

RSPO PRINCIPLE AND CRITERIA — 3rd ANNUAL SURVEILLANCE ASSESSMENT (ASA1_3) Public Summary Report

Sime Darby Plantation Berhad

Client company Address: Level 3A, Main Block, Plantation Tower No, 2, Jalan PJU 1A/7 47301 Ara Damansara Selangor, Malaysia

Certification Unit:

Strategic Operating Unit (SOU 22)
Bukit Benut Palm Oil Mill and supply base

Location of Certification Unit: KM 12, Jalan Mengkibol 86009 Kluang, Johor Malaysia



TAB	LE of CONTE	NTS	Page No
	Section 1: 9	Scope of the Certification Assessment	4
	1.	Company Details	4
	2.	Certification Information	4
	3.	Other Certifications	4
	4.	Location(s) of Mill & Supply Bases	4
	5.	Description of Supply Base	5
	6.	Plantings & Cycle	5
	7.	Certified Tonnage of FFB (Own Certified Scope)	5
	8.	Certified Tonnage of FFB (from other certified unit(s)) if applicable *	6
	9.	Non-Certified Tonnage of FFB (outside supplier – excluded from certificate) if ap	plicable6
	10.	Certified Tonnage	6
	11.	Actual Sold Volume (CPO)	6
	12.	Actual Sold Volume (PK)	7
	13.	Actual Group certification Claims	7
	Section 2: A	Assessment Process	8
	2.1	Assessment Methodology, Programme, Site Visits	8
	2.2	BSI Assessment Team:	10
	2.3	Assessment Plan	11
	Section 3: A	Assessment Findings	15
	3.1 No	ormative requirement applied for this assessment:	15
	3.2 Tir	me Bound Plan progress for multiple management units	15
	3.3 Pr	ogress of scheme smallholders and/or outgrowers (if applicable to this assessment)18
	3.4 De	etails of findings	19
	3.4.1	Status of Nonconformities Previously Identified and Observations	23
	3.4.2	Summary of the Nonconformities and Status	26
	Appendix A	: Summary of Findings	30
	Appendix B	: Approved Time Bound Plan	118
	Appendix C	: GHG Reporting Executive Summary	123
	Appendix D	: General Chain of Custody Requirements for the Supply Chain	125
	Appendix E	: CPO Mill Supply Chain Assessment Report (Module D - CPO Mills: Identi	
	Supply	y Chain Declaration <i>(Applicable For Appendix E)</i>	150
	Appendix F	: Location Map of Bukit Benut Palm Oil Mill and Supply bases	153





Appendix G: Bukit Benut Estate Field Map	154
Appendix H: Lambak Estate Field Map	155
Appendix I: CEP Nyior Estate Field Map	156
Appendix K: List of Smallholder Sampled (If applicable – scheme/associated/group certification)	
Appendix L: List of Abbreviations	



Section 1: Scope of the Certification Assessment

1. Company Details	1. Company Details						
RSPO Membership Number	1-0008-04-000-00	Membership Approval Date	06/09/2004				
Parent Company Name	Sime Darby Plantation Berhad						
Address	Level 3A, Main Block, Plantation Tower 2, Jalan PJU 1A/7 47301, Ara Damansara, Selangor, Malaysia						
Subsidiary (Certification Unit Name)	Strategic Operating Unit (SOU 22	2) – Bukit Benut Pal	lm Oil Mill				
Address	KM 12, Jalan Mengkibol 86009 K	luang, Johor, Malay	<i>r</i> sia				
Contact Name	Mdm Shylaja Devi Vasudevan Na Mr. Anuar bin Zakaria (Mill Mana	,	oility Unit PSQM)				
Website	www.simedarbyplantation.com E-mail kks.bk.benut@simedarby.com						
Telephone	+603-78484379 (Head Office) +6013-2086959 (Mill) Facsimile +603-78484356 (Head Office) +607-7766479 (Mill)						

2. Certification Information						
Certificate Number	RSPO 591229	Date of First Certification	05/10/2011			
		Certificate Start Date	05/10/2016			
		Certificate Expiry Date	04/10/2021			
Scope of Certification	Palm oil and Palm Kernel Pr	oduction				
Applicable Standards	RSPO P&C MY-NI 2014; RSPO Supply Chain Certification Standard 2017 (CPO Mill – Module D)					

3. Other Certifications							
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date				
MSPO 682040	MS 2530-4 Malaysian Sustainable Palm Oil (MSPO) Part 4	BSI Services Malaysia Sdn	27/12/2022				
MSPO 686845	MS 2530-3 Malaysian Sustainable Palm Oil (MSPO) Part 3	Bhd	2//12/2022				

4. Location(s) of Mill & Supply Bases					
Name	Location [Man Deference #1	GPS Co	ordinates		
(Mill / Supply Base)	Location [Map Reference #]	Latitude	Longitude		



Bukit Benut Palm Oil Mill	KM 12, Jalan Mengkibol 86009 Kluang, Kluang, Johor	1° 56′ 00″ N	103° 20′ 28″ E
Bukit Benut Estate	Ladang Bukit Benut 86009 Kluang, Johor	1° 54′ 42″ N	103° 21′ 54″ E
CEP Nyior Estate	Ladang CEP Niyor 86009 Kluang, Johor	1° 54′ 30″ N	103° 16′ 22″ E
Lambak Estate	Ladang Lambak/Elais 86009 Kluang, Johor	1° 58′ 43″ N	103° 19′ 08″ E

5. Description of Supply Base								
Estate	Total Planted (Mature + Immature) (ha)	HCV (ha)	Infrastructure & Other (ha)	Total Area (ha)	% of Planted			
Bukit Benut Estate	2,580.43	24.18	196.52	2,801.13	92.12			
CEP Nyior Estate	1,922.56	6.11	44.73	1,973.40	97.42			
Lambak Estate	3,320.81	2.65	421.30	3,744.76	88.68			
Total	7823.80	32.94	662.55	8519.29	92.12			

^{*}HCV category 4: Pond/River Reserve/ Water Catchment area which distributed among Lambak Elaeis, CEP Niyor, and Bukit Benut estates.

6. Plantings & Cycle							
Estato			Age (Years)			Maturatt	Tomasakuwa
Estate	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature**	Immature
Bukit Benut Estate	366.49	1,061.27	805.42	347.25	0	2,213.94	366.49
CEP Nyior Estate	0	667.37	963.58	291.61	0	1,922.56	0
Lambak Estate	437.77	1,158.31	1,483.13	241.6	0	2,883.04	437.77
Total (ha)	804.26	2,886.95	3,252.13	880.46	0	7,019.54	804.26

7. Certified Tonnage of FFB (Own Certified Scope)							
Tonnage / year							
Estate	Estimated	Actual	Forecast				
	(Oct 2018-Sept 2019)	(July 2018-July 2019)	(Oct 2019-Sept 2020)				
Bukit Benut Estate	41,173.16	53,231.83	54,272.00				
CEP Nyior Estate	38,423.78	2,453.99	4,909.00				
Lambak Estate 41,735.66 70,127.56 79,400.00							
Total	121,332.60	125,813.38	138,581.00				



8. Certified Tonnage of FFB (from other certified unit(s)) if applicable *						
	Tonnage / year					
Estate	Estimated (Oct 2018-Sept 2019)	Actual (July 2018-July 2019)	Forecast (Oct 2019-Sept 2020)			
Cenas	N/A	172.24	N/A			
Tun Dr Ismail		1,630.92				
CEP Renggam		6,769.59				
Sri Pulai		24.86				
Kulai		40.30				
Sembrong		34.86				
Ulu Remis		417.50				
Layang		15.47				
Total		9,105.74				

9. Non-Certified Tonnage of FFB (outside supplier — excluded from certificate) if applicable							
		Tonnage / year					
Independent FFB Supplier	Estimated (Oct 2018-Sept 2019)	Actual (July 2018-July 2019)	Forecast (Oct 2019-Sept 2020)				
	Nil						
Total	Nil						

10. Certified To	onnage		
	Estimated (Oct 2018-Sept 2019)	Actual (July 2018-July 2019)	Forecast (Oct 2019-Sept 2020)
Mill Capacity:	FFB	FFB	FFB
20 MT/hr	139, 632.60	134,919.12	138,581.00
SCC Model:	CPO (OER: 21.09%)	CPO (OER: 20.86%)	CPO (OER: 21.40%)
IP	29, 443.17	28,142.38	29,656.33
	PK (KER: 5.78%)	PK (KER: 5.43%)	PK (KER: 5.50%)
	8, 073.29	7,330.30	7,621.96

^{*}Extension of volume CPO: 2,750 mt, PK: 1,400 mt, FFB: 18,300 mt

11. Actua	I Sold Volume (CPO)			
	RSPO Certified	Other Schemes Certified	Conventional	Total



		ISCC	RSB		
CPO (MT)	15,628	0	0	11,708	27,336

Conventional product = product that is produced using certified FFB but sold without RSPO claim.

12. Actua	l Sold Volume (PK)					
	RSPO Certified	Other Schemes	Other Schemes Certified		Total	
	KSF O Certified	ISCC	RSB	Conventional	Total	
PK (MT)	2,350	0	0	4,743	7,093	

Conventional product = product that is produced using certified FFB but sold without RSPO claim.

13. Actual Group certification Claims				
	Credit	Physical Volume (MT)		
IS-CSPO	-	-		
IS-CSPKO	-	-		
IS-CSPKE	-	-		



Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn Bhd,
(ASI Accreditation Number: ASI-ACC-067)
Unit 3, Level 10, Tower A
The Vertical Business Suites, Bangsar South
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2.1 Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted from 31/07-03/08/2019. The audit programme is included as Appendix D. The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. Mill was audited together with the sample estates. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HCVs, declared conservation areas and local communities.

