accredited office located at Kuala Lumpur, Malaysia.

#### 2.1 Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted on 13-17/12/2021. The audit programme is included as Section 2.3.

The approach to the audit was to treat the mill and supply base as an RSPO Certification Unit. A range of occupational health and safety, environmental, best practice management, and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas, local communities engagement and workers welfare and safety.

The Critical NC close out on-site assessment was conducted on **4/3/2022**. The audit programs are included in Section 2.3.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. Malaysia National Interpretation 2019 of the RSPO P&C 2018 was used as the normative reference to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The minimum sample size is four estates. Sample size for certification unit with more than four (4) estates were determined based on formula  $N = (\sqrt{y}) \times (z)$  where y is the number of estates and where z is the multiplier defined by risk assessment. While, the sampling of smallholders were based on the formula  $(\sqrt{y}) \times (z)$ ; where y is total number of group member and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix E.

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

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as Section 3.4.



The non-conformities for this audit are detailed in Section 3.3 and unless it is stated in this section, all previous nonconformities including minor nonconformities are remains closed.

This report is structured to provide a summary of assessment finding as provided in Appendix A. The assessment was conducted based on risk based approach sampling and therefore nonconformities may exist.

For Initial, Re-certification and Extension of Scope assessment, the report was externally reviewed by approved external peer reviewer prior to certification decision by BSI.

For Annual surveillance assessment, the report was internally reviewed and approved by BSI qualified certification reviewer.

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

Assessment Program						
Name (Mill / Supply Base)	Year 1 (Re- Certification)	Year 2 (ASA 2_1)	Year 3 (ASA 2_2)	Year 4 (ASA 2_3)	Year 5 (ASA 2_4)	
Hadapan POM	√	√	√	√	√	
Kulai Estate	√	√	√	√	√	
Layang Estate	√	√	√	√	√	
Seri Pulai Estate	√	√	√	√	√	
CEP Rengam Estate	√	√	√	√	√	

**Tentative Date of Next Visit: December 12, 2022 - December 16, 2022** 

**Total Number of Mandays: 15 man days** 

#### 2.2 BSI Assessment Team

Name	Role	Competency		
Mohamed Hidhir Zainal Abidin (MH)	Team Leader	<b>Education:</b> Holds a Bachelor Degree in Chemical Engineering, graduated from National University of Malaysia on 2006.		
		<b>Work Experience:</b> He has 4½ years working experience in palm oil industry specifically in palm oil mill as Mill Engineer. More than 10 years of auditing experience with accredited certification body for several schemes include ISO9001, ISO14001, OHSAS18001 (now ISO45001), RSPO, MSPO and RBA Labor Ethics		
		<b>Training attended:</b> He has completed ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course, OHSAS 18001 Lead Auditor Course, Endorsed RSPO P&C Lead Auditor Course, MSPO Awareness Training, Endorsed RSPO SCCS Lead Auditor Course, HCV & HCS Introductory Training and SMETA Requirements Training.		
		<b>Aspect covered in this audit:</b> Policy and commitment, Social requirements, contract agreement, human rights, workers' welfare,		



		smallholder welfare, Stakeholder Consultation, Legal Requirements, land & Legal issue.
		Language proficiency: Fluent in English and Bahasa Malaysia
Vijay Kanna Pakirisamy (VK)	Team Member	<b>Education:</b> Holds a Bachelor Degree in Agribusiness Science Management with Honours, University Utara Malaysia.
		<b>Work Experience:</b> He has 10 years' experience in Oil Palm Estate Management in leading Oil Palm Companies such as KL Kepong Bhd, IOI Plantations and United Plantations. The last position held was Senior Assistant Manager. His experience includes the day-to-day estate operations and ensured the implementation of RSPO, ISCC and MSPO certification. He has been an sustainable palm oil auditor since 2019.
		<b>Training attended:</b> He has completed ISO IMS 9001, 14001, 45001(OHS 18001) Lead Auditor Course, Endorsed RSPO P&C Lead Auditor Course, Endorsed RSPO SCCS Lead Auditor Course, Endorsed MSPO Lead Auditor Course, HCV & HCS Introductory Training g and SMETA Requirements Training, RSPO Independent Smallholder (IHS) Auditor Training.
		<b>Aspect covered in this audit:</b> Mill & Estate Best Practices, Legal, OSH and Worker's Consultation.
		Language proficiency: Fluent in English, Tamil and Bahasa Malaysia
Valence Shem (VS)	Team Member	<b>Education:</b> Holds a Bachelor's Degree in Industrial Technology from University of Science Malaysia
		<b>Work Experience:</b> He has 9 years working experience in oil palm plantation industry as estate manager. Since 2009 he has stated auditing professionally in several management system including ISO 140001, RSPO P&C, RSPO SCCS, MSPO and SMETA.
		<b>Training attended:</b> He has completed ISO 14001 Lead Auditor Course; ISO 9001 Lead Auditor Course; Endorsed RSPO P&C Lead Auditor Course; Endorsed RSPO SCCS Lead Assessor Course; MSPO Awareness Training; ISO 45000 Lead Auditor Course; SMETA Auditor training; HCV & HCS Introductory Training.
		<b>Aspect covered in this audit:</b> During this assessment, he assessed economic management plan, mill best practices, RSPO SCCS requirements, estate best practices, natural and biodiversity conservation, waste management, GHG and HCV
		Language proficiency: Fluent in English and Bahasa Malaysia

#### **Accompanying Persons:**

Name	Role
Nil	



#### 2.3 Assessment Plan

The Assessment plan was sent to the client prior to the assessment (attached assessment plan).

Date	Time	Subjects	МН	VK	VS
Sunday 12/12/2021	PM	Audit team travel to Kluang. Check in at Anika Hotel, Kluang	√	√	√
Monday 13/12/2021 Layang Estate	0730 0830 - 0900	Audit team travel to Layang Estate Opening Meeting:  Opening Presentation by Audit team leader.  Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation).  Verification on previous audit findings	√	V	√
	0900 - 1200	Layang Estate Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, etc.	√	√	√
	1200 - 1300	Lunch	√	√	√
	1300 - 1630	Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	√	√	√
	1630 - 1700	Interim Closing Briefing	√	√	√
Tuesday 14/12/2021 Hadapan POM	0730 0900 - 1200	Hadapan POM  Inspection: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment, staff, workers and contractor interview, housing and facility inspection, clinic, meeting stakeholders etc. Visit to laboratory, weighbridge and palm product storage area.	√	V	√
	1000 – 1300	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	√	-	-
	1300 – 1400	Lunch break	√	√	√
	1400 - 1630	Document Review P1 – P7: SOPs. Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation etc	√	√	√
	1630 - 1700	Interim Closing Briefing	√	√	√

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Wednesday	0730	Audit team travel to Kulai Estate	$\checkmark$	√	√
15/12/2021 Kulai Estate	0900 - 1200	Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, etc.			
	1000 – 1300	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	$\checkmark$	-	-
	1300 – 1400	Lunch break	√	√	√
	1300 - 1630	Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	√	√	√
	1630 - 1700	Interim Closing Briefing	√	√	√
Thursday	0730	Audit team travel to Seri Pulai Estate	√	√	√
16/12/2021 Seri Pulai Estate	0900 - 1200	Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, etc.			
	1000 - 1300	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	√	-	-
	1300 – 1400	Lunch break	√	√	√
	1300 - 1630	Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).	√	√	√
	1630 - 1700	Interim Closing Briefing	√	√	√
Friday	0730	Audit team travel to CEP Rengam Estate	√	√	√
17/12/2021 CEP Rengam Estate	0900 - 1200	Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH&ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc), agrochemical mixing area, Schedule waste management, worker housing, clinic, Landfill, etc.			
	1000 - 1300	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	√	-	-
	1300 - 1400	Lunch break	√	√	√



	1300 - 1630	Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc).		√	√
	1630 - 1700	Audit team discussion and closing meeting	√	√	<b>√</b>
Saturday 18/12/2021	AM	Audit team travel back to KL	√	√	√

#### Major NC close out verification

Time	Subjects	Mohd Hidhir
Friday 4/3/2022 (AM)	Auditor travel to Kluang	<b>√</b>
1430 – 1445	Opening Meeting  Opening Presentation by Audit team leader.  Briefing on the verification plan	<b>√</b>
1445 – 1700	Hadapan POM & Seri Pulai Estate – Verification on previous Major NC. Site observation, workers/stakeholder interview (individual and group session) if necessary.  Document review – implemented evidence	√
1700 – 1730	Closing meeting	√



#### **Section 3: Assessment Findings**

#### 3.1 Multiple Management Units and Time Bound Plan

Requirement	Assessment	Compliance
Does the time bound plan include all current subsidiaries, estates and mills that is under the control and/or minor shareholding of the holding company?	Yes. Sime Darby Plantation Berhad TBP has included all its operating units in Malaysia, Indonesia, Papua New Guinea and Solomon Island. Refer to the Time Bound Plan table.  On 16/01/2020, Sime Darby Plantation Berhad under its subsidiary Sime Darby Plantation Investment (Liberia) Pte Ltd has completed its disposal of its entire interest in Sime Darby Plantation (Liberia) Inc (Sime Darby Plantation – Liberia) to Mano Palm Oil Industries Ltd (MPOI): <a href="http://www.simedarbyplantation.com/media/pressreleases/sime-darby-plantation-completesdivestment-of-its-liberia-operations">http://www.simedarby-plantation-completesdivestment-of-its-liberia-operations</a>	Complied.
Have all the estates and mills certified within five (5) years after obtaining RSPO membership?	Yes. Generally all estates and mills excepted stated below or in the TBP are certified with RSPO.  Some units with exemption cases such as poor financial or sold as property development has been taken out from the certification unit. In Malaysia, Pekaka Mill is being mothballed and all the supply bases certified to it (Pekaka Estate; Ruai Estate, Dulang Estate, Paroh Estate & Chartquest Estate) has been transferred to SOU Lavang while for Bintang Oil Mill, Sime Darby Plantation Berhad acquired Bintang Palm Oil Mill in Johor in April 2017. As at Dec 2017, the selling off process of this mill is being initiated hence the RSPO certification process for Bintang Oil Mill is being put on hold and on 01/10/2018, the mill has completed the selling off transaction.  In Indonesia, PT Mitral Austral Sejahtera (MAS) was sold and currently Sime Darby Plantation Berhad have no control in the management.	Complied
Have there been any new acquisitions? If yes, the new acquisitions shall be certified within three (3) years from the date of acquisition. Certification plan for the new acquisition shall be available.	There is no new acquisitions as per the latest TBP 2021.	Complied
Any deviations from the maximum periods requires approval by the RSPO Secretariat.	Although there are deviation has been identified at those Indonesia management units but it has been justified that these units are still awaiting to receive land titles.	Complied
Have there been any changes to the time-bound plan since the last audit	Yes.	Complied



[ ]	T. I	
(both new acquisition and existing)? If yes, justification is required.  Is this consistent with the ACOP reporting?	Indonesia - PT Swadaya Andika: Mill closed down and all the supply bases was transferred to Rantau Mill - PT Laguna Mandiri. The Selabak Est, Randi Est, Sangkoh Est, Lanting Est is currently under PT Laguna Mandiri - Rantau Factory certification.	
	PT Mitral Austral Sejahtera: The properties was sold and currently Sime Darby Plantation Berhad have no control in the management. The property was disposed on 25/06/2019 and an official letter on disposal of PT MAS was sent to RSPO Secretariat on 27/06/2019.	
	Malaysia - Pekaka Mill is being mothballed in year	
	2018 and all the certified supply base Pekaka Estate; Ruai Estate, Dulang Estate, Paroh Estate & Chartquest Estate has been transferred to SOU Lavang. Bintang Oil Mill: Sime Darby Plantation	
	Berhad acquired Bintang Palm Oil Mill in Johor in April 2017. As at Dec 2017, the selling off process of this mill is being initiated hence the RSPO certification process for Bintang Oil Mill is being put on hold. As at 01/10/2018, the mill has completed the selling off transaction.	
	Papua New Guinea - Markham Farming Company Limited (MFCL)/Markham Agro Pte. Ltd: The Remediation and Compensation Process is at the submission of Compensation Plan. RSPO Main Assessment is planned on 10-14 March as public notification letter:	
	www.rspo.org/certification/public-announcement For Liberia operations: As at 16/01/2020, Sime Darby	
	Plantation Berhad under its unit Sime Darby Plantation Investment (Liberia) Pte Ltd has completed its disposal of its entire interest in Sime Darby Plantation (Liberia) Inc (Sime Darby Plantation Liberia) to Mano Palm Oil Industries Ltd (MPOI):	
	www.simedarbyplantation.com/media/pressreleases/sime-darby-plantation-completesdivestment-of-its-liberia-operations  ACOP 2020 has been cross-referenced as below:	
	www.rspo.org/members/29	
Have there been any isolated lapses in implementation of the plan? If yes a <b>Minor</b> non-compliance shall be raised	Although there lapses has been identified at those Indonesia management units but it has been justified that these units are still awaiting to receive land titles.	Complied
Have there been any fundamental failure (e.g. unable to justify delay in planning the assessments) to proceed with implementation of the plan? If yes a <b>Major</b> non-compliance shall be raised	No fundamental failure. Both Liberia and Indonesia (PT Mitral Austral Sejahtera) has been excluded in the latest TBP as these 2 assets were disposed.	Complied
Un-Certified Units or Holdings		



No replacement of primary forest or any area required to maintain or enhance HCVs and HCS in accordance with RSPO P&C criterion 7.12.	Based on the time-bound plan, it was not identified that those uncertified units are due to RaCP. Mainly are due to awaiting to receive land titles at the Indonesia management units.	omplied
Any new plantings since January 1 <sup>st</sup> 2010 shall comply with the RSPO New Plantings Procedure.	New plantings within Sime Darby Plantation Berhad that have completed NPP notification  1. NBPOL (Poliamba Limited) 23/05/2020 – no	omplied
	comments  https://rspo.org/certification/new- plantingprocedure/public-consultations/sime-	
	darbyplantation-berhad-nbpol-poliamba-limited  2. NBPOL (Guadalcanal Plain Palm Oil Ltd) 06/04/2018 – no comments https://rspo.org/certification/new- plantingprocedure/public-consultations/new- britainpalm-oil-a-subsidiary-of-sime-darby-	
	plantationbhd-guadalcanal-plain-palm-oil-ltd  3. NBPOL (Ragu Agri Industries Limited) 29/01/2018  – no comments <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/nbpol-ramuagri-industries-ltd">https://rspo.org/certification/new-plantingprocedure/public-consultations/nbpol-ramuagri-industries-ltd</a>	
	4. NBPOL (Ragu Agri Industries Limited) 02/09/2016  – no comments <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/new-britainpalm-oil-ltd-ramu-agri-industries-limited">https://rspo.org/certification/new-plantingprocedure/public-consultations/new-britainpalm-oil-ltd-ramu-agri-industries-limited</a>	
	5. NBPOL (Higaturu Oil Palms) 21/06/2016 – no comments	
	https://rspo.org/certification/new- plantingprocedure/public-consultations/new- britainpalm-oil-ltd-higaturu-oil-palms	
	6. NBPOL (Poliamba Limited – Lamawan) 07/04/2014 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/nbpol-">https://rspo.org/certification/new-plantingprocedure/public-consultations/nbpol-</a>	
	poliambalimited-lamawan-png  7. NBPOL (Poliamba Limited – Lamendauen) 07/04/2014 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-planting.gov.org/">https://rspo.org/certification/new-planting.gov.org/</a>	
	plantingprocedure/public-consultations/nbpol- poliambalimited-lamendauen-png  8. NBPOL (Roka Mini estate) 04/11/2013 – no comments captured in RSPO website	
	https://rspo.org/certification/new-plantingprocedure/public-consultations/new-britainpalm-oil-ltdroka-mini-estate	
	9. NBPOL (J estate) 01/11/2013 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-">https://rspo.org/certification/new-</a>	



	plantingprocedure/public-consultations/new- britainpalm-oil-ltdj-estate	
	10. NBPOL (Higaturu Oil Palm) 14/12/2012 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/new-britainpalm-oil-limited-higaturu-oil-palm">https://rspo.org/certification/new-plantingprocedure/public-consultations/new-britainpalm-oil-limited-higaturu-oil-palm</a>	
	11. Sime Darby (Liberia) Plantation Inc 06/03/2012 – no comments captured in RSPO website https://rspo.org/certification/new-plantingprocedure/public-consultations/sime-darbyliberia-plantation-inc-new-planting-assessment	
	12. Sime Darby (Liberia) Plantation Inc 06/03/2012 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/sime-darbyliberia-plantation-incnew-planting-assessment1">https://rspo.org/certification/new-planting-planting-plantation-incnew-planting-assessment1</a>	
	13. Sime Darby (Liberia) Plantation Inc 06/03/2012 – no comments captured in RSPO website <a href="https://rspo.org/certification/new-plantingprocedure/public-consultations/sime-darbyliberia-plantation-incnew-planting-assessment">https://rspo.org/certification/new-planting-planting-plantation-incnew-planting-assessment</a> Management units for 11 – 13 above were disposed.	
Any Land conflicts are being resolved through a mutually agreed process, such as RSPO Complaints System or Dispute Settlement Facility, in accordance with RSPO P&C criteria 4.4, 4.5, 4.6, 4.7 and 4.8.	No land conflicts. Both Liberia and Indonesia (PT Mitral Austral Sejahtera) has been excluded in the latest TBP as both sites was disposed.  The RaCP tracker was checked. There are 21 Management units that have potential liabilities. There are some discrepancy between RaCP tracker and actual scenario due possibility of assets disposal. As per the data audited, there are 19 management units for the Indonesia Operations that requires LUCA. All LUCAs were submitted but the review was delayed due to change of RSPO reviewer. As of 14/07/2021, 10 LUCAs were approved with 0 conservation liability and remaining 9 are still pending from RSPO.	Complied
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion 4.2	Sime Darby Plantation Berhad have published Grievance mechanism that is applied to all management units. Disputes related to labor, stakeholders and communities are to be dealt using this mechanism.	Complied
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	Sime Darby Plantation maintain corporate governance to monitor and address any legal non-compliances. Through the published Code of Business Conduct and charters, the company is committed to delivery their business complying to the laws and regulations of the country.	Complied



Did the company conduct internal audit for those uncertified estates against the uncertified management units requirement and covering the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12? If yes, a positive assurance statement shall be available and justified.	Yes. The sustainability unit has conducted internal audits the uncertified units and updated in the compliance status of uncertified management unit. There is no replacement of primary forest or HCV area and no new planting after January 1st 2010. The issue are mainly awaiting for Land Titles. The last audit was conducted between July 2020 – August 2020. The Head of Sustainability has concluded in the uncertified unit compliance report that there is no land disputes and legal compliance is monitored during the internal audit as the positive assurance.	Complied
Are there any Critical (Major) non-compliance raised against any of the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12 during the last internal audit of the uncertified estates? If yes is the NC(s) actively addressed with RSPO?	No any critical (Major) non-compliance raised against any of the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12 during the last internal audit of the uncertified estates.	Complied
Have there been any stakeholder (including NGO) consultation conducted?	Respective sites maintained stakeholder engagements as part of the estates/mills operations. Especially in Indonesia, socialization of company	Complied

#### 3.2 Progress of scheme smallholders and/or outgrowers

Progress of scheme smallholders or outgrowers towards compliance with relevant standards										
Requirement	Remarks	Compliance								
Has 100% of scheme smallholders and/or scheme outgrowers comply with the standard within three years of the mill's initial certification?	Not applicable	Choose an item.								
OFI shall be raised if after one year where 100% of the scheme smallholders and scheme outgrowers are not in compliance, a minor NC after two years, and a major NC if this requirement is not met after three years.										



#### **Approved Time Bound Plan**

#### SDP - RSPO Certification for Time Bound Plan - Malaysia Operations

No	Management Unit	Supply Base	Time Bound	Location	Status	<b>Certified Date</b>	Remarks
	SOU Name		Plan				
1	Sungai Dingin	Sungai Dingin Oil Mill	-	Karangan, Kedah	Certified	12/08/2011	-
		Anak Kulim Estate					
		Sungai Dingin Estate					
		Somme Estate					
		Bukit Selarong Estate					
		Padang Buluh Estate					
		Bukit Hijau Estate					
		Jentayu Estate					
2	Chersonese	Chersonese Oil Mill	-	Kuala Kurau, Perak	Certified	05/10/2011	-
		Chersonese Estate					
		Kalumpong Estate					
		Tali Ayer Estate					
		Holyrood Estate					
3	Elphil	Elphil Oil Mill	-	Sungai Siput,	Certified	16/08/2011	-
		Kamuning Estate		Perak			
		Elphil Estate					
		Kinta Kellas Estate					
4	Flemington	Flemington Oil Mill	-	Teluk Intan,	Certified	05/10/2011	-
		Flemington Estate		Perak			
		Bagan Datoh Estate					





		Sabak Bernam Estate					
		Sg. Samak Estate					
5	Seri Intan/Selaba	Seri Intan Oil Mill	-	Teluk Intan,	Certified	03/03/2011	-
		Selaba Oil Mill		Perak			
		Seri Intan (+ Selaba) Estate					
		Sabrang Estate					
		Sogomana Estate					
		Sg. Wangi Estate					
		Bikam Estate					
		Cluny (+ Bedford) Estate					
6	6 Tennamaram	Tennamaram Oil Mill	-	Bestari Jaya, Selangor	Certified	03/03/2011	-
		Tennamaram Estate					
		Sungai Buluh Estate					
		Bukit Talang Estate					
7	Bukit Kerayong	Bukit Kerayong Oil Mill	-	Kapar Selangor	Certified	15/04/2011	-
		Bukit Kerayong Estate					
		Bukit Cheraka Estate					
		Elmina Estate					
8	East	East Oil Mill	-	Carey Island,	Certified	19/05/2011	-
		East Estate		Selangor			
		Sepang Estate					
		Dusun Durian Estate					
9	West	West Oil Mill	_	Carey Island,	Certified	19/05/2011	-
		West Estate		Selangor			

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10	Bukit Puteri	Bukit Puteri Oil Mill	-	Raub, Pahang	Certified	07/07/2011	Jentar Estate has merged with Kerdau Estate
		Bukit Puteri Estate					and reported to the CB in March/April 2021.
11	Kerdau	Kerdau Oil Mill	-	Temerloh, Pahang	Certified	07/07/2011	-
		Kerdau Estate					
		Jentar Estate					
		Mentakab Estate					
		Chenor Estate					
		Sg Mai Estate					
12	Jabor	Jabor Oil Mill	-	Kuantan, Pahang	Certified	07/07/2011	-
		Jabor Estate					
13	Labu	Labu Oil Mill	-	Nilai, Negeri	Certified	30/12/2011	New Labu Estate has become a division of
		Labu Estate		Sembilan			Labu Estate.
14	Tanah Merah	Tanah Merah Oil Mill	-	- Port Dickson, Negeri Sembilan	Certified	19/05/2010	-
		Tanah Merah Estate					
		Bukit Pelandok Estate					
15	Sua Betong	Sua Betong Oil Mill	-	Port Dickson,	Certified	18/02/2014	Siliao Estate has now been merged into
		Sua Betong Estate		Negeri Sembilan			Salak Estate and Bradwall Estate.
		Sengkang Estate					
		Bradwall Estate					
		PD Lukut Estate					
		Tampin Linggi Estate					
		Sg. Bahru Estate					
		Salak Estate					
16	Kok Foh	Kok Foh Oil Mill	-		Certified	07/07/2011	

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		Muar River Estate Sg. Senarut Estate Sg. Gemas Estate Kok Foh Estate Bukit Pilah Estate St. Helier Estate Sungai Sabaling Estate Pertang Estate		Bahau, Negeri Sembilan			Sg. Gemas Estate has now been merged into Sg. Senarut Estate.
17	Kempas	Kempas Oil Mill Kempas Estate Tangkah Estate Kemuning Estate	-	Jasin, Melaka	Certified	19/05/2010	Serkam Estate, previously from SOU18 (Diamond Jubilee) is now part of SOU 17 (Kempas)
18	Diamond Jubilee	Diamond Jubilee Palm Oil Mill Serkam Estate Diamond Jubilee Estate Bukit Asahan Estate	-	Jasin, Melaka	Certified	05/10/2011	Serkam Estate, previously from SOU18 (Diamond Jubilee) is now part of SOU 17 (Kempas) Welch Estate, previously from SOU 19 (Pagoh) is now part of SOU 18 (Diamond Jubilee)
19	Pagoh	Pagoh Oil Mill Pagoh Estate Welch Estate Lanadron Estate Pengkalan Bukit Estate	-	Muar, Johor	Certified	28/1/2014	-
20	Chaah	Chaah Oil Mill Chaah Estate Sg. Simpang Kiri Estate	-	Chaah, Johor	Certified	18/11/2010	-

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		North Labis Estate					
21	Gunung Mas	Gunung Mas Oil Mill	-	Kluang, Johor	Certified	19/05/2010	* SDP acquired Lian Seng Estate in Johor
		Gunung Mas Estate					in April 2017. Lian Seng Estate is merged
		Kempas Klebang Estate					into Bkt Paloh Estate of SOU 21 Gunung Mas, Lian Seng has been incorporated in
		Bukit Paloh Estate					the RSPO Certification Scope of SOU
		Yong Peng Estate					Gunung Mas in 2018.
22	Bukut Benut	Bukit Benut Oil Mill	-	Kluang, Johor	Certified	05/11/2011	* SDP acquired Talisman Estate in Johor in
		Bukit Benut Estate					April 2017. Talisman Estate is merged into CEP Nyior Estate of SOU 22 Bk Benut and
		Lambak Elaeis Estate					has been incorporated in the RSPO Certification Scope of SOU Bk Benut in
		CEP Nyior Estate					2018.
23	Ulu Remis	Ulu Remis Oil Mill	-	Layang-Layang,	Certified	11/04/2011	-
		Ulu Remis Estate		Johor			
		Cenas Estate					
		Bukit Badak Estate					
		Tun Dr. Ismail Estate					
		Pekan Estate					
		Sembrong Estate					
24	Hadapan	Hadapan Oil Mill	-	Layang-Layang,	Certified	29/3/2011	-
		Sri Pulai Estate		Johor			
		Kulai Estate					
		Layang Estate					
		CEP Renggam Estate					
26	Sandakan Bay	Sandakan Bay	-	Sandakan, Sabah	Certified	01/10/2008	-
	-	Tun Tan Siew Sin					



		Tunku Estate					
		Tigowis Estate					
		Sentosa Estate					
		Segaliud Estate					
27	Melalap	Melalap Oil Mill	-	Tenom, Sabah	Certified	21/1/2011	-
		Melalap Estate					
		Sapong Estate					
28	Binuang	Binuang Oil Mill	-	Kunak, Sabah	Certified	16/1/2009	-
		Binuang Estate					
		Sungang Estate					
		Tingkayu Estate					
		Jeleta Bumi Estate					
29	Giram	Giram Oil Mill	-	Kunak, Sabah	Certified	16/1/2009	-
		Giram Estate					
		Mostyn Estate					
30	Merotai	Merotai Oil Mill	-	Tawau, Sabah	Certified	16/1/2009	-
		Merotai Estate					
		Imam Estate					
		Tiger Estate					
		Table Estate					
31	Layang	Lavang Oil Mill	-	Bintulu, Sarawak	Certified	30/12/2011	-
		Lavang Estate					
		Rasan Estate					
		Belian Estate					



						1	
		Kelida Estate					
		Lavang (Special) Estate					
		Pekaka Estate					
		Ruai Estate					
		Dulang Estate					
		Charquest Estate					
		Paroh Estate					
32	Rajawali	Rajawali Oil Mill	-	Bintulu, Sarawak	Certified	30/12/2011	-
		Rajawali Estate					
		Samudera Estate					
		Semarak Estate					
		Bayu Estate					
33	Derawan	Derawan Oil Mill	-	Bintulu, Sarawak	Certified	30/12/2011	-
		Derawan Estate					
		Sahua Estate					
		Takau Estate					
		Damai Estate					
34	Pekaka	Pekaka Mill	-	Bintulu, Sarawak	Withdrawn	NA	Pekaka Mill is being mothballed and all the supply bases certified to it (Pekaka Estate; Ruai Estate, Dulang Estate, Paroh Estate & Chartquest Estate.) has been transferred to SOU Lavang.
35	Bintang	Bintang Oil Mill	-	Johor	NA	NA	* SDP acquired Bintang Palm Oil Mill in Johor in April 2017. As at Dec 2017, the selling off process of this mill is being initiated hence the RSPO certification process for Bintang Oil Mill is being put on



			hold. As at 1st Oct 2018, the mill has completed the selling off transaction.
			completed the bening on transaction

#### SDP - RSPO Certification for Time Bound Plan - Indonesia Operations

No	Management Unit	Mill and Supply Base	Time Bound Plan	Latest Internal / External	Location	Status	Certified Date	Remarks (for uncertified unit)				
	SOU Name			Audit Date								
1	PT Lahan Tani Sakti	Alur Dumai Mill	-	-	Rokan Hilir	Certified	16/01/2012	-				
		Alur Dumai Estate			District – Riau							
2	PT Sajang Heulang	Mustika Mill	-	-	Tanah Bumbu	Certified	03/07/2013	KKPA & Plasma is not under the				
		Mustika Estate			District – South Kalimantan			management control of Sime Darby Plantation. The decision of certification is				
		KKPA-2 PT.SHE Estate			Kammanan	Kamilantan	Kumutan			from KKPA / Plasma themselves.		
		KKPA-3 PT.SHE Estate										
		KKPA-5 PT.SHE Estate										
		Pantai Bonati Estate					06/07/2011					
3	PT Ladangrumpun			-			-	-	Tanah Bumbu	Certified	06/07/2021	KKPA & Plasma is not under the
	Suburabadi	Angsana Estate			District – South Kalimantan			management control of Sime Darby Plantation. The decision of certification is				
		Pantai Bonati Estate			Kalimantan			from KKPA / Plasma themselves.				
		Gunung Sari Estate										
		KKPA-1 PT.SHE Estate										
		KKPA-4 PT.SHE Estate										
		Subur Abadi Plasma 1 Estate	TBC	TBC		TBC	TBC					
4	4 PT Langgeng	Bebunga Mill	-	-		Certified	16/03/2012	2 KKPA & Plasma is not under the management control of Sime Darby				
	Muaramakmur	Bebunga Estate										