The Major NC close out on-site assessment was conducted on 02/10/2019. The audit programmes 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. RSPO Principles & Criterias 2013 (MYNI-2014) and RSPO Supply Chain Certification Standard 2017 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The approach to the audit was to treat the mill and its supply base as an RSPO Certification Unit. The mill was audited together with the estates (or smallholders) of its supply base.

- The minimum sample size is four estates. Sample size for certification unit with more than four (4) estates were determined based on formula $N = (0.8\sqrt{y}) \times (z)$ where y is the number of estates and where z is the multiplier defined by risk assessment
- As for the smallholders, the sample were determined following the RSPO Management System Requirements and Guidance for Group Certification of FFB Production (2016). The sampling of smallholders were based on the formula (0.8√y) x (z); where y is total number of independent group member and where z is the multiplier defined by the risk assessment. The sampled smallholder listed in Appendix I.



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 3.5.

All the previous nonconformities are remains closed. The assessment findings for the initial assessment/annual surveillance assessment are detailed in Section 3.4.

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

For Initial and Re-certification assessment, the report was externally reviewed by RSPO approved Certification 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 (Recertification)	Year 2 (ASA 1_1)	Year 3 (ASA 1_2)	Year 4 (ASA 1_3)	Year 5 (ASA 1_4)
Bukit Benut Palm Oil Mill	√	√	√	√	√
Bukit Benut Estate		√	√	√	√
CEP Nyior Estate	√	√	√	√	√
Lambak Estate	√		√	√	√

Tentative Date of Next Visit: July 23, 2020 – July 26, 2020

Total No. of Mandays: 13.0 mandays including one day SC audit for mill



2.2 BSI Assessment Team:

Team Member Name	Role (Team Leader or Team member)	Qualifications (Short description of the team members)
Mohamed Hidhir Zainal Abidin	Team Leader	He holds Bachelor Degree in Chemical Engineering, graduated from National University of Malaysia on 2006. He has 7 years working experience in palm oil industry specifically on palm oil milling for 5 years. He also has the experiences as auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO in his previous certification body. He completed the ISO 9001 Lead Auditor Course, ISO 14001 Lead Auditor Course and OHSAS 18001 Lead Auditor Course in 2012, Endorsed RSPO P&C Lead Auditor Course in 2013, MSPO Awareness Training in 2014 and Endorsed RSPO SCCS Lead Auditor Course in 2015. He had been involved in RSPO auditing since May 2012 in more than various companies in Malaysia. During this assessment, he assessed on the aspects of legal, mill best practices, safety and health, environmental and workers and stakeholders consultation.
Hu Ning Shing	Team Member	She holds Bachelor Degree in Science majoring in Applied Chemistry, graduated from University of Malaya on 2011. She has 5 years working experience in rubber and palm oil industry. She also has the experiences as auditor for several standards including ISO 9001, MSPO and RSPO in her previous certification body. She completed the ISO 9001 Lead Auditor Course on 2016, Endorsed RSPO P&C Lead Auditor Course in 2012 and Endorsed RSPO SCCS Lead Auditor Course in 2015. She had been involved in RSPO auditing since November 2015 in more than various companies in Malaysia. During this assessment, she assessed on the aspects of social. She is fluent in Bahasa Malaysia and English languages.
Fadzli Masran	Team Member	Fadzli graduated in Bachelor of Forestry Science at University Putra Malaysia. He started his career as Assistant Manager at Kulim Plantations Sdn. Bhd. managing the day to day plantation operations. In his career at Kulim Plantation, Fadzli had accumulated more than 10 years of sustainability implementation experience including workers' welfare, workers' occupational, health & safety, environment conservation and protection at buffer areas and continuous improvement management plans. Fadzli had accumulated auditing experience when he was the internal auditor for ISO9001 and ISO14001 at Kulim Plantations. He has completed ISO IMS 9001, 14001, 45001(OHS 18001) Lead Auditor Course in April 2018 and endorsed RSPO Lead Auditor Course in July 2018. Fluent in Bahasa Malaysia and English Language. He covered Mill & Estate Best Practices, Legal, OSH, Workers Consultation & etc.
Hafriazhar Mohd Mokhtar	Team Member	Hafriazhar Mohd. Mokhtar is a Chemical Engineer by qualification. He has more than five years of direct work experience in the upstream processes of palm oil within the plantation industry. He is a qualified Lead Auditor for CDM, ISO 14001, ISO 50001 and ISO 9001 and has accumulated more than 500 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia, Indonesia and Thailand. He has been trained in the RSPO P&C and SCCS standards and recently completed his RSPO P&C Lead Assessor training and has



been involved in RSPO audits within Malaysia, Papua New Guinea,
Solomon Islands and Gabon. During assessment, he covered the legal
issues, social issues, worker's welfare and stakeholder consultation. He
is fluent in Bahasa Malaysia and English languages

Accompanying Persons:

	No.	Name	Role
ſ		Nil	

2.3 Assessment Plan

The assessment plan was sent to client prior to the assessment.

PRELIMINAR	Y AGENDA					
Date	Time	Subjects	МН	HNS	MF	нмм
Tuesday 30/7/19	PM	Audit team travel to Kluang. Check in at Anika Hotel, Kluang	V	√	√	√
Wednesday 31/7/2019	0730	Audit Team travelling Bukit Benut POM.	√	√	√	√
Bukit Benut Palm Oil Mill	0830	 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 				
	09.00 - 13.00	Bukit Benut Palm Oil Mill 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.	V	√	-	-
	10.00 – 13.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	-	√	-	-
	13.00 - 14.00	Lunch	√	√	√	√
	14.00 – 16.30	Bukit Benut Palm Oil Mill: Visit to laboratory, weighbridge and palm product storage area. Document Review P1 – P8: SOPs. Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation etc. Verify previous nonconformities.	$\sqrt{}$	√ 	-	-



PRELIMINAR	Y AGENDA					
Date	Time	Subjects	МН	HNS	MF	нмм
	16.30-17.00	Interim Closing briefing and end of day 1	√	V	√	√
Thursday 1/8/2019 Bukit Benut POM and Lambak Estate	08.30 - 13.00	Continue with unfinished elements (Bukit Benut POM) Document Review P1 – P8: SOPs. Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation	V	V	-	-
	13.00 - 14.00	etc.	√	3/	√	7/
	14.00 – 15.00	Meeting with stakeholders (Government, village rep, smallholders, Union Leader, contractor etc.)	<u>√</u>	√ √	- -	-
	14.00 – 16.30	Lambak Estate Document review P1 — P8: (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).	V	V	-	-
	16.30-17.00	Interim Closing Briefing and end of day 2	√	\checkmark	√	√
Friday 2/8/2019 Lambak Estate	8.30 – 13.00	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.	V	√ 	-	-
	13.00 - 14.00	Lunch	√	√	√	√
	14.00 – 16.30	Continue with unfinished elements Document review P1 – P8: (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).	√	√	-	-
	16.30-17.00	Interim Closing Briefing and end of day 2	√	√	√	√
Wednesday 31/7/19 Bukit Benut Estate	08.30 -13.00	Bukit Benut 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.	_	-	$\sqrt{}$	√



PRELIMINAR	Y AGENDA					
Date	Time	Subjects	МН	HNS	MF	нмм
	10.00 - 13.00	Meeting with stakeholders	-	-	-	√
		(Government, village rep, smallholders,				
		Union Leader, contractor etc.)				
	13.00 - 14.00	Lunch	√	√	√	√
	14.00 - 16.30	Bukit Benut Estate	-	-	\checkmark	√
		Document review P1 – P8: (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).				
	16.30-17.00	Interim Closing Briefing and end of day 1	√	√	7/	2/
	8.30 – 13.00	Continue with unfinished elements	V	V	√ 	٧ /
Thursday	6.30 - 13.00	Document review P1 – P8: (General	-	_	V	V
1/8/19		Documentation e.g. Legal, Manual and				
CEP Niyor		Procedure, production & monitoring records,				
and Bukit		IPM & HCV records, SEIA documents &				
Benut Estate		records, OSH records, review pay				
Dellat Estate		documents, records of communication with				
		stakeholder/workers representatives, new				
		planting, CIP and implementation etc).				
	13.00 - 14.00	Lunch and travel back to CEP Niyor Estate	√	\checkmark	\checkmark	√
	14.30 - 16.30	CEP Nyior Estate	-	-	\checkmark	-
		Document review P1 – P8: (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).				
	16.30 - 17.00	Interim Closing Briefing and end of day 2		_		√
	8.30 – 13.00	CEP Nivor Estate		_	√	
Friday	0.50 - 15.00	Field visit, boundary inspection, field		_	V	v
2/8/19		operations, staff & workers interview,				
		buffer zone, HCV area, IPM implementation,				
CEP Niyor		OSH&ERP, workshop, storage area				
and Bukit		(agrochemical, fertilizer, lubricant etc),				
Benut Estate		agrochemical mixing area, Schedule waste				
		management, worker housing, clinic,				
		Landfill, , etc.				
	10.00 - 12.00	Meeting with stakeholders	-	-	-	√
		(Government, village rep, smallholders,				
		Union Leader, contractor etc.)				
	12.00 - 13.00	Lunch	\checkmark	$\sqrt{}$	\checkmark	$\sqrt{}$



PRELIMINAR	PRELIMINARY AGENDA								
Date	Time	Subjects	МН	HNS	MF	нмм			
	14.00 – 16.30	CEP Niyor Estate Document review P1 – P8: (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).	-	-	V	√			
	16.30 - 17.00	Interim closing for day 3	√	√	√	√			
Saturday 3/8/2019 Oscillatory 3/8/2019 Supply chain audit for Bukit Benut POM General COC for supply chain RSPO rules communication and claim Module D: Identity Preserved		√	V	-	-				
PUM	12.00 - 13.00	Closing meeting. Presentation of finding	√	√	-	-			
	13.00	End of audit and lunch	√	√	-	-			
	PM	Audit team travel back to KL	√		-	-			