		Sungai Cengal Estate Bakau Estate			Kotabaru District  – South			Plantation. The decision of certification is from KKPA / Plasma themselves.
		KKPA LMR	TBC	TBC	- Kalimantan	TBC	TBC	
5	PT Kridatama Lancar	Sukamandang Mill	-	-	Seruyan and	Certified	05/07/2011	-
		Sukamandang Estate			East- Kotawaringin			
		Sapiri Estate			District Central			
		Barasdanum Estate			Kalimantan			
		Kuala Kuayan Estate						
6	PT Bahari Gembira	Ladang Panjang Mill	-		Muaro Jambi	Certified	09/07/2012	Only Division 3 is certified (1,202 Ha). Total
	Ria	Ladang Panjang Estate			District - Jambi			Areas of Division 1 and 2 (1,796.19 ha) HGU still in process
		Plasma BGR Estate	TBC	TBC		TBC	TBC	Sull in process
								KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
7	PT Tunggal Mitra	Manggala Mill	-	-	Rokan Hilir	Certified	25/11/2010	-
	Plantations	Manggala 1 Estate			District – Riau			
		Manggala 2 Estate						
		Manggala 3 Estate						
8	PT Paripurna	Pondok Labu Mill	-		Kotabaru District	Certified	16/03/2012	-
	Swakarsa	Pondok Labu Estate	-	-	<ul><li>South</li><li>Kalimantan</li></ul>			
		Binturung Estate			Rammantan			
		Rampa Estate						
		Sesulung Estate						
9	PT Bersama	Gunung Aru Mill	-			Certified	05/07/2011	-
	Sejahtera Sakti	Gunung Aru Estate						

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		Common Kamanana Fatata			Katalaa Diatuiat			
		Gunung Kemasan Estate			Kotabaru District  – South			
		Laut Timur Estate			Kalimantan			
		Pantai Timur Estate						
		ККРА МВР	TBC	ТВС		TBC	TBC	KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
10	PT Guthrie	Rantau Panjang Mill	-	-	Musi Banyuasin	Certified	16/03/2012	Remarks: Land legalisation process for
	Pecconina	Rantau Panjang Estate			District – South Sumatera			4152.70 ha is still in process.
		Bumi Ayu Estate			Samatera		ļ	ı
		Karang Ringin Estate						
		Napal Estate						
		Mangun Jaya Estate						
		Sungai Jernih Estate and GPI KKPA Estate	2023	-		-	-	890.98 Ha – Still under Land legalisation process - Process Kadastral.
								Sg Jernih estate and KKPA was separated in 2022 and recorded separately.
								KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
11	PT Laguna Mandiri	Rantau Mill	-	-	Kotabaru District	Certified	30/12/2011	
		Rantau Estate			– South Kalimantan			
		Matalok Estate			Raimantan			
		Betung Mill					01/04/2014	
		Betung Estate						
		Sekayu Estate						
12		Sekunyir Mill	-	-		Certified	23/11/2010	-

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	PT Indotruba Tengah	Sekunyir Seruyan Estate	-		Seruyan and West Kotawaringin District – Central Kalimantan			
13	PT Swadaya Andika	Selabak Mill Selabak Estate Randi Estate Sangkoh Estate Lanting Estate	-	-	Kotabaru District  — South Kalimantan	Certified	16/03/2012	Mill closed down and all the supply bases was transferred to Rantau Mill – PT Laguna Mandiri. The Selabak Est, Randi Est, Sangkoh Est, Lanting Est is currently under PT Laguna Mandiri – Rantau Factory certification.
14	PT Bina Sains Cemerlang	Sungai Pinang Mill Sungai Pinang Estate Bukit Pinang Estate	-	-	Musi Rawas District – South Sumatera	Certified	11/09/2012	Remarks: Land legalisation process for 308.35 ha is still in process.
15	PT Teguh Sempurna	Pemantang Mill Pemantang Estate Kawan Batu Estate Hatan Tiring Estate Batang Garing Estate	-	-	Seruyan and East Kotawaringin District – Central Kalimantan	Certified	05/07/2011	-
16	PT Bhumireksa Nusa Sejati	Teluk Bakau Mill Teluk Bakau Estate Nusa Lestari Estate Nusa Perkasa Estate Mandah Mill Mandah Estate Rotan Semelur Estate	-	-	Indra Giri Hilir District – Riau	Certified	01/04/2014	-
17		Teluk Siak Mill	-	-		Certified	11/10/2011	-

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	PT Aneka	Teluk Siak Estate			Pekanbaru, Siak			
	Intipersada	Pinang Sebatang Estate			District – Riau			
		Aneka Persada Estate						
18	PT Tamaco Graha Krida	Ungkaya Mill	-	-	Morowali District	Certified	10/7/2012	-
	Kriua	Ungkaya Estate			– Sulawesi - Tengah			
		Plasma TGK Estate	TBC	TBC	Tengan	TBC	TBC	KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
19	PT SIME Indo Agro	Bukit Ajong Mill	-	-	Sanggau District -West Kalimantan	Certified 18/10/2010	18/10/2010	Land legalisation process for East Est for
		West Estate					5815.64 ha is still in process.	
		East Estate						
		East* Estate /Sei Mawang Estate	2023	-		-		Land legalisation for Sei Mawang is still in process
		East Plasma Estate	-	-		Certified	18/7/2016	-
		West Plasma Estate						
20	PT Padang Palma	Blang Simpo Mill	-		Aceh Tamiang	Certified	03/05/2013	-
	Permai /PT Perkasa Subur Sakti	Tamiang (PT PPP) Estate	-	-	and East Aceh District –			
	Subui Saku	Batang Ara (PT PSK) Estate			Nanggroe Aceh Darussalam			
		Blang Simpo-01 Estate						
		Blang Simpo-02 Estate						
21	PT Sandika Natapalma	Lembiru Mill	-	-	Ketapang District  - West	Certified	ed 03/07/2014	PT Sandika Natapalma and PT Budidaya Agro Lestari is sharing one mill i.e. Lembiru Mill.
		Lembiru Estate			Kalimantan			
		Awatan Estate						

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		Karya Palma Estate  KKPA SNP Estate	TBC TBC	TBC TBC		TBC TBC	TBC TBC	KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
22	PT Budidaya Agro	Pelanjau (PT BAL) Estate	-	-	Ketapang District	Certified	03/07/2019	-
	Lestari	Sungai Putih (PT BAL) Estate	2023	-	– West Kalimantan	-	Land Approval is obtained in 2015 while the other approvals are still in processing HGU	
		Beturus (PT BAL) Estate	2023	-		-		obtained as per May 2018
		KKPA BAL Estate	TBC	TBC		TBC	TBC	KKPA & Plasma is not under the management control of Sime Darby Plantation. The decision of certification is from KKPA / Plasma themselves.
23	PT Mitral Austral	MAS Mill	NA	NA	Sanggau District	NA	NA	The properties was sold and currently SDP
	Sejahtera	MAS 1 Estate			– West Kalimantan			have no control in the management. Please find latest information on 'Updates on PT MAS' worksheet and updates to RSPO Secretariat.
		MAS 2 Estate			Kalliflafitafi			
		MAS 4 Estate						
		Plasma MAS Estate						

#### <u>SDP - RSPO Certification for Time Bound Plan – Papua New Guinea / Solomon Islands Operations (NBPOL)</u>

No	Management Unit	Mill and Supply Base	Time Bound	Location	Status	Certified	Remarks (for uncertified unit)
	SOU Name		Plan			Date	
1	1 Guadalcanal Plains Palm Oil Limited (GPPOL)	Tetere Oil Mill	<u> </u>	Guadalcanal Province, Solomon Islands	Certified	18/03/2011	-
		Tetere Estate					
		Ngalimbiu Estate					
		Mbalisuna Estate					
		Smallholders – West Zone (83)					
		Smallholders – Central Zone (53)					

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		Smallholders – MBA East Zone (59)					
		Smallholders – MBE East Zone (37)					
2	2 Milne Bay Estate (MEB)	Hagita Oil Mill	-	Milne Bay	Certified	15/02/2018	-
		Giligili Estate		Province, PNG			
		Hagita Estate					
		Waigani Estate					
		Sagarai Estate					
		Padipadi Estate					
		Mariawatte Estate					
		Smallholders – East Gurney Estate (264)					
		Smallholders – West Gurney Estate (229)					
		Smallholders – East Sagarai Estate (157)					
		Smallholders – West Sagarai Estate (221)					
3	Poliamba (POL)	Poliamba Oil Mill	-	New Ireland	Certified	19/03/2012	-
		Kara Estate		Province, PNG			
		Nalik Estate					
		West Coast Estate					
		Noatsi Estate					
		Madak Estate					
		Smallholders -North Division (615)					
		Smallholders- South Division (868)					
		Smallholders -West Division (309)					
4	Ramu Agricultural	Gusap Mill	-	Morobe	Certified	05/08/2010	-
	Industrial Ltd (RAIL)	Gusap East (Gusap) Estate		Province, PNG			
		Gusap West (Paddox) Estate					

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					1	1	
		Surinam Estate					
		Dumpu Estate					
		Ngaru Estate					
		J Estate (Jephcott) Estate					
		Smallholders - Madang VOPs (71)					
		Smallholders - Morobe VOPs (253)					
5	Higaturu Oil Palm (HOP)	Sangara Oil Mill	-	Oro Bay	Certified	01/02/2013	-
		Mamba Oil Mill		Province, PNG			
		Embi Estate					
		Ambogo Estate					
		Sangara Estate					
		Sumbiripa Estate					
		Mamba Estate					
		Sambogo Estate					
		Scheme Smallholder Sorovi Division(2019)					
		Scheme Smallholder Saiho Division(842)					
		Scheme Smallholder Aeka Division (911)					
		Scheme Smallholder Igora Division (1367)					
		Scheme Smallholder Ilimo Division (671)					
6	West New Britain (WNB)			Kimbe, West	Certified	10/09/2008	-
		Kumbango Oil Mill		New Britain, PNG			
		Kapiura Mill		FING			
		Numundo Mill					



	Waraston Mill			
	Bebere Estate			
	Kumbango Estate			
	Togulo Estate			
	Dami Estate			
	Waisisi Estate			
	Kautu Estate			
	Karausu Estate			
	Moroa Estate			
	Bilomi Estate			
	Loata Estate			
	Haella Estate			
	Garu Estate			
	Daliavu Estate			
	Sapuri Estate			
	Malilimi Estate			
	Rigula Estate			
	Numundo Estate			
	Navarai / Karato ME /KDC EU Estate			
	Volupai / Lotomgam / Natupi / Goruru Estate			
	Lolokoru Estate			
	Ove Estate			
	Tamare Estate			
	Smallholders LSS Mosa (1822)			



		Smallholders VOP East (1817)					
		Smallholders VOP Central (1964)					
		Smallholders VOP West (1279)					
		Smallholders LSS Kapiura (551)					
		Smallholders VOP Kapiura (850)					
		Smallholder Kaulong / Akami / Pushiki / Repamira / Sakapei					
7	Markham Farms	Erap Mill	-	Markham Farms	Certified	27/3/2020	There is total area NPP: 710.30ha which is
	Company Limited (MFCL) / Markham Agro Pte Ltd	Munum Estate					currently excluded from the certification scope until the NPP is approved
	/ Markham Agro i te Eta	Maralumi Estate					scope until the NFF is approved
		Erap Estate					



#### 3.3 Details of Nonconformities

The nonconformities are listed below. The findings summary of the assessment by criteria are listed in Appendix A.

During this Assessment there were 2 Critical; 3 Minor nonconformities and 3 Opportunity For Improvement raised. The Hadapan Palm Oil Mill and Supply Base (SOU 24) Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

The implementation of the corrective action plans to address the minor nonconformity will be followed up during the next surveillance assessment. The implementation of the Corrective Actions for the Critical Nonconformity(ies) has been verified for its effectiveness and closed accordingly. The below is the summary of the non-conformity raised during this assessment.

Non-conformity	Non-conformity			
NCR Ref #	2144368-202112-M1	Date Issued	17/12/2021	
Due Date	16/3/2022	Date of nonconformity Closure	10/03/2022	
Clause & Category (Critical / Minor)	3.4.3 (critical)			
Statement of Nonconformity:	Social management and mountain updated in a participatory w	onitoring plan for FY2021 had vay.	d not been reviewed and	
Requirement Reference:	The social and environment reviewed and updated regu	cal management and monitor larly in a participatory way.	ring plan is implemented,	
Objective Evidence:	with regards to uncollected not been brought up to the grievance/complaint proces received so far from the sun Internal stakeholder (Unior raised a few concerns with for mill workers. For the operator received special allowance entitlement har epresentatives. The union regards to overtime dedu explained clearly to worker been explained by the manilatest union meeting dated. The above issues have not in a participatory way.	captured in the latest SIA m	epatriated. This issue has was not fully aware on the firmed that no complaint isistance and rectification. It is is tance and rectification in representatives have ment and overtime issue and that previously boiler nas/stim". Status of this cussed with the union received complaints with and entitlement was not differently from what has es being discussed in the tanagement plan updates	
Corrections:	Mill will arrange meeting with sundry shop operator and meeting with union representative to discuss further on the issue raised by them and explain on the grievance/complaint channel. Mill will review the SIA action plan and include the respective issues raised.			
Root Cause Analysis:		ievance channel was found le en during stakeholder meetir		



Assessment Conclusion:	Hence, the major NC is effectively closed on 10/3/2022 with sufficient evidence of implementation. Continuous implementation will be further verified in the next assessment.
	<ul> <li>i) Dissemination of information was done via RSPO brochure to relevant stakeholders together with feedback form if they have any comments or feedbacks.</li> <li>ii) Meeting with NUPW representative was conducted on 22/12/2021 discussing on allowance and overtime issues which have been brought up previously during last audit. Based on the minute of meeting, the said allowance will be paid starting on January 2022. Overtime will be calculated if they need to come 30 minutes earlier than usual working hours. Interview with the NUPW representative has confirmed the decision on allowance and overtime issue. He did mentioned the special allowance was paid starting January 2022.</li> <li>iii) Meeting with the sundry shop owner was carried out 22/12/2021. Issues with regards to uncollected debt (goods) for repatriated workers has been discussed in the meeting. The owner shall report if the workers have not paid their accumulate debt to the management. Further verified with the sundry shop owner via interview has confirmed that debt amount has progressively reduced and as suggested cash term is preferable. He will continue to inform the management form time to time if there is any problem with worker's debt.</li> <li>iv) SIA management plan has been revised and updated to include site specific issues for further monitoring. SIA plan dated 4/3/22 is referred to. The new format is more detailed and specific with the action plan, person in charge assigned and timeline for completion.</li> </ul>
Corrective Actions:	Mill will disseminate brochure with information on complaint/grievance process to stakeholder and start to conduct normal stakeholder meeting periodically. Issues on working time/OT/allowance will be included in the management and workers/union representative meeting agenda.  Any social related issues require longer time or other resource (i.e. budget, etc) which monitoring is needed will be included accordingly in SIA action plan
	to conduct the stakeholder meeting after restriction of movement caused by pandemic and no meeting conducted with the sundry shop owner within one year. This resulted the sundry shop owner was not fully aware with grievance/complaint process. Thus, the issue was not received at mill's end and yet to be updated in SIA management plan.  The issues raised by union representatives was not discussed in latest union meeting due to no specific agenda to discuss on working time/OT/allowance issues during union meeting with mill management resulted the issues was left out to be discussed during the meeting to ensure workers representative fully understand on the said matters.



Non-conformity	Non-conformity			
NCR Ref #	2144368-202112-M2	Date Issued	17/12/2021	
Due Date	16/03/2022	Date of nonconformity Closure	10/03/2022	
Clause & Category (Critical / Minor)	3.6.1 (Critical)			
Statement of Nonconformity:		The risk controls that have been assessed in the HIRARC and contractor management were not adequately implemented and monitored.		
Requirement Reference:			es. Mitigation plans and	
Objective Evidence:	<ul> <li>All operations are risk assessed to identify H&amp;S issues. Mitigation plans and procedures are documented and implemented.</li> <li>The risk controls that have been assessed in the HIRARC and contractor management were not adequately implemented and monitored in the mill and estate as below.</li> <li>Hadapan POM</li> <li>The HIRARC for Kernel Recovery Station states (PPE and training) identified as existing control measure to be comply with. Observed during site visit at Kernel Recovery Station, the said control measures were not being practiced and followed by the operator.</li> <li>Sighted the Contract Agreement for Guna Sons Earthwork Constructions (Co. No. JM 0584860-T) stated "all contract workers are compulsory to be equipped with the basic personal protection equipment namely safety helmet, safety shoe, safety glasses, ear plug and safety gloves if necessary". Based of permit to work (PTW) dated 14/12/21, declaration in the pre-work checklist was found to be contrary with actual onsite condition observed.</li> <li>Flashback Arrestor was not fixed for 1-unit oxygen and acetylene tanks that was used in the mill workshop. The hazard and risks associated with oxygen and acetylene tanks such as the decomposition which can generate heat and cause fire and explosions through flashbacks from welding &amp; hot work operations and movement &amp; separation of the gas and the porous mass inside the cylinder and its control measures has not been assessed in the HIRARC.</li> <li>Seri Pulai Estate</li> <li>The HIRARC for Workshop (Welding – Flammable materials/substance) states: Existing Control – To install Flashback Arrestor for oxy tank. During the visit to the workshop, it was noticed that the Flashback Arrestor was not fixed for the</li> </ul>			
Corrections:	<ol> <li>Mill will immediately ensure:         <ol> <li>Operator at Kernel recovery Station wear PPE accordingly as per stated in HIRARC.</li> <li>Contractor Guna Sons wear PPE accordingly as per stated inside the contract agreement.</li> </ol> </li> <li>Mill to fix flashback arrestor for oxygen and acetylene tanks used in the mill workshop and included in the HIRARC.</li> <li>Seri Pulai Estate</li> </ol>			



	Flashback arrestor has been installed accordingly for the oxygen and acetylene tank used at Seri Pulai Estate. Briefing on control measure for potential hazard welding activity will be conducted to workshop personnel and the contractor.	
Root Cause Analysis:	Hadapan POM	
	Training on HIRARC and its implementation has yet to be conducted for the respective person in charge (Kernel Recovery Station, Guna Sons Contractor & Workshop) resulted the implementation was not in place	
	Seri Pulai Estate	
	The oxygen and acetylene tank used at Seri Pulai Estate was not fixed with flashback arrest due to estate has outsourced the welding work since the estate's foreman has been advised to temporarily stop welding work while waiting for the re-test result for manganese test. However, no briefing given to the contractor on control measure as per HIRARC for the respective work resulted they use oxygen and acetylene tank without flashback arrestor	
Corrective Actions:	Hadapan POM	
	Mill will conduct refresher training on the control measure for Kernel Recovery Station Operators, workshop personnel, contractor and ensure control measure to be implemented immediately	
	Seri Pulai Estate	
	Safety briefing will be conducted to outsourced work/contractor will be included on the potential hazard control measure for related work as per Estate HIRARC.	
	Major NC close verification:	
	Hadapan POM	
	<ul> <li>i) PPE monitoring and compliance was done through workplace inspection and also permit to work (PTW) prior to work for contractor. Monthly workplace inspection was verified for workshop and kernel station in January 2022. No OSH non-compliance reported. As for oxygen and acetylene vessel standby set, it has been fully equipped with flashback arrestor for both vessels. PTW dated 5/3/22 was verified with the pictorial evidence of compliance for the contractor (Guna and Sons). Complete PPE worn by the operator and no OSH non-compliance reported.</li> </ul>	
	ii) HIRARC training was given to the workers and contractor (Guna and Sons) on 17/12/2021. This to create awareness on hazards and associated risk while doing their day to day work and task.	
	Seri Pulai Estate	
	i) Flashback arrestor has been installed as part of engineering control and fixed at each oxygen and acetylene vessel. Based on the purchase order (4502783976, dated 29/12/2021), the new unit for each vessel was installed for the ready to use unit. SSSO Site Sustainability and Safety Officer (SSSO) has visited the estate on 2/3/2022 to check on the implementation. Workplace inspection record for January 2022 was verified. No OSH non-compliance reported. Refresher training as conducted on 21/12/21 to all workshop operators. Evidence of training was verified and confirmed.	



Assessment Conclusion:	Hence, the major NC is effectively closed on 10/3/2022 with sufficient evidence of implementation. Continuous implementation will be further verified in the next
	assessment.

Non-conformity			
NCR Ref #	2144368-202112-N1	Date Issued	17/12/2021
Due Date	16/12/2022	Date of nonconformity Closure	In the next surveillance audit
Clause & Category (Critical / Minor)	3.3.2 (minor)		
Statement of Nonconformity:	The implementation of procedures was not consistently monitored.		
Requirement Reference:	A mechanism to check cons	sistent implementation of prod	cedures is in place.
Objective Evidence:	Hadapan POM		
	The storage of Gearbox Oil was not in accordance with the Mill Quality Management System under the Occupational Safety Health Manual, Chapter 9 (Chemical Safety Management) states under No. 6.0 Procedures for Handling, iii. Ensure that containers is properly labelled, not damaged and no spillage during handling. During the site visit to the Mill Workshop, it was noticed that the gearbox oil was stored in plastic containers that were not labelled accordingly.  Seri Pulai Estate  It was noticed that Diesel was issued and temporarily stored in 20-liter containers and placed outside the workshop. The containers were not relabeled and/or did not have pictorial symbols such as "highly flammable substance/materials" attached to it.		
Corrections:	Hadapan Mill and Seri Pulai Estate has changed the container using suitable container and relabel accordingly for the gearbox oil and diesel.		
Root Cause Analysis:	At Hadapan Mill and Seri Pulai Estate, it was found that awareness training on chemical handling was not fully include the MB/ tractor driver and workshop helper resulted the use of unsuitable container for diesel and gearbox oil.		
Corrective Actions:	Mill and estate will conduct chemical handling training for workshop personnel and emphasize on the storage requirement (container suitability and relabelling). For estate the training also will be included the MB and tractor driver.		
Assessment Conclusion:	Corrective action plan is accepted. Effectiveness of corrective action taken will be further verified in the next assessment.		



Non-conformity	Non-conformity			
NCR Ref #	2144368-202112-N2	Date Issued	17/12/2021	
Due Date	16/12/2022	Date of nonconformity Closure	In the next surveillance audit	
Clause & Category (Critical / Minor)	6.2.5 (minor)			
Statement of Nonconformity:	Efforts to improve worker's access to affordable food was not effectively demonstrated			
Requirement Reference:	The unit of certification ma sufficient and affordable foo	akes efforts to improve work od.	ters' access to adequate,	
Objective Evidence:	CEP Rengam Estate  Based on interview with workers representatives (NUPW and EWC), they have raised an issue with regards to expensive goods price at Kedai Runcit JK Maju. Further check at the sundry shop has confirmed that no price displayed especially for fresh and loose items (vegetables, onion, potatoes etc). This was not in compliance with Price Control Order (Indication of Price by Retailer) 1993.			
Corrections:	Estate will conduct meeting with sundry shop owner to discuss on the pricing and brief on the requirement of price display at the sundry shop			
Root Cause Analysis:	Monitoring of pricing and price display was only conducted twice a year which was found not adequate and meeting with the sundry shop owner has yet to be conducted to discuss on the monitoring result.			
Corrective Actions:	Estate will conduct more regular (quarterly) price monitoring for the estate's sundry shop.  Due to location of CEP Rengam Estate which located beside the main road and empty shop is available. Estate management has planned to get another vendor to open sundry shop at CEP Rengam Estate, so that estate's residence may have options/more variety of goods with healthy price competition among the shops.			
Assessment Conclusion:	Corrective action plan is accepted. Effectiveness of corrective action taken will be further verified in the next assessment.			

Non-conformity			
NCR Ref #	2144368-202112-N3	Date Issued	17/12/2021
Due Date	16/12/2022	Date of nonconformity Closure	In the next surveillance audit
Clause & Category (Critical / Minor)	7.3.1 (minor)		
Statement of Nonconformity:	The implementation of demonstrated.	wastes management plan	was not satisfactorily
Requirement Reference:		n which includes reduction, and hazardous characterist	



Objective Evidence:	Based on verification through Google Earth, the wastes landfill at Layang Estate (GPS: 1.816244, 103.450217), CEP Rengam Estate (GPS: 1.883646, 103.367359), Seri Pulai Estate (GPS: 1.610332, 103.481629) have residential areas and/or river or waterways within their 3 km radius distance. This is not in-line with the Landfill Management in Estate procedure [SD/SDP/PSQM(ESH)/203-EN7, rev. 0, dated 13/03/2017], Clause 6.3.3 a) and b) which reads:  a) The landfill shall be located no less than 3 km away from nearest household area, offices or other premises  b) The landfill shall be located no less than 3 km away from the nearest river or waterway
Corrections:	Estates will re-locate the area at the most suitable area as per required distance in the procedure
Root Cause Analysis:	Respective estates PIC was not fully aware on the distance requirement for landfill area as per the procedure and some estates facing challenge to find the suitable area due to estate's location and terrain factor.
Corrective Actions:	Estates will liaise with regional office to find outsource contractor for rubbish collection at municipal landfill area.
Assessment Conclusion:	Corrective action plan is accepted. Effectiveness of corrective action taken will be further verified in the next assessment.

Oppor	Opportunity for Improvements				
OFI#	Description				
OFI 1	2144368-202112-I1 (4.2.3) - Communication on the grievance/complaint mechanism has yet to be explained clearly to the relevant stakeholders. This to ensure that any concern raised via verbal complaints were recorded and acknowledged by the management for further action.				
OFI 2	2144368-202112-I2 (3.3.1) - The Chemical Safety Management Procedure; Doc Number: UM/HSE/OCP/04, can be further improved to include the Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000, requirements VI which mentions about labelling and relabelling.				
OFI 3	2144368-202112-I3 (2.1.1) - CEP Rengam Estate has its own sewage treatment plant at the staff quarters to cater more than 130 housing units. The need of whether or not to notify the Department of Environment (DOE) in accordance to EQ (Sewage) Regulations 2009, Reg. 4 (1) and 4 (2), can be further improved by getting clarification directly from the DOE themselves				

Positive Findings		
PF#	Description	
PF 1	Good cooperation given to the audit team by site and HQ team	
PF 1	No negative feedback received from the internal and external stakeholders.	



#### 3.3.1 Status of Nonconformities Previously Identified and Observations

Non-conformity			
NCR Ref #	1997037-202012-M1	Date Issued	11/12/2020
Due Date	10/03/2021	Date of nonconformity Closure	10/03/2021
Clause & Category (Critical / Minor)	3.6.2 - Critical (Major)		
Statement of Nonconformity:	Monitoring of the effectiver to people is not adequate	ness of the H&S plan to addre	ss health and safety risks
Requirement Reference:	The effectiveness of the Hamonitored.	&S plan to address health and	d safety risks to people is
<b>Objective Evidence:</b>	Kulai Estate:		
	worksite/field in the Manur fertiliser trailer exposing the was not in-line with the Pic Pengangkutan Yang Member membawa penumpang di kear CEP Renggam Estate:  The tractor TF 001 (For noticed to be not in good engine and drops on the daily inspection recombined in the properties of the properties o	Ford) used by the Spraying Cood working condition with oil he ground. Further clarification (Pejagaan Traktor: Pennat the daily inspection was do	the pile of fertiliser in the nd hazards. The practice 12.0 Pengangkutan; 12.4 nia dan Baja); d. Dilarang Gang at Field 2000 was leakage surrounding the n with the foreman and yelengaraan Harian & one last on 18th January
	The action plan for CHRA recommendations were not adequately done for CHRA Report (DOSH Ref Number: HQ/15/ASS/00/363-2020-153) dated June 2020; Page Number 76; 5. Recommendation; 5.2 Recommendation On Organisational Controls (OC); Adoption of Safe Work Systems and Practices; b. Register of Chemical Hazardous to Health (USECHH 2000, Regulation 5); 3. Recommendation: Update welding rode and welding gas in chemical register. Visit to the workshop indicated that the welding works using welding rods, acetylene and oxygen tank are use on a regular basis. Reference done with the 'Register of Chemicals Hazardous to Health' dated 30.11.2020 indicated that the welding rod and welding gas were not included in the register.		
Corrections:	Kulai Estate:		
	workers on the seriousness	en given to the said workers a s of risks and hazards when t er in the fertilizer trailer dated	ravelling to the field by
	CEP Renggam Estate:		
	<ul> <li>Pressure oil switch was replaced with a new part and leaking issues solved. Daily inspection for TF001 was updated in (Penjagaan Tral Penyelenggaraan Harian &amp; Mingguan).</li> <li>Estate have registered the Welding Rod and Welding Gas in Chemical Re</li> </ul>		



	under Workshop Operation.		
Root Cause Analysis:	Kulai Estate:		
noot caase Allarysis	For the current practice, all the manuring workers travel to the field using motorcycle. On the said date, 2 extra workers were added to the team but they missed out the passenger trailer trip. Due to lack of monitoring since during that time the mandore in-charge has travelled to the field site, the said workers has decided to board at the back of trailer carrying fertilizer to the field.		
	CEP Renggam Estate:		
	Based on Estate investigation, tractor TF001 pressure oil switch was damage due to high pressure and temperature. This tractor was rarely used and has been used as backup tractor on that day. Thus, the inspection record was not updated in the Daily Inspection Record.		
	Estate have missed the registration of welding rod and Welding gas because those chemical just added in the latest CHRA. The person in charge to update chemical register (store clerk) was not yet briefed on the new chemical added in the CHRA.		
<b>Corrective Actions:</b>	Kulai Estate		
	- Briefing will be given to all the drivers not to allow any workers to travel in trailer load with fertilizer or premix chemical mounted to their tractor except in passenger trailer.		
	<ul> <li>Monitoring will be done by Staff/mandore in charge of manuring by conducting head counting after morning muster to ensure no workers left or missed out the passenger trailer trip.</li> </ul>		
	CEP Renggam Estate		
	- Estate management will conduct training to all tractors drivers and foreman regarding on the tractor maintenance and inspection. Daily inspection logbook will be updated by respective driver and checked by foreman on weekly basis.		
	- Assistant manager will brief person in charge for updating chemical register (store clerk) on new chemical added in the CHRA.		
<b>Assessment Conclusion:</b>	ASA2_1 verification:		
	Interview with estate sprayers and manurers indicated that they travel to the field via separate vehicles on not on the same vehicle transporting chemicals or fertilizers. Regular trainings are provided to the workers on the general safe operating procedures that are to be adhered to during the operations.  a. Daily tractor inspection checklist was available in the estates where the tractor drivers are accountable to check the condition of the tractor prior to starting work for the day. The checklists were available for verification.		
	Interview with the sampled tractor drivers indicated that they are aware of the checklist and the requirements to ensure that the tractors are in safe working condition before commencing to work for each day.		
	b. Chemical Register were available for each estate and the mill. Chemical Register was updated on a yearly basis and as and when there are new chemicals added to the estate stock. Verified the chemical register to include all chemicals that were sighted in the chemical store, workshop and lubricant store.		