Major NC Close Out Visit Plan

PRELIMINARY	PRELIMINARY AGENDA					
Time	Subjects	Mohd Hidhir				
PM	Audit Team travelling to Kluang. Check-in at Anika Hotel, Kluang	√				
0730 AM	Travelling to Bukit Benut POM and Estate	√				
08.30 - 09.00	Opening Meeting: Opening Presentation by Audit team leader. Briefing on site verification plan					
09.00 - 11.00	Bukit Benut Estate – Verification on previous Major NC. Site observation ,workers interview (individual and group session) if necessary Document review – implemented evidence	V				
11.00 – 13.00	Bukit Benut POM – Verification on previous Major NC. Site observation ,workers interview (individual and group session) if necessary Document review – implemented evidence	V				
13.00 – 14.00	Lunch break and travel to Yong Peng	√				



Section 3: Assessment Findings

3.1 Normative requirement applied for this assessment:

X	Sime	Darby Plantation Berhad Multiple Management Units / Time Bound Plan
	RSPO	P&C 2013 Generic
	RSPO	Group Certification Standard 2016
\boxtimes	RSPO	Supply Chain Certification Standard 2017
	RSPO	P&C GA-NIWG 2017
	RSPO	P&C INA-NIWG 2016
\boxtimes	RSPO	P&C MY-NIWG 2014
П	RSPO	P&C PNG-NIWG 2017

3.2 Time Bound Plan progress for multiple management units

Time Bound Plan	Time Bound Plan				
Requirement	Remarks	Compliance			
Does the plan include all current subsidiaries, estates and mills?	The time bound plan includes all SOUs in Malaysia and Indonesia. Malaysia - Effectively 34 SOUs: Sg Samak and Jeleta Bumi, Yong Peng, Sepang, Mostyn and Segaliud POM has been closed down. Indonesia - Effectively 25 SOUs. For Liberia operations, a new mill is being set up and commissioned in Feb 2016. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	Yes			
Have all the estates and mills certified within five years after obtaining RSPO membership?	For Liberia operations, a new mill is being set up and commissioned in Feb 2016. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going.	Yes			
Have there been any new acquisitions? If yes, the new acquisitions shall be certified within three-year from the date of acquisition. Certification plan for the new acquisition shall be available.	In March 2015, Sime Darby Plantation completed the acquisition of New Britain Palm Oil Limited (NBPOL). NBPOL is managed under a separate entity and the reporting of timebound plan will be under NBPOL's management. NBPOL is considered as a different entity/member under the RSPO and NBPOL is 100% RSPO Certified.	Yes			



*RSPO NPP process has been completed in 2011. Internal assessment against the draft Liberia NI has been completed and closing of gaps is in completed. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audit was premature terminated and postponed to a later date in 2019. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going. SDPL (Liberia Operation) has undergone RSPO Main Certification audit scheduled on 19 to 23 March 2018, but the assessment was only completed conducted and put on-hold due to security & safety issue. After due consideration on the current engagement with the House of Representative in Liberia, SDP management decided to postpone the time bound plan of RSPO Certification to 2019 until satisfactory resolution and demonstration of progress towards recommendations by the Special Legislative Committee of the House of Representative, Liberia in managing the potential risks resulting from the RSPO Certification process. Based on the latest information, the unit will be surrender to government. The negotiation process is still on going. Sime Darby Plantation's time bound plan for Have there been any changes to the time-bound certification is initially 3 years, starting 2008-2011. SDP plan since the last audit (both new acquisition Yes has had all its SOUs (Malaysian & Indonesian) and all and existing)? If yes, justification is required. Malaysian SOUs have been RSPO certified including 2 Is this consistent with the ACOP reporting? new mills have been in Jan and Feb 2014. For Indonesian operations, currently, 1 SOU in Indonesia (PT MAS) is pending for RSPO Certification due to social legacy issues. SDP's is actively working on its certification targets given the span across a large geographical location and over 200 estates and mills in operation. 97% of Sime Darby Plantation's upstream operations is RSPO certified, one SOU - PT MAS pending certification in Indonesia due to some social disputes and a new oil mill in Liberia has been commissioned in Feb 2016. SDP's time bound plan has been revised to take into consideration the social challenges encountered in Indonesia for the remaining SOU (PT MAS) yet to be certified. Sime Darby Plantation will proceed with the next steps of certification upon satisfactory resolution of the For Indonesia operation, the reported Case No: DSF 007 between the parties PT Mistra Austral Sejahtera (a subsidiary of Sime Darby Plantation Sdn Bhd) and

Kerunang/Entapang community. New status has been



	updated for dispute tracker for following case, http://askrspo.force.com/Complaints/s/case/50090000028ErzsAAC/. Case reference PreCAP/2012/06/PR.	
Have there been any isolated lapses in implementation of the plan? If yes a Minor non-compliance shall be raised	No lapses.	Yes
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 Major non-compliance shall be raised	No.	Yes
Have there been any stakeholder comments?	Up to date, there is no comment. SDP continues to engage all affected parties through regular discussions and progress reporting is being made to the RSPO Secretariat.	Yes
Un-Certified Units or Holdings		
No replacement after dates defined in NIs Criterion 7.3: • Primary forest. • Any area required to maintain or enhance HCVs in accordance with RSPO P&C criterion 7.3.	HCV assessment has been conducted for uncertified units i.e. PT Mas (by Aksenta in March 2009) and Sime Darby Plantation Liberia operations (by RSPO approved assessors – Dr SK Yap in 2011).	Yes
Any new plantings since January 1 st 2010 shall comply with the RSPO New Plantings Procedure.	A new mill will be set up in Liberia and planned for commissioning in Feb 2016. Initial audit was carried out in March 2018 but unable to be completed due strike and unstable site condition. Audt was premature terminated and postponed to a later date in 2019. Sime Darby has decided to re-audit on 1st quarter of 2019. RSPO NPP process has been completed in 2011. Internal assessment against the draft Liberia NI has been completed and closing of gaps is in progress.	Yes
	*Note: RSPO NPP Announcements for SDP can be found at http://www.rspo.org/certification/new-planting-procedures/public-consultations/page/14?	
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 2.2, 6.4, 7.5 and 7.6. The RSPO RaCP tracker shall be checked to confirm for any land conflicts/Liabilities	Latest update based on RSPO Case Tracker (19 potential liabilities; 5 LUCA submitted, 1 LUCA is passed, 1 CN submitted, 1 CN approved) on LUCA submission stauts as per below table:	Yes
https://www.rspo.org/certification/remediation- and-compensation/racp-tracker. The progress on the Liabilities shall be verified and reported.		



	No. 1. 2. 3.	SIME DAR PT/ Company PT Lahan Tani Sakti PT Bina Sains Cemerlang PT Swadaya Andika	BY PLANTATION: LUCA SUBI Report Submission to RSPO Submitted on 31 May 2017 Submitted on 29 Sept 2017 Submitted on 6 Oct 2017	Current Status (14 Aug 2018) LUCA approved by reviewer Shapefiles submitted to RSPO Shapefiles submitted to RSPO	
	4. 5.	PT Langgeng Muara Makmur PT Laguna Mandiri	Submitted on 8 Dec 2017 Submitted on 20 Dec 2017	Shapefiles submitted to RSPO Shapefiles submitted to RSPO	
		PT Kridatama Lancar PT Paripurna Swakarsa PT Sime Indo Agro PT Bhumireksa Nusa Sejati PT Budidaya Agro Lestari	Submitted on 22 Sept 2017 Submitted on 29 Sept 2017 Submitted on 10 Nov 2017 Submitted on 10 Dec 2017 Submitted on 12 Dec 2017 Submitted on 15 Dec 2017		
	11.	PT Teguh Sempurna PT Bahari Gembira Ria	*Re-submitted on 29 Dec 2017 Submitted on 15 Dec 2017 *Re-submitted on 29 Dec 2017 Submitted on 29 Dec 2017	Shapefiles to be submitted to RSPO	
	13. 14. 15.	PT Guthrie Pecconina Indonesia PT Sajang Heulang PT Bersama Sejahtera Sakti PT Tunggal Mitra Plantation	Submitted on 29 Dec 2017		
	17. 18. 19.	PT Ladangrumpun Suburabadi PT Aneka Inti Persada PT Mitra Austral Sejahtera	Submitted on 29 Dec 2017		
				ation of the contract between RSPO and impensation Plan (CP) for evaluation by	
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion 6.3.	No s	takeholder cor	mments or cor	mplaints received.	Yes
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	None noted. No stakeholder comments or complaints received.			Yes	
Did the company conduct internal audit against the uncertified management units requirement? If yes, a positive assurance statement shall be available.	Mistr Com	Yes. The uncertified management unit is referred to PT Mistra Austral Sejahtera which subject to RSPO Compliants Panel decision prior to certification. Refer to case reference PreCAP/2012/06/PR			Yes

3.3 Progress of scheme smallholders and/or outgrowers (if applicable to this assessment)

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.			
OFI shall be raised if after one year where 100% of the scheme smallholders and scheme outgrowers are not in compliance, a minor NC				



•	, ,		f t	nis
requirement is n	nt is not met after three yea	ırs.		

3.4 Details of findings

The nonconformity is listed below. The summary report of the assessment by criteria is listed in Appendix A.

During the 3rd annual surveillance assessment there were three (3) Major nonconformities & one (1) Minor nonconformity raised. The Bukit Benut Palm Oil Mill 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 Major Nonconformity(ies) has been verified for it effectiveness and closed accordingly.