The adequacy required to monitor the health and safety plans in the estates were
deemed to be acceptable and therefore the major non-conformity remains closed.

Non-conformity			
NCR Ref #	1997037-202012-M2	Date Issued	11/12/2020
Due Date	11/12/2020	Date of nonconformity Closure	10/03/2021
Clause & Category (Critical / Minor)	6.7.3 (critical)		
Statement of Nonconformity:	<ol> <li>Evidence of PPE provis</li> <li>PPE was not use appr operations.</li> </ol>	sion was insufficient. opriately by workers to cove	er potentially hazardous
Requirement Reference:	Workers use appropriate personal protective equipment (PPE), which is provided free of charge to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, land preparation, and harvesting. Sanitation facilities for those applying pesticides are available, so that workers can change out of PPE, wash and put on their personal clothing		
Objective Evidence:	Evidence of PPE provision v	was insufficient.	
	CEP Rengam Estate:		
	1. During visit to the field for manuring and spraying operations, it was sight that the workers worn different type of rubber boots. Interview with Manuring Gang and Spraying Gang workers revealed that they were proview ith Wellington Boots every 4 to 6 months for free. However, the work complained that the boots provided won't last long and worn out less that months and they need to purchase on their own. Cross reference of issuance records and clarification made with the store clerk confirmed to boots are provided to workers every 4 to 6 months on case to case be however there's no evidence of issuance for sample worker with Employee # 139754 while the PPE issuance records shown the boots was last issued 16.10.2019 for sample worker with Employee ID # 17333.		oots. Interview with the I that they were provided e. However, the workers and worn out less than 4 Cross reference of PPE fore clerk confirmed that is on case to case basis. Worker with Employee ID boots was last issued on
	PPE was not use approperations.  Kulai Estate:	ropriately by workers to cov	er potentially hazardous
	During the visit to the Spray was to only wear safety go wear safety goggles durin	ving Gang, it was noted that the oggles during P&D Spraying and the operation of the proving operation only 1 out of 6 workers broug	and were not required to ons. Further clarification
	Seri Pulai Estate:		
	During the visit along Field 2000, it was sighted that 2 workers riding the Mechanical Buffalo (Badang) were not wearing appropriate PPE (Safety Helmet).		
Corrections:	CEP Renggam Estate:		
	Estate has issued new PPE	(wellington boot) to both wor	kers:



	- Employee ID # 139754 (Rampada Ghosh)
	- Employee ID # 17333 (Batu Malai A/L V.Rajoo)
l l	Kulai Estate:
	All the sprayer has been instructed to wear goggle immediately before continue
	the spraying work and Assistant Manager has briefed to the workers on PPE usage
	ncluding goggle to be wear during all spraying activity on 7/12/2020.
S	Seri Pulai Estate:
	The MB drivers has been immediately wear the PPE (safety helmet) before continue their work on the same day of audit visit after instructed by staff incharge.
Root Cause Analysis:	CEP Renggam Estate:
r 2 F	From Estate investigation, estate management have agreed to provide the replacement of wellington boot for every 4 months if the boot are damage since 2019. However, the information was not briefed to the workers properly on the PPE replacement. The complaint on PPE (wellington boot) was not channelled accordingly to the estate management.
	Kulai Estate:
[	During the spraying training, trainer did emphasize on the importance of PPE usage especially goggle during herbicide spraying operation. He mentioned that among all the spraying works, P&D is the most crucial activity that needed protection for workers' eye as the spraying work is done from higher point so workers were always reminded to ensure they do not forget to bring and use safety goggle during this activity. However, misunderstanding occurs as some workers take it as safety goggle only need to be used during P&D spraying activity only.
	Seri Pulai Estate:
1	The 2 MB drivers was sometime refuse to wear PPE (safety helmet) due to nadequate awareness on importance of PPE usage.
Corrective Actions:	CEP Renggam Estate:
t	Estate has conducted briefing to the workers regarding the procedure to replace the PPE (wellington boot) on 14/12/2020. Estate will conduct briefing on complaint and grievance procedure to the workers to ensure any complaints will be recorded accordingly for further action by estate management.
l l	Kulai Estate:
	Refresher training regarding PPE usage and its importance will be conducted
ļ ļ	periodically and included in the estate's training plan to ensure sprayer awareness and understanding on PPE usage is in place.
	Seri Pulai Estate:
ļ ļ	Refresher training for all MB drivers on importance of PPE wearing to be conducted periodically and included in the estate's training plan to ensure the awareness and understanding on PPE usage is in place.



Assessment Conclusion:	ASA2_1 verification:
	All workers have been provided with appropriate personal protective equipment (PPE), which is provided by the management free of charge. During the field visit to the Spraying Gang, Harvesting Gang and Manuring Gang and visit to the stores of the respective estates and mill, it was sighted that all required appropriate PPEs were worn by the personals. Therefore, the major non-conformity remains closed.

Non-conformity			
NCR Ref #	1997037-202012-N1	Date Issued	11/12/2020
Due Date	17/12/2020	Date of nonconformity Closure	17/12/2021
Clause & Category (Critical / Minor)	7.3.2 (minor)		
Statement of Nonconformity:	Disposal of wastes (Domes Management Plan 2020 wa	stic waste & Schedule waste) s not fully demonstrated.	according to the Waste
Requirement Reference:		material, according to pr managers, is demonstrated.	ocedures that are fully
Objective Evidence:	Layang Estate:  According to the Waste Management Plan 2020, the disposal of wastes is through the following method;  - Domestic wastes to be disposed at the landfill area and through recycle collector  - Schedule wastes is through a licensed contractor.  However, it was discovered the during the site visit to Block P2008 (2), a pile of mixed type of wastes consisted of Domestic waste & Scheduled waste such as plastic bottles, paper boxes, contaminated empty lubricant containers, safety helmet (yellow) and used wellington boots were found at the stacking area.		
Corrections:	Layang Estate:  All rubbish (domestic waste mixed with other waste) at field OP 2008, block 2 has been removed to the landfill. The waste has been segregated accordingly with their category before dumped into landfill. The scheduled waste was collected and transferred to scheduled waste store for proper disposal.		
Root Cause Analysis:	Layang Estate:  One of the tractor driver was not dumping the waste accordingly at designated landfill since he making shortcut way. He was not yet briefed on the waste management and effect of his action to the environment.		
Corrective Actions:	Layang Estate  Estate will conduct training on waste management to all workers including the tractor's driver. The training will be scheduled and included in the estate's training plan. Monitoring on rubbish disposal will be conducted by staff/mandore incharge on weekly basis.		
Assessment Conclusion:	ASA2_1 verification:		



The latest waste management training was carried out on 7/12/21 at Layang Estate. Training module and attendance for the programme was made available for verification. Based on site at the visited OUs, it was found that no evidence of illegal waste dumping within the estates. Domestic waste disposed at landfill or approved government landfill and collected by municipal council's appointed contractor. Scheduled waste was disposed accordingly to the DOE's licensed contractor. No recurrence of issues noted, thus the minor NC was closed on
contractor. No recurrence of issues noted, thus the minor NC was closed on 17/12/21. Continuous implementation will be further verified in the next assessment.

Opportunity for Improvement		
OFI#	Description	
OFI 1	Nil	
OFI 2		

#### 3.3.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Critical / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1997037-202012-M1	Critical	3.6.2	11/12/2020	Closed on 10/03/2021
1997037-202012-M2	Critical	6.7.3	11/12/2020	Closed on 10/03/2021
1997037-202012-N1	Minor	7.3.2	11/12/2020	Closed on 17/12/2021
2144368-202112-M1	Critical	3.4.3	17/12/2021	Closed on 10/03/2022
2144368-202112-M2	Critical	3.6.1	17/12/2021	Closed on 10/03/2022
2144368-202112-N1	Minor	3.3.2	17/12/2021	"Open". To be closed in the next surveillance audit
2144368-202112-N2	Minor	6.2.5	17/12/2021	"Open". To be closed in the next surveillance audit
2144368-202112-N3	Minor	7.3.1	17/12/2021	"Open". To be closed in the next surveillance audit

#### 3.4 Stakeholders and previous land owner / user consultation

Stakeholder consultation involved internal and external stakeholders. External stakeholders were contacted by telephone to arrange meetings at a location convenient to them to discuss Hadapan Palm Oil Mill and Supply Base (SOU 24 Certification Unit's environmental and social performance, legal and any known dispute issues.

Meetings were conducted with stakeholders to seek their views on the performance of the company with respect to the RSPO requirements and aspects where they considered that improvements could be made. At the start of each meeting, the interviewer explained the purpose of the audit followed by an evaluation of the relationship between the stakeholder and the company before discussions proceeded. The interviewer recorded comments made by stakeholders and later was verified with the management team. Any comment which is not complying to the RSPO P&C requirements have been incorporated as an assessment finding.

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



workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as below.

Stakeholders contacted			
<b>Type of Stakeholder</b> (e.g. Internal, Union, Contractor, Governmental Department, NGO, External, Communities)	Stakeholder name / organization	<b>Means of communication</b> (e.g. face to face interview, email, phone interview, comment from public notice)	
Communities	Sundry shop (Kedai JK Runcit ) Villagers - Kampung Paya Layang - Kampung Sri Sempurna	Face to face interview	
Contractor/supplier	Contractor/supplier/vendor  - Evergreen  - Ah Bee Kluang Auto Sdn Bhd  - PSMF  - Edaran Badang Sdn Bhd  - PSJ	Face to face interview	
Union	NUPW Representatives	Face to face interview	
Internal	Gender Committee Representatives & female workers	Face to face interview	
Internal	Foreign workers by nationalities	Face to face interview	

Stake	eholders comment
1	<b>Feedbacks:</b> Village representative – Good cooperation given by Sime Darby Plantation management team from mill and estates. Contributions not only monetary but also manpower was given if there is any such assistance required. So far no land encroachment from Sime Darby Estate and Mill receive outside crop from the neighbouring smallholders/dealers. Job opportunity were given to the locals however, only a few people interested with the estate job.
	<b>Audit Team verification and response:</b> The management continue to maintain good relationship with neighbouring villagers and contribute whenever necessary
2	<b>Feedbacks:</b> Vendor/supplier/contractor – All jobs/contracts offered were official via purchase order or contract and local work order. Payment was done in promptly manner as per agreed term and conditions. They have signed agreement and Vendor Integrity Pledge @ VIP as part of self-declaration on due diligence process.
	<b>Audit Team verification and response:</b> The management will continue to ensure payment make promptly and maintain good relationship with the suppliers/vendors/contractors.
3	<b>Feedbacks:</b> NUPW Representatives – They informed that no pending issue during the time of audit. They will discuss with the management if there is any issue reported. Workers are paying in accordance with Minimum Wage Order 2020.
	<b>Audit Team verification and response:</b> The management will continue to ensure the workers are paying accordingly. No other issue.



4	<b>Feedbacks:</b> Gender Committee Representatives & female workers – They informed that no sexual harassment and violence case reported since last audit. The female workers understand the function of Gender committee and aware of the complaint mechanism if there is any issues. They were treated equally without any discrimination by the management.
	<b>Audit Team verification and response:</b> The management will respect the rights of female employees and monitor if there is any case of sexual harassment and violence happen. No further issue.
5	<b>Feedbacks:</b> Foreign workers – They did not pay any recruitment fee for getting a job in Sime Darby. They have been briefed on the terms and conditions and working environment in the plantations while they were in home country. No contract substitution occurred. Their wages are paid according to Minimum Wage Order 2020 and overtime was offered to them on voluntary basis.
	<b>Audit Team verification and response:</b> The management will continue to ensure employment law is being complied with.

List of land owner / user contacted						
Name	Years of ownership / used	Land area (ha)	Agreement (Yes / No)	Agreement base on FPIC (Yes/No)	Compliance on the agreement terms and conditions	
China Engineers (Malaysia) Sdn. Bhd. (Sime Darby Plantation Berhad)	From 2008 until current	11,371.82	n/a	n/a	n/a	
The Pataling Rubber Estates Limited (Golden Hope Plantation)	Until 2008	11,371.82	Yes	No	Yes, ownership changed due to company merging as Sime Darby	

Previous land owner / user comment		
	Feedbacks: N/A	
	Audit Team verification and response: N/A	

#### 3.5 Impartiality and conflict of interest

During this assessment there was no circumstances or pressure that had influenced the independence or confidentiality of the assessment team.



#### **Formal Signing-off of Assessment Conclusion and Recommendation**

The audit objectives have been achieved and the certificate scope is appropriate. Based on the results of this audit, it is concluded that Hadapan Palm Oil Mill and Supply Base (SOU 24) has complied with the Malaysia National Interpretation 2019 of the RSPO P&C 2018 and audit criteria identified within the audit report. It is deemed that the management system has achieved its intended outcomes. Therefore, it is recommended that Hadapan Palm Oil Mill and Supply Base (SOU 24) is remain certified.

Report prepared by	Acceptance of Assessment Conclusion
Name: Mohamed Hidhir Bin Zainal Abidin	Name: Azhari bin M'Kalam
Company Name: BSI Services (M) Sdn Bhd	Company Name: Sime Darby Plantation Berhad
Title: Lead Auditor	Title: Manager (Chairman SOU 24 Hadapan)
Signature:	Signature:
	(I the undersigned, being the most senior relevant management representative of the operation seeking or holding certification, agree with the contents of this report and accept the liability in execution of the procedure in the report.)
Date: 24 <sup>th</sup> April 2022	Date: 27/4/2022



#### **Appendix A: Summary of Findings**

Criterio	n / Indicator	Assessment Findings	Compliance			
Princip	Principle 1: Behave ethically and transparently					
	<b>Criterion 1.1:</b> The unit of certification provides 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.					
1.1.1	(C) Documents that are specified in the RSPO P&C are made available to the public Critical (Major) compliance -	Documents required for all unit of certification available in SOU 24 Certification Unit:  Land titles/user rights Occupational health and safety plans Plans and impact assessments relating to environmental and social impacts HCV documentation Pollution prevention and reduction plans Details of complaints and grievances Continuous improvement plans Public summary of certification assessment report Group Sustainability Policy Record of contributions to community development	Complied			
1.1.2	Information is provided in appropriate languages and accessible to relevant stakeholders.  - Minor compliance -	Information available in appropriate languages and accessible to relevant stakeholders through sample meeting latest conducted for whole SOU 24 external stakeholder on 05/12/2019 at CEP Rengam Estate Innovation Hall. For Layang Estate and CEP Rengam Estate Stakeholder Meeting conducted on 3/12/2020 at Ulu Remis Jr. Club. In addition to that, the stakeholders at Layang Estate were also provided with the company's policy and feedback forms through email or by hand on 06/12/2021.	Complied			

1.1.3	(C) Records of requests for information and responses are maintained.	Request by stakeholders conducted through stakeholders meeting, visitor books, letter and forms. The operating units maintain records	Complied
	- Critical (Major) compliance -	of all request and response. During the Movement Control Order (MCO) period, face to face session was unable to be carry out as to minimize social gathering activities. Engagement process via email/letter to stakeholders were done together with feedback form if there is any issue to be reported or highlighted to the management. For example, at Seri Pulai Estate, the engagement process was done 11/11/2021. Sighted the records of request from the stakeholders as follows:	
		<u>Layang Estate</u>	
		Stakeholder's engagement process carried out via email as to minimize face to face session with stakeholders on 6/12/21. Summary of feedbacks received as per the following:	
		a. Fire Department, Rengam – To form a community firefighting team and registered with Fire Department.	
		b. SJK (T) Ladang Layang – Written request received from SJK(T) Ladang Layang on 30/5/2021 to request for trimming of trees and cleaning the area outside SJK(T) Layang Layang. Action: Application approved on 2/6/2021	
		CEP Rengam	
		a. Request to open gate for Temple special prayer on 12/9/21. Action: Management has approved the application on 9/12/21.	
1.1.4	(C) Consultation and communication procedures are documented, disclosed, implemented, made available, and explained to all relevant stakeholders by nominated representative.  - Critical (Major) compliance -	The Standard Operation Manual dated 01/11/2008 documented the process for Procedure for External Communication (sub-section 5.5, Appendix 5.5.3.2). The Sustainable Plantation Management System Appendix 5 (Flowchart and Procedures on handling Social Issues) dated 01/11/2008 documented the process for handling communication regarding social issues. This has been	Complied

		communicated to workers during muster briefing and for external stakeholders via bulletin. Latest bulletin communication was done on 6 <sup>th</sup> December 2021. Any responses and comments to be replied by 11 <sup>th</sup> December 2021 and recorded as stakeholder's input for improvement. New mechanism for housing complaint report via QR code has been introduced in Q4 2021. Latest briefing was carried out on 1/12/21 at Layang Estate.	
1.1.5	There is a current list of contact and details of stakeholders and their nominated representatives.  - Minor compliance -	Current stakeholders registered as List of Stakeholders Information Within Certification Unit which consists of stakeholders among Local Community Heads, Neighbours, Local Authorities, Vendors (Contractors & Suppliers) and Outside Crop Producers (OCP) per sample sighted as following:  - Layang Estate, updated on 03/09/2021  - Hadapan POM, updated on 11/11/2021  - CEP Rengam Estate, updated in Jan 2021  - Kulai Estate, updated in Aug 2021  - Simpang Pulai Estate, updated in Jan 2021  The lists have the information about name of organization, address, contact person, contact number and type of business.	Complied
Criterio	on 1.2: The unit of certification commits to ethical conduct in all business of	perations and transactions.	
1.2.1	A policy for ethical conduct is in place and implemented in all business operations and transactions, including recruitment and contracts.  - Minor compliance -	Sime Darby Plantation Berhad has implemented Code of Business Conduct where the company implemented the attitude of fair, integrity and ethic during any business process. The company is strictly prohibited to have any bribery related in the business processes. The policy was developed in Bahasa Malaysia and English.  The latest Group Sustainability & Quality Policy Statement also includes the clause 'promoting good governance and transparency: abiding by the Group Policies & Authorities (GPA) and the Code of Business Conduct (COBC) signed by Group Managing Director on	Complied



		02/12/2019. The policy has been briefed to the workers during morning briefing. Besides, policies were briefed to stakeholders during the stakeholder meeting. COBC training was done on 19/2/21 at Kulai Estate and 22/11/21 at Seri Pulai Estate.	
1.2.2	A system is in place to monitor compliance and the implementation of the policy and overall ethical business practice.  - Minor compliance -	Sime Darby Plantation has established the Vendor Integrity Pledge and Vender COBC as a due diligence for external parties engaged by Operating Units. Sighted sampled as below:  i. Guna Sons Earthwork Construction (JM 0875057V) signed on 6/8/2021  ii. Rajandran Setia Sdn Bhd (628700K) signed on 6/9/2021  iii. APEX Uniparts Sdn Bhd (267363-P) signed on 24/2/2021  iv. VR Plantation (M) Sdn Bhd (654972-W) signed 1/1/2021  v. Pengangkutan Sutra Jaya signed on 11/1/2021  vi. Berwang Enterprise (JM0640273-A) signed on 11/1/21  vii. Tan You Chai (JM0078629) signed on 11/1/21	Complied
Princip	le 2: Operate legally and respect rights		
Criterio	on 2.1: There is compliance with all applicable local, national and ratified in	ternational laws and regulations.	
2.1.1	(C) The Unit of Certification complies with legal requirements - Critical (Major) compliance -	The SOU 24 Certification Unit continues its commitment in complying with the applicable requirements. Among permits and licences verified at the certification unit are:  Hadapan POM  1. MPOB License; License Number: 510425004000; Processing Capacity: 270,000 mt FFB a year; License Validity Period: 01/03/2021 – 28/02/2022.  2. River Water Extraction and Diversion License; License Number: 08/A/KJ/043; File Number: BAKAJ/334/300/05/02/08/03; License Expiry Date: 31/12/2021.	Complied

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- 3. DOE License Occupying Premises); License Number: 003865; License Validity Period; 01/07/2021 30/06/2022.
- 4. DOE (Seksyen 21 Contradiction License); License Number: 005392; License Validity Period: 01/07/2021 31/12/2021.

#### Layang Estate

- 1. MPOB License; License Number: 50844340200; Estate Area: 2954.57 Ha; License Validity Period: 01/04/2021 31/03/2022.
- 2. Permit Barang Kawalan Berjadual; Serial Number: P (J 002082) Reference Number: BPGK JH (KLU) 2147 SK; Description: Diesel; Storage Capacity: 32760 Litres; License Validity Period; 06/04/2021 05/04/2023.
- 3. Permit Barang Kawalan Berjadual; Serial Number: PKGK JH (KLU)215/18/SK2; Description: Petrol; Storage Capacity: 150 Litres; License Validity Period: 29/06/2021 28/06/2022.

#### **CEP Rengam Estate**

- 1. MPOB License (FFB); License Number: 508444202000; License Estate Area: 3093.38 Ha; Validity Period: 01/04/2021 31/03/2022.
- 2. Air Compressor License (Air Receiver); Registration Number: PMT149077; License Expiry Date: 28/02/2022.
- 3. Permit Barang Kawalan Berjadual; Reference Number: BPGK JH (KLU) 0454 SK; Serial Number: P.J/KLU000001; License Validity Period: 28/11/2020 27/11/2021. License renewal has been approved on 22/11/2021 and estate is awaiting the printed copy.



#### Kulai Estate

- 1. MPOB License; License Number: 508509102000; License Validity Period: 01/04/2021 31/03/2022.
- Permit Barang Kawalan Berjadual; Reference Number: KPDNKK.J-JB/26/5A/11/107 (P/D) (P4); Serial Number: P(J003789); Description: Diesel; Storage Quantity: 8,000 Litres; License Validity Period: 26/07/2021 – 25/07/2024.
- 3. Air Receiver License; Registration Number: JH PMT 5089; License Expiry Date: 09/08/2022.
- 4. Air Compressor Receiver License; Registration Number: JH PMT 3252; License Expiry Date: 09/08/2022

#### Sri Pulai Estate

- 1. MPOB License; License Number: 520195002000; License Validity Period: 01/05/2021 30/04/2022.
- 2. Permit Barang Kawalan Berjadual; Serial Number: P (J 004297); Reference Number: KPDNHEP.J-JB/26/5A/11/1424 (P/D) (P1); Description: Diesel; Storage Quantity: 18,000 Litres; License Validity Period: 09/11/2021 08/11/2024.
- 3. Energy Commission (Private Installation License); Serial Number: 004053/2021; Installation Number: ST(SJB)P/S/JHR/00893; License Expiry Date: 26/04/2022.
- 4. River Water Diversion and Extraction License; License Number: 07/A/KJ/054; File Number: BAKAJ/334/300/05/02/07/06; License Expiry Date: 31/12/2021.
- 5. SPAN License; Class License Number: SPAN/JKSP/PT/800-4(2)/7/17; License Validity Period: 04/06/2020 03/06/2021

		CEP Rengam Estate has its own sewage treatment plant at the staff quarters to cater more than 130 housing units. The need of whether or not to notify the Department of Environment (DOE) in accordance to EQ (Sewage) Regulations 2009, Reg. 4 (1) and 4 (2), can be further improved by getting clarification directly from the DOE themselves (OFI).	
2.1.2	A documented system for ensuring legal compliance is in place. This system has a means to track changes to the laws and regulations.  - Minor compliance -	As per records of Sime Darby Plantation Berhad Estate/Mill — Upstream Malaysia Legal & Other Requirements Register (LORR) by Group Sustainability & Quality Management; Updated 13/09/2021 (Layang Estate); 30/06/2021 (Hadapan POM); 01/09/2021 (CEP Rengam Estate). Sighted latest inclusion as follows:  - Workers Minimum Standards of Housing and Amenities (Amendment) Act 2019.  - Code of Practise for Safe Working in a Confined Space, 2010  - Pesticides (Amendment of First Schedule) Order 2019.  - Perintah Kawalan Pergerakan 2020.  - Whistleblower Protection Act 2010  - Malaysian Anti-Corruption Commission Act (amended) 2018	Complied
2.1.3	Legal or authorised boundaries are clearly demarcated and visibly maintained, and there is no planting beyond these legal or authorised boundaries.  - Minor compliance -	Based on site visit at boundary, methods used are security trenching, PVC pegs (coloured with red and white) roads and fences. The demarcations were visibly maintained as below.  1. Hadapan POM is located within the Layang Estate's Hadapan Division's premises. The boundary of the mill compound is fenced.  2. Kulai Estates boundary with PLUS Highway Reserve land were clearly demarcated with fences. Boundary between Kulai Estate's Field 15C and Sri Pulai Forest Reserve were demarcated with security trenches and boundary roads.	Complied

		<ol> <li>Layang Estate's Field P02A boundary with Forest Reserve were demarcated with security trenches. The boundary markers were well maintained with red and white poles at coordinate Lat: 001° 44′29″ N, Lon: 103° 27′07″ E and Lat: 001° 45′39″ N, Lon: 103° 25′60″ E.</li> <li>CEP Rengam Estate's Field 2010 A boundary with Smallholders were demarcated with security fences. The boundary stones were well maintained at coordinate Lat: 001° 54′40″ N, Lon: 103° 22′53″ E.</li> </ol>
Criterio	<b>n 2.2:</b> All contractors providing operational services and supplying labour,	and Fresh Fruit Bunch (FFB) suppliers, comply with legal requirements.
2.2.1	A list of contracted parties is maintained Minor compliance -	A list of contracted parties maintained by all operating units within SOU 24 in their respective List of Stakeholders Information FY 2021 which consists of stakeholders among Local Community Heads, Neighbours, Local Authorities, Vendors (Contractors & Suppliers) and Outside Crop Purchase (OCP) Suppliers (Mill only).
2.2.2	All contracts, including those for FFB supply, contain specific clauses on meeting applicable legal requirements, and this can be demonstrated by the third party.	Contracts contain specific clauses on meeting applicable legal requirements available for OCP suppliers as per sample FFB purchase agreements as following:
	Evidence of legal due diligence of all contracted third parties, recruitment agencies (licensed/ accredited) for migrant workers, service providers	a. VR Plantation Sdn Bhd; Agreement No: P/P/1220/FFB02607L; Date: 16/07/2021
	and labour contractors, is available Minor compliance -	b. BP Reality & Plantation Sdn Bhd; Agreement No: P/P/0321/FFB03011L; Date: 13/07/2021
		c. Pertubuhan Peladang Kawasan Rengit; Agreement No; P/P/1220/FFB02606L; Date:13/08/2021.
		Other contracts contain specific clauses on meeting applicable legal requirements available in the Vendor Integrity Pledge records for sampled contractors i.e.  a. Hadapan POM

		<ul> <li>Apex Uniparts Sdn Bhd (267363-P); Date: 24/02/2021</li> <li>b. Layang Estate <ul> <li>Guna Sons Earthwork Construction (JM0875057V); Date: 06/08/2021</li> <li>Rajandran Setia Sdn Bhd (628700 K); Date: 06/09/2021</li> </ul> </li> <li>c. CEP Rengam Estate <ul> <li>Evergreen Agricultural Enterprise (JM0339328-H)</li> <li>AVN Brothers (JM 0359066-K)</li> </ul> </li> <li>4. Kulai Estate <ul> <li>Pengangkutan Sutra Jaya (Transportation of FFB) – date 01/01/2021 – 30/12/2021</li> <li>Banli Construction &amp; Enterprise (JM 0529660-A)</li> </ul> </li> <li>5. Sri Pulai Estate <ul> <li>Berwang Enterprise (JM0640273-A)</li> <li>Chin Hann Woei Trading</li> </ul> </li> </ul>	
2.2.3	All contracts, including those for FFB supply, contain clauses disallowing child, forced and trafficked labour. Where young workers are employed, the contracts include a clause for their protection.  - Minor compliance -	The contract documents and Vendor Integrity Pledge (VIP) records sighted in the indicator 2.2.2 above also contain clauses disallowing child, forced and trafficked labour. No young workers are employed by contractors and vendors.	Complied
Criterio	n 2.3: All FFB supplies from outside the unit of certification are from legal	sources.	
2.3.1	<ul> <li>(C) For all directly sourced FFB, the mill requires:</li> <li>Information on geo-location of FFB origins</li> <li>Evidence of the ownership status or the right/claim to the land, or valid use of land by the grower/smallholder</li> <li>One or more supporting documents for claims</li> <li>Valid MPOB license</li> </ul>	The mill is maintaining a file which consist of documents of the third party FFB suppliers such as contract agreement, MPOB license, location maps with GPS coordinates information and evidence of ownership, to name a few.	Complied



	- Critical (Major) compliance -						
2.3.2	For all indirectly sourced FFB, the unit of certification obtains from the collection centres, agents or other intermediaries, the evidence as listed in Indicator2.3.1.  - Minor compliance -			irectly sourced F e information de			Complied
Principl	e 3: Optimise productivity, efficiency, positive impacts and resilie	nce					
Criterio	n 3.1: There is an implemented management plan that aims to achieve lor	ng-term eco	nomic and fir	nancial viability.			
3.1.1	(C) A business or management plan (minimum three years) is documented that includes, where applicable, a jointly developed business case for Scheme Smallholders.  - Critical (Major) compliance -	projection planning. (Group an and contr Internal i.e store and supply), F	for 5 years (2 The business d OCP crop) act labour, N e Spare parts) chemicals,	in the form of 2020 – 2024) pre plan contains FF, OER and KER, Maintenance (E), Consumables - EVIT (Vehicles in and Labour Cetc.	pared as guid B yield, CPO, Processing ( KT-Contract I Fuel and lubr running, TN	ance for future FFB mill intake Cost, Checkroll Hiring and SI- cicants, general IB and Power	Complied
3.1.2	An annual replanting programme projected for a minimum of five years with yearly review, is available.	A 5-year replanting program was available at all the estates visited. The data collected is as below:				Complied	
	- Minor compliance -	Year	Kulai Estate	CEP Rengam Estate	Layang Estate	Seri Pulai Estate	
		2022	Nil	180.22	116.86	69.65	
		2023	73.18	177.92	61.58	73.37	
		2024	127.07	286.70	0.00	165.59	
		2025	Nil	155.41	136.70	157.19	
		2026	Nil	235.24	194.42	Nil	

3.1.3	The unit of certification holds management reviews at planned intervals appropriate to the scale and nature of the activities undertake.  - Minor compliance -	The Management Review 2021 was conducted as below:  1. Hadapan POM: 15/09/2021  2. Kulai Estate: 21/10/2021  3. Sri Pulai Estate: 23/10/2021  4. Layang Estate: 11/10/2021  5. CEP Rengam Estate: 29/09/2021  Among the issue discussed are internal audit findings, operations, changes that could affect the management systems, recommendation for improvement and other matters.	Complied
	on 3.2: The unit of Certification regularly monitors and reviews their econor we demonstrable Continuous improvement in key operations.  (C) The action plan for continuous improvement is implemented, based on consideration of the main social and environmental impacts and opportunities of the unit of certification.  - Critical (Major) compliance -	The estate and mill have established the main social and environment improvement plans as stated in the Social Impact Assessment Plan and Environmental Management Plan. The Action plan have been developed based on the areas and issues of concern that have been raised. Social Improvement Plan developed as per the following:  1. Housing condition/living improvement.  2. Workers safety and health during pandemic COVID19  3. Accommodation upgrades (bedstead/mattress/fan/wardrobe)	Complied
3.2.2	As part of the monitoring and continuous improvement process, annual reports are submitted to the RSPO Secretariat using the [RSPO metrics template].  PROCEDURAL NOTE:  The RSPO metrics template is awaiting decision/agreement by RSPO and the issue is still being discussed.	RSPO metric template version 2.1 is used for the reporting of Hadapan POM certification unit's metrics (economic, social and environment). Data reporting period is January to December 2020 for (social and environment metrics) and economic metrics from November 2020 – October 2021 (counting back from audit month). Based on verification with input data, no discrepancies of data	Complied

	Until such metrics is agreed and developed, companies will carry on with existing reporting e.g. PalmGHG, Annual Communication of Progress (ACOP) reporting, and information provided to Certification Body and feedback via RSPO Secretariat is required.  - Minor Compliance -	reported in the metrics for the period under review for all the operating units.	
Criterio	on 3.3: Operating procedures are Appropriately documented, consistently im	plemented and monitored.	
3.3.1	(C) Standard Operating Procedures (SOPs) for the unit of certification are in place Critical (Major) compliance -	SOP available in place for the Palm Oil Mill and Estates. For Palm Oil Mill holds two SOPs: Sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1st November 2008) includes Palm Oil Mill SOP and Palm Oil Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the Palm Oil Mill.  For Estate daily operations, the estate is referring to Standard Operating Procedure (Issue No. 1, date 1st November 2018) and Sime Darby Agricultural Reference Manual (Issue: 2011/1). The SOP includes:  Planting Material Nursery Techniques Replanting Land Preparation Planting Density Maturity Age Field Upkeep Manuring Canopy Management Water Management in coastal/ peat plantings	Complied
		Others SOP as follows.	

3.3.2	A mechanism to check consistent implementation of procedures is in place.	<ul> <li>Quality Management Manual (QMM) effective April 2008</li> <li>Standard Operating Manual (SOM) effective April 2008</li> <li>SOP Estate Quality Management System effective April 2008</li> <li>PSQM (Environment, Safety and Health) effective February 2008</li> <li>The Chemical Safety Management Procedure; Doc Number: UM/HSE/OCP/04, can be further improved to include the Occupational Safety and Health (Use and Standards of Exposure of Chemicals Hazardous to Health) Regulations 2000, requirements VI which mentions about labelling and re-labelling.</li> <li>The mechanism for checking the implementation procedure as</li> </ul>	Non-
3.3.2	A mechanism to check consistent implementation or procedures is in place.  - Minor Compliance -	following:  1. Sustainable internal audit  - Hadapan POM: 10/09/2021  - Layang Estate: 08/09/2021  - CEP Rengam Estate: 28/09/2021  - Kulai Estate: 09/09/2021  - Sri Pulai Estate: 07/09/2021  2. Plantation Advisor visit.  3. Plantation Management unit Follow up the action from management review all PIC has been designated to close the NC. The internal audit is planned to be conducted once a year. This was sighted from the internal audit program by the sustainability personnel. Internal audit is planned and conducted regularly to determine the strong and weak points and potential areas for further improvement.	compliance

3.3.3	Records of monitoring and any actions taken are maintained and available.  - Minor Compliance -	As mentioned, all estates' management has conducted a management review meeting in the estate to discuss the issues that have been raised during the internal audit for RSPO and agronomist visit. Actions taken from RSPO internal audit have been taken and recorded in the report. Action that needs to be taken	Complied
		"highly flammable substance/materials" attached to it. Thus, a minor NC was issued.	
		It was noticed that Diesel was issued and temporarily stored in 20- liter containers and placed outside the workshop. The containers were not relabeled and/or did not have pictorial symbols such as	
		Seri Pulai Estate	
		During the site visit to the Mill Workshop, it was noticed that the gearbox oil was stored in containers that were not labelled accordingly.	
		Manual, Chapter 9 (Chemical Safety Management) states under No. 6.0 Procedures for Handling, iii. Ensure that containers are properly labelled, not damaged and no spillage during handling.	
		Hadapan POM The storage of Gearbox Oil was not in accordance with the Mill Quality Management System under the Occupational Safety Health	
		Nevertheless, the implementation of certain procedures was not consistently monitored as below.	
		The internal audit procedures and audit results are documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action as stated in the closure column.	

		has been recorded and the status of the issue also has been maintained.	
		The Palm Oil Mill management is monitoring all the records about the operations which can be found through the Workplace Inspection Checklist, OSH Department Safety Audit Report as well as Internal Audit conducted by the sustainability department.	
		Monitoring record sighted in the Palm Oil Mill such as:	
		1. FFB receiving	
		2. CPO Outgoing	
		3. Electricity consumption	
		4. Water Consumption	
		5. CPO (DOBI, FFA, Impurity, Dirt), PK quality (Moisture, Dirt)	
		6. JKKP visit logbook	
	on 3.4: A comprehensive Social and Environmental Impact Assessment (SEIA ment and monitoring plan is implemented and regularly updated in ongoing of		environmental
3.4.1	(C) In new plantings or operations including mills, an independent SEIA, undertaken through a participatory methodology involving the affected stakeholders and including the impacts of any smallholder/out-grower scheme, is documented.  - Critical (Major) compliance -	No new planting at SOU24.  The Social Impact Assessment (SIA) Report for SOU 24 on 3 <sup>rd</sup> – 7 <sup>th</sup> February 2014 by Social & Environmental Projects Unit, PSQM Department. The report includes both positive and negative impact and its recommendation. Nonetheless, the assessment of environmental impact of its existing activities is documented in the following documents:  • Appendix 5.4.1b - Environmental Aspect and Impact Evaluation Procedure, Version 1; Year 2008 Issue no. 1; Dated 1 April 2009; Register	Complied



	<ul> <li>Appendix 5.4.1c - Environmental Aspect and Impact Identification form, Version 1; Year 2008 Issue no. 1; Dated 1 April 2009; MR-01/EAI</li> <li>Appendix 5.4.1d - Environmental Impacts Evaluation form, Version 1; Year 2008 Issue no. 1; Dated 1 April 2009; MR-02/EIE</li> </ul>
environmental management and monitoring plans have been developed with participation of affected stakeholders.  - Minor Compliance -	There is no new planting in SOU 24 (Hadapan POM Certification Unit). Methodology of assessment is based on interview at workstation for harvesters, sprayers, union representatives, gender committee, contractor, supplier, local community, neighbouring estate, government & School. The secondary data collection – document review/file checking also been made. Main aspects/concerns identified by the assessor:  - Housing condition/living improvement  - Working condition Environment Aspect and Impact Identification for various activities- construction work, compound, dispensary, field, harvesting and collection, main entrance, pest and disease control, petrol and diesel, power station, replanting, road, schedule waste store, workshop, FFB ramp, steriliser, boiler, laboratory, effluent treatment plant, etc.  After the EAI is completed, the Environmental Impact Evaluation is conducted to evaluate the impact severity using a format (Environmental Impact Evaluation Form). There are 3 classifications of impact established to justify the action plan (mitigations) required i.e.:  Guidance of Action required  100 ~ 199

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		250 and above Mitigation meas (PPP).	To develop environmental objective and programme sures were documented in Pollution Preventive Plan	
3.4.3	(C) The social and environmental management and monitoring plan is implemented, reviewed and updated regularly in a participatory way.  - Critical (Major) compliance -	Unit). Sighted the issues raised the communication Management ple i) Housing contii) Workers safetiii) Stakeholder report any suspectivi NUPW meetiv) Deduction from the issues that is the issues of	w planting in SOU 24 (Hadapan POM Certification he Social Action Plan for 2021 based on the SIA and brough the gender committee, internal and external as the input for the SIA development.  an developed FY2021 for visit OUs as the following: dition/living improvement bety and health during pandemic COVID 19 meeting inputs: Balai Polis Layang-Layang — to icious activity, motorcyclist helmet compliance, SOP coliance.  Sing — delay on repairing of worker's housing om salary for mosque fund and school bus.  Stem issue (boundary with Kampung Melayu Raya)	Non- compliance
		shop owner with repatriated. The management grievance/complaint in further assistant	older (Sundry shop) - Concern raised by the sundry h regards to uncollected debt for those workers that his issue has not been brought up to the as the owner was not fully aware on the plaint process. The management has confirmed that received so far from the sundry shop owner for ince and rectification.	

		representatives have raised a few concerns with regards to allowance entitlement and overtime issue for mill workers. For the allowance, they have claimed that previously boiler operator received special allowance called " elaun panas/stim". Status of this allowance entitlement has yet to be clearly discussed with the union representatives. The union leader has explained that he received complaints with regards to overtime deduction. Overtime approval and entitlement was not explained clearly to workers as they have interpreted differently from what has been explained by the management. None of these issues being discussed in the latest union meeting dated 13/12/21.  The above issues have not captured in the latest SIA management	
Cuitouis	2 E. A system for managing human recourses is in place	plan updates in a participatory way. Thus, a major NC was raised.	
3.5.1	Employment procedures for recruitment, selection, hiring, promotion, retirement and termination are documented and made available to the workers and their representatives where applicable.  - Minor Compliance -	The Human Resource Department in HQ has established Hiring of Local Workers procedure (Doc. No.: 01-12-19) dated 01/12/2019 and Workforce Management Unit Liaison & Recruitment procedure (WMU/LR-SOPP/MARCH2016, Rev. 0 dated 30/03/2016) to explain the recruitment processes for both local and foreign workers. The recruitment of foreign workers will be carried out by the HQ through appointed agents in respective countries.	Complied
3.5.2	Employment procedures are implemented, and records are maintained Minor Compliance -	Application form, employment interview assessment form, medical check-up report and employment contract was sighted for new recruited employees. The latest recruitment of workers in Layang Estate was on 1st August 2021. A copied of identification card was kept as record. Interviewed with the clerk confirmed that if there is any job vacancy available, they will publish a job vacancy	Complied



3.6.1	(C) All operations are risk assessed to identify H&S issues. Mitigation plans and procedures are documented and implemented.  - Critical (Major) compliance -	All operations were risk assessed to identify all Health and Safety issues. Mitigation plans, and procedures were available, documented and implemented as below.	Non- compliance
		<ul> <li>Hadapan POM</li> <li>Inadequate implementation of the risk controls was sighted in the mill as below.</li> </ul>	
		- The HIRARC for Kernel Recovery Station states that earplugs to be used during overall operations. It was noticed that 2 workers were conducting maintenance cleaning while the machineries were operational without wearing earplugs.	
		- Sighted the Contract Agreement for Guna Sons Earthwork Constructions (Co. No. JM 0584860-T) stated "all contract workers are compulsory to be equipped with the basic personal protection equipment namely safety helmet, safety shoe, safety glasses, ear plug and safety gloves if necessary". Backhoe driver was noticed to be not wearing necessary PPE such as Safety Shoes and Safety Helmet while conducting general works at the mill compound.	
		- Flashback Arrestor was not fixed for 1-unit oxygen and acetylene tanks that was used in the mill workshop. The hazard and risks associated with oxygen and acetylene tanks such as the decomposition which can generate heat and cause fire and explosions through flashbacks from welding & hot work operations and movement & separation of the gas and the porous mass inside the cylinder and its control measures has not been assessed in the HIRARC.	
		- CHRA Report (HQ/04/ASS/00/193-2018/079) was available for verification. The CHRA assessment was conducted on 28.11.2018 by Dosh Registered Assessor (Reg Number: JH/07/01/3175).	



- Medical Surveillance was conducted for a total of 14 workers deemed to be exposed to hazardous chemicals in accordance with the recommendations stated in the CHRA. The medical surveillance conducted at Klinik Renggam indicated that all workers were fit to work with no occupational related conditions.
- NRA was conducted by Ethosh Consult and Engineering Plt on 23/09/2020 and 09/10/2020 by NRA Assessor – Iszaiffah Bte Mohd Eshabah (NRA Reg No. HQ/16/PEB/00/146); NRA Report Number: HQ/LPROYKPEB/21/00314)
- Audiometric Test was conducted on 27/01/2021 by Spectrum Laboratories (Johore) Sdn. Bhd. (In collaboration with PAC Testing & Consulting Sdn Bhd). A total of 47 workers were tested due to being exposed to excessive noise in the mill. The results indicated that 5 workers had Hearing Impairment, 11 workers with NIHL and 4 workers with STS. The 4 workers with STS were required to undergo retest within 3 months. Audiometric and Medical Check Up was then conducted on 26/04/2021 and resulted temporary STS which was non occupational.

#### **Hadapan Complex Estates**

1. HIRARC was available to address all risk and hazards associated to the operations in the estates. Verified the HIRARC for Ramp, Manuring, Harvesting Spraying, Workshop and Genset Operation. Verification done on the documentations and operations indicated that all the risk controls were adhered to.

Nevertheless, inadequate implementation of the risk controls was sighted in the estates as below.



#### Seri Pulai Estate

The HIRARC for Workshop (Welding – Flammable materials/substance) states: Existing Control – To install Flashback Arrestor for oxy tank. During the visit to the workshop, it was noticed that the Flashback Arrestor was not fixed for the oxygen and acetylene tanks that were being used.

- Chemical Health Risk Assessment was conducted in the estates in compliance to the OSHA Act 1994 and the Use and Standard of Exposure of Chemicals Hazardous to Health (USECHH) Regulations 2000. The CHRA Report were available for the estates visited as follows.
- Layang Estate

CHRA was conducted on 26th June 2020 by Nisafety Consultancy (Dosh Reg Number: HQ/15/ASS/00/363). The CHRA Report (Report Number: HQ/15/ASS/00/363-2020-154) was available for verification. The CHRA action plan was available and done according to the recommendation.

CEP Rengam Estate

CHRA was conducted on 26<sup>th</sup> June 2020 by Nisafety Consultancy (Dosh Reg Number: HQ/15/ASS/00/363). The CHRA Report (Report Number: HQ/15/ASS/00/363-2020-153) was available for verification. The CHRA action plan was available and done according to the recommendation.

- Seri Pilai Estate

CHRA was conducted on 29<sup>th</sup> June 2020 by Nisafety Consultancy (Dosh Reg Number: HQ/15/ASS/00/363). The CHRA Report (Report Number: HQ/15/ASS/00/363-2020-156)



was available for verification. The CHRA action plan was available and done according to the recommendation.

#### - Kulai Estate

CHRA was conducted on 29<sup>th</sup> June 2020 by Nisafety Consultancy (Dosh Reg Number: HQ/15/ASS/00/363). The CHRA Report (Report Number: HQ/15/ASS/00/363-2020-155) was available for verification. The CHRA action plan was available and done according to the recommendation.

- 3. Medical Surveillance were conducted in the estates based on the recommendation of the CHRA for workers exposed to hazardous chemicals. Results of annual medical surveillance were available in the estates for verification as follows.
- Layang Estate

Medical Surveillance was conducted for 14 workers in the estate on 01 - 03/09/2021 at Klinik Renggam. The results indicated that all workers were fit to work with normal results.

CEP Rengam Estate

Medical Surveillance was conducted for 31 workers in the estate on 29/09/2021. The results indicated that all workers were fit to work.

Seri Pulai Estate

Medical Surveillance was conducted for workers exposed to chemicals and fumes in the estate on 20/10/2021 at Klinik Rengam. The results indicated that all workers were fit to work with no occupational related health issues.

- Kulai Estate

Medical Surveillance was conducted for 22 workers in the estate on 20/10/2021. The results indicated that all workers



were fit to work except for 1 worker with possible occupational related health issues. The OHD has recommended for the worker to be given alternative work. Sighted the records available that shown the worker has been removed from work related to chemical handling.

- 4. Noise Risk Assessment (NRA) was conducted in compliance with Occupational Safety and Health Act (Noise Regulations) 2019. The NRA Report were available for verification at all the sampled sites. The recommendation stated by the assessor have been affectively addressed as verified.
- Layang Estate

NRA was conducted by Etosh Consult & Engineering Plt. On 25/08/2020 by NRA Assessor – Nur Izzati Salleh (NRA Reg. No.: HQ/16/PEB/00/158); NRA Report Number: HQ/LPROYKPEB/21/00306.

- Kulai Estate

NRA was conducted by Etosh Consult & Engineering Plt. On 24/08/2020 by NRA Assessor Nur Izzati Salleh (NRA Reg No.: HQ/16/PEB/00/158); NRA Report Number: HQ/LPROYKPEB/20/00.

Seri Pulai Estate

NRA was conducted by Etosh Consult & Engineering Plt. On 20/07/2020 by NRA Assessor - – Nur Izzati Salleh (NRA Reg. No.: HQ/16/PEB/00/158); NRA Report Number: HQ/LPROYKPEB/21/00155.

CEP Rengam Estate

NRA was conducted by Etosh Consult & Engineering Plt. On 24/08/2020 by NRA Assessor – Iszaiffah Mohd Eshabah (NRA

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Reg. No.: HQ/16/PEB/00/146); NRA Report Number: HQ/LPROYKPEB/21/00316.

- 5. Audiometric Testing was done in the estates based on the recommendation provided in the Noise Risk Assessment in compliance with OSHA 1994 OSH (NOISE Exposure) Regulations 2019. Reports for the annual audiometric test was available for verification.
- Layang Estate

Baseline Audiometric Report 2021 (Report Ref. No.: R2021/0909/LADANGLAYANG) available for verification. Date of Monitoring: 15/09/2021 (DOSH Reg. No: JKKP/2021/11-04/00011). The assessment was conducted by Junpec Audiometry and Safety Services Sdn Bhd on 15/09/2021 for 13 employees deemed to be exposed to excessive noise in the state. The results indicated that 8 workers had normal hearing, 3 workers had hearing Loss and 2 workers had hearing impairment.

- CEP Rengam Estate

Baseline Audiometric was conducted on 09/10/2021 for workers exposed to excessive noise as per recommendation under the NRA. A total of 30 workers had undergone the test. The results indicated that 18 workers had normal hearing, 8 workers with hearing loss and 4 workers with hearing Impairment. The report was available for verification. (Ref Number: R2021/1006/LADANGCEPRENGAM)

- Kulai Estate

Audiometric Testing was conducted for the estate workers on 03/11/2021 by PAC Testing & Consulting Sdn Bhd. A total of 27 workers were tested where 7 workers were diagnosed with

		hearing Impairment and 13 workers with NIHL which was required to be examined by OHD.  - Sri Pulai Estate  Audiometric test was conducted on 05/04/2021 by Nisafety Consultancy for 17 workers in the estate. The results indicated that 11 workers with normal hearing, 1 worker with hearing loss and 2 workers with hearing impairment. The 3 workers were required to be examined by OHD based on the report. The management have referred the 3 workers to the OHD on 24/05/2021 with the reports available for verification.	
3.6.2	(C) The effectiveness of the H&S plan to address health and safety risks to people is monitored Critical (Major) compliance -	The effectiveness of the Health and Safety Plans are monitored and ensured through checklist, site inspections and trainings that were conducted by Hadapan POM and its supply base estates in each of the operations. Site visits around the mill and estate indicated the control measures as per HIRARC were followed and ensured by the respective management units	Complied
Criterio	on 3.7: All staff, workers, Scheme Smallholders, out-growers, and contract w	vorkers are appropriately trained.	
3.7.1	(C) A documented programme that provides training is in place, which is accessible to all staff, workers, Scheme Smallholders and out-growers, taking into account gender-specific needs, and which covers applicable aspects of the RSPOP&C, in a form they understand, and which includes assessments of training.  - Critical (Major) compliance -	A training programme has been developed and available in the Training and Safety Briefing Plan for Year 2021. The trainings were sighted to have included Gender Specific Training and involves staffs and workers.  Covid-19 training and briefings were sighted at the mill and estates. Interview with the workers and staff indicated that they were aware on the SOP during the current pandemic such as social distancing, regular sanitization and use of PPE (Face Mask).	Complied

Records of training are maintained Minor Compliance -	Records of trainings were maintained by the N below:	Aill and all estates as	Compli
	Hadapan POM		
	Training	Date	
	Workshop Training	07/07/2021	
	Effluent Operational Training	20/03/2021	
	Effluent Treatment Plant Training	05/04/2021	
	PPE Awareness Training - ETP	02/05/2021	
	Laboratory - Chemical Spillage Training	06/09/2021	
	Training  Contractor Vendor Management Meeting	Date 06/12/2021	
	OSH Committee Briefing & ERP Procedure	06/12/2021	
	Harvesting Training on SOP & Safety	09/08/2021	
	Spray Pump Training on SOP	19/03/2021	
	CEP Rengam Estate		
	Training	Date	
	Mechanical Sickle (STIHL) Training	09/11/2021	
	Helpline Briefing	06/09/2021	

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HCV & Biodiversity Training	03/06/2021	
RSPO Training	24/08/2021	
Harvesting Training	09/07/2021	
Kulai Estate		
Training	Date	
Payslip Attributes Training	04/12/2021	
Buffer Zone Training	15/12/2021	
Manuring Training	10/12/2021	
Rat Baiting Training	10/12/2021	
Whistleblowing Training	09/12/2021	
Chemical Spillage Training	09/12/2021	
Sri Pulai Estate		
Training	Date	
Harvesting Training	22/11/2021	
Inter Pump Maintenance Training	05/11/2021	
MB Driver Training	22/10/2021	
IPM Training	12/06/2021	
HCV & Biodiversity Training	03/06/2021	
Harvesting Incentive Scheme Briefing	07/04/2021	

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3.7.3	Appropriate training is provided for personnel carrying out the tasks critical to the effective implementation of the Supply Chain Certification Standard (SCCS). Training is specific and relevant to the task(s) performed.  - Minor Compliance -	Training for SCCS is sighted dated 2nd December 2021 that been include 12 personnel for the implementation of SCCS in Hadapan Palm Oil Mill.  The job description has been sighted in the appointment letter. A presentation slide has been provided for evidence. Presentation by Group Sustainability Quality Management. Interview conducted with weighbridge clerk confirmed that they understand the requirement.	Complied
	on 3.8: Supply chain requirement for mills  all supply chain requirements are considered as <b>Critical (C)</b> . However it will r		vithin a principle)
3.8.1	Identity Preserved Module  A mill is deemed to be Identity Preserved (IP) if the FFB processed by the mill are sourced from plantations/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 Mass Balance Module is applicable.	NA as the mill is using Mass Balance supply chain model.	Not Applicable
3.8.2	Mass Balance Module  A mill is deemed to be Mass Balance (MB) if the mill process FFB from both RSPO certified and uncertified plantations/estates. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own and 3rd party certified supply base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	The mill receives and process both certified and non-certified FFB. Therefore, it uses the Mass Balance supply chain system and module.	Complied

3.8.3	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill shall be recorded by the certification body (CB) in the public summary of the P&C certification 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.	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report. The actual tonnage produced from last audit date (Dec 2020 – Nov 2021) is reported in the summary in Table 10 of this report.	Complied
3.8.4	The mill shall also meet all registration and reporting requirements for the appropriate supply chain through the RSPO IT platform.	The registration of PalmTrace will be carried out by the Global Trade Marketing Department, HQ. All transaction will be registered in the PalmTrace. Company has registered their mill in the PalmTrace with the following details:  Members ID – Hadapan Oil Mill: RSPO_PO1000000301  Licence valid until 28/03/2022  Member category: Oil Mill  Details of palm trace transaction summarized under table 11A of the report.	Complied
3.8.5	Documented procedures  The mill shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following:  a) Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements.  b) Complete and up to date records and reports that demonstrate compliance with the supply chain model requirements (including training records).  c) Identification of 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	Procedure namely Sime Darby Plantation — Plantation Quality Management System — Sustainable Plantation Management System; Appendix 15; Standard Operating Procedure (SOP) for Sustainability Supply Chain and Traceability; Version 2; Issue no.: 5; Issue date: April 2019.  The procedure was established which covers responsibility, reporting of certified CPO/PK, non-conformance material, FFB delivery Plantation to Mill, CPO/PK delivery Mill to customer, Record keeping, Training, Complaint Communication and Claim and etc.	Complied

	to demonstrate awareness of the mill's procedures for the implementation of this standard.  d) The mill shall have documented procedures for receiving and processing certified and non-certified FFBs including ensuring no contamination in the IP mill.	The Mill Manager as Head of Operating Unit has the overall responsibility for the implementation of SOP, and he may assign roles to relevant personnel or invite personnel from various departments necessary to assist in the SOP implementation. Sighted the identified and assigned suitable employees to implement and maintain the traceability system by management is En. Ariff Bin Musa (Assistant Manager) – PIC for Environmental and Quality Management Systems dated 1st June 2021.	
3.8.6	<ul> <li>i) The mill shall have a written procedure to conduct annual internal audit to determine whether the mill:</li> <li>a. Conforms to the requirements in the RSPO Supply Chain Certification Standard and the RSPO Market Communications and Claims Documents.</li> <li>b. Effectively implements and maintains the standard requirements within its organisation.</li> <li>ii) Any non-conformities found as part of the internal audit shall be issued corrective action. The outcomes of the internal audits and all actions taken to correct non-conformities shall be subject to management review at least annually. The mill shall maintain the internal audit records and reports.</li> </ul>	Internal audit conducted based on the SOP for Sustainable Supply Chain and Traceability of SPMS Appendix 15 (18: Internal Audit); Version 2; Issue # 5; Date: April 2019. The procedure conforms to the requirements in the RSPO SCCS.  The latest Internal Audit for RSPO SCCS was done on 10th September 2021 conducted by Sustainability Compliance Unit, Group Sustainability Department. There were 1 Major non-conformance raised by the audit team on SCCS requirements. The mill management produced the root cause analysis, corrections and corrective improvement plans and successfully closed the non-conformance on 23rd September 2021. The non-conformities were discussed in the management review conducted on 15/09/2021.	Complied
3.8.7	<ul> <li>Purchasing and Goods In</li> <li>i) The mill shall verify and document the tonnage and sources of certified and the tonnage of non-certified FFBs received.</li> <li>ii) The mill shall inform the CB immediately if there is a projected overproduction of certified tonnage.</li> <li>iii) The mill shall have a mechanism in place for handling non-conforming FFB and/or documents.</li> </ul>	i) The accompanying documents of incoming FFB from own estate are estate's weighing bridge tickets which has the info about name of estate, RSPO certificate number, weighbridge ticket number, seal number, date of delivery, field number, number of bunches. Upon arrival at the mill, the mill issues its weighbridge ticket as confirmation of receipt. The estate's ticket number is recorded in the mill's ticket number.	Complied

		ii) There has been no projected overproduction during the period under reviewed. Nonetheless, based on interview with the staff, the facility is aware of this requirement  Handling of non-conforming FFB and/or documents is addressed in the Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019, Clause 7.7. There has been no issue about non-conforming FFB and/or document during the period under review.	
The RS info	The name and address of the seller; The loading or shipment / delivery date; The date on which the documents were issued; RSPO certificate number; A description of the product, including the applicable supply chain model (Identity Preserved or Mass Balance or the approved abbreviations); The quantity of the products delivered;	<ul> <li>The mill ensured the required information is available in document form. Based on sampled contract [i.e. S/PSD/2111/CPO0023B], the following information was available:</li> <li>The name and address of the buyer</li> <li>The name and address of the seller i.e. Sime Darby Plantation Berhad, KKS Hadapan, P.O Box 109, Batu 6, Jln Bkt Permai, Bkt Permai, 81850 Layang-Layang, Johor</li> <li>The loading or shipment/ delivery date</li> <li>The date on which the documents were issued</li> <li>A description of the product, including the applicable supply chain model, i.e. "Crude Palm Oil (CPO) – RSPO MB"</li> <li>The quantity of the products delivered</li> <li>Related transport documentation, e.g. Despatch note</li> <li>Supply chain certificate number of the seller e.g. in weighbridge ticket i.e. RSPO 739013</li> <li>A unique identification numbers - available in a few forms e.g. DN no., seal no., etc. (e.g. w/bridge ticket #021784)</li> </ul>	Complied