Summary of Total Number of Nonconformity					
Nonconformity	Clause & Category	Indicator 4.4.2			
NCR Ref #	1805554-201903-M1	(Major / Minor)	Major		
Date Issued	03/08/2019	Due Date	31/10/2019		
Closed (Yes / No)	Yes	Date of nonconformity Closure	02/10/2019		
Statement of Nonconformity:	The established riparian but	ffer zone was not effectively	maintain		
Requirement Reference:	Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and national guidelines) shall be demonstrated.				
Objective Evidence:	The estate have established riparian buffer zone for Sungai Melantai at P10 During site visit at the riparian buffer zone, at water sampling point no 3, the evidence of chemical application along the riparian buffer zone established addition, the water sampling results for IE722/2019 dated 17/7/2019 IE358/2019 dated 4/4/2019 was not conform to class IIA and IIB NWQS for new waterways				
Corrections:	Spraying activity was stopped immediately. Reminder letter has been issued to mand in-charge of the spraying gang and re-marking of the buffer zone area was done Management. Training has been given to mandore, field staff and workers on 31/07/20				
Root Cause Analysis:	There is no supervision and workers and training has not y	monitoring by Field Mandore. Vet been given to them.	The sprayer gang are new		
Corrective Actions:	Refresher training will be conducted regularly and patrolling by AP once a month t ensure spraying activity is not conducted at buffer zone area and to ensure marking always visible.				
Assessment Conclusion:	Major NC close out verification: i) Site verification P10C-5 has confirmed that the buffer zone area is now clearly demarcated with white painted circle and erection of signage at site and clearly visible.				



	ii) Latest training for dated 31/7/19 was sighted. This was further verified during interview with workers, mandore and AP on the understanding of buffer zone demarcation.
Cor	iii) Monitoring of buffer zone was done by person in charge and AP. Latest monitoring records for September 2019 was checked. Based on the records AP patrolling, HCV checklist, no evidence of maintenance activity (spraying/manuring etc) found at buffer zone area. rective action taken is found to be effective, thus the major NC is closed on
	0/19. Continuous implementation will be further verified in the next audit.

Summary of Total Nun	nber of Nonconfori	mity					
Nonconformity							
NCR Ref #	1805554-201003-N	1805554-201903-M2		& Category	Indictor 2.1.3		
NCK KEI #	1003334-201903-1			/ Minor)	Major		
Date Issued	03/08/2019		Due Da	te	31/10/20)19	
Closed (Yes / No)	Yes		Date of Closure	nonconformity	02/10/20)19	
Statement of Nonconformity:	Mechanism to ensu	ure the co	mpliance	was not implement	ted effectiv	vely.	
Requirement Reference:	A mechanism for e	ensuring o	compliance	e shall be implemer	nted.		
	the workers are not allowed to work more than 4 hours of overtime if work on rest day, public holiday and replacement of public holiday under Section (ii). However, document reviewed on the Daily Input Form in Bukit Benut POM found that the following workers worked more than 4 hours during work on rest day and public holiday.						
	Employee No. Date			Hours of Overt	ime		
	17465	21/01		16			
	17490	02/06/		10			
	17498	02/06/		10			
	17491	02/06/		8			
Objective Evidence:	17503	02/06/		8			
•	124553	02/06/		10			
	129037	02/06/		10			
	136775	02/06/		10			
	127198	16/06/		8			
	29483	16/06/	2019	8			
	hours from 14/1/2 Form/ Overtime Rehours of overtime that he has rested	2019 to 1 equest For for two 1 3.5 – 4	5/1/2019 orm. He w days cons hours in	17470) found that as verified the purporked 8 hours norm secutively. Interview the canteen. No evo continue to work	nch card a mal workir wed with t vidence to	and Daily Input ng hour and 16 the worker told show that the	



	Due to the recurring minor non-compliances on the same indicator occurred in successive surveillance audit, thus the minor upgraded to major as per RSPO P&C certification system requirements June 2017.					
Corrections:	Mill management has issued a memo on 09/08/2019 regarding the working shift arrangement during Rest Day/Public Holiday for all workers & staff in order to ensure OT on rest day/public holiday is not exceeded 4 hours.					
Root Cause Analysis:	Mill has received crop diversion from SOU 23 & 24 mainly for PQ crop processing which incurred higher overtime even on rest day/public holiday as to keep minimum crop balance.					
Corrective Actions:	 i. Mill has started the consent form for working on Rest Day/Public Holiday in March 2019 as per IOM dated 26/02/2019 from Head, Plantation Upstream Malaysia. ii. Mill already registered 2 fireman to seat for second grade boilerman examination. Herewith reference no for the said fireman JH/OYKDES/19/00697 & JH/OYKDES/19/00696 iii. Mill has established record for break time in mill which workers & staff whoever take break time inside the mill. 					
Assessment Conclusion:	 Major NC close out verification: Consent form for working on Rest Day/Public Holiday in March 2019 as per IOM dated 26/02/2019 from Head, Plantation Upstream Malaysia has been fully implemented. Verified consent form application dated 18/8/19, 25/8/19, 7/9/19 and 22/9/19. 2 fireman were registered for engine driver grade 2 examination on 1st October 2019. Refer to application letter; JH/OYKDES/19/00697 & JH/OYKDES/19/00696. Break time record for August and September 2019 were verified. Hours of break time recorded and acknowledged by mill chargehand. Check roll for August and September 2019 has shown no overtime exceeding 4 hours on rest day and public holiday. Monitoring of overtime is by the consent form to ensure approval was made prior to overtime on daily basis. This has been confirmed during interview with workers from boiler station and oil room on the current control mechanism for overtime. Corrective action taken is found to be effective, thus the major NC is closed on 2/10/19. Continuous implementation will be further verified in the next audit. 					

Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1805554-201903-M3	Clause & Category (Major / Minor)	RSPO SCCS D 4.2
Date Issued	03/08/2019	Due Date	31/10/2019
Closed	Yes	Date of nonconformity	02/10/2019
(Yes / No)		Closure	02/10/2019
Statement of Nonconformity:	No extension of volume requested for projected overproduction of certified tonnage.		
Requirement Reference:	The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.		



Objective Evidence:	Overproduction of certified tonnage recorded for the actual volume from July 2018 until July 2019; 134,919.13 mt which exceeded the registered certified tonnage of 121,332.60 mt.		
Corrections:	Mill already liaised with GSQM team for extension of overproduction FFB against registered tonnage.		
Root Cause Analysis:	Mill has received crop diversion from SOU 23 & 24 mainly for PQ crop processing.		
Corrective Actions:	Mill to establish production monitoring template as to notify mill management if current production has reach 80% against registered tonnage.		
Assessment Conclusion:	Major NC close out verification: i) Volume extension was requested by SQM HQ on 24/8/19 and has approved until end of license period. Total volume extension 130,132.6 mt CPO: 27,443.17 mt PK: 7,073.29 mt ii) New RSPO SCCS production monitoring was used. As of 30th September 2019, 85.75% of volume allocated has been used with the forecast until end of October 2019 (with volume extension) is still suffice. Corrective action taken is found to be effective, thus the major NC is closed on 2/10/19. Continuous implementation will be further verified in the next audit.		

Summary of Total Number of Nonconformity			
Nonconformity			
NCR Ref #	1805554-201903-N1	Clause & Category	Indicator 4.7.3
NCR Rei #	1005554-201905-101	(Major / Minor)	Minor
Date Issued	03/08/2019	Due Date	Next annual surveillance assessment
Closed	No	Date of nonconformity	"Open"
(Yes / No)	INO	Closure	Ореп
Statement of Nonconformity:	Safe working practices was not adequately demonstrated.		
Requirement Reference:	All workers involved in the operation shall be adequately trained in safe working practices (see Criterion 4.8). Adequate and appropriate protective equipment shall be available to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, and land preparation, harvesting and, if it is used, burning.		
Objective Evidence:	Observed at boiler station; Inadequate PPE and working tools used by 3 workers while installing the boiler front header cover. Manual lifting of steel plate was observed without proper working tools such as chain block as they are working on the boiler platform without body harness.		
Corrections:	Mill management had immediately stopped the work and issued SIME card to the workers.		
Root Cause Analysis:	Inadequate safety training for workers working at height		
Corrective Actions:	Training for the said workers has been provided regarding the safe working procedure (working at height). Corrective action plan is accepted. Effectiveness of corrective action taken will be further verified in the next audit.		



Assessment Conclusion:	The proposed correction and corrective action to be taken were accepted.		
	Effectiveness of the implementation shall be verified in the next assessment		

Opportunity for Improvements		
OFI#	Description	
OFI 1		

	Positive Findings
PF#	Description
PF 1	

3.4.1 Status of Nonconformities Previously Identified and Observations

Non-Conformity			
NCR Ref #	1655429-201807-M1 Clause & Category (Major / Minor) Indicator 4.3.1 Major		
Closed (Yes / No)	Yes	Date of nonconformity Closure	26/08/2018
Statement of Nonconformity:	No soil map available for ne	ewly acquired Talisman Division	on.
Requirement Reference:	Maps of any fragile soils sha	all be available.	
Objective Evidence:	CEP Niyor Estate: Based on feasibility study by SID, Upstream/ASM dated December 2015, there is marginal shallow peat identified within estate with depth range of (50-100 cm). No soil map available to finalize the classification of soil categories at Talisman Division.		
Corrective Actions:	GSQM/RSQM to work closely with Strategic Department to ensure detailed soil map is available or conducted for all the newly acquired land immediately after sign-off of S&P agreement.		
Assessment Conclusion:	ASA1_3 verification: CEP Niyor Estate Latest soil sampling analysis was conducted in November 2018 including Talisman Division. 12 soil sampled was sent to Sime Darby Research laboratory for analysis. Refer test result no. S2/2019 dated 2/1/2019. Base on the soil analysis conducted, a soil map has been established. There were 10.00 ha of peat soils identified in the estate as per Soil Series Map issued by the R&D-TTAS – Precision Agriculture Unit dated 19/4/2019. No other soil categorised as problematic or fragile soil. Most soil series in the estate are as follows: Batu lapan, Bukit Temiang, Bungor, Durian, Gajah Mati, Gong Chenak, Harimau, Holyrood, Jerneh, Jitra, Kawang, Local Alluvium, Masai, Nami, Ocm, Peat, Rengam, Serdang, Tampoi, Tavy, Tebok, Terap, Ulu Tiram. The above information available for verification. No recurrence of issue found. Thus, the major NC is remain closed.		