3.8.9	Outsourcing Activities  i) The mill shall not outsource its milling activities. In cases where he mill outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the mill holding the certificate shall ensure that the independent third party complies with relevant requirements of this RSPO Supply Chain Certification  ii) The mill shall ensure the following:  a) The mill has legal ownership of all input material to be included in outsourced processes  b) The mill 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 mill to ensure that certification body (CB) has access to the outsourcing contractor or operation if an audit is deemed necessary.  c) The mill has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.  d) The mill 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 all information, when this is announced in advance.	No FFB and/or oil palm products processing outsource by Hadapan mill except for CPO delivery transportation only. The mill adapted Sime Darby established Standard Operating procedure for outsourced activities as per Sustainability Plantation Management System, SOP for Sustainability Supply Chain and Traceability, ver. 2, issue no. 5 dated April 2019, Section 13.0: Outsourced Contractors.  In the SOP under section 13.1 stated that CPO Mill cannot outsourced processing activities like refining or crushing.  The list of outsourced contractors was registered in List of Stakeholder records that CPO transporter as per sighted contract agreement as following:  - Sing Rubber & Transport Sdn Bhd; Transportation of Crude Palm Oil ("CPO") (Service) for Sime Darby Plantation Berhad's Peninsular Malaysia's Oil Mills – Letter of Award (LOA); Reference Number: T/SDPN/PEN/CPO/0720/003; Dated: 20/07/2020 and 05/08/2020; Contract period valid for 3 years from 01/11/2020 – 31/10/2023.  - The Letter of Award is used as the documented control system that states all procedures and processes which is bound by the contractor.  Stated under section 5(d)(iii), 'permit the CB appointed by the company to conduct audit on its or its sub-contractors' operations and provide access to all relevant systems, documents and records when requested by the CB.	Complied
3.8.10	The mill shall record the names and contact details of all contractors used for the physical handling of RSPO certified oil palm products.	No FFB and/or oil palm products processing outsource by Hadapan mill except for CPO delivery transportation only. The list of outsourced contractors was registered in List of Stakeholder records that included the CPO transporter.	Complied

3.8.11	The mill shall inform its CB in advance prior to conduct of its next audit of the names and contact details of any new contractor used for the physical handling of RSPO certified oil palm products.	Sime Darby has issued Memorandum to all contractors dated 26/6/2019. In the memorandum stated the contractors have to comply as follows.  a. Comply with local legal requirements  b. Attend the RSPO/ISCC/MSPO/SCCS briefing or training organized by the company  c. Having signed and enforceable agreement with the company  d. Provide access to the auditors to contractors' operation site(s) and employees whenever deemed necessary  e. Having related working permits  f. Ensure PPE utilization by contractors' employee while being in	Complied
3.8.12	Record keeping  i) The mill shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of this RSPO Supply Chain Certification Standard requirements.  ii) Retention times for all records and reports shall be a minimum of two (2) years and shall comply with relevant legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock.  iii) For Identity Preserved Module, the mill shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis.  iv) For Mass Balance Module, the mill:  a) Shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis and / or three-monthly basis.	the company premise.  a) All the sampled records related to the movements of RSPO certified materials and products were found to be accurate, complete, up-to-date, and accessible. b) The retention period for maintaining the traceability records is 3 years as stated in the Section 5.4 in Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019. c) NA as the mill is using MB model All receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK are recorded on a three-monthly basis in the mill's mass balance accounting sheet. The data was mostly sourced from the mill's Daily Production Report. Based on verification of the MB accounting sheet, there was no short selling made since the last assessment.	Complied



	<ul> <li>b) All volumes of certified CPO and PK that are delivered are deducted from the material accounting system according to conversion ratios stated by RSPO.</li> <li>c) The mill can only deliver Mass Balance sales from a positive stock. Positive stock can include product ordered for delivery within three (3) months. However, a mill is allowed to sell short (i.e. product can be sold before it is in stock.</li> </ul>		
3.8.13	Extraction Rate  The oil extraction rate (OER) and the kernel extraction rate (KER) shall be applied to provide a reliable estimate of the amount of certified CPO and PK from the associated inputs. Mill shall determine and set their own extraction rates based upon past experience, documented and applied it consistently.	Conversion factor of CPO and PK production is depending on the actual OER and KER.	Complied
3.8.14	Extraction rates shall be updated periodically to ensure accuracy against actual performance or industry average if appropriate.	The facility is using the actual extraction rate and therefore updating of rates is not necessary.	Complied
3.8.15	Processing  For Identity Preserved Module, the mill 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 products, including during transport and storage to strive for 100% separation.	NA as the mill is using MB module.	Not Applicable
3.8.16	Registration of Transactions  i) Shipping Announcement in the RSPO IT platform shall be carried out by the mills when RSPO certified products are sold as certified to refineries, crushers, and traders not more than three months after dispatch with the dispatch date being the Bill of Lading or the dispatch documentation date.	<ul> <li>i) The registration of PalmTrace is carried out by the Sime Darby's Global Trade Marketing Department, HQ. All transaction will be registered in the PalmTrace.</li> <li>RSPO certified volumes sold under different scheme or as conventional were not registered in the RSPO PalmTrace.</li> </ul>	Complied

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	ii) Remove: RSPO certified volumes sold under different scheme or as conventional, or in case of underproduction, loss or damage shall be removed in the RSPO IT platform.		
3.8.17	Claims The mill shall only make claims regarding the production of RSPO certified oil that are in compliance with the RSPO Rules on Market Communications and Claims.	RSPO trademark was not use. Nonetheless, the facility is aware with the requirements of the RSPO Rules on Market Communications and Claims.	Complied
Genera	l corporate communications		
4.1	A corporate communication is one made by any RSPO member that highlights its membership of the RSPO and/or its commitment to the principles of the RSPO. Corporate communication is an 'off-product' claim.	No off-product claim made by Hadapan POM and verified through document and site review (notice board, business card, shipping documentation, procurement/ purchasing document and promotional material etc).	Complied
4.2	In corporate communications a member is allowed to:  a. Display its RSPO membership status  b. Display the RSPO web address (www.rspo.org)  c. State that the member supports the work of the RSPO  d. State the member's history with regard to the RSPO.  e. Use the RSPO trademark to promote its membership of the RSPO.  Additionally, where an RSPO member displays the RSPO trademark in digital format this must be accompanied by the text 'Check our progress at www.rspo.org' where the link must lead to the member's profile page.	Not applicable as no off-product claim made by Hadapan POM as to date.	Not Applicable
4.3	In corporate communications RSPO members must not make any statement that may lead consumers to believe that RSPO membership by itself implies the selling of RSPO-certified oil palm products.	Not applicable as no off-product claim made by Hadapan POM as to date.	Complied
4.4	Members must ensure that all communication is consistent, clear and cannot mislead consumers or other stakeholders as to the certified content of oil palm products in the member's own products.	Not applicable as no off-product claim made by Hadapan POM as to date.	Complied
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4.5	Members are not allowed to use the RSPO corporate logo as shown in the RSPO Rules on Market Communications & Claims document. This is for the sole use of the RSPO secretariat.	No evidence of RSPO corporate logo used by Hadapan POM as verified through documentations and websites	Complied			
Busin	Business to business communications					
5.1	Business to Business communication relates to RSPO members in the supply chain selling to and/or communicating with other organizations in the supply chain about the use of certified sustainable oil palm products.	Business to business communication is demonstrated via shipping documentation and invoices to the next supply chain actor or buyer.	Complied			
5.2	When confirming the sale of certified oil palm products, members must adhere to the requirements of the RSPO SCCS. This includes stating the supply chain model and certificate number under which the claim is being made.	Shipping documentation verified and conformance with the requirements of RSPO SCCS. In the weighbridge ticket, it stated that i.e. product/commodity with SCC model (CPO/Palm Kernel RSPO MB) and RSPO certificate number.	Complied			
5.3	Where a distributor or wholesaler takes title to products containing certified sustainable oil palm products, the requirements of the RSPO SCCS can follow either of two options:	Hadapan POM is not under distributor or wholesaler category. Thus, this requirement is not applicable.	Not Applicable			
	a. If the distributor or wholesaler holds only a Distributor license, it may only communicate RSPO-certified oil palm products by linking the product to the manufacturer using the manufacturer's SCCS certificate number. This covers both brand and own brand products. However, in the case of own brand products it is essential that customers are aware that the product has been made on behalf of the distributor or wholesaler, with specific evidence either through on-pack claims or documentation.					
	b. If the distributor or wholesaler is supply chain-certified they should follow the requirements outlined in section 5.2.					
Busin	ess to consumer communication					
6.1	Only RSPO members that have supply chain certification are allowed to make business to consumer claims about the certified sustainable oil palm	Business to Business communication were made through the CSPO and CSPK trading contractual and transactions documentations between the mill and buyers. No further communications made by	Not Applicable			



	products contained within product(s), which are known as 'product-specific' claims. Product-specific claims are voluntary.	Hadapan POM for its raw products beyond its refinery and oleochemical plants buyers.	
6.2	Only RSPO members who have supply chain certification are authorised to use the RSPO trademark and/or RSPO label, with the exception of RSPO Credits and of retailers in accordance with 6.8 below.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.3	When on-pack claims on RSPO-certified sustainable oil palm products are used, the RSPO trademark and associated identification number must be present.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.4	Business to consumer communication shall not include information about the claimant's RSPO membership status.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.5	Members shall not communicate to consumers' information about their suppliers' RSPO membership status.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.6	Use of the RSPO trademark is restricted to claims about RSPO-certified sustainable palm oil products and it is not authorised for use in relation to any other ingredient.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.7	Use of any other trademark or logo to highlight the presence of RSPO-certified sustainable oil palm products is an unauthorised product-specific claim.	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable
6.8	RSPO members who are retailers or food service companies can apply for an RSPO trademark license for use in business to consumer communications, provided they can demonstrate the validity of these claims to an RSPO-accredited certification body (CB). This will be undertaken via a remote audit, prior to the trademark use, during which the retailer or food service company will need to demonstrate that the use of the trademark is in compliance with the rules contained within this document and that the claim itself can be supported through a certified	No business to consumer communication on product specific claim made. Hadapan POM only producing crude and unfinished product. This is not applicable for Hadapan POM.	Not Applicable

	supply chain. Any other palm oil claims, including those highlighting the absence of palm oil, must be highlighted to the CB during the audit to ensure that all claims comply with the requirements of these rules. The CB will confirm the outcome of these audits, to be conducted annually, to RSPO who may continue to grant a trademark license or withdraw permission based upon the audit findings. This is in keeping with the rules applying to RSPO supply chain certified members. The guidance document for audits is available on <a href="https://www.rspo.org">www.rspo.org</a> .		
MODUL	E B – MASS BALANCE SPECIFIC RULES		
Minimu	m Mass Balance content		
	95% or above of the oil palm content must be RSPO MB-certified.	Oil palm content for CPO and PK containing 100% RSPO MB-certified.	Complied
	Where there is any percentage of non-certified oil palm within the product, the reason for this must be fully justified and an action plan for moving to fully certified oil palm must be in place, in accordance with the requirements of the RSPO SCCS. In addition, the non-certified volume must be covered by equivalent volume of RSPO Credits.	No non-certified oil palm within the product of RSPO-MB certified for CPO and PK.	Complied
Labellin	g and trademark (MB)		
	<ul> <li>Members are allowed to use the RSPO label in one of the following ways:</li> <li>Surrounded by the text: 'Certified sustainable palm oil'.</li> <li>The RSPO label MUST contain the tag 'MIXED'. The tag MIXED designates oil palm products sourced under the Mass Balance (MB) supply chain system, which administratively balances inputs and outputs of certain palm oil volumes. The tag 'MIXED' on a product does not guarantee that the product itself contains the certified material; some or all of it may reside in a product that does not carry a claim.</li> </ul>	Hadapan POM is producing crude palm product and does not involved in any labelling of end product.	Complied



The RSPO label can also include the statement: '[The palm oil contained in this product] contributes to the production of certified sustainable palm oil'. • Wherever the RSPO trademark is displayed, the applicable trademark license number must be shown immediately under or next to the trademark or the 'statement'. Font must be Calibri, font size must be at least 4 pt (1.4 mm or 0.06 inch). • In on-pack communications, the RSPO trademark can be printed anywhere on the pack. Further guidance on use of the trademark is provided in the RSPO Trademark License Terms and Conditions and in Annex 1 of the Rules on Market Communications & Claims document. Messaging (MB) Messaging ALLOWED in storytelling in product-related communications Hadapan POM is producing crude palm product and does not Complied involved in any labelling of end product. includes: • [Oil palm products]/[palm oil]/[palm kernel oil] from RSPO-certified mills and plantations were mixed with non-certified oil palm products in the supply chain. • The volume of [oil palm products][palm oil]/[palm kernel oil] in this product reflects an equivalent volume of palm oil or palm kernel oil produced by RSPO certified mills and plantations. In off-product communications, reference to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown in company records is allowed. Messaging NOT ALLOWED in storytelling in product-related communications: • Anything that can lead consumers to believe that RSPO-certified palm products are (certified to be) part of the product.

#### Principle 4: Respect community and human rights and deliver benefits

Criterio	on 4.1: The unit of Certification respects human rights, which includes respect	Criterion 4.1: The unit of Certification respects human rights, which includes respecting the rights of Human Rights Defenders.				
4.1.1	(C) A policy to respect human rights, including prohibiting retaliation against Human Rights Defenders (HRD), is documented and communicated to all levels of the workforce, operations, FFB suppliers and local communities and prohibits intimidation and harassment by the unit of certification and contracted services, including contracted security forces.  - Critical (Major) compliance -	Sime Darby Plantation has established Group Sustainability & Quality Policy Statement dated 02/12/2019 by Group Managing Director where the company is respecting, upholding & no-exploitation of fundamental human rights. This policy statement is guided by the commitment spells out in the Human Rights Charter (HRC). The HRC was last revised on August 2020. They promote the human rights, safeguard democracy and its institutions and not violate the rights of others. They also recognize the important role Human Right Defenders. In accordance with the United Nations Declaration on Human Rights Defenders, they are committed to safeguarding the confidentiality of those involved by establishing clear operational guidelines on the coordination, administration and response to the allegations of threats through our Human Rights Defender Policy and ensuring that their internal policies and mechanisms protect and prevent harm to complainants, as well as respond to complaints on any alleged threats made to them. Refer to Policy on the Protection of Human Rights Defenders (HRDs) dated 25/03/2020 for more information. Policy on the Protection of HRDs FINAL.pdf (simedarbyplantation.com).  The policies were communicated to stakeholders during stakeholder meetings. Besides, the briefing of the policies was conducted on 29/11/2021 in Hadapan POM.	Complied			
4.1.2	The unit of certification does not instigate violence or use any form of harassment in their operations.  - Minor compliance -	Sime Darby Plantation prohibits any form of harassment in their operation as per the policies above. Interviewed with the workers confirmed that no harassment by the management.	Complied			
Criterio	n 4.2: There is a mutually agreed and documented system for dealing with	complaints and grievances, which is implemented and accepted by all	affected parties			
4.2.1	<b>(C)</b> The mutually agreed system, open to all affected parties, resolves disputes in an effective, timely and appropriate manner, ensuring		Complied			

	anonymity of complainants, HRD, community spokespersons and whistle- blowers, where requested, without risk of reprisal or intimidation and follows the RSPO policy on respect for HRD. - Critical (Major) compliance -	promote human rights, safeguard democracy and its institutions and not violate the rights of others. They recognise the important role Human Rights Defenders, whistle blowers, complainants and community spokespersons play by lodging complaints in confidence.	
4.2.2	Procedures are in place to ensure that the system is understood by the affected parties, including by illiterate parties.  - Minor compliance -	Sime Darby Plantation has implemented Flowchart and Procedure on Handling Social Issues, version 1 and dated 01/04/2008. Initial negotiation between the management and the dispute parties should be taken within two weeks after outbreak of issue which the involvement of disputed parties, zone heads, third parties and stakeholders. Besides, the company has implemented Whistleblowing Channels where the e-Form, email address and toll free number/ hotline can be found in <a href="https://www.simedarbyplantation.com/corporate/whistleblowing">https://www.simedarbyplantation.com/corporate/whistleblowing</a> . Besides, the company has implemented "Suara Kami" as a platform for the workers to raise any issue. The workers in Hadapan Palm Oil Mill were briefed on the complaint mechanism during morning muster. Besides, external stakeholders were briefed during the stakeholder meeting. Interviewed with the internal and external stakeholders confirmed that they have been briefed and understood on the complaint mechanism implemented by the company. The latest initiative introduced (ULULA - Impact Worker Helpline) effective from 27/8/2021.	Complied
4.2.3	The unit of certification keeps parties to a grievance informed of its progress, including against agreed timeframe and the outcome is available and communicated to relevant stakeholders.  - Minor compliance -	The on-site verification through consultation among internal and external stakeholders and documented records reviewed shown that SOU 24 keeps parties to a grievance informed of progress, including against agreed timeframe and the outcome is available and communicated to relevant stakeholders in addressing issues raised by stakeholders. Furthermore, neither any complaints nor land dispute occurred in the SOU 24 Certification Unit at the time of audit as verified through stakeholder consultation.	Complied

4.2.4	The conflict resolution mechanism includes the option of access to 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.  - Minor compliance -	(Flowchart and 01/11/2008 doctoregarding social in management, respectively).	Procedures on umented the prossues. The negote presentatives fittes and stakeholders	nagement Syster handling Social ocess for handling tiation process invorom the disputed olders shall be car, legal proceedings	Issues) dated communication olving the estate parties, zone rried out. Upon	Complied
Criterio	on 4.3: The unit of Certification contributes to local sustainable developmen	nt as agreed by loc	al communities.			
4.3.1	Contributions to community development that are based on the results of consultation with local communities are demonstrated.  - Minor compliance -	demonstrated in <a href="http://www.yaya">http://www.yaya</a> List of CSR programmed following: i) Donation for to ii) Donation and Kulai Estate	the company's visansimedarby.ccgramme at SOU emple festival – Lindistribution of each initiative and	group CSR, the vebsite as per link of the	as following: mmunity health marized as the ampung Paya —	Complied
Criterio	on 4.4: Use of the land for oil palm does not diminish the legal, customary	or user rights of ot	ther users withou	ıt their free, prior a	and informed con	sent.
4.4.1	(C) Documents showing legal ownership or lease, or authorised use of customary land authorised by customary landowners through a Free, Prior and Informed Consent (FPIC) process. Documents Related to the history of land tenure and the actual legal or customary use of the land are available.  - Critical (Major) compliance -	ownership if its la has a list of all names of lease, h numbers. Copies	ands through pos its land titles w nectare, terms & s of the land titl	emonstrate the evissession of land title which have the infections, lease pes were available pt at headquarter  Land use type	les. The estates ormation about period and grant	Complied

Layang Estate Sample: Agricult  HSD 39413, no. PT MLO 6529, Mukim Sedenak, District: Kulai Jaya title area: 1,133.1198 ha Total titles: 13 (3,108.0112	ure Freehold
ha)	cific term Freehold

	title area: 349.2432 ha Total titles: 16 (3,173.66 ha)		
Seri Pi Estate	ulai Sample: GN 326462, lot no. 2940, Mukim Kulai, District: Kualajaya title area: 370.48.91 ha  Sample: GN 326461, lot no. 2938, Mukim Kulai, District: Kualajaya title area: 1,420.4444 ha	No specific term	Freehold



		Total titles: 7 (2,099.8334 ha)	
4.4.2	Copies of documents evidencing agreement-making processes and negotiated agreements detailing the FPIC process are available and include:	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
		Sime Darby Plantation has developed Human Rights Charter last revised 2020, under Clause 3.1.1 where the company ensures the operating environment is free from conflict by undertaking robust free, prior and informed consent (FPIC) process to any new developed.	
4.4.2a	Evidence that a plan has been developed through consultation and discussion in good faith with all affected groups in the communities, with particular assurance that vulnerable, minorities' and gender groups are consulted, and that information has been provided to all affected groups, including information on the steps that are taken to involve them in	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
	decision making Minor compliance -	Sime Darby Plantation has developed Human Rights Charter last revised 2020, under Clause 3.1.1 where the company ensures the operating environment is free from conflict by undertaking robust free, prior and informed consent (FPIC) process to any new developed.	
4.4.2b	Evidence that the unit of certification has respected communities' decisions to give or withhold their consent to the operation at the time that these decisions were taken.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities.	Complied



		Boundary stone and trenches were available to demarcate the boundary of land.  Sime Darby Plantation has developed Human Rights Charter last revised 2020, under Clause 3.1.1 where the company ensures the operating environment is free from conflict by undertaking robust free, prior and informed consent (FPIC) process to any new developed.	
4.4.2c	Evidence that the legal, economic, environmental and social implications of permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the unit of certification's title, concession or lease on the land.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
4.4.3	(C) Maps of an appropriate scale showing the extent of recognised legal, customary or user rights are developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities).  - Critical (Major) compliance -	There is no land dispute recorded. Boundary stone was identified and marked in the GPS surveyed map. Trenches were available to demarcate the boundary and this has confirmed by interviewed with the neighbouring smallholder and local community.	Complied
4.4.4	All relevant information is available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
4.4.5	(C) Evidence is available to show that communities are represented through institutions or representatives of their own choosing, including by legal counsel if they so choose.  - Critical (Major) compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied

4.4.6	There is evidence that implementation of agreements negotiated through FPIC is annually reviewed in consultation with affected parties.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
	on 4.5: No new plantings are established on local peoples' land where it callealt with through a documented system that enables these and other stake		
4.5.1	(C) Documents showing identification and assessment of demonstrable legal, customary and user rights are available Critical (Major) compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.2	(C) FPIC is obtained for all oil palm development through a comprehensive process, including in particular, full respect for their legal and customary rights to the territories, lands and resources via local communities' own representative institutions, with all the relevant information and documents made available, with option of resourced access to independent advice through a documented, long-term and two-way process of consultation and negotiation.  - Critical (Major) compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.3	Evidence is available that affected local peoples understand they have the right to say 'no' to operations planned on their lands before and during initial discussions, during the stage of information gathering and associated consultations, during negotiations, and up until an agreement with the unit of certification is signed and ratified by these local peoples. Negotiated agreements are non-coercive and entered into voluntarily and carried out prior to new operations.  - Minor compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.4	To ensure local food and water security, as part of the FPIC process, participatory SEIA and participatory land-use planning with local peoples,	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied



	the full range of food and water provisioning options are considered.  There is transparency of the land allocation process.  - Minor compliance -		
4.5.5	Evidence is available that the affected communities and rights holders have had the option to access to information and advice that is independent of the project proponent, concerning the legal, economic, environmental and social implications of the proposed operations on their lands.  - Minor compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.6	Evidence is available that the communities (or their representatives) gave consent to the initial planning phases of the operations prior to the issuance of a new concession or land title to the operator.  - Minor compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.7	New lands are not acquired for plantations and mills after 15 November 2018 as a result of recent (2005 or later) expropriations without consent under the right of eminent domain of the federal and state land acquisition legislations.  - Minor compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
4.5.8	(C) New lands are not acquired in areas inhabited by communities in voluntary isolation.  - Critical (Major) compliance -	No new plantings are established on local peoples' land. This was verified through stakeholders' consultation.	Complied
	on 4.6: Any negotiations Concerning compensation for loss of legal, customa, local communities and other stakeholders to express their views through the		ables indigenous
4.6.1	(C) A mutually agreed procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, is in place.  - Critical (Major) compliance -	Sime Darby Plantation Berhad has developed Flowchart and Procedures on Handling Land Disputes, version 1 dated 01/11/2008. The procedure has detailing the process if any issues reported by local communities regarding land dispute. Negotiation process will	Not Applicable

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		be initiated which included the Estate Management, Land Management Department, Regional Heads, Zone Heads, third parties' involvement including stakeholders. Compensation of calculation and distribution to the affected parties will be determined by Land Management Department.	
4.6.2	(C) A mutually agreed procedure for calculating and distributing fair compensation (monetary or otherwise) is established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation.  - Critical (Major) compliance -	SOP as per indicator 4.6.1.	Complied
4.6.3	Evidence is available that equal opportunities are provided to both men and women to hold land titles for scheme small holdings.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
4.6.4	The process and outcomes of any negotiated agreements, compensation and payments are documented, with evidence of the participation of affected parties, and made publicly available to them.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
	n 4.7: Where it can be demonstrated that local peoples have legal, cushment of rights, subject to their FPIC and negotiated agreements.	stomary or user rights, they are compensated for any agreed land a	cquisitions and
4.7.1	(C) A mutually agreed procedure for identifying people entitled to compensation is in place.  - Critical (Major) compliance -	Sime Darby Plantation Berhad has developed Flowchart and Procedures on Handling Land Disputes, version 1 dated 01/11/2008. The procedure has detailing the process if any issues reported by local communities regarding land dispute. Negotiation process will be initiated which included the Estate Management, Land Management Department, Regional Heads, Zone Heads, third parties' involvement including stakeholders. Compensation of	Complied

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		calculation and distribution to the affected parties will be determined by Land Management Department.	
4.7.2	(C) A mutually agreed procedure for calculating and distributing fair compensation (monetary or otherwise) is in place and documented and made available to affected parties.  - Critical (Major) compliance -	SOP as per indicator 4.7.1.	Complied
4.7.3	Communities that have lost access and rights to land for plantation expansion are given opportunities including employment and supply contracts to benefit from plantation development.  - Minor compliance -	There was no community that have lost access and rights to land for plantation expansion as the operating units expands the planting area under certified area.	Complied
Criteri rights.	on 4.8: The right to use the land is demonstrated and is not legitimately co	ntested by local people who can demonstrate that they have legal, cus	tomary, or user
4.8.1	Where there are or have been disputes, proof of legal acquisition of title and evidence that mutually agreed compensation has been made to all people who held legal, customary, or user rights at the time of acquisition is available and provided to parties to a dispute, and that any compensation was accepted following a documented process of FPIC.  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
4.8.2	(C) Land conflict is not present in the area of the unit of certification.	No issues related to loss of legal customary rights with indigenous	Complied
	Where land conflict exists, acceptable conflict resolution processes (see Criteria 4.2 and 4.6) are implemented and accepted by the parties involved. In the case of newly acquired plantations, the unit of certification addresses any unresolved conflict through appropriate conflict resolution mechanisms.	peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Compiled
4.8.3	Where land conflict exists, acceptable conflict resolution processes (see Criteria 4.2 and 4.6) are implemented and accepted by the parties involved. In the case of newly acquired plantations, the unit of certification addresses any unresolved conflict through appropriate	peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the	Complied



	and there remain parties with demonstrable customary and land use rights, these claims will be settled using the relevant requirements (Indicators 4.4.2, 4.4.3 and 4.4.4)	the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	
	- Minor compliance -		
4.8.4	For any conflict or dispute over the land, the extent of the disputed area is mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable).  - Minor compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit through interviewed with the local communities. Boundary stone and trenches were available to demarcate the boundary of land.	Complied
Princip	le 5: Support smallholder inclusion		
Criterio	on 5.1: The unit of certification deals fairly and transparently with all smallh	olders (Independent and Scheme) and other local businesses.	
5.1.1	Current and previous period prices paid for FFB are publicly available and accessible by smallholders.  - Minor compliance -	Current and previous FFB prices were available as per MPOB Daily FFB Reference Price Summary. The price was displayed at the mill's weighbridge counter for the third party FFB suppliers to refer.	Complied
5.1.2	(C) Evidence is available that the unit of certification explains the FFB pricing to smallholders on request from individual smallholders (at least once a year or upon request).  - Critical (Major) compliance -	The mill has last explained the third party FFB suppliers about the FFB pricing in a meeting with Outside Crop Producer (OCP) on 11/11/2021. Minutes of meeting were available for verification. Four of the seven suppliers attended the meeting i.e. FELCRA Bhd, Bukit Siput Resources Sdn Bhd, Pertubuhan Peladang Kawasan Rengit and VR Plantation. The others were absent with apology.	Complied
5.1.3	(C) Fair pricing, calculated as a portion of the international CPO price less costs is provided to smallholders in the supply base and documented.  - Critical (Major) compliance -	Fair pricing is calculated as a portion of the international CPO price less costs is provided to the third party FFB suppliers. The following contracts were sampled for verification:  1) VR Plantation Sdn Bhd, agreement no. P/P/1220/FFB02607L, validity 01/01-31/12/2021  2) Hong Hui Trading, agreement no. P/P/1220/FFB02609L, validity 01/01-31/12/2021	Complied

		<ol> <li>Bingan Jaya Sdn Bhd, agreement no. P/P/0621/FFB03101L, validity 21/06-31/12/2021</li> <li>Pertubuhan Peladang Kawasan Rengit, agreement no. P/P/1220/FFB02606L, validity 01/01-31/12/2021</li> <li>Bukit Siput Resources Sdn Bhd, agreement no. P/P/1220/FFB02604L, validity 01/01-31/12/2021</li> <li>FELCRA Bhd (Kawasan Simpang Renggam), agreement no. P/P/1220/FFB02613L, validity 01/01-31/12/2021</li> <li>Choon Guan Oil Palm Sdn Bhd, agreement no. P/P/1220/FFB02605L, validity 01/01-31/12/2021</li> </ol>	
5.1.4	(C) Evidence is available that all parties, including women and independent representative organisations assisting smallholders where requested, are involved in decision-making processes and understand the contracts. These include those involving finance, loans/credits, and repayments through FFB price reductions for replanting and or other support mechanisms where applicable.  - Critical (Major) compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
5.1.5	Contracts are fair, legal and transparent and have an agreed timeframe.  - Minor compliance -	Contracts are found to be fair, legal and transparent and have an agreed timeframe. The following contracts were sampled for verification:  1) VR Plantation Sdn Bhd, agreement no. P/P/1220/FFB02607L, validity 01/01-31/12/2021  2) Hong Hui Trading, agreement no. P/P/1220/FFB02609L, validity 01/01-31/12/2021  3) Bingan Jaya Sdn Bhd, agreement no. P/P/0621/FFB03101L, validity 21/06-31/12/2021  4) Pertubuhan Peladang Kawasan Rengit, agreement no. P/P/1220/FFB02606L, validity 01/01-31/12/2021	Complied

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		<ul> <li>5) Bukit Siput Resources Sdn Bhd, agreement no. P/P/1220/FFB02604L, validity 01/01-31/12/2021</li> <li>6) FELCRA Bhd (Kawasan Simpang Renggam), agreement no. P/P/1220/FFB02613L, validity 01/01-31/12/2021</li> <li>7) Choon Guan Oil Palm Sdn Bhd, agreement no. P/P/1220/FFB02605L, validity 01/01-31/12/2021</li> </ul>						
5.1.6	(C) Agreed payments are made in a timely manner and receipts specifying price, weight, deductions and amount paid are given.  - Critical (Major) compliance -	Payment to third party FFB suppliers is made on weekly basis (70%) and monthly basis (the remaining 30%). Payment was made through the financial department at head office. Summary of payment voucher was made available for verification. Among the information available in the summary is Vendor account no., vendor name, document date, clearing date, payment advice no. (e.g. P/ADVVCH-016917), and payment amount.				Complied		
5.1.7	Weighbridges used for determining payment to smallholders are verified by an independent third party on a regular basis (this can be			ere calibrated and pration records we	nually by a third- ere verified:	rd- Complied		
	government) Minor compliance -	Weighbridge reference No.	Capacity	Certificate no.	Calibration date			
		195050377	80,000 mt	B 1846920	10/07/2021			
		052940181	60,000 mt	B 1846921	10/07/2021			
5.1.8	The unit of certification supports Independent Smallholders with certification, where applicable, ensuring mutual agreements between the unit of certification and the smallholders on who runs the internal control system (ICS), who holds the certificates, and who holds and sells the certified material.  - Minor compliance -				Not Applicable			
5.1.9	<b>(C)</b> The unit of certification has a grievance mechanism for smallholders and all grievances raised are dealt with in a timely manner.	The grievance mechanism addressed in Standard Operation Manual; Date: 1/11/2008 that documented the process for			Complied			

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	- Critical (Major) compliance -	Procedure for External Communication (sub-section 5.5, Appendix 5.5.3.2) for grievance handling. As of the audit date, no grievance received by SOU 24 from OCPs since the last audit.	
Criterio	on 5.2: The unit of certification supports improved livelihoods of smallholde	rs and their inclusion in sustainable palm oil value chains.	
5.2.1	The Company consults with interested smallholders (irrespective of type) within the Unit of Certification, including women or other partners in their supply base, to assess their needs for support to improve their livelihoods and their interest in RSPO certification.  - Minor compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
5.2.2	The unit of certification develops and implements smallholder support programme to improve smallholder livelihood and build their capacity to enhance productivity, quality, organisational and managerial competencies, and specific elements of RSPO certification (including the RSPO Independent Smallholder Standard or RISS).  - Minor compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
5.2.3	Where applicable, the unit of certification provides support to smallholders to promote legality of FFB production.  - Minor compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
5.2.4	(C) Evidence exists that the unit of certification trains Scheme Smallholders on pesticide handling Critical (Major) compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
5.2.5	The unit of certification regularly reviews and publicly reports on the progress of the Smallholder support programme.  - Minor compliance -	Not applicable as no smallholder is supplying FFB directly to the mill.	Not Applicable
Princip	le 6: Respect workers' rights and conditions		
Criterio	on 6.1: Any form of discrimination is prohibited.		

6.1.1	(C) A publicly available non-discrimination and equal opportunity policy is implemented in such a way to prevent discrimination based on ethnic origin, caste, national origin, religion, disability, gender, sexual orientation, gender identity, union membership, political affiliation or age.  - Critical (Major) compliance -	Sime Darby Plantation has developed Human Rights Charter to ensure decent work for all workers means providing equal opportunity, social protection, respecting rights at work and providing a platform for workers' voice and social dialogue. They respect the rights of workers and provide fair and favourable working conditions by Promoting diversity and inclusion by providing equal opportunities and not tolerating any form of discrimination on the grounds of ethnic origin, caste, national origin, religion, disability, gender, sexual orientation, gender identity, union membership, political affiliation or age. They will facilitate opportunities for advancement for our employees, especially women, by removing barriers to progress and respecting reproductive and maternal rights. The policy could be downloaded from <a href="https://www.simedarbyplantation.com/sustainability/human-">https://www.simedarbyplantation.com/sustainability/human-</a>	Complied
6.1.2	(C) Evidence is provided that workers and groups including local communities, women, and migrant workers have not been discriminated against including charging of recruitment fees for foreign workers.  - Critical (Major) compliance -	rights-charter.  Interviewed with the workers comprises of different gender and nationalities as well as the parolees confirmed that no discrimination has reported. The management treated all equally such as provided free accommodation and medical to all the workers, no charging of recruitment fees for the foreign workers and offered job based on capability. The worker can request for job transfer if they found they unfit for the job assigned to them.	Complied
6.1.3	The unit of certification demonstrates that recruitment selection, hiring, access to training and promotion are based on skills, capabilities, qualities and medical fitness necessary for the jobs available.  - Minor compliance -	Sime Darby Plantation has developed a Career Progression for Workers Level (both local and foreign workers), Doc. No.: SDP/HRUM/2020/SOP01 where the promotion of workers is based on the work performance, suitability, and the leadership quality of the worker. The recruitment of foreign workers is through Human Resource Department in HQ based the regulation requirements.	Complied

6.1.4	Pregnancy testing is not conducted as a discriminatory measure and is only permissible when it is legally mandated. Alternative equivalent employment is offered for pregnant women.  - Minor compliance -	Interviewed with the female employees in Hadapan Palm Oil Mill and other visited estates confirmed that pregnancy testing is not conducted prior to work. They still will be able to offer for work if they are pregnant.	Complied
6.1.5	(C) A gender committee is in place specifically to raise awareness, identify and address issues of concern, as well as opportunities and improvements for women.  - Critical (Major) compliance -	The Group Sustainability Policy covers the commitment facilitating the opportunity for advancement of women at all levels in our organisation and ensuring their protection. The policy was communicated through the Gender Committee meeting conducted quarterly. SDPB has introduced the new Terms of Reference (TOR) for Gender Representatives and Gender Committee, dated March 2021 which supersede the previous Gender Committees Gender Committee Handbook, First Edition 2014. In this new TOR, a more definitive roles, and responsibilities as well as governance structure and programmes were added in.  Gender Committee were established by the mill and estates management and verified at each operating unit. Meetings to be conducted once every 2 months or whenever necessary according to the new TOR. Meetings conducted at respective units as below:  • Kulai – 10/12/21, 14/9/21, 16/6/21, 17/3/21  • Hadapan POM – 25/9/21, 23/6/21  • Layang Estate – 4/12/21, 18/9/21, 5/6/21, 10/4/21  • CEP Rengam Estate – 21/9/21, 24/3/21  • Seri Pulai Estate – 10/12/21, 17/9/21, 10/6/21  There was no sexual harassment case reported so far at all OU.  SDPB has introduced the new Terms of Reference (TOR) for Gender Representatives and Gender Committee, dated March 2021 which supersede the previous Gender Committees Gender Committee Handbook, First Edition 2014. In this new TOR, a more definitive	OFI

		roles, and responsibilities as well as governance structure and programmes were added in.	
6.1.6	There is evidence of equal pay for the same work scope Minor compliance -	There is no discrimination based on religion, gender, nationality etc. during their recruitment. The recruitment process is based on skills, capabilities, medical fitness necessary etc. This was confirmed during stakeholder's consultation, worker's interview, complaint book and trade union meeting. Sighted the job description of each workers mention the same regardless of skin colour, religion, race or caste	Complied
	on 6.2: Pay and conditions for staff and workers and for contract workers a living wages (DLW).	always meet at least legal or industry minimum standards and are suffi	cient to provide
6.2.1	(C) Applicable labour laws, union and/or other collective agreements and documentation of pay and conditions are available to the workers in national languages (English or Bahasa Malaysia) and explained to them in language they understand.  - Critical (Major) compliance -	Sime Darby has sign the Collective Agreement with National Union of Plantation Workers (NUPW). Sample of employment contracts are reviewed and the agreements are signed in both English and home country language (i.e. Hindi, Bahasa Malaysia/Indonesia). Upon the foreign workers arriving to the estate, they will be inducted for the terms and conditions of employment contract and briefed on the company's policies. This has confirmed by interviewed with the foreign workers.	Complied
6.2.2	(C) Employment contracts and related documents detailing payments and conditions of employment (e.g. regular working hours, deductions, overtime, sick leave, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc. in compliance with national legal requirements) and payroll documents give accurate information on compensation for all work performed. This includes a form of record for work done by family members.  - Critical (Major) compliance -	documented in the employment contracts given to all workers. The contract contains terms related to duration, hours of work, overtime, annual/medical leave, public holiday, mutual termination, salary deductions, maternity entitlement, etc. The terms are in compliance with the Employment Act 1955, Minimum Wages Order 2020, SOCSO Act 1969, EPF Act 1991, EIS Act 2017, and the MAPA/NUPW agreement.	Complied
		Payroll documents, namely the payslip, also give accurate information on compensation for all work done. This includes those	

		who receive daily-rated wages, piece rated wages, payment for any overtime work done, and public holiday pay. Also confirmed via	
		sampled payslips that wages were paid in compliance with national legal requirements. Salary deductions and overtime were in accordance with the relevant laws (SOCSO, EPF, EIS) and Labour Office permits. None of the sampled workers had any family members performing work.	
		Employment contracts template, "Employment Contract Extension for Foreign Worker (Peninsular – Indonesia/ Nepalese) – ECE1	
		Check-roll records, Estate/mill daily attendance report, CKRRD005	
		Employee Master List, SEMUA report.	
		Approval for overtime limit extension to 130 hours has been obtained from Labour Department, Putrajaya. Ref:(30) dlm Bhg PU/9/134 Jilid 2 dated 2/12/2013. As for salary deduction permit, blanket approval ref: (25). PTKJB/10101/55563(PMT) dated 18/1/12 was made available for verification.	
6.2.3	(C) There is evidence of legal compliance for regular working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice and other legal labour requirements.  - Critical (Major) compliance -	Based on review of punch cards, workers' employment contracts and payslips, evidence was available that Pagoh POM and its supply base were able to demonstrate compliance with Employment Contracts 1955 related to regular working hours, overtime, sickness and holiday entitlement, maternity leave, etc. This includes statutory deductions (SOCSO, EPF, EIS) and non-statutory deductions (e.g. union/NUPW, water, electricity bills, etc) in accordance with Labour Office permits. These permits are as detailed out under Indicator 2.1.1 above.  Sampled during the audit were the following workers' employment	Complied
		contracts and payslips for the month of August 2021 (peak), February 2021 (low) and May 2021 (average/medium)	

Hadapan POM (8 workers sampled from total of 97 workers)
Employee ID 070322, joined date 1/6/2020
Employee ID 164975, joined date 4/6/2013
Employee ID 163040, joined date 19/4/2021
Employee ID 080376, joined date 19/2/2019
Employee ID 156619, joined date 2/12/2019
Employee ID 160236, joined date 1/10/2020
Employee ID 157735, joined date 17/12/2019
Employee ID 150346, joined date 9/5/2019
Employee ID 121214, joined date 9/5/2016
Layang Estate (11 workers sampled from total of 137 workers)
Employee ID 163031, joined date 12/12/14
Employee ID 163217, joined date 22/12/1a7
Employee ID 164312, joined date 1/8/21
Employee ID 157832, joined date 3/2/20
Employee ID 156619, joined date 2/12/19
Employee ID 140880, joined date 6/3/18
Employee ID 139135, joined date 16/1/18
Employee ID 125697, joined date 18/9/16
Employee ID 125668, joined date 17/9/16
Employee ID 122858, joined date 21/06/16
Employee ID 115244, joined date 6/7/15
Employee ID 125451, joined date 13/9/16

CEP Rengam Estate (12 workers sampled	from total of 235 workers)
Employee ID 101096, joined date 24/4/3	.4
Employee ID 092735, joined date 15/7/3	.3
Employee ID 110826, joined date 9/2/15	i
Employee ID 066311, joined date 19/5/3	.1
Employee ID 088880, joined date 28/3/3	3
Employee ID 059911, joined date 6/3/18	1
Employee ID 117053, joined date 21/9/3	5
Employee ID 129049, joined date 3/12/2	6
Employee ID 125668, joined date 17/9/3	6
Employee ID 122858, joined date 21/06,	/16
Employee ID 115244, joined date 6/7/15	i
Employee ID 125451, joined date 13/9/3	6
Kulai Estate (10 workers sampled from t	otal of 158 workers)
Employee ID 110618, joined date 29/01,	15
Employee ID 148668, joined date 26/2/3	9
Employee ID 120049, joined date 27/2/3	6
Employee ID 092351, joined date 21/6/3	3
Employee ID 137062, joined date 27/9/3	7
Employee ID 106350, joined date 10/10,	/14
Employee ID 118186, joined date 30/10,	15
Employee ID 109658, joined date 20/12,	/14
Employee ID 159360, joined date 17/8/2	0
Employee ID 163048, joined date 19/4/2	1

		Seri Pulai Estate (8 wc Employee ID 088800, Employee ID 090156, Employee ID 104708, Employee ID 112910, Employee ID 125312, Employee ID 137332, Employee ID 146617, Employee ID 155682,	joined date 3/5/13 joined date 23/8/14 joined date 18/4/15 joined date 9/9/16 joined date 11/10/17 joined date 1/11/18	tal of 105 workers)	
6.2.4	<b>(C)</b> The unit of certification provides adequate housing, sanitation facilities, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. National laws, or in their absence the ILO Guidance on Workers' Housing Recommendation No. 115, are used. In the case of acquisitions of non-certified units, a plan is developed detailing the upgrade of infrastructure. A reasonable time (5years) is allowed to upgrade the infrastructure.  - Critical (Major) compliance -	The basic amenities and facilities at the quarters provided by the company to the workers includes electricity, water and domestic waste disposal. Electricity and water were supplied by government and deducted from salary. Seen the budget for housing repairs, sanitation, garden upkeep and CAPEX & OPEX from all operating units. Seen the record for weekly line site inspection done by		Complied	
		Operating units	Date of inspection	Remarks	
		CEP Rengam	13/12/21, 6/12/21, 29/11/21, 22/11/21	Nil	
		Kulai Estate	6/12/21, 28/11/21, 14/11/21, 9/11/21.	Nil	
		Seri Pulai Estate	10/12/21, 3/12/21, 26/11/21, 19/11/21	Nil	

		Workers Housing Management Procedure and 'OilPalmPal' Digital Housing Complaint System (OPP DHCS). Inter-office mail (Ref. No: UM/HSE/013/11/2021), dated 26 <sup>th</sup> November 2021 from CEO Upstream Malaysia. General house rule is written under "Peraturan Umum Kompleks Perumahan Pekerja"  For local workers with family, each will be given a house while for foreign workers for single workers, it will be given shared house of 2 people per room. For foreign workers, all foreign workers will be given a starter kit which includes basis amenities (e.g. mattress, cooking utilizes).	
6.2.5	The unit of certification makes efforts to improve workers' access to adequate, sufficient and affordable food.  - Minor compliance -	There were sundry shops located in the estates compound and the estates are nearby to the nearest town. The workers can easily access to adequate, sufficient and affordable foods and goods. CEP Rengam Estate  Based on interview with workers representatives (NUPW and EWC), they have raised an issue with regards to expensive goods price at Kedai Runcit JK Maju. Further check at the sundry shop has confirmed that no price displayed especially for fresh and loose items (vegetables, onion, potatoes etc). This was not in compliance with Price Control Order (Indication of Price by Retailer) 1993.  Thus, a minor NC was issued.	Non- compliance
6.2.6	A DLW is paid to all workers, including piece rate/quotas, for whom the calculation is based on achievable quotas during regular work hours.  PROCEDURAL NOTE:  STATEMENT FROM THE RSPO STANDARDS STANDING COMMITTEE REGARDING INDICATOR 6.2.6 ON DECENT LIVING WAGE  With reference to procedural note of indicator 6.2.6, the RSPO has published a guidance on the DLW calculation in June 2019. The RSPO Secretariat will endeavour to carry out DLW country benchmarks for palm oil producing countries in which RSPO members operate and for which no Global Living Wage Coalition (GLWC) benchmarks exist (As of September 2019,	Sime Darby Plantation Berhad – Hadapan POM has provided the decent living wage for both local and foreign workers based on PREVAILING WAGES assessment. It includes wage, service bonus, meals, housing, health, facilities, sports and recreation, education, creche, welfare, etc. The payslip sighted in clause 6.2.1 showed that the salary received complied with the minimum wage order 2020 and the decent living wage set up by the group which is foreign worker is RM1,473.70/worker and local RM1,926.11/worker.	Complied



GLWC has developed national benchmarks in Bangladesh, Belize, Brazil, China, Colombia, Costa Rica, Dominican Republic, Ecuador, Ethiopia, Ghana, Guatemala, India, Kenya, Malawi, Mexico, Nicaragua, Pakistan, South Africa, Sri Lanka, Uganda and Vietnam These benchmarks are developed based on banana, coffee, floriculture, textile, manufacturing, seafood processing and tea industry. The RSPO is in the process of commissioning benchmarks for Malaysia and Indonesia for the palm oil sector and will develop methods to calculate and/or define DLW applicability for all palm oil producing countries in which RSPO members operate).

Where a GLWC living wage standard (benchmark), or one that fulfils the basic requirements of the RSPO-endorsed living wage methodology, has been established in the country or region of operation, the same should be used as benchmarks.

In the absence of such benchmarks, the RSPO will collaborate with the GLWC and/or local experts on developing oil palm industry benchmarks (Benchmark in this context may include other approaches and/or methods to calculate the applicability of DLW in the country or region in accordance to the RSPO endorsed method for determining a DLW. Local applicability for benchmarks is important and it may differ based on the needs of each locality or country). These benchmarks will be developed in collaboration and consultation with relevant stakeholders such as palm oil industry members, workers' union, authorities and/or relevant organisations.

For countries where no living wage standard is established, until such time that an RSPO endorsed benchmark for the country is in place, national minimum wages shall be paid to all workers. In addition to the payment of minimum wages, the Unit of Certification (UoC) shall conduct an assessment of the prevailing wages and in-kind benefits provided to workers in the Unit of Certification aligned with the RSPO Guidance for Implementing a Decent Living Wage (RSPO Guidance for Implementing a Decent Living Wage in the RSPO will also develop further guidance and tools to calculate DLW in line with the RSPO endorsed methodology which may include independent studies by local experts in their respective region or country).

Once these benchmarks are available, this procedural note is no longer applicable. UoC shall have an implementation plan towards the payment of a DLW with specific targets, and a phased implementation process including:

- Updated assessment on prevailing wages and in-kind benefits
- There is annual progress on the implementation of living wages
- Where a minimum wage, based on equivalent of baskets of goods, is stipulated in Collective Bargaining Agreements (CBAs), this should be used as the foundation for the gradual implementation of the living wage payment

Note: Until housing basket can be determine (work in progress-data type need to pull from various departments and further segregated), in the interim SDP will refer to CA amount of RM125.

6.2.7	<ul> <li>The UoC may choose to implement the living wage payment in a specific section as a pilot project; the pilot will then be evaluated and adapted before eventual scale up of the living wage implementation.</li> <li>Minor compliance -</li> <li>Permanent, full-time employment is used for all core work performed by the unit of certification. Casual, temporary and day labour is limited to jobs that are temporary or seasonal.</li> <li>Minor compliance -</li> </ul>	There are no casual workers hired in Hadapan POM and supply bases. All employees are permanent employee (for locals) and contracted employee (for foreign workers). All permanent and full-time employment or contract workers used as the general worker, mandore, staff, etc. based on their employment contract sighted in clause 6.2.2.	Complied
freedon	<b>on 6.3:</b> The unit of Certification respects the rights of all personnel to form of association and collective bargaining are restricted under law, the employersonnel.		
6.3.1	(C) A published statement recognising freedom of association and right to collective bargaining in national languages (English and/or Bahasa Malaysia) is available and is explained to all workers, in language that they understand, and is demonstrably implemented.  - Critical (Major) compliance -	<ul> <li>The Group Sustainability &amp; Quality Policy Statement signed by Group Managing Director on 02/12/2019 includes as below:</li> <li>We respect the rights of our employees, our workers in our operations and our communities through our commitments which include, but are not limited to:</li> <li>Providing Equal Opportunities: We promote diversity and inclusion and will not condone discrimination.</li> <li>Respecting Freedom of Association: We respect the rights of employees to join and form organisations of their own choice and to bargain collectively.</li> <li>Company respect the rights of all personnel to form and join trade unions of their choice to bargain collectively.</li> <li>During the interview with workers, there are no evidence received that there is restriction from the company to allow workers to join trade union. The workers have their freedom to join the</li> </ul>	Complied



6.3.2	Minutes of meetings between the unit of certification with trade unions or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request.  - Minor compliance -	Trade union meeting carried out at each respected operating unit were verified. The meeting involved the representative from employer and employee. Date of meetings summarized as per below:			Complied
		Estate/mill	Date of meeting	Remarks	
		Hadapan POM	13/12/21	Annual official	
		Layang Estate Estate	6/1/21	meeting	
		CEP Rengam Estate	25/10/21		
		Seri Pulai Estate	30/11/21		
6.3.3	Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers.  - Minor compliance -	representative made f without management	rom the election amo interference. Foreign v and appointment letter	selection of NUPW ing the NUPW member workers included in the r sighted. The selection	Complied
Criterio	on 6.4: Children are not employed or exploited.				
6.4.1	A formal policy for the protection of children, including prohibition of child labour and remediation is in place, and included into service contracts	The Group Sustainability & Quality Policy Statement signed by Group Managing Director on 02/12/2019 includes as below:			Complied
	and supplier agreements Minor compliance -		mmunities through o	, our workers in our ur commitments which	
			Opportunities: We poot condone discrimina	promote diversity and ation.	



		Respecting Freedom of Association: We respect the rights of employees to join and form organisations of their own choice and to bargain collectively.	
		<ul> <li>Ensuring Favourable Working Conditions: We ensure decent living and working conditions for all our employees. We strive to provide a fair wage and access to basic needs for all our employees and workers in our operations.</li> </ul>	
		Enhancing Safety and Health: We provide a safe and healthy working environment for our employees and workers in our operations and support the wellbeing of our communities.	
		<ul> <li>Respecting Community Rights and the Rights of Indigenous People: We uphold the process of Free, Prior and Informed Consent and recognise that the local communities have the right to give or withhold their consent to proposed projects that may affect the lands they own, occupy or otherwise use.</li> </ul>	
		<ul> <li>Protecting the Rights of Vulnerable People: We respect the rights of vulnerable people such as marginalised groups, persons of different abilities and refugees.</li> </ul>	
		<ul> <li>Protecting the Rights of Children: We seek to promote the wellbeing of children and safeguard them from any form of maltreatment or exploitation, including child sex tourism, child trafficking, child labour and child pornography.</li> </ul>	
		Field observation, interviewing with workers and verification of workers master list confirmed that there is no child labour hired.	
		For contractors, the clause 5.8 abolishment of child labour & protecting the rights of children available in the Vendor COBC dated 21/06/2020, Human Rights Charter-protecting the rights of children.	
6.4.2	<b>(C)</b> There is evidence that minimum age requirements are met. Personnel files show that all workers are above the national minimum age or above		Complied

	company policy minimum age, whichever is higher. There is a documented age screening verification procedure.  - Critical (Major) compliance -	workers, the Workforce Management Unit Liason & Recruitment SOPP (WMU/LR-SOPP/March2016) dated 30/03/2016 under clause procedures recruitment team shall be guided by approved requirement; Age 18-45 years old).	
6.4.3	(C) Young persons may be employed only for non- hazardous work, with protective restrictions in place for that work.  - Critical (Major) compliance -	There was no young person employed by the company as their minimum age was 18 years old. This has verified with the Employee Master Listing and through interviewed with the stakeholders.	Complied
6.4.4	The unit of certification demonstrates communication about its 'no child labour' policy and the negative effects of child labour, and promotes child protection to supervisors and other key staff, smallholders, FFB suppliers and communities where workers live.  - Minor compliance -	The management has communicated to the stakeholders regarding the Human Rights Charter and emphasized that the risk of child labour to the stakeholders. For example, COBC briefing was given on 19/2/21 at Kulai Estate and 22/11/21 at Seri Pulai Estate.	Complied
Criterio	n 6.5: There is no harassment or abuse in the workplace, and reproductive	e rights are protected.	
6.5.1	(C) A policy to prevent sexual and all other forms of harassment and violence is implemented and communicated to all levels of the workforce.  - Critical (Major) compliance -	<ul> <li>The Group Sustainability &amp; Quality Policy Statement signed by Group Managing Director on 02/12/2019 includes as below:</li> <li>We respect the rights of our employees, our workers in our operations and our communities through our commitments which include, but are not limited to:         <ul> <li>Eliminating Violence and Sexual Harassment: We seek to promote an environment where all forms of harassment and abuse are eliminated and to provide support for victims.</li> <li>Eradicating any form of Exploitation: We endeavour to eradicate any form of forced or bonded labour, slavery, human trafficking and sexual exploitation.</li> </ul> </li> <li>The policy was communicated through the Gender Committee meeting</li> </ul>	Complied
6.5.2	<b>(C)</b> A policy to protect the reproductive rights of all, especially of women, is implemented and communicated to all levels of the workforce.	SDPSB has implemented Social Policy, Gender Policy and Social & Humanity Management Policy dated January 2015 where the	Complied

	- Critical (Major) compliance -	management is committed to develop and apply a policy to prevent sexual harassment and other forms of violence against women and to protect their reproductive rights. The policy was displayed on the notice board which was accessible by the workers. Briefing of the policies was conducted during morning muster and the policies was displayed at the notice board outside the office.	
6.5.3	Management has assessed the needs of new mothers, in consultation with the new mothers, and actions are taken to address the needs that have been identified.  - Minor compliance -	In Kulai Estate, the assessment for new needs for new mother was conducted by Gender Committee. There were new needs as sampled below:  • 14/7/21: No new mothers in the estate.  • 27/11/21: Request for time-off to breast feed.	Complied
6.5.4	A grievance mechanism, which respects anonymity and protects complainants where requested, is established, implemented and communicated to all levels of the workforce.  - Minor compliance -	Sime Darby Plantation has developed Gender Committee Handbook, First Edition 2014 for implementation framework and guidelines where grievance reporting procedure for gender was developed. The new Term of Reference for Gender Representative and Gender Committee, dated March 2021 has been introduced to improve on the implementation of gender related activities in Sime Darby Plantation.	Complied
		Any cases must be reported to Social & Environment Projects Unit of the PSQM Department. Incident report template was established. Flowchart and Procedure on Handling Social Issues, version 1, dated 01/11/2008 was implemented as well. Initial negotiation between the management and the dispute parties should be taken within two weeks after outbreak of issue which the involvement of disputed parties, zone heads, third parties and stakeholders. Besides, the company has implemented Whistleblowing Channels where the e-Form, email address and toll free number/ hotline can be found in <a href="http://www.simedarbyplantation.com/corporate/governance/whistleblowing">http://www.simedarbyplantation.com/corporate/governance/whistleblowing</a> . Furthermore, the company developed Policy on Protection of Human Rights Defenders (HRDs) where if the	

Criterio	on <b>6.6:</b> No forms of forced or trafficked labour are used.	complaint cannot be solved through this manner, HRDs can be provided legal remedies such as litigation or alternate dispute resolution options including mediation and arbitration in situations where complaints cannot be resolved internally.	
6.6.1	<ul> <li>(C) All workers have entered into employment voluntarily and the following are prohibited:</li> <li>Retention of identity documents or passports (except for administration purposes including legalisation and renewal processes)</li> <li>Charging the workers for recruitment fees.</li> <li>Contract substitution</li> <li>Involuntary overtime</li> <li>Lack of freedom of workers to resign</li> <li>Penalty for termination of employment</li> <li>Debt bondage</li> <li>Withholding of wages</li> <li>Critical (Major) compliance -</li> </ul>	Interviewed with the workers confirmed that no forced and trafficked labour in SOU24. The Indian workers informed that they did not pay any recruitment fee to agent as they employed directly by Sime Darby. The terms and conditions offered by the company were similar in their home country and when arrived in the plantations. No contract substitution has occurred. They keep their passport. Overtimes was monitored by the company and the workers are giving freedom to choose to overtime and resign. There was no penalty for termination of employment if they wish to terminate the contract earlier as per the employment contract signed.  If the workers in the mill who want to work for overtime, they will need to fill in the Overtime Details form. Those who worked on rest day and public holiday is required to fill in the application form Kerja/ Kerja lebih masa pada hari rehat & Kerja/ kerja lebih masa pada hari cuti am. Approval from the Supervisor and Assistant is required.	Complied
6.6.2	(C) Where temporary or migrant workers are employed, a specific labour policy and/or procedures are established and implemented.  - Critical (Major) compliance -	SDPB has implemented a Sime Darby's Human Rights Charter revised 2020 and can be easily access via www.simedarbyplantation.com where they committed as below:  a) Providing equal opportunity b) Respecting freedom of association c) Eradicating any form of exploitation d) Providing decent and fair wages, reasonable working	Complied

		hours with adequate rest, achievable productivity targets, voluntary overtime as well as adequate housing with access to basic needs	
		e) Eradicating any form of exploitation, forced or bonded labour, slavery, human trafficking and sexual exploitation by eliminating the need to retain identification documents, eliminating risk caused by debt bondage and avoiding contract substitution.	
		All the foreign workers will be provided with induction training prior to work. Besides, they were provided with decent living condition and free from any discrimination. The workers informed that they were treated equally without any discrimination and allow joining NUPW freely. No contract substitution has occurred through interviewed with the workers.	
		They also provided awareness and training to all the foreign workers for them to understand their responsibility in respect of human rights as included in the Group Sustainability Policy on 19/2/21 at Kulai Estate and 22/11/21 at Seri Pulai Estate.	
Criterio	on 6.7: The unit of certification ensures that the working environment unde	r its control is safe and without undue risk to health.	
6.7.1	<b>(C)</b> The responsible person(s) for H&S is identified. There are records of regular meetings between the responsible person(s) and workers. Concerns of all parties about health, safety and welfare are discussed at these meetings, and any issues raised are recorded.	mill and estate to address all issues associated to Health and Safety	Complied
	- Critical (Major) compliance -	1. Hadapan POM  The Mill Manager Mr. Zulaffandi Bin Samad has been appointed as the chairman of the OSH Committee in the mill as stated in the appointment letter dated 01/01/2021 undersigned by the Regional General Manager, Southern Region.	
		2. <u>Layang Estate</u>	



The Estate Manager, Mr. Azhari Bin M Kalam as the chairman of the OSH Committee as stated in the appointment letter dated 01/01/2020 undersigned by the Regional General Manager, Southern.

### 3. CEP Rengam Estate

The Estate Manager, Mr. Mohd Mahyudin Bin Mohd Yunus has been appointed as the OSH Committee Chairman as stated in the appointment letter dated 25/11/2019 undersigned by the Regional General Manager, Southern Region.

#### 4. Kulai Estate

The Estate Manager, Mr. Amir Hassan Bin Ashaari has been appointed as the OSH Committee Chairman as stated in the appointment letter dated 25/09/2019 undersigned by the Regional General Manager (Johor South), Southern Region.