Non-Conformity



NCR Ref #	1655429-201807-N1	Clause & Category (Major / Minor)	Indicator 2.1.3 Minor
Closed (Yes / No)	No, upgraded to Major NC	Date of nonconformity Closure	n/a
Statement of Nonconformity:	Mechanism for ensuring co	mpliance was not effectively	implemented
Requirement Reference:	A mechanism for ensuring of	compliance shall be implemen	ited.
Objective Evidence:	Bukit Benut POM: i) Personal Chemical Exposure Monitoring (PCEM) – last monitoring was carried out in 8/12/16. As per assessor recommendation, Schedule II chemical (N-hexane) monitoring has to be carried out as per required frequency unless justified unnecessary by industrial hygiene technician. ii) Based on Noise Exposure Regulation 1989, under regulation 23, STS workers must be sent for retest within 3 month from the last date of monitoring. Date of monitoring was done on 18/9/17 however the retest was done on 8/1/18.		
Corrective Actions:	 i) Personal Chemical Exposure Monitoring was carried out by Rank Chemical Sdn Bhd on 11.07.2018. Awaiting result from the vendor. ii) Mill management to ensure immediate action taken once received report from the OHD. 		
Assessment Conclusion:	ASA1_3 verification: Last year PCEM was last carried out on 14/7/18. Exposure of n-hexane and inhalable dust was monitored for TWA8. Low PEL was reported. For 2019, the latest PCEM is schedule on August 2019. PO was issued for the said monitoring. Refer to PO no. 4300476742 issued to Rank Chemical Sdn Bhd. Retest for STS worker was done in December 2018 and within 3 months from the last date of monitoring in September 2018. Due to the recurring minor non-compliances on the same indicator occurred in successive surveillance audit, thus the minor upgraded to major as per RSPO P&C certification system requirements June 2017.		

Non-Conformity			
NCR Ref #	1655429-201807-N2	Clause & Category (Major / Minor)	Indicator 4.2.3 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	03/08/2019
Statement of Nonconformity:	No evidence of periodic tissue and soil sampling to monitor changes in nutrient status for the new acquired area under Talisman Division.		
Requirement Reference:	There shall be evidence of periodic tissue and soil smapling to monitor changes in nutrient status.		
Objective Evidence:	CEP Niyor Estate: No soil sampling carried out for Talisman Division estate.		
Corrective Actions:	GSQM/RSQM to work closely with Strategic Department to ensure soil sampling is available or conducted for all the newly acquired land immediately after sign-off of SAP agreement.		
Assessment Conclusion:	ASA1_3 verification: CEP Niyor Estate		



Latest soil sampling analysis was conducted in November 2018 including Talisman Division. 12 soil sampled was sent to Sime Darby Research laboratory for analysis. Refer test result no. S2/2019 dated 2/1/2019.
No recurrence of issue found, thus the minor NC is effectively closed on 3/8/19.

Non-Conformity			
NCR Ref #	1655429-201807-N3	Clause & Category (Major / Minor)	Indicator 4.6.10 Minor
Closed (Yes / No)	Yes	Date of nonconformity Closure	03/08/2019
Statement of Nonconformity:	Waste material disposal demonstrated.	according to procedures	were not being fully
Requirement Reference:		material, according to promanagers shall be demonstr	
Objective Evidence:	Bukit Benut Estate: Waste consists of used tyres, scrap metals and plastics were found being dumped improperly into the ravine by the road side at field Block # 10A opposite of housing area Zone C with about 300m distant.		
Corrective Actions:	To educate all workers housing residents on the waste management and disposal. Estate management to include monitoring of landfill area location within the estate compound in the 3 monthly site/workplace inspection.		
Assessment Conclusion:	ASA1_3 verification: Bukit Benut Estate Domestic waste was collected twice a week and disposed at designated landfill located P00-2. The location selection as per the SOP established, SD/SDP/PSQM(ESH)/203-EN7 dated 13/3/2017. Sighted the records of domestic was collection for the month of May and June 2019. Recycle bin was provided at the linesite area. Noted during visit at the landfill area, no evidence of recycle waste and scheduled waste sighted in the landfill. Noted during site visit at the workshop area, the scrap metal and used tyre were stored in designated place before disposed through recycler. The estate continuously conduct training to the workers to create awareness on waste management. The waste management was communicated through signage, training and morning briefing. Sighted the morning briefing records recorded in morning briefing log book. Sighted the latest training records for 3R program conducted and linesite and housing area on 29/3/2019.		

	Opportunity for Improvements		
OFI#	Description		
OFI 1	1655429-201807-I1		
	Clause : Code of Conduct for members		
	The latest Sime Darby Plantation Annual Communication of Progress (ACOP 2017) report on newly acquired concession sites need to be refective of any that have changed ownership.		



ASA1_3 status:

Latest update on the new acquired sites were reported in the latest ACOP, refer link https://rspo.org/view-acop-pdf/oil-palm-growers/Sime Darby Plantation Berhad-ACOP2018.pdf

3.4.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Major / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1359037M1	2.1.1	Major	29/7/2016	Closed out on 5/9/2016
1359037M2	4.6.11	Major	29/7/2016	Closed out on 5/9/2016
1359037M3	6.5.2	Major	29/7/2016	Closed out on 29/9/2016
1359037M4	5.3.3	Major	29/7/2016	Closed out on 5/9/2016
1359037M5	SCC D2.2	Major	29/7/2016	Closed out on 5/9/2016
1359037N1	2.1.2	Minor	29/7/2016	Closed out on 21/07/2017
1359037N2	4.6.10	Minor	29/7/2016	Closed out on 21/07/2017
1359037N3	4.7.6	Minor	29/7/2016	Closed out on 21/07/2017
1503698-201707-N1	6.5.3	Minor	21/07/2017	Closed out on 06/07/2018
1503698-201707-N2	6.9.3	Minor	21/07/2017	Closed out on 06/07/2018
1503698-201707-N3	5.1.2	Minor	21/07/2017	Closed out on 06/07/2018
1503698-201707-N4	4.7.3	Minor	21/07/2017	Closed out on 06/07/2018
1503698-201707-N5	4.7.5	Minor	21/07/2017	Closed out on 06/07/2018
1655429-201807-M1	4.3.1	Major	06/07/2018	Closed out on 26/08/2018
1655429-201807-N1	2.1.3	Minor	06/07/2018	Upgraded to Major NC
1655429-201807-N2	4.2.3	Minor	06/07/2018	Closed out on 03/08/2019
1655429-201807-N3	4.6.10	Minor	06/07/2018	Closed out on 03/08/2019
1805554-201903-M1	4.4.2	Major	03/08/2019	Closed out on 02/10/2019
1805554-201903-M2	2.1.3	Major (upgraded minor NC)	03/08/2019	Closed out on 02/10/2019
1805554-201903-M3	SCCS D 4.2	Major	03/08/2019	Closed out on 02/10/2019
1805554-201903-N1	4.7.3	Minor	03/08/2019	"Open"

3.5. Stakeholders 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 Bukit Benut Palm Oil Mill Certification Unit's (SOU 22) 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.

List of Stakeholders Contacted				
Internal Stakeholders	Union/Contractors/Local Communities			
Field workers	Local village			
Mill workers	Contractor/vendor			
NUPW representative				
Gender committee				
General workers				
Government Departments	NGO			
Local Community's Representative (Kg. Mengkibol)	Nil			
School's Representative (SJKT Ladang Elaeis)				

IS#	Description			
_	Feedbacks:			
1	Contractors – They have signed an agreement prior to work. The terms and conditions were clearly stated in the agreement. Payment was made according to the agreed term in the agreement. They are aware of the complaint procedure. They informed that they have good relationship with the management.			
	Management Responses:			
	The management will continue to ensure the payment will make promptly and maintain good relationship with the contractors.			
	Audit Team Findings:			
	Verified the payment records found that payment was made according to the signed agreement.			
	Feedbacks:			
2	Gender Committee Representatives – They informed that there was no case of sexual harassment and violence case reported. They aware of the complaint procedure if there is any case of sexual harassment and violence happened. Reproductive rights of women are respected by the company.			
	Management Responses:			
	The management will always respect the rights of women and continue to monitor if there is any case of sexual harassment and violence reported.			
	Audit Team Findings:			
	No other issue.			
	Feedbacks:			
3	Workers' Representatives (NUPW, Indonesian, Indian, Bangladeshi, Malaysian and Nepalese) – They informed that they are treated equally without discrimination. Wages are in accordance to Minimum Wage			



Order 2018. Overtime and work on rest day was paid accordance to Employment Act 1955. They are allow to move freely on their free time. They are aware of complaint procedure. They are happy to work in the company.

Management Responses:

The management will ensure all the workers are treated equally without discrimination of nationalities, race, caste and gender.

Audit Team Findings:

No further issue.

Feedbacks:

4 Local Community's Representative (Kg. Mengkibol) – The representative informed that they have requested to shift the TNB streetlight pole to a new location near to the village but no response from the management yet. Besides, the representative hopes that have closer relationship with the management.

Management Responses:

The management has passed the request to Land Department in HQ and waiting for their response.

Audit Team Findings:

Verified the email communication and details in Indicator 6.1.3. This will be verify during next assessment.

Feedbacks:

- School's Representative (SJKT Ladang Elaeis) The teacher informed that they have good relationship with the management.
 - . She has informed that the access gate was promised to be opened from 6.30 am to 6.30 pm. However, recently the gate was closed at 3.30 pm which caused inconvenient for the teachers to leave.
 - ii. Besides, she told that the water supply was closed during school holiday.

She also hopes that the company could provide a routine grass cutting at the school instead of written request.

Management Responses:

The management will maintain good relationship with the school's management.

- i. As informed by the management that the management has agreed to open the gate until 3.30 pm. Besides, the management has decided to close off the access road due to the security issue.
- ii. The water is supply by SAJ and it is 24 hours supply.

The management will provide grass cutting whenever necessary.

Audit Team Findings:

No further issue.



Formal Signing-off of Assessment Conclusion and Recommendation

The audit objectives have been achieved and the certificate scope remains appropriate. Based on the results of this audit, it is concluded that Bukit Benut Palm Oil Mill has complied with the RSPO P&C MY-NI 2014 & RSPO Supply Chain Certification Standard (June 2017) and audit criteria identified within the audit report. It is deemed that the management system continues to achieve its intended outcomes. Therefore, it is recommended that the certification of Bukit Benut Palm Oil Mill is approved and continued.

Report prepared by	Acceptance of Assessment Conclusion
Name:	Name:
Mohamed Hidhir Bin Zainal Abidin	ROZDIZAM BIN KASAN
Company Name:	Company Name:
BSI Services Malaysia Sdn Bhd	SIME DARBY PLANTATION BERHAD
Title:	Title:
Lead Auditor	ESTATE MANAGER
Signature:	Signature:
	(I the undersigned, being the most senior relevant management representative of the operation seeking or holding certification, agree with the contents of the procedure in the report.) BUKIT BENUT ESTATE. Reg No. 647765-V Manager ROZDIZAM BIN KASAN
Date: 12 th November 2019	Date: 09.12.2019



Appendix A: Summary of Findings

Criterio	on / Indicator	Assessment Findings	Compliance		
Principle 1: Commitment to Transparency					
Criterio	on 1.1:				
		eholders on environmental, social and legal issues relevant to RSPO Criteria,	in appropriate		
	es and forms to allow for effective participation in decision				
1.1.1	There shall be evidence that growers and millers provide adequate information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. - Minor compliance -	Bukit Benut Estate: Evidence that growers provide adequate information on issues relevant to			



Criterion / Indicator		Assessment Findings	Compliance
1.1.2	Records of requests for information and responses shall be maintainedMajor compliance		Complied
Cuitoui		CEP Niyor Estate: Records of requests for information and responses maintained in various documents including request book, minutes of meetings and etc. Sighted request made by internal stakeholder (foreign workers) on housing electrical lightings repair on 21/6/2019. Actions to replace the lighting on the same day and verified by complainant as resolved as per records.	

Criterion 1.2:

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



Criterion / Indicator		Assessment Findings	Compliance
1.2.1	Publicly available documents shall include, but are not necessary limited to: • Land titles/user rights (Criterion 2.2); • Occupational health and safety plans (Criterion 4.7); • Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8); • HCV documentation (Criteria 5.2 and 7.3); • Pollution prevention and reduction plans (Criterion 5.6); • Details of complaints and grievances (Criterion 6.3); • Negotiation procedures (Criterion 6.4); • Continual improvement plans (Criterion 8.1); • Public summary of certification assessment report; • Human Rights Policy (Criterion 6.13). - Major compliance —	Bukit Benut Estate: Publicly available documents available such as sustainable policies, records of Social Impact Assessment (SIA) Report, Management Plan on Social Impact Assessment, Complaint Book, External Complaint (form) – AP Post, S01 School Correspondence file and etc. Sighted a sample of latest official correspondence records with school (SK Ladang Bukit Benut) dated 12/1/2019 requested estate management to assist on football field grass cutting for preparation of school sports event. CEP Niyor Estate: Publicly available documents available such as sustainable policies, records of Social Impact Assessment (SIA) Report, Management Plan on Social Impact Assessment, Complaint Book, External Complaint (form) Social file and etc. Sighted a sample of latest official correspondence records with school (SK Kampung Melayu Niyor) dated 24/2/2019 requested estate management to assist on installing and dismantling of tents used for school sports event.	Complied
Criteria Growers	a 1.3: s and millers commit to ethical conduct in all business ope	rations and transactions.	



Criterio	on / Indicator	Assessment Findings	Compliance
1.3.1	There shall be a written policy committing to a code of ethical conduct and integrity in all operations and transactions, which shall be documented and communicated to all levels of the workforce and operations. -Minor compliance	An Inter-Office Mail; Ref. # PSQM/ESH/119/07/2018; Dated 2/8/2018 notified that SDPB Sustainability & Quality Management (SQM) Policies recognized that current SQM policies (i.e. 16 policies) as valid until further notice. All existing Sustainability and Quality Management policies are currently accessible via the corporate website http://www.simedarbyplantation.com .	Complied
		The contract documents template were included with the provision for contractors to comply with all Sime Darby Plantation requirements including Code of Business Conduct (COBC) particularly under items 7 and 8 of the COBC which is made available online at www.simedarby.com for the Vendor and its Representatives review.	
		Bukit Benut Estate: Latest briefing by estate management to all workers was conducted during muster ground on 8/1/2019 explaining on HCV, COBC, RSPO, MSPO and Policies.	
	le 2: Compliance with applicable laws and regulati	CEP Niyor Estate: Latest briefing by estate management to all workers was conducted during Town Hall: iCARE Safety & Health Townhall 7.0 on 5/4/2019 explaining on all matters relevant to Safety, Environmental, HCV, COBC, RSPO, MSPO and Policies.	

Principle 2: Compliance with applicable laws and regulations

Criterion 2.1:

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

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2.1.1	Evidence of compliance with relevant legal requirements shall be available Major compliance -	Cor	J22 continued to compl mpliance to each applic erating units and SQM to I permits as required by re:	able law and regulation resulations am. SOU22 has obtained	n is monitored ed and renewed	by the license	Complied
		ii. iii. iv.	tit Benut Palm Oil Mill DOE licence no. 004747 Jld.8(02); licensing peril land application (BOD ₃ I capacity of 25 mt/hr. MPOB license: 5281540 for processing capacity Energy commission licer 30/05/2019 – 29/05/20 There are 11 CFs belong such as sterilizers, hoist - Boiler (JH PMD 940, vi - Sterilizer (JH PMT 196 - Sterilizer (JH PMT 197 - Air compressor (JH PI Competent Person	od: 1/7/19 – 30/6/120. I imit @ 30°C is 100 mg/l 04000 (validity period 1/of 120,000MT. nse, serial no: 004559/2 20) for 1,000 kW installaged to the mill covering and crane and boilers. Salid until 6/8/19) 0, valid until 6/8/19) 59 valid until 6/8/19) 43561 valid until 6/8/19)	Method of dischal with processing (4/2019 – 31/03/ 019 (validity perion varion capacity. various equipme Sample of CF che	arge: /2030) iod nt	
			Competence license Engine Driver Grade	Registration no. JH/19/EIS/01/00105	Issuance date 28/2/19		
			Engine Driver Grade	J 176/05	17/10/05		
			CePPOMETS	Date of training: 1-5/7/19 (EiMAS training centre)	Pending for training submission	field report	



Internal combustion S/37/85 angine (ICE)
Authorized Entrant NW-NJHR-AE-R- Validity period (24/4/19 -/23/4/21) (AESP)
Electrical charge PJ-T-4-H006-2006 man, A4
vi. Water Abstraction License (BAKAJ), license no. 08/A/Klg/014, file no.: BAKAJ/334/300/05/07/08/15 valid until 31/12/19. Maximum water abstraction: 700 m3/day
i. MPOB license, 518641002000 for selling and transporting of FFB, valid 1/3/19 until 29/2/19. ii. Diesel permit and petrol permit, serial no. J038042, reference no.: BPGK JH (KLU)0031 SK, diesel: 15,000 litre petrol: 40 litre valid 30/6/19 – 29/6/20 iii. Air compressor, JH PMT 13852 valid until 19/9/19 (main division) iv. Air compressor, JH PMT 11573 valid until 19/9/19 (Elaeis division)
Bukit Benut Estate
i. MPOB License. License no. 522307002000. Validity period from 1/8/2019 -31/7/2020.
ii. Air compressor permit. Ref. no PMT-JH/19 78363. Validity period until 19/8/2020

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iii.	Purchasing of diesel and Petrol. Ref. no. BPGK JH (KLU)0624
	SK for 9000 litre diesel and 1000 litre petrol. Validity period
	from 22/7/2019 -21/7/2020.
iv.	Workers Salary Deduction Permit (Section 24 Employment Act
	1955) – Electricity Bills (amount <rm70 #="" 1="" 10="" 2006;="" 2006<="" 29="" 377="" effective="" from:="" month);="" pp3="" serial="" td=""></rm70>
V.	Workers Salary Deduction Permit (Section 24 Employment Act
V.	1955) –Bukit Benut Estate Maintenance Fund; Serial #
	PP3/29/0191; Effective from: 1/3/1999
vi.	Blanket Approvals for Exemption Under Section 24 Employment
	At 1955 – Deduction from Wages; MAPA Circular # 24/2018;
	Date: 16/7/2018: ASN, YPEIM, Zakat, ASB, Bank Rakyat,
	Tabung Haji, MAKNA, Foreign worker accommodation
	(<rm50 month)<="" td=""></rm50>
CED Niver	F-1-1-
CEP Niyor	
i.	MPOB License. License no. 508445102000. Validity period from 1/4/2019 -31/3/2020.
ii.	Air compressor permit. Ref. no PMT-JH/18 61044. Validity
	period until 7/2/2020
iii.	Purchasing of diesel and Petrol. Ref. no. BPGK JH (KLU)0614
	SK for 15000 litre diesel and 450 litre petrol. Validity period
	from 13/8/2018 -12/8/2019. New application to renew the
	permit has been submitted to KPDNHEP through BLESS
	system on 20/7/2019. Refer submission no. BL22019028580.
iv.	Permit to purchase and storage for Acephate. Permit no.
	JHR/2019/ACP/45(GL) for purchasing of 450 kg Acephate.
V.	Workers Salary Deduction Permit (Section 24 Employment Act
	1955) – Electricity Bills (amount <rm50 #="" 095="" 1="" 2004;="" 2004<="" 29="" 8="" effective="" from:="" month);="" pp3="" serial="" td=""></rm50>
	FF3/23/033/2007, EHECUVE HUIII. 1/0/2007



Criterio	n / Indicator	Assessment Findings	Compliance
		vi. Workers Salary Deduction Permit (Section 24 Employment Act 1955) – Water Bills to SAJ; Serial # PP3/29/0144; Effective from: 1/12/1998 vii. Blanket Approvals for Exemption Under Section 24 Employment At 1955 – Deduction from Wages; MAPA Circular # 24/2018; Date: 16/7/2018: ASN, YPEIM, Zakat, ASB, Bank Rakyat, Tabung Haji, MAKNA, Foreign worker accommodation (<rm50 month)<="" th=""><th></th></rm50>	
ir n	information on legal requirements, shall be maintained. - Minor compliance - All legal re Compliance operating	Documented procedure has been established and implemented; refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008. All legal requirement was documented in Legal and Requirement Register. Compliance to each applicable law and regulation is monitored by the operating units. The legal register at all sites were reviewed/updated on a yearly basis / as and when needed for new updates/licenses.	Complied
		Bukit Benut Estate & CEP Niyor Estate All legal requirement was documented in Legal and Requirement Register. All the legal and other requirements were register accordingly and documented in the legal requirement register Latest update was done in July 2019 to include new update for Noise Regulation 2019.	



2.1.3	A mechanism for ensuring compliance shall be implemented Minor compliance -	month, the workers if work on rest day, Section (ii). However Benut POM found the	are not allowed to work public holiday and repla r, document reviewed o	num overtime of 130 hours per more than 4 hours of overtime cement of public holiday under n the Daily Input Form in Bukit ers worked more than 4 hours	Upgraded to Major nonconformance
		Employee No.	Date	Hours of Overtime	
		17465	21/1/2019	16	
		17490	2/6/2019	10	
		17498	2/6/2019	10	
		17491	2/6/2019	8	
		17503	2/6/2019	8	
		124553	2/6/2019	10	
		129037	2/6/2019	10	
		136775	2/6/2019	10	
		127198	16/6/2019	8	
		29483	16/6/2019	8	
		worked 48 hours fro and Daily Input Forn working hour and 16 Interviewed with the	m 14/1/2019 to 15/1/20 n/ Overtime Request Fo hours of overtime for t	s rested 3.5 – 4 hours in the	



Criterio	on / Indicator	Assessment Findings	Compliance
		continue to continue to work for the next day.	-
		Due to the recurring minor non-compliances on the same indicator occurred in successive surveillance audit, thus the minor upgraded to major as per RSPO P&C certification system requirements June 2017.	
2.1.4	A system for tracking any changes in the law shall be implemented Minor compliance -	A mechanism to ensure compliance to legal and other requirement has been documented in EQMS & MQMS (Estate & Mill Quality Management System) under Standard Operation Manual distributed to all operating units under SOU1. PSQM Department and respective operating units will undertake the responsibility of identifying, managing, updating and tracking the legal requirement as well as monitoring the status of legal compliance. Refer to Estate/Mill Quality Management System, Level 2: Standard Operating Manual, Appendix 5.2.4: Procedure for Legal and Other Requirements dated 10 December 2008.	Complied
		Tracking system available to identify changes in the relevant regulations through head office, website information and the information are communicated from the Group Head Office. On the site verification, interviews with office personnel and records indicate that the system is appropriate to the operations. Tracking system on any changes in the law been well implemented. E.g. regular notification by Head Office and regular updates from the DOE/DOSH websites as well as from MAPA circulars.	

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

 Documents showing legal ownership or lease, history of land tenure and the actual legal use of the land shall be available. Major compliance - 	if its lands through land titles which terms & condition	n possession of land have the informations, lease period and ole at the estate's o	trate the evidence of legal titles. The estates has on about names of lead grant numbers. Copie ffices while the original	a list of all its see, hectare, as of the land	Complied
	Estate	Land title	Land use type	Tenure	
	Lambak Estate Bukit Benut Estate	Sample: Grant no. 134839, lot no. 2983, Mukim Kluang, District: Kluang title area: 505.8563 ha Grant no. 134839, lot no. 526 Mukim Kluang, District: Kluang title area: 397.725 ha Total titles (20): 3,758.792 ha	Agriculture & not categorized/gazetted	Freehold	

riterion / Indicator	Assessment Find	dings		Compliance
riterion / Indicator	The estate hold 30 as requirement from FY 2019 available Grant No. GRN 120735 GRN 120739 GRN 90182 GRN 98998 CEP Niyor Estate The estate holds accordingly as repayment advice for titles as follow: Grant No.	D land title. The quient the state government for review. Sighted Lot no 1088 1483 1708 873 8 21 grant tittle. equirement from tor FY 2019 available Lot no	t rent payment was done accordingment. Sighted the payment advice f the sampled land titles as follow: Hectare 351.87 343.58 611.14 195.97 The quit rent payment was done accordingment. Sighted the sampled land titles as follow: Hectare Hectare Hectare	ne ne
	GN 530151	2218(8199)	793.5873	
	HSD 68985 GRN 86982	PTD 6368	341.7793 415.4105	
	GKN 00982	23/3	412,4102	ı
	GM 660	633	2.8682	



Criterio	on / Indicator	Assessment Findings	Compliance
2.2.2	Legal boundaries shall be clearly demarcated and visibly maintained Minor compliance -	Bukit Benut Estate The estate has clearly demarcated its legal boundary with red and white concrete pole and security trenches as sighted in field P16B and P08B, adjacent with smallholders.	Complied
		CEP Niyor Estate Sighted during site visit at P08/1 adjacent with smallholders, the legal boundary stone were clearly demarcated with red and white colour GI pipe. Additionally, the estate has constructed security trenches along estate legal boundary.	
2.2.3	Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC). - Minor compliance -	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied
2.2.4	There shall be an absence of significant land conflict, unless requirements for acceptable conflict resolution processes (see Criteria 6.3 and 6.4) are implemented and accepted by the parties involved. -Major compliance	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied
2.2.5	For any conflict or dispute over the land, the extent of the disputed area shall be mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). -Minor compliance	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied

Criteri	on / Indicator	Assessment Findings	Compliance
2.2.6	To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations. -Major compliance	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied
	on 2.3: the land for oil palm does not diminish the legal rights, cus	tomary or user right of other users without their free, prior and informed cons	sent.
2.3.1	Maps of an appropriate scale showing the extent of recognized legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). - Major compliance -	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied

Criteri	on / Indicator	Assessment Findings	Compliance
2.3.2	Copies of negotiated agreements detailing the process of free, prior and informed consent (FPIC) (Criteria 2.2, 7.5 and 7.6) shall be available and shall include: a) Evidence that a plan has been developed through consultation and discussion with all affected groups in the communities, and that information has been provided to all affected groups, including information on the steps that shall be taken to involve them in decision making; b) Evidence that the company has respected communities' decisions to give or withhold their consent to the operation at the time that this decision was taken; c) Evidence that the legal, economic, environmental and social implications for permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the company's title, concession or lease on the land. - Minor compliance -	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied
2.3.3	All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. -Minor compliance	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied
2.3.4	Evidence shall be available to show that communities are represented through institutions or representatives of their own choosing, including legal counsel. -Major compliance	There is no land dispute within the Bukit Benut Estate and CEP Niyor Estate at the time of audit. The land belongs to Sime Darby with further verification of document and stakeholder interview.	Complied



Criterio	on / Indicator	Assessmer	t Findings			Compliance
Criterio	on 3.1:					
There is	an implemented management plan that aims to achieve					
3.1.1	A business or management plan (minimum three years) shall be documented that includes, where appropriate, a business case for scheme smallholders. - Major compliance -	years prepa FFB yield, C and supply l	red as guidance PO, OER, and K pases have made	for future planning ER, OPEX, CAPEX	oudget and the projection for 5 ng. The business plan contains X etc. Flemington Palm Oil Mill ds achieving their performance ear.	Complied
3.1.2	An annual replanting programme projected for a minimum of five years (but longer where necessary to reflect the management of fragile soils, see Criterion 4.3), with yearly review, shall be available. - Minor compliance -	for tall palm palms. Sighted the	SOU 22 estates have long range replanting program. Replanting is planned for tall palm and older than 25 years old as well as Ganoderma infected			
			BBE	CEP]	
		2020	-	38.01		
		2021	88.5	57.10		
		2022	102.63	62.39		
		2023	144.19	72.84		
		2024	107.16			
		2020: 147.3 2021: 124.0 2022: 81.87	9 ha (1994B, 19 1 ha (1996A, 19 2 ha (1995C1, 2	996C) 2000A)		

Principle 4: Use of appropriate best practices by growers and millers

Criterion 4.1:

Operating procedures are appropriately documented, consistently implemented and monitored.



Criterio	on / Indicator	Assessment Findings	Compliance
4.1.1	Standard Operating Procedures (SOPs) for estates and mills are documented - Major compliance -	SOP available for the Palm Oil Mill and the Estates. Palm Mill holds two SOPs: sustainability Plantation Management System (MQMS/SOM/08 v.1 dated 1/11/2008) includes mill SOP and Mill Quality Management Manual v.1 2008/MQMS/QMM/08 as a guidance document to operate the mill. Estates have a separate SOP (Sime Darby SOP issued 2/1/2008 and Agricultural reference Manual) covers land preparation, planting material, upkeep, harvesting, transport etc. Noted updated procedure under SOP for water analysis and RSPO SCCS procedure: i)SPMS, Appendix 7: SOP for water quality monitoring, issue:2 dated 1/6/16. SOP for sampling guideline ii)Water and Wastewater Sampling Guideline, issue:1 dated 1/6/16. iii) RSPO Supply Chain Certification Standard and Traceability for handling certified and non-certified FFB under Appendix 15, version:2, issue: 2 dated October 2016.	Complied
4.1.2	A mechanism to check consistent implementation of procedures shall be in place Minor compliance -	Sime Darby has established a system to monitor the mill and estate operation. The Structured Oil Recovery Assessment (SORA) (for Mill) / Structured Crop Recovery Assessment (SCRA) (for estates) and Planning and Monitoring Unit visited the operating units quarterly. Their reports covers on all aspect of operation. In addition, visit by agronomist was made yearly. GSQM inspect and report to ensure compliance against company policy and procedure with regards to operation, finance as well as safety, health and welfare requirements.	Complied

4.1.3	Records of monitoring and any actions taken shall be maintained and available, as appropriate. - Minor compliance -	Bukit Benut Estate Latest Plantation Advisor visit was conducted on 30 – 31/7/2018 and 7/8/2018. Refer report STR/SOU22/BBE/18 - 19. The report covers yield improvement, agro management practices and others. All issue raised during the visit has been addressed by the estate. Structured Crop Recovery Assessment (SCRA) latest visit on the estate was on 99/3/2019. The report was available at the estate for review. The report covers on crop recovery and crop quality. No issue raised during the visit with overall rating 5.00.	Complied
		CEP Niyor Estate Visit from Planning and Monitoring Units (PMU) reports were made available during the visit. Noted reports observed for visit for FY 2019 was carried out in 15/1/2019. The report covering on replant, nursery, mature upkeep, manuring, Building and Facilities Management, EVIT and Ex-Estate Cost. All issue raised during the visit has been addressed by the estate with overall rating 5.00.	
		Bukit Benut Palm Oil Mill Mill advisor visit was conducted twice a year. Latest visit was conducted on 16-17/5/2019 and 19-20/12/2018. Refer report no. SOU 22/BBM/01/2019 with score ratings at 88.20 and 82.64 respectively. All areas of concern raised has been addressed by mill according to the given timeline.	
		SORA (Structured Oil Recovery Assessment) visit on 6 monthly basis focusing on product quality and mill operation inspection. Latest visit was conducted in 18-21/3/2019. A few areas of concern highlighted for improvement. Lambak Estate	

Criteri	on / Indicator	Assessment Findings	Compliance
		Latest Agronomist report dated 8/9/19 for Lambak Estate (Agronomic & Fertilizer Recommendation Report – Oil Palm) FY 2019/2020 is available for review. The report has summarized yield gap, palm nutritional status and fertilizer recommendation for the 2019/2020 programme.	
4.1.4	The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB). - Major compliance -	No third party FFB received. All the FFB are from own certificate scope and adjacent Sime Darby certified estates	Complied
	on 4.2: es maintain soil fertility at, or where possible improve soil fe	ertility to, a level that ensures optimal and sustained yield.	
4.2.1	There shall be evidence that good agriculture practices, as contained in Standard Operating Procedures (SOPs), are followed to manage soil fertility to a level that ensures optimal and sustained yield, where possible. - Minor compliance -	Good agriculture practices which follows the group agriculture manual contains Standard Operating Procedures to ensure soil fertility is managed to a level that ensures optimal and sustained yield.	Complied



Criteri	on / Indicator	Assessment Findings	Compliance
4.2.2	Records of fertiliser inputs shall be maintained Minor compliance -	Bukit Benut Estate The estate maintain the records of manuring application as per recommendation by the agronomist. Observed application records as per agronomist recommendation: Month program: July 2019 Field: P97B and P97C Ha program: 144.69 ha Type: Ammonium Chloride Rate/palm: 2.70 kg/palm Month applied: 9 – 22/7/2019 Ha applied: 144.69 ha CEP Niyor Estate The estate maintain the records of manuring application as per recommendation by the agronomist. Observed application records as per agronomist recommendation: Month program: July - August 2019	Complied
		Field: 2000A, 2000B, 2000C and 2000D Ha program: 115.37 ha Type: MOP Rate/palm: 2.00 kg/palm, 1.90 kg/palm, 2.30 kg/palm and 1.90 kg/palm Month applied: 20 – 22/7/2019 Ha applied: 115.37 ha Lambak Estate Fertilizer application programme is based on the recommendation by	
		agronomist under Appendix I, Agronomist and Fertilizer Recommendations Report. Date of visit: 21/3/19 & 4/4/19. Programme for mature and immature fields available for review. Sample of programme for AC (25% N) for July 2019. 2002A: 47.72 ha (total applied – 14.619 mt)	

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Criteri	on / Indicator	Assessment Findings	Compliance
Criteri 4.2.3	There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status. - Minor compliance -	Plant Nutrition and Protection Unit (PNU) prepare the annual fertilizer recommendation base leaf analysis result. Leaf analysis show the nutrient level was used as the guidance for the recommendation. As per company SOP, the soil sampling analysis carried at 5 years interval. The leaf analysis and soil analysis report was made available for review. Noted the analysis report for estate visited as follows: Bukit Benut Estate Last soil sampling analysis was carried out on 16/12/2014. Refer report no. S20/2015 dated 16/3/2015. Last leaf sampling analysis was carried out on December 2018. Foliar nutrient status enclosed in 2019 Agronomic and Fertiliser Recommendations Reports dated 30/4/2019. CEP Niyor Estate Latest soil sampling analysis was conducted in November 2018 including Talisman Division. 12 soil sampled was sent to Sime Darby Research	•
		laboratory for analysis. Refer test result no. S2/2019 dated 2/1/2019. Last leaf sampling analysis was carried out on October 2018. Foliar nutrient status enclosed in 2019 Agronomic and Fertiliser Recommendations Reports dated 3/4/2019.	
		Sime Darby Seeds and Agriculture Services Sdn Bhd prepare the annual fertilizer recommendation. Leaf analysis result which shows the nutrient level was used as guidance for the fertilizer recommendation. At Lambak Estate, leaf sampling was carried out in January 2019 during agronomist visit. Foliar nutrient status reported under the latest agronomist report for FY2019/2020 dated 8 th May 2019. Soil analysis carried out at 5 years interval. The last soil analysis was carried out on 3/3/15, Report# 37/2015 dated 24/4/15.	



Assessment Findings	Compliance
Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. The strategy as follows: i. EFB applied at selected fields at the estates. ii. Palm residues after planting were left in the biomass row to decompose.	Complied
CEP Niyor Estate Sighted the EFB application program and application FY 2018 recorded at 1778.25 mt.	
Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. EFB applied at selected fields at the estates. Recommended rate is 40mt/ha for mature field and 35mt/ha for immature field.	
Lambak Estate Specific immature field application at field 19A. Total of 1,833.93 mt of EFB applied with total of 64 ha area covered at 28.65 mt/ha	
	Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. The strategy as follows: i. EFB applied at selected fields at the estates. ii. Palm residues after planting were left in the biomass row to decompose. CEP Niyor Estate Sighted the EFB application program and application FY 2018 recorded at 1778.25 mt. Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues after replanting. EFB applied at selected fields at the estates. Recommended rate is 40mt/ha for mature field and 35mt/ha for immature field. Lambak Estate Specific immature field application at field 19A. Total of 1,833.93 mt of EFB

Practices minimise and control erosion and degradation of soils.



Criterion / Indicator	Assessment Findings	Compliance
4.3.1 Maps of any fragile soils shall be available Major compliance -	Bukit Benut Estate No fragile soil categorized in the estate as per soil series map issued bt the R&D Precision Agriculture Unit dated 30/1/2014. Most soil series in the estate are as follows: Rengam (61.86%), Rengam/Bukit Lunchu (27.62%), Jerangau (8.23%) and Bukit Lunchu (2.29%). CEP Niyor Estate There were 10.00 ha of peat soils identified in the estate as per Soil Series Map issued by the R&D-TTAS – Precision Agriculture Unit dated 19/4/2019. No other soil categorised as problematic or fragile soil. Most soil series in the estate are as follows: Batu lapan, Bukit Temiang, Bungor, Durian, Gajah Mati, Gong Chenak, Harimau, Holyrood, Jerneh, Jitra, Kawang, Local Alluvium, Masai, Nami, Ocm, Peat, Rengam, Serdang, Tampoi, Tavy, Tebok, Terap, Ulu Tiram.	Complied



Criterio	on / Indicator	Assessment Find	linas			Compliance
4.3.2	A management strategy shall be in place for plantings on slopes above a certain limit (this needs to be soil and climate specific). - Minor compliance -	Sime Darby has es Managing Director i. Slope of >25° m replanting program ii. Slope of <25°, accordingly. Planting terraces established with control of the	tablished Slope and dated 15/1/2015. Just be excluded from the existing crop had been constructorer crops such as was made availatestate visited as for BBE (%) 8.90 43.18 35.90 10.85 1.00	and vegetation shape stope mucuna and soft good ble at the estate	y stated that: g development and nall be maintained >10°. Fields are rasses and ferns. e for review. The LE (%) 14.92 50.99 25.49 5.80 1.46	Compliance
4.3.3	A road maintenance programme shall be in place.	>25°	0.17 & CEP Niyor Estate		0.60	
	- Minor compliance -	The estates visite program focusing both estates visite visit at both estate	ed has established on road grading. S d for the month of l e, the road in satis	d road maintenan Sighted the road g May and June 2019	ice program. The rading records for . Noted during site . Sighted the road into the field.	Complied

Criteri	on / Indicator