### 5. Sri Pulai Estate

The Estate Manager, Mr. Wong Mun Kai has been appointed as the OSH Committee Chairman as stated in the appointment letter dated 26/07/2021 undersigned by the Regional General Manager (Johor South), Southern Region.

OSH Committee of the respective operating units conducts regular OSH Meetings to address all issues related to OSH in the operating units. Workplace Inspections are conducted prior to the OSH Meeting.

1. Hadapan POM have conducted regular OSH Meetings and Meeting Minutes were available for verification. The meetings were sighted to be conducted on 20/10/2021, 29/07/2021, 28/04/2021 and 13/01/2021

		<ol> <li>Layang Estate conducted regular OSH Meetings in the estate. The meeting minutes were available for verification dated 26/03/2012. Remainder OSH Meetings were postponed due to the ongoing Covid 19 cases.</li> <li>CEP Rengam Estate conducted regular OSH Meetings in the estate. The Meeting Minutes were available for verification dated 18/09/2021, 26/06/2021 and 13/03/2021</li> <li>Kulai Estate conducted regular OSH Meetings in the estate. The meeting minutes were available for verification dated 22/11/2021, 11/08/2021 and 24/05/2021.</li> <li>Sri Pulai Estate conducted regular OSH Meetings in the estate and meeting minutes were available for verification dated 20/10/2021, 05/07/2021 and 05/04/2021.</li> </ol>	
6.7.2	Accident and emergency procedures are in place and instructions are clearly understood by all workers. Accident procedures are available in national languages (English and/or Bahasa Malaysia) and explained in the language understandable to the workforce. Assigned operatives trained in first aid are present in both field and other operations, and first aid equipment is available at worksites. Records of all accidents are kept and periodically reviewed.  - Minor compliance -	Emergency Response Plans and Procedures were available in the estates and mills to address potential emergencies such as Flood, Fire, Chemical Spillage, Poisoning, Earthquake/landslide, Accidents, Storm and Wild/ Poisonous Animal Attacks. The plans have been posted at notice boards in the mills and estates and communicated to the workers. Emergency contact numbers have been posted at the notice boards and provided to the workers as well. Interview with the workers such as mandores and store attendants indicated that the workers are aware on the available emergency response plans. Trainings were conducted in the mill and estates to provide awareness to the workers on emergency responses. The trainings were sighted as below.  1. Layang Estate    ERP Procedure Training was conducted on 06/12/2021.  2. CEP Rengam Estate	Complied



Fire Drill Training was conducted on 23/04/2021

#### 3. Kulai Estate

Fire Fighting Training was conducted on 11/12/2021

First aiders were present in the operating units. They have been trained and obtained certificates as the PIC to address first aid in the operating units. Visit to the mill and estates indicated each station and gangs were equipped with first aid kits. Interview with the respective first aid holders indicated that they were well aware on the methods to use the items in the first aid boxes. The boxes are regularly monitored by the mill and estate Hospital Assistants to replenish the used items and replace expired items. Records of items used were also maintained and available in the boxes.

### 1. <u>Hadapan POM</u>

Basic First Aid Training conducted on 08/04/2021 in the mill.

### 2. Kulai Estate

First Aid Training conducted on 01/12/2021 – 02/02/2021 in the estate. Regular Monthly Monitoring of first aid box was done by the MA. Latest monitoring conducted on 01/12/2021.

### 3. CEP Rengam Estate

First Aid Training was conducted on 20/05/2021 at the estate

### 4. Kulai Estate

First Aid Training conducted in the estate on 29/09/2021.

### 5. <u>Sri Pulai Estate</u>

First Aid Training conducted in the estate on 07/06/2021.

Accident records were maintained in the estate and available for verification.



### 1. Hadapan POM

There were no accident cases reported for the year 2020 and 2021 to date at the mill. The JKKP 8 form have been submitted to DOSH on 07/01.2021 and available for verification.

### 2. Layang Estate

Accident records were available and maintained by the estate. There were 2 accidents reported for the year 2020 in the estate. The JKKP form 8 was also submitted on 04/01/2021 for the year ending 2020 and available for verification. For the year 2021, there were 6 accidents reported. The accident investigation records were available for verification.

### 3. CEP Rengam Estate

Accident records were available and maintained in the state and available for verification. For the year 2020 there were 11 accident cases reported in the estate. The necessary JKKP 6 forms have been submitted to DOSH for accident cases exceeding 4 days of LTA. The JKKP 8 form have been submitted to DOSH on 15/01/2021 and available for verification. As for 2021 there were a total of 5 accident cases reported in the estate. The JKKP 6 forms have been submitted to DOSH accordingly and available for verification.

### 4. Seri Pulai Estate

Accident records were maintained in the estate and available for verification. For the year 2020 there were 6 occupational related accidents reported in the estate resulting in 20 LTA. The JKKP 8 form for the year ending 2020 has been submitted DOSH on 09/01/2021 and available for verification. For the year 2021 there were 7 accident cases reported in the estate. The JKKP 6 form for accidents exceeding 4 LTA days have been submitted to DOSH and available for verification.

		5. <u>Kulai Estate</u> Accident records verification. There in the estate. The and available for as well on 07/01 cases reported to DOSH and available	e were 9 accidented necessary reported verification. The 1/2021. For the 1/2021 the 1/20	t cases for the yearts have been su JKKP 8 form hav year 2021 there of 6 forms have b	bmitted to DOSH e been submitted were 4 accident	
6.7.3	<b>(C)</b> Workers use appropriate personal protective equipment (PPE), which is provided free of charge to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, land preparation, and harvesting. Sanitation facilities for those applying pesticides are available, so that workers can change out of PPE, wash and put on their personal clothing.	charge. During th and Manuring Ga and mill, it was sig by the personals.	, which is provine field visit to the ng and visit to the ghted that all req	ded by the man e Spraying Gang, ne stores of the r uired appropriate	Harvesting Gang espective estates e PPEs were worn	Complied
	- Critical (Major) compliance -	The estates hav sanitise themselve were all in good w that they were all before returning I could cause.	es prior to return vorking condition I well aware that	ing home from w . Interview with v : they have to sa	ork. The showers workers indicated nitise themselves	
6.7.4	All workers are provided with medical care and covered by accident insurance. Costs incurred from work- related incidents leading to injury or sickness are covered in accordance with Malaysian law.  - Minor compliance -	Medical care is provided to all the employees. The mill and estates have their own dispensary where all workers are able to obtain medical care borne by the operating unit. Severe sickness or injuries are referred to government hospitals or clinics which are also borne by the operating units. Local workers and foreign workers were covered under SOCSO scheme. Sighted the contribution form (8A) for mill and all estate visited as below.				Complied
		Operating Units	Month	Total Workers	Amount (RM)	

		I I		ı		<u> </u>	1 1	
		Hadapan POM	Sep	ot 2021	96	RM 4	1,398.30	
			Oc	t 2021	100	RM 4	4,583.70	
			No	v 2021	101	RM 4	4,331.30	
		Kulai Estate	Sep	ot 2021	204	RM 6	5,269.40	
			Oc	t 2021	193	RM 5	5,869.50	
			No	v 2021	189	RM !	5,621.30	
		Seri Pulai	Sep	ot 2021	137	RM 4	4,109.50	
		Estate	Oc	t 2021	129	RM 3	3,795.80	
			No	v 2021	126	RM 3	3,941.50	
		Layang Estate	Sep	ot 2021	202	RM 6	5,524.50	
			Oc	t 2021	193	RM 6	5,362.90	
			No	v 2021	193	RM 6	5,291.60	
		CEP Rengam	Sep	ot 2021	255	RM 8	3,272.20	
		Estate	Oc	t 2021	250	RM 8	3,025.90	
			No	v 2021	243	RM 7	7,918.20	
6.7.5	Occupational injuries are recorded using Lost Time Accident (LTA) metrics.	The Operating ur format as below:		corded all i	njuries and	accidents	in the LTA	Complied
	- Minor compliance -	Operating Ur	nit	20	20	20	)21	
				Cases	LTA	Cases	LTA	
		Hadapan POM		nil	nil	nil	nil	



		Kulai Estate	9	58	4	84	
		Seri Pulai Estate	6	20	7	21	
		Layang Estate	2	5	6	9	
		CEP Rengam Estate	11	86	5	38	
Princip	le 7: Protect, conserve and enhance ecosystems and the environm	ent					
Criterio	on 7.1: Pests, diseases, weeds and invasive introduced species are effective	ely managed using appro	priate Inte	grated Pest	Manageme	ent (IPM) ted	chniques.
7.1.1	(C) IPM plans are implemented and monitored to ensure effective pest control.  - Critical (Major) compliance -	IPM is documented in continue to implement plantation such as leaf at the estates include it triggers for initiation of been introduced for bic constructed at the rate there was minimal outbeen minimal outbreak being established along further reduce the out plants such as Cassia Antigonon leptopus.	biological ceating pest monitoring control me ological con of 1 box to reak of leaf as of leaf eg roadsides break. The	control for the tand rat. If of pest numbers as a same of the tand of rate of 10ha. Center feating pests of the tattract of the tand of tand of tand of the tand of tand o	ne oil palm PM techniqu mbers and rn owls Tyt s. Barn owl sus records t. Although , beneficial natural pre	pest in the use applied the use of to Alba has boxes are show that there have plants are dators and beneficial	Complied
		Yearly specific plans we Sighted the IPM Plan for Kulai Estate  1. Oryctes Rhinocerous	or each esta			the estate.	
		<ul><li>Establishment of Less than 10cm</li><li>Apply EFB in sin</li></ul>	of thick cov	•	ess.		



 Construct Close Ended Conservation Trenches 2. Rodents • Natural Predator (Tyto Alba) 3. Bagworm & Nettle Caterpillar • Planting Beneficial Plant (E-CAT, euphorbia, cassia, antigonon, turnera Parasitoids Natural predator Seri Pulai Estate & CEP Rengam Estate 1. Rat • Predator – Tyro Alba 2. Oryctes Rhinoceros Beetle Pathogen – Kulat Metarhizium anisopliae, Baculovirus • Cultural Control – less than 10cm thickness for chipping, establishment of cover crop. Close ended conservation trenches (CECT). Application of EFB in single layers. 3. Bagworm & Nettle Caterpillar • Predator – Sycanus dichotomus, Cantheconidae furcellata, Spinaria spinator Planting beneficial plant – Eurphobia heterophylla, Casia cobanensis, Antigonen leptopus, Turnera subulate. Parasitoid – Paraphylax varius, Eupelmus cathoxanthae Pathogen – Nuclear Polyhedrosis Virus (NPV), Cordyceps sp.

Criterio 7.2.1	- Minor compliance -  on 7.2: Pesticides are used in ways that do not endanger health of workers  (C) Justification of all pesticides used is demonstrated. Selective products and application methods that are specific to the target pest, weed or disease are prioritised.  - Critical (Major) compliance -	, families, communities or the environment.  The written justification in Standard Operating Procedure (SOP) of all agrochemical are available the Agricultural Reference Manual (ARM), SOP and in the Safety Pictorial Book prepared by Sime Darby Plantation Sdn Bhd. Refer to Sime Darby Agricultural Reference Manual, issue:1 version:3 dated 01.07.2011. Selected products are	Complied
7.1.3	There is no use of fire for pest control unless in exceptional circumstances such as plantation sanitation, i.e. where no other effective methods exist, and with prior approval of government authorities.	There was no evidence of use of fire for pest control in all the estates.	Complied
7.1.2	Species referenced in the Global Invasive Species Database and CABI.org are not to be used in managed areas, unless plans to prevent and monitor their spread are implemented.  - Minor compliance -	Species referenced in the Global Invasive Species Database and CABI.org are not used in the estates.	Complied
		Layang Estate  1. To achieve planting beneficial plant of 2dm/ha  2. Type of beneficial plant to be planted:  • Turnera subulate  • Antigonon leptopus  • Euphorbia heterophylla  3. Instalment of new barn owl box (BOB)  • To achieve ratio 5Ha: 1 BOB in Ladang Layang to decrease the population of rat.  To replace the old BOB with poor condition.	

7.2.2	(C) Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) are provided.  - Critical (Major) compliance -					Complied
		Operating Units	Sept 2021	Oct 2021	Nov 2021	
		Kulai Estate	1.20	0.79	0.11	
		Layang Estate	0.800	1.050	1.060	
		Seri Pulai Estate	1.60	2.71	1.41	
		CEP Rengam Estate	0.694	0.218	0.984	
7.2.3	(C) Any use of pesticides is minimised as part of a plan, eliminated where possible, in accordance with IPM plans Critical (Major) compliance -	where they have stated the intention to reduce the usage of chemical through implementation of Integrated Pest Management Plan.  Sighted during the site visit at all the estates, the establishment of beneficial plants along the estate roads and immature areas as well as barn owl boxes placed at strategic areas.  Paraquat was eliminated. In its place, alternatives such as Glyphosate is used instead. Monocrotophos was eliminated and in				Complied
7.2.4	There is no prophylactic use of pesticides, unless in exceptional circumstances, as identified in national best practice guidelines.  - Minor compliance -	its place Acephate is used.  There is no evidence of prophylactic use of pesticides in all estates visited.				Complied

7.2.5	Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, unless in exceptional circumstances, as validated by a due diligence process, or when authorised by government authorities for pest outbreaks.  The due diligence refers to:  a) Judgment of the threat and verify why this is a major threat  b) Why there is no other alternative which can be used  c) Which process was applied to verify why there is no other less hazardous alternative  d) What is the process to limit the negative impacts of the application  e) Estimation of the timescale of the application and steps taken to limit application to the specific outbreak.  - Minor compliance -	chemicals were us to the chemical st III and IV chemic place, alternative	emical Registers showed that only sed at all the estates visited. During ore it was justified that there were cals being used. Paraquat was eli es such as Glyphosate was as eliminated and in its place, Ace	ng the site visit re only class II, minated. In its used instead.	Complied
7.2.6	(C) Pesticides are only handled, used or applied by persons who have completed the necessary training and are always applied in accordance with the product label. All precautions attached to the products are properly observed, applied, and understood by workers (see Criteria 3.6). Personnel applying pesticides must show evidence of regular updates on the knowledge about the activity they carry out.  - Critical (Major) compliance -	Pesticide operator application of the equipment's and a structure all precautions attempts and extenders of the est sampled the training application.	nal protective the operators. o operators and interview with	Complied	
		Estate	Training	Date	
		Kulai Estate	Spraying Safety & PPE Training	09/12/2021	
		Seri Pulai Estate	Chemical Handling Training	05/05/2021	
		Layang Estate	Spray Pump Training on SOP	19/03/2021	



		CEP Rengam Inter Pump Service Training by 08/04/2021 Estate MyCrop.
7.2.7	(C) Storage of all pesticides is in accordance with recognised best practices Critical (Major) compliance -	Pesticides were found stored in the mill and all estate's Chemical Store in accordance with the Occupational Safety and Health Act 1994 (Act 514) and Pesticides Act 1974 (Act 149) and their Regulations. The stores were at all times locked and at the time of visit the store clerk was seen to unlock the padlock to open entrance door for auditor to inspect the store. At the entrance door, signage requiring donning of PPE were visibly posted. The Chemical Store signage with required Hazard Symbols were available at the entrance. The facility ventilation fan was found working with adequate ventilation available, up-to-date chemical register, trade and generic names, and their Safety data Sheet were available.
7.2.8	All pesticide containers are triple rinsed and punctured before being disposed of and/or handled responsibly if used for other purposes.  - Minor compliance -	Empty pesticides containers are either used to contain pre-mixed pesticides of disposed through recycle vendor after undergone the triple rinsing procedure. The following receipts for the disposals were verified:  • Layang Estate: #1999, dated 12/11/2021, collected by SS Setia Teknologi Enterprise  • CEP Rengam Estate: #19020, dated 13/12/2021, collected by SS Setia Teknologi Enterprise  • Kulai Estate: #1989, dated 27/10/2021, collected by SS Setia Teknologi Enterprise  • Seri Pulai Estate: #1966, 1968 & 1969 (dated 14/09/2021), collected by SS Setia Teknologi Enterprise
7.2.9	<b>(C)</b> Aerial spraying of pesticides is prohibited, unless in exceptional circumstances where no other viable alternatives are available. This requires prior government authority approval. All relevant information is	No aerial spraying for pesticide were done in all the estates.  Complied

	provided to affected local communities at least 48 hours prior to application of aerial spraying.  - Critical (Major) compliance -		
7.2.10	(C) Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, is demonstrated.  - Critical (Major) compliance -	Medical Surveillance were conducted in the estates based on the recommendation of the CHRA for workers exposed to hazardous chemicals. Results of annual medical surveillance were available in the estates for verification as follows.	Complied
		a. <u>Layang Estate</u> Medical Surveillance was conducted for 14 workers in the estate on 01 – 03/09/2021 at Klinik Renggam. The results indicated that all workers were fit to work with normal results.	
		b. <u>CEP Rengam Estate</u> Medical Surveillance was conducted for 31 workers in the estate on 29/09/2021. The results indicated that all workers were fit to work.	
		c. <u>Seri Pulai Estate</u> Medical Surveillance was conducted for workers exposed to chemicals and fumes in the estate on 20/10/2021 at Klinik Rengam. The results indicated that all workers were fit to work with no occupational related health issues.	
		d. <u>Kulai Estate</u> Medical Surveillance was conducted for 22 workers in the estate on 20/10/2021. The results indicated that all workers were fit to work except for 1 worker with possible occupational related health issues. The OHD has recommended for the worker to be given alternative	

		work. Sighted the records available that shown the worker has been removed from work related to chemical handling.		
7.2.11	<b>(C)</b> No work with pesticides is undertaken by persons under the age of 18, pregnant or breastfeeding women or other people that have medical restrictions and they are offered alternative equivalent work.  - Critical (Major) compliance -	All estates visited have prohibited woman workers who are confirmed pregnant or breast-feeding to handle chemicals as per Gender Policy and Occupational Safety and Health Policy signed by the Managing Director on January 2015.	Complied	
		It was sighted during the visit to the stores there were signages stating that pregnant and breast-feeding women are not allowed to enter the chemical stores. Furthermore, the estates did not engage any female sprayers.		
Criterio	on 7.3: Waste is reduced, recycled, reused and disposed of in an environment	entally and socially responsible manner.		
7.3.1	A waste management plan which includes reduction, recycling, reusing, and disposal based on toxicity and hazardous characteristics, is documented and implemented.  - Minor compliance -			
		However, based on verification through Google Earth, the wastes landfill at Layang Estate (GPS: 1.816244, 103.450217), CEP Rengam Estate (GPS: 1.883646, 103.367359), Seri Pulai Estate (GPS: 1.610332, 103.481629) have residential areas and/or river or waterways within their 3 km radius distance. This is not in-line with the Landfill Management in Estate procedure [SD/SDP/PSQM(ESH)/203-EN7, rev. 0, dated 13/03/2017], Clause 6.3.3 a) and b) which reads:		

		<ul><li>a) The landfill shall be located no less than 3 km away from nearest household area, offices or other premises</li><li>b) The landfill shall be located no less than 3 km away from the nearest river or waterway</li><li>Thus, a non-conformity report was assigned due to this lapse.</li></ul>	
7.3.2	Proper disposal of waste material, according to procedures that are fully understood by workers and managers, is demonstrated.  - Minor compliance -	Generally, the workers have demonstrated good understanding in proper disposal of wastes. The visited labour quarters were observed to be in clean condition. Wastes were properly disposed as mentioned in Indicator 7.3.1.	Complied
		Sewage at Kulai Estate's labour quarters was disposed through a private service company (Indah Water Konsortium Sdn Bhd). The last sewage service was made on 11/08/2021 [ref.: Invoice No. 212943, dated 11/08/2021].	
		SW disposed through licensed contractors which were verifiable through eSwis. Examples of Consignment notes verified:  LYE:	
		#20210429109YK4RL, SW404, disposed on 29/04/2021 #2021092209Z7OQE0, SW404, disposed on 22/09/2021	
		- SW305, SW306 and SW410 were taken by the service provider (SDI) to their premises. DOE's approval for this practice was made available for verification. The estate has just started to generate SW409 (empty lubricants containers) in October 2021. This waste will be disposed through a licensed collector.	
		HDM: #20210422090NIB72, SW409, disposed on 22/04/2021 #2021042209QVYS7W, SW410, disposed on 22/04/2021	

#20210422093L8ZQC, SW110, disposed on 22/04/ #2021042209EU0GKJ, SW322, disposed on 22/04/ #2021022515ZY150J, SW306, disposed on 25/02/ #2021022515A2PBZL, SW305, disposed on 25/02/ CRE: #Ref. No. 22475, SW305, disposed on 08/12/2021  Kulai Estate: #Ref. No. 23662, SW305, disposed on 18/12/2021 #Ref. No. 21665, SW305, disposed on 20/05/2021 #Ref. No. 21665, SW305, disposed on 20/05/2021 #Ref. No. 21666, SW410 (used filter), disposed on #Ref. No. 21666, SW410 (used filter), disposed on #Ref. No. 21664, SW410 (rags), disposed on 20/05/2021 #Ref. No. 21667, SW410 (rags), disposed on 20/05/2021 #2021050314BHEJM3, SW404, disposed on 20/05/2021 #2021092211Y3FUJX, SW404, disposed on 22/09/ SPE: #Ref. No. 19461, SW305, disposed on 08/09/2021 #2021092211HVOACZ, SW404, disposed on 22/09/ #20210429114T8R9O, SW404, disposed on 29/04/	2021 2021 2021 20/05/2021 20/05/2021 5/2021 5/2021 2021 2021
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7.3.3	The unit of certification does not use open fire for waste disposal Minor compliance -	The was no use of fire for waste disposal at all the sampled estates observed.	Complied
Criteri	on 7.4: Practices maintain soil fertility at, or where possible improve soil fer	tility to, a level that ensures optimal and sustained yield.	
7.4.1	Good agriculture practices, as contained in SOPs, are followed to manage soil fertility to optimise yield and minimise environmental impacts.  - Minor compliance -	All sample Estates operate in accordance with the Agriculture Manual and standard operating procedures. The practices are consistently monitored by estate operation management and the regional office. The recommendations for improvements are given to maintain sustainable practices. Leaf analysis and foliar sampling will be monitored on yearly basis. Variable dosage recommendation was given by the agronomist for fertilizer input for all sample Estates.	Complied
7.4.2	Periodic tissue and soil sampling is carried out by Companies to monitor and manage changes in soil fertility and plant health.  - Minor compliance -	Leaf nutrient analysis is commonly used in the diagnosis of fertilizer requirements in oil palms. The frequency for leaf analysis and leaf sampling is conducted annually. The foliar sampling and soil analysis reports by the company's agronomist were available at the estates during the audit assessment.  1. Layang Estate Soil Analysis (Test Report No: S47/2018), Report Date: 03/08/2018.  2. CEP Rengam Estate Plant Analysis (Test Report No: P175/2021), Date: 07/04/2021.  3. Seri Pulai Estate Soil Analysis Test Report (Test Report No: S42/2019), Date: 19/04/2019.	Complied
		Sighted the Agronomist report for the year 2021 prepared by R&D Department Sime Darby Plantation Berhad for all sample Estates.  The report covers the following aspect: Introduction, Rainfall, FFB Yield, Palm Nutritional Status / Observation, Field observation /	

		Comments, Manuring history, Fertilizer recommendation, Fertilizer Analysis, Field observation and Agronomic matters.  The agronomist report also emphasized on-field best practices and physical conditions such as palm appearance, canopy size and vigor, canopy colour and vigour, palm circle and inter-row condition. Nutrients assessed were Na, N, P, K, Ca, Mg, B (PPM).	
7.4.3	A nutrient recycling strategy is in place, which includes the recycling of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), palm residues and optimal use of inorganic fertilisers.  - Minor compliance -	EFB application is done as part of nutrient recycling strategy and recorded regularly. All EFB were sourced from Hadapan POM and some from Ulu Remis POM. The best practice of EFB application is described in the ARM. Records were available for verification. Based on the records at all the sampled estates, it was noted that the EFB application rate per hectare was around 40 mt/Ha.	Complied
7.4.4	Records of fertiliser inputs are maintained Minor compliance -	Fertilizers in all sample Estates were applied according to agronomist recommendation. The records have the information about application date, filed number, dosage applied per palm, type of fertilizer and number of applicators. Types of fertilizer applied were straight and mixture. The records were maintained and updated accordingly. Verification of various documents in all sample Estates such as agronomist report, annual manuring program and store issuance records shown that the inputs of fertilizers to the field were accurate. Sighted the application data for all estates as below.	Complied
		<ol> <li>Layang Estate</li> <li>Field 2004; Total Ha: 55.17 Ha; Fertiliser: AC; Total Bags: 325; Application Date: 27/02/2021 – 01/03/2021.</li> <li>Field 2008; Total Ha: 77.92 Ha; Fertiliser: MOP; Total Bags: 368; Application Date: 01/02/2021 – 17/02/2021.</li> </ol>	
		CEP Rengam Estate  1. Fertiliser: CIRP; Field: 01A; Total Bags: 166; Application Date: 09/12/2021 – 10/12/2021.	

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		<ol> <li>Fertiliser: Kieserite; Field 95 A2; Total Bags: 124; Application Date: 19/11/2021.</li> <li>Kulai Estate</li> <li>Fertiliser: Borate (48%); Field: 2014B; Total Bags: 20; Application Date: 26/04/2021 – 27/04/2021.</li> <li>Fertiliser: NKC1 (12:5:30); Field: 2010B; Total Bags: 597; Application Date: 19/07/2021 – 22/07/2021Fertilizer application program is based on the recommendation by Agronomist and documented in Agronomic and Fertilizer recommendation Report.</li> </ol>			
Criterio	on 7.5: Practices minimise and control erosion and degradation of soils.				
7.5.1	<ul><li>(C) Maps identifying marginal and fragile soils, including steep terrain, are available.</li><li>- Critical (Major) compliance -</li></ul>	Maps identifying the soil and terrain were made available by all the sampled estates. The maps were prepared by SDP's R&D-Plantation Research & Advisory Prcision Agriculture Unit (EIM), dated 13/08/2021. There were no soils classified as fragile or marginal in both estates visited. The soil types of the estates are as follows:			
		Estates	Soil types		
		Kulai	Bukit Temiang – 0.39% Jerangau – 22.44% Kg. Kubur – 0.39% Kulai – 3.3% Lancahang – 2.98 Local Alluvium – 1.69% Masai – 2.2% Organic clay - 1.14% Pelepah – 0.46% Rengam 43.81% Tepus – 15.89 Yong Peng – 5.3% Jeranggau 68.14%		

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	Donggam 21 960/	
Caul Dulai	Renggam 31.86%	
Seri Pulai	Batu Anam – 5.19%	
	Bungor – 26.66%	
	Durian – 12.97%	
	Holyrood – 12.97%	
	Kuah – 3.24%	
	Kuala Berang – 0.49%	
	Local Alluvium – 26.26%	
	Masai – 9.43%	
	Organic Clay – 9.43%	
	Peat - 10.21%	
	Rengam – 4.51%	
Layang	Harimau – 56.51%	
, ,	Holyrood – 4.09%	
	Jerneh – 1.47%	
	Jitra – 1.14%	
	Kawang – 0.42%	
	Kelau – 3.71%	
	Lanchang – 1.26%	
	Local Alluvium – 20.58	
	Organic clay – 3.44%	
	Organic sand – 0.23%	
	Rengam – 5.96%	
	Sunei Buloh – 0.41%	
CED Danagem	Terap – 0.78%	
CEP Renggam	Rengam – 68.04%	
	Local Alluvium 1 – 7.40%	
	Jerangau – 6.80%	
	Organic Clay / Muck – 5.06%	
	Bungor – 3.41%	
	Local Alluvium 11 – 3.27%	
	Bukit Lunchu – 3.16%	

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		Tampin — 1.13%  Masai — 0.77%  Pelepah — 0.51%  Munchong - Malacca — 0.26%  Bukit Temiang — 0.19%	
7.5.2	No replanting on steep slopes (above 25 degrees) unless approved by state governments. In case of replanting is permitted, no replanting in contiguous area of steep terrain (greater than 25 degrees) larger than 25 Ha within the Unit of Certification.  - Minor compliance -	Based on the HCV Re-assessment for Strategic Operating Unit (SOU) 24 – Hadapan, prepared by PSQM Department, SDPSB, Final Report (Version II), dated June 2014, there is no area identified as >25° slope at all the sampled estates.	Complied
7.5.3	There is no new planting of oil palm on steep terrain Minor compliance -	There is no new planting at all the sampled estates.	Complied
<b>Criterio</b> operatio	n 7.6: Soil surveys and topographic information are used for site planning ns.	in the establishment of new plantings, and the results are incorporated	l into plans and
7.6.1	<b>(C)</b> To demonstrate the long-term suitability of land for palm oil cultivation, soil maps or soil surveys identifying marginal and fragile soils, including steep terrain, are taken into account in plans and operations.	Sighted annual soil and leaf analysis record for the year 2021 in Agronomist report which covered soil and leaf analysis for all sample Estates.	Complied
	- Critical (Major) compliance -	Based on the report the soil use to plant Palm oil is suitable and rich in nutrients. The monitoring of soil is done annually by R&D Development, Sime Darby Plantation Berhad.	
		This survey is among determining the long term suitability of land for oil palm cultivation for the next 25 years. The soil condition in all field found suitable for OP cultivation	
7.6.2	Extensive planting on marginal and fragile soils, is avoided, or, if necessary, done in accordance with the soil management plan for best practices.	During the field visit, there is no evidence of fragile soils found in all sample Estates.	Complied
	practices.		



7.6.3	Soil surveys and topographic information guide the planning of drainage and irrigation systems, roads and other infrastructure.  - Minor compliance -	Soil and Slope maps were available in all sample Estates and used to address the planning of infrastructure in all sample estates. No establishment of new planting in all sample Estates thus far.	Complied
Criterio	on 7.7: No new planting on peat, regardless of depth after 15 November 20	018 and all peatlands are managed responsibly.	
7.7.1	(C) There is no new planting on peat regardless of depth after 15 November 2018 in existing and new development areas.  - Critical (Major) compliance -	There is no new planting on after 15 November 2018 in existing and new development areas at all the sampled estates.	Complied
7.7.2	Areas of peat within the managed areas are inventoried, documented and reported (effective from 15 November 2018) to RSPO Secretariat.  PROCEDURAL NOTE:  Maps and other documentation of peat soils are provided, prepared and shared in line with RSPO Peatland Working Group (PLWG) audit guidance (see Procedural Note for 7.7.5 below).  - Minor compliance -	Existing palms were planted for a total area of 205.6 ha (10.20%) of peat soil. Based on the survey area, the area was classified as flat terrain & predominantly with a slope class of < 20. Map of peat soil was prepared on 24th May 2019 (scale 1:22,000) by R&D – Precision Agriculture Unit. The locality of peat was found in the northern & west part of the estate. Peat depth varies from moderately deep to deep (sapric condition). A layer of organic matter is more than 50cm.  Verified email submission from Group Sustainability Dept. SDPB dated 14/11/2019 to RSPO Secretariat. The purpose of the email is to notify the RSPO Unit about the Peat inventory for the entire Sime Darby Estates in Malaysia. The peat soil was found in the Seri Pulai Estate specifically in the northern and west part of the estate area approximate about 205.619 Ha. Other supporting documents attached were inventory table (which has the information about estate names and peat area size), and location map of the peat area.	Complied



7.7.3	(C) Subsidence of peat is monitored, documented and minimised Critical (Major) compliance -	management ha PSQM Departmer subsidence at pe Block 2005, the	ce poles are available in Seris complied with the recomment and RSPO requirement about area. During the site visite Auditor found the subsides the reading of subsidence is	mendation made by but the monitoring of to the peat area at ence pole was well	Complied
		Year	Subsidence record (cm)		
		2017	3		
			5		
		2019	2		
		2020	5		
		2021	3		
7.7.4	(C) A documented water and ground cover management programme is in place Critical (Major) compliance -			Complied	

7.7.5	(C) For plantations planted on peat, drainability assessments are conducted following the RSPO Drainability Assessment Procedure, or other RSPO recognised methods, at least five years prior to replanting. The assessment result is used to set the timeframe for future replanting, as well as for phasing out of oil palm cultivation at least 40 years, or two cycles, whichever is greater, before reaching the natural gravity drainability limit for peat. When oil palm is phased out, it is replaced with crops suitable for a higher water table (paludiculture) or rehabilitated with natural vegetation.  This is subject to transitional (5 years: 2019 to 2024) arrangement stated in the Drainability Assessment Procedure.  Within 12 months initial implementation period, company could submit other alternate methodologies to be considered by RSPO for recognition.  - Critical (Major) compliance -	NA as the existing peat area planted with oil palm is not programmed for replanting in the next 5 years.	Complied
7.7.6	(C) All existing plantings on peat are managed according to the 'RSPO Manual on Best Management Practices (BMPs) for existing oil palm cultivation on peat', version 2 (2019) and associated audit guidance.  - Critical (Major) compliance -	The estate has installed both Piezometer & Peat Subsidence Pole in the field in accordance to RSPO requirements. These instruments (Piezometer & Subsidence Pole) were visibly marked & placed within an accessible distance (3 palms away from the main road). The estate has erected a water level marker at the field outlet & keeps maintaining the water level at 40 - 60cm from the soil surface.	Not Applicable
7.7.7	(C) All areas of unplanted and set-aside peatlands in the managed area (regardless of depth) are protected as "peatland conservation areas"; new drainage, road building and power lines by the unit of certification on peat soils is prohibited; peatlands are managed in accordance with the 'RSPO BMPs for Management and Rehabilitation of Natural Vegetation Associated with Oil Palm Cultivation on Peat', version 2 (2019) and associated audit guidance.  - Critical (Major) compliance -	Peatland conservation areas are absent in said estate. The peat moisture has been maintained & natural water regimes were monitored accordingly. Rehabilitation measures were demonstrated whereby the fire prevention plan & natural revegetation of both secondary/indigenous plants were sighted in this block.	Not Applicable
Criterio	on 7.8: Practices maintain the quality and availability of surface and ground	water.	

7.8.1	A water management plan is in place and implemented to promote more efficient use and continued availability of water sources and to avoid negative impacts on other users in the catchment. The plan addresses the following:  a) The unit of certification does not restrict access to clean water or contribute to pollution of water used by communities.  b) Workers have adequate access to clean water.  - Minor compliance -	Water management plan at all the sampled estates were in place and implemented as verified through records of Water Management Plan FY 2021. Generally, the plan was established to focus on minimizing waste and pollution prevention of water sources. Among the action plans are rainwater harvesting, monitoring of pipeline leakage, and establishment of buffer zones at rivers and other water bodies.  Workers of all the sampled estates have adequate access to clean water which were supplied through public domain (Syarikat Air Johor).  Layang Estate:  Pesticides in water analysis was last conducted on 25/10/2021 where several sampling points (upstream, midstream and downstream) along Sayong River were taken. Among the presence of substance analysed were Aldrin, Dieldrin, t-DDT, Heptachlor, Heptachlor Epoxide, Chlordane, Lindane, Endosulfan, BHC and Alpha-HCH. Based on the report (#PL571/2021), no pesticides substance was detected.  Seri Pulai Estate:  River water analysis was last conducted on 16/08/2021 [report no. IE846/2021]. Among the parameters analysed were pH, BOD, COD, SS, AN, DO and P. Based on the report, the results conformed to the ClassIIA/IIB of the NWQS for natural waterways.	Complied
7.8.2	<b>(C)</b> Water courses and wetlands are protected, including maintaining and restoring appropriate riparian and other buffer zones in line with 'RSPO Manual on BMPs for the management and rehabilitation of riparian reserves' (April 2017) or applicable National legislation or specific environmental permit. Smallholders may replant existing planted areas	Water courses and wetlands are protected as per documented Guidelines on River Reserve Management (Management of River Reserve in Sime Darby Plantation; dated April 2014). The widths of the buffer zones are guided by the following measurements:  River width (m)  Buffer zone width	Complied

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	provided there is no evidence of environmental deterioration having	> 40	50	
	occurred during the previous cycle Critical (Major) compliance -	20 to 40	40	
	Chican (Hajor) compilance	10 to 20	20	
		5 to 10	10	
		< 5	5	
		Appendix 7 Standard Operation	Procedure (SOP) for taking water ersion 1, year 2008, issue no. 1,	
			ampled estates, the riparian zones nd no evidence of agrochemicals	
7.8.3	Mill effluent is treated to be in compliance with national regulations. Discharge quality of mill effluent, especially Biochemical Oxygen Demand (BOD), is regularly monitored.  - Minor compliance -	treatment of effluent. The mill is application. The quality of dischamonth and the parameters are T	rstem with series of ponds for its disposing its effluent to the land reged effluent was analysed every, pH, BOD, COD, TS, SS, O&G, AN were verified and found that the ed limit i.e. 2,500 mg/L.	Complied
7.8.4	Mill water use per tonne of FFB is monitored and recorded.  - Minor compliance -	which data obtained from a flow	water use per tonne FFB processed meter. Based on the records, the FFB per month in 2020 and 1.01 at November.	Complied
Criterio	on 7.9: Efficiency of fossil fuel use and the use of renewable energy is option	nised		
7.9.1	A plan for efficiency of the use of fossil fuels and to optimise renewable energy is implemented, monitored and documented.  - Minor compliance -	maintenance of diesel-powere	se the usage of diesel is by regular and machinery and educational on fuel saving. At the mill, the	Complied

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		utilisation of fibre and shell as biofuel for boiler operation is consistently implemented to generate electricity through turbines. This helps to reduce the dependency to fossil fuel.	
	<b>n 7.10:</b> Plans to reduce pollution and emissions, including greenhouse gd to minimise GHG emissions.	ases (GHG), are developed, implemented and monitored and new de	evelopments are
7.10.1	(C) GHG emissions are identified and assessed for the unit of certification. Plans to reduce or minimise them are implemented, monitored through the Palm GHG calculator and publicly reported.  - Critical (Major) compliance -	Main sources of GHG emission identified were methane (CH) emission through POME treatment and boiler stack from the mill. Other less significant GHG emissions identified including CO, SOx and NOx from various sources including fossil fuel, chemical and fertilizer consumptions mainly from estates activities.  The emission value is recorded and calculated through the utilisation of RSPO's Palm GHG Calculator ver. 4.	Complied
		Based on verification of various records such as store issuance records and SAP system, all of the data was found to be accurate.	
7.10.2	(C) Starting 2014, the carbon stock of the proposed development area and major potential sources of emissions that may result directly from the development are estimated and a plan to minimise them prepared and implemented (following the RSPO GHG Assessment Procedure for New Development).  - Critical (Major) compliance -	Not applicable since no new development by the certification unit.	Complied
7.10.3	(C) Other significant pollutants are identified and plans to reduce or minimise them implemented and monitored.  - Critical (Major) compliance -	Based on the assessment of all polluting activities as of the Environment Aspect and Impact assessment, among the identified sources of gaseous emissions were boiler chimney, diesel engines and POME to name a few. Current monitoring was through online boiler smoke density and alarm and six-monthly boiler stack monitoring for dust particulate. Based on the stack sampling report by independent consultant, the mill complied with the regulated limit.	Complied

Criterio	n 7.11: Fire is not used for preparing land and is prevented in the manage	ed area	
7.11.1	(C) Land for new planting or replanting is not prepared by burning Critical (Major) compliance -	Guided by SDPB ARM, preparation of replanting using fire is not allowed. Based on site visit at replanting fields of the sampled estates, there was no trace of burning observed. Palm trunks were chipped and windrowed.	Complied
7.11.2	The unit of certification establishes fire prevention and control measures for the areas directly managed by the unit of certification.  - Minor compliance -	Hotspot monitoring managed by HQ (Fire Hotspot Monitoring Team) – if any fire detected, inform estate.  Sime Darby Daily Hotspot Monitoring system has been in place since November 2013 using NASA satellite data. The system monitors any possible occurrence of fire within or nearby the concession areas throughout Sime Darby Plantation Upstream operation globally. At the estates level, there are fire prevention team established. Among the mechanisms to prevent fire are training on firefighting for the ERT, preparing the fire-fighting facilities such as tractor mounted with water bowser and submersible water pump.	Complied
7.11.3	The unit of certification engages with adjacent stakeholders on fire prevention and control measures.  - Minor compliance -	The above-mentioned fire prevention and control measures were communicated to the stakeholders through either stakeholder consultation or distribution of feedback forms sent through mail. Records of email sent, and acknowledgment returns from the stakeholders were maintained and made available for verification.	Complied
	n 7.12: Land clearing does not cause deforestation or damage any area recest. HCVs and HCS forests in the managed area are identified and protect		h Carbon Stock
7.12.1	(C) Land clearing since November 2005 has not damaged primary forest or any area required to protect or enhance HCVs. Land clearing since 15 November 2018 has not damaged HCVs or HCS forests.  A historic Land Use Change Analysis (LUCA) is conducted prior to any new land clearing, in accordance with the RSPO LUCA guidance document.		Complied



	- Critical (Major) compliance -	December 2013 and re-verification visit on 13th December 2020 (New addendum).	
7.12.2	<ul> <li>(C) HCVs, HCS forests and other conservation areas are identified as follows:</li> <li>a) For existing plantations with an HCV assessment conducted by an RSPO-approved assessor and no new land clearing after 15 November 2018, the current HCV assessment of those plantations remains valid.</li> <li>b) Any new land clearing (in existing plantations or new plantings) after 15 November 2018 is preceded by an HCV-HCS assessment, using the HCSA Toolkit and the HCV-HCSA Assessment Manual. This will include stakeholder consultation and take into account wider landscape-level considerations.</li> <li>PROCEDURAL NOTE:</li> <li>Requirement is further clarified under the Interpretation of Indicator 7.12.2 and Annex 5 (approved by BOG on 12 June 2019).</li> <li>- Critical (Major) compliance -</li> </ul>	Verified In-House High Conservation Value (HCV) Assessment carried out for SOU 24 Hadapan by PSQM Department In-House HCV Assessor i.e. Siti Norralakman Yahya, Nur Aida Ab. Gani, Norsyamimi Saifuliizam and Briony Octovia Homer Mum on 16th – 20th December 2013 and re-verification visit on 13th December 2020 (New addendum).  The Methodology and participatory used in the assessment process comprise of the following steps:  Team formation and briefing on project scope  Compilation of secondary and available primary data, including preliminary Stakeholders consultation  Fieldwork and primary data collection – physical inspection, site observation, Internal and External stakeholder consultation  Data analysis and interpretation  Preparation of full report and maps  Critical review of draft report between team members  Revise report and finalize (final)  The study covers the HCV 1-6 allotted area of concern and the mapping /GIS specialist input.  HCV 1 – There are no significant concentrations of HCV 1 species (RTE or endemic), or which contains habitat critical to the survival of these species in the area of interest  HCV 2 - The Palm Oil Mill had developed with oil palm and there was no large landscape ecosystem (more than 50,000ha)  HCV 3 – There is no RTE ecosystem and habitat in the Palm Oil	Complied
		Mill 4) HCV 4 – There is a water catchment area that hold a conservation value for daily basic needs or emergency water	



use

- 5) HCV 5 There was no natural sites or resources in the Palm Oil Mill that local communities are dependent on
- 6) HCV 6 There are no custom ceremonies or rituals, which require a cultural, religious, or sacred site, being practiced by locals

The internal assessors have identified the following areas catogerised as HCV:

Estates	Assessed areas	Area (Ha)	HCV classification	Remarks
SPE	> 25° slope	86.02	HCV 4	Promote soil conservation and prevent erosion
KLE	Ravine – Fluvial slope	14.53	HCV 4	Promote soil conservation and prevent erosion
	Water catchment	0.77	HCV 4	Provide basic service (water resources) for critical situations
LYE	Palm Oil Mill pond	6.02	HCV 4	Provide basic service (water resources) for critical situations
CRE	Water catchment	7.19	HCV 4	Provide basic service (water resources) for critical situations

The assessment team has proposed recommendations that incorporated basic conservation planning principles for consideration into management administration to manage the HCV and conservation areas. The proposed management and monitoring for HCVA possible threats in SOU 24 were then adopted by the respective estates.

7.12.3	Indicator is not applicable in Malaysia context	Not applicable	Not Applicable
7.12.4	(C) Where HCVs, HCS forests after 15 November 2018, peatland and other conservation areas have been identified, they are protected and/or enhanced. An integrated management plan to protect and/or enhance HCVs, HCS forests, peatland and other conservation areas is developed, implemented and adapted where necessary, and contains monitoring requirements. The integrated management plan is reviewed at least once every five years. The integrated management plan is developed in consultation with relevant stakeholders and includes the directly managed area and any relevant wider landscape level considerations (where these are identified).  - Critical (Major) compliance -	There was no HCVs, HCS forests identified after 15 November 2018. Nonetheless, the sampled estates have conducted their HCV monitoring through utilisation of "Monitoring of Biodiversity and HCV Areas" which were done weekly. Latest reports of checking on wildlife sighting, signage condition, sign of encroachment, rubbish/pollution and erosion were made available for verification.	Complied
7.12.5	Where rights of local communities have been identified in HCV areas, HCS forest after 15 November 2018, peat land and other conservation areas, there is no reduction of these rights without evidence of a negotiated agreement, obtained through FPIC, encouraging their involvement in the maintenance and management of these conservation areas.  - Minor compliance -	Based on the report mentioned in Indicator 7.12.2, there was no area where rights of local communities have been identified in HCV areas. Nonetheless, employees were educated about this through various media such as morning briefing and HCV awareness training.	Complied
7.12.6	All rare, threatened or endangered (RTE) species are protected, whether or not they are identified in an HCV assessment. A programme to regularly educate the workforce about the status of RTE species is in place. Appropriate disciplinary measures are taken and documented in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect, trade, possess or kill these species.  - Minor compliance -	Based on the report mentioned in Indicator 7.12.2, There are no significant concentrations of HCV 1 species (RTE or endemic), or which contains habitat critical to the survival of these species in the area of interest. Nonetheless, employees were educated through morning briefing/training and signage about the restriction of hunting wildlife. Training records with the following dates were verified:  - LYE – 11/11/2021 (Layang Div.) & 15/11/2021 (Hadapan Div.)  - HDM – 29/11/2021  - CRE – 16/07/2021	Complied



		- Kulai – 07/09/2021 - SPE – 01/09/2021	
7.12.7	The status of HCVs, HCS forests after 15 November 2018, other natural ecosystems, peatland conservation areas and RTE species is monitored. Outcomes of this monitoring are fed back into the management plan.  - Minor compliance -	The sampled estates have conducted their HCV monitoring through utilisation of "Monitoring of Biodiversity and HCV Areas" which were done weekly. Latest reports of checking on wildlife sighting, signage condition, sign of encroachment, rubbish/pollution and erosion were made available for verification.	Complied
7.12.8	(C) Where there has been land clearing without prior HCV assessment since November 2005, or without prior HCV-HCSA assessment since 15 November 2018, the Remediation and Compensation Procedure (RaCP) applies.  - Critical (Major) compliance -	There is no land clearing after November 2005 in all sampled estates.	Complied



#### **Appendix B: GHG Reporting Executive Summary**

The GHG emissions that were produced in **2020** for **Hadapan POM** and supply base was calculated using the PalmGHG Calculator version 4.0. The assessment team had verified the data input in the PalmGHG Calculator against operations records. PalmGHG Calculation Options selected 'Full version' and 'Exclude LUC Emission' calculation option is not applied. The records verified includes:

- i. Estates area planted data
- ii. Fuel consumed
- iii. Mill datas include CPO produced, PKO Produced and FFB Processed
- iv. Fertilizer consumed data for both estates and smallholders.

The summary of the Net GHG emitted in 2020 for Hadapan POM and supply base are as following:

Emission per product	tCO2e/tProduct			
СРО	0.97			
PK	0.97			

Extraction	%
OER	20.21
KER	3.06

Production	t/yr			
FFB Process	233,187.36			
CPO Produced	47,191.59			
PK Produced	7,133.10			

Land Use		На
OP Planted Area		32,118.03
OP Planted on peat		205.62
Conservation (forested)		0
Conservation (non-forested)		0
	Total	32,323.65

#### **Summary of Field Emission and Sink**

	Own Crop*		Group		3 <sup>rd</sup> Party		Total	
	tCO <sub>2</sub> e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB
Emission								
Land Conversion	95,648.49	0.51	10,378.40	0.55	0	0	106,026.90	1.06
CO <sub>2</sub> Emission from fertilizer	7,961.66	0.04	756.05	0.04	0	0	8,717.71	0.08
NO <sub>2</sub> Emission	5,530.91	0.03	387.61	0.02	0	0	5,968.52	0.05
Fuel Consumption	865.57	0	89.76	0	0	0	955.33	0
Peat Oxidation	12,431.83	0.08	0	0	0	0	11,161.92	0.08
Sink	Sink							
Crop Sequestration	- 87,782.52	-0.47	-9734.48	-0.52	0	0	-97517.00	-0.99
Conservation Sequestration	0	0	0	0	0	0	0	0
Total	33,436.03	0.18	1,877.34	0.10	4085.59	0	39,398.97	0.28

\*Note: Includes both estates and smallholders



#### **Summary of Mill Emission and Credit**

	tCO₂e	tCO₂e/tFFB
Emission		
POME	6,918.01	0
Fuel Consumption	34.12	0
Grid Electricity Utilization	0	0
Credit		
Export of Grid Electricity	0	0
Sales of PKS	0	0
Sales of EFB	0	0
Total	6,952.13	0

#### **Summary of Kernel Crusher Emission and Credit (if applicable)**

Emissions	tCO₂e
PK from own mill	0
PK from other source	0
Fuel Consumptions	0
Total Crusher emissions	0

<sup>\*</sup>This mill has no kernel crusher operation.

Palm Oil Mill Effluent (POME) Treatment:			
Divert to Compost (%) 0			
Divert to anaerobic diversion (%)	100		

POME Diverted to Anaerobic Digestion:			
Divert to anaerobic pond (%)	5		
Divert to methane captured (flaring) (%)	3		
Divert to methane captured (energy generation) (%)	92		

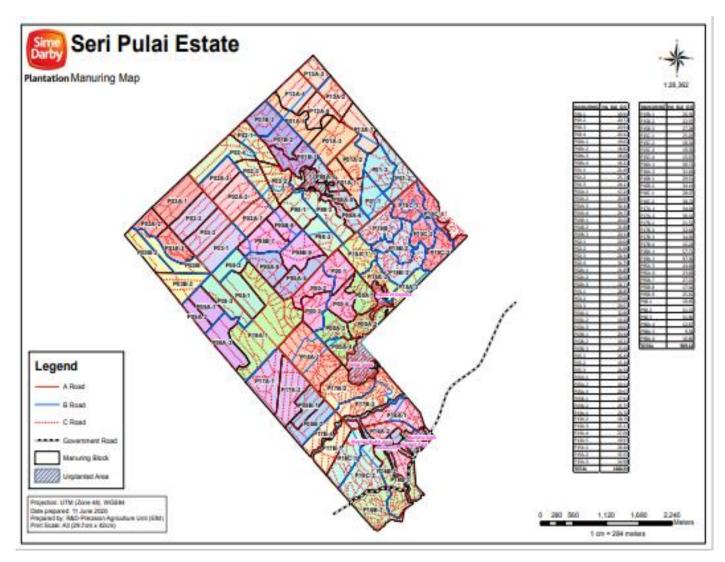


**Appendix C: Location Map of Certification Unit and Supply bases** 

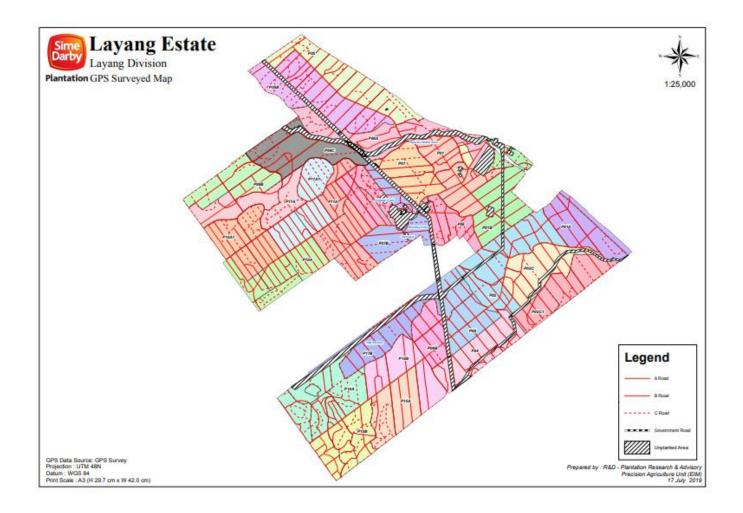




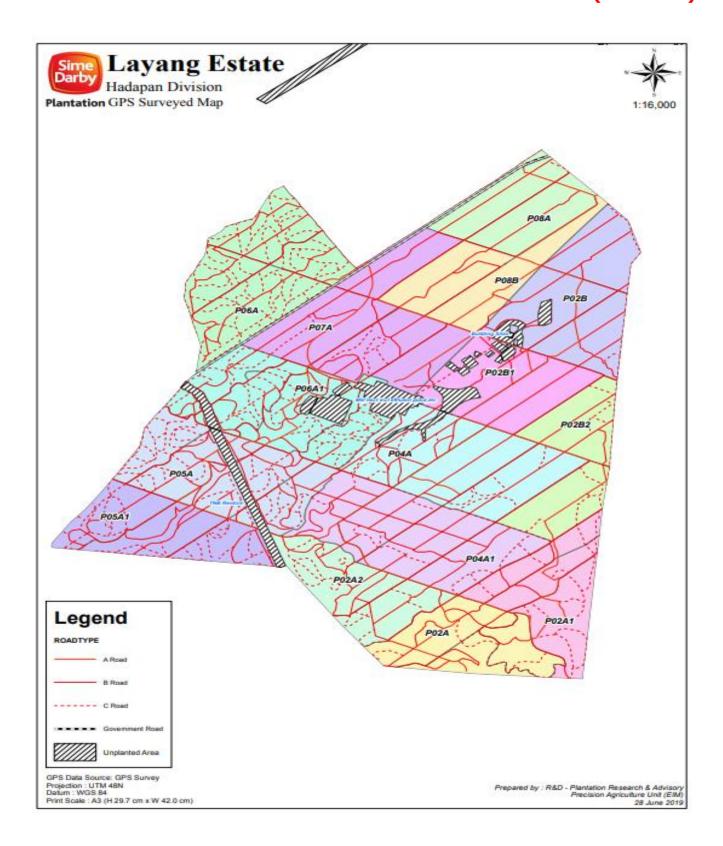
#### **Appendix D: Estate Field Map**



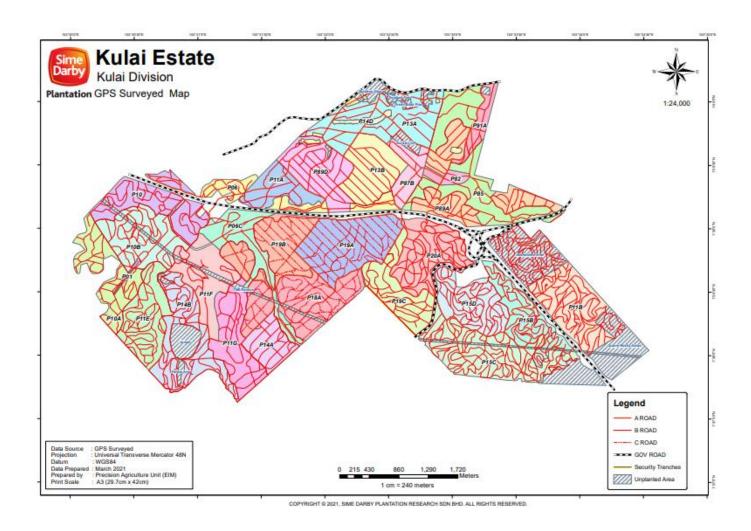




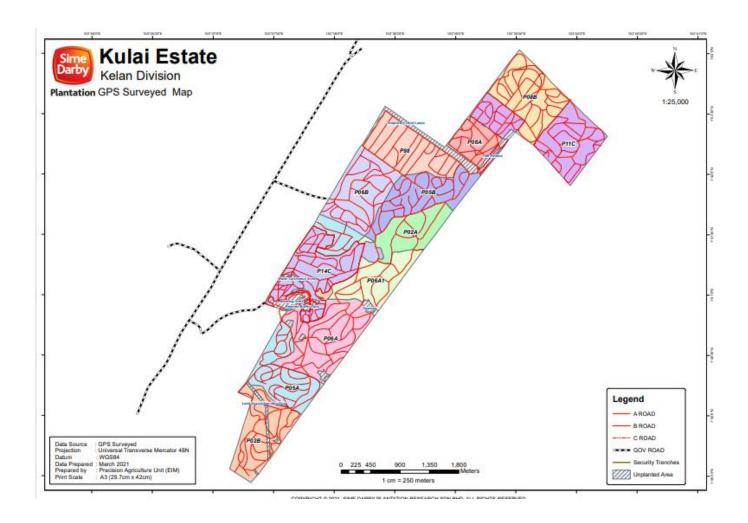




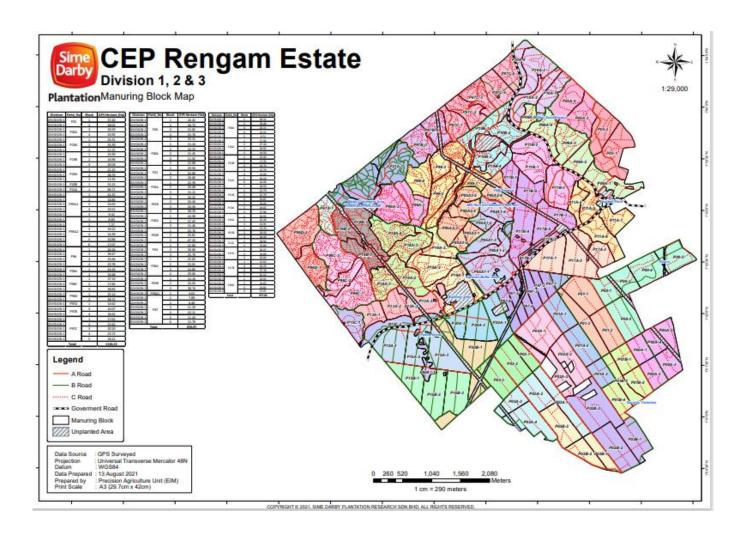














#### Appendix E: List of Smallholder Registered and sampled (not applicable)

(If applicable – independent smallholder / scheme smallholder / outgrowers for group certification)

No	Name of farmer	er Location	GPS Reference		Area Summary (Ha)		Forecasted annual FFB	Date of joining	Smallholder ID
			Latitude (N)	Longitude (E)	Total Certified Area	Planted Area	Production (MT)		
									-
		<u> </u>		Total					
Note	: * are smallholders	sampled in this audit.			ı	I .	1		



#### **Appendix F: List of Abbreviations**

a.i Active Ingredient

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment

COD Chemical Oxygen Demand

CPO Crude Palm Oil

CSPO Certified Sustainable Palm Oil
CSPKO Certified Sustainable Palm Kernel Oil

EFB Empty Fruit Bunch

EHS Environmental, Health and Safety
EIA Environmental Impact Assessment
EMS Environmental Management System

FFB Fresh Fruit Bunch

FPIC Free, Prior, Informed and Consent

GAP Good Agricultural Practice

GHG Greenhouse Gas

GMP Good Manufacturing Practice
GPS Global Positioning System
HCV High Conservation Value
IPM Integrated Pest Management

IP Identity Preserved

IS - CSPO Independent Smallholder Certified Sustainable Palm Oil

IS – CSPKO Independent Smallholder Certified Sustainable Palm Kernel Oil IS – CSPKE Independent Smallholder Certified Sustainable Palm Kernel Expeller

ISCC International Sustainable Carbon Certification

ISS Independent Smallholder Standard

LD50 Lethal Dose for 50 sample

MB Mass Balance

MSDS Material Safety Data Sheet

MT Metric Tonnes
OER Oil Extraction Rate

OSH Occupational Safety and Health

PK Palm Kernel
PKO Palm Kernel Oil
POM Palm Oil Mill

POME Palm Oil Mill Effluent

PPE Personal Protective Equipment
RSPO Roundtable on Sustainable Palm Oil

P&C Principles & Criteria

RTE Rare, Threatened or Endangered species SCCS Supply Chain Certification Standard

SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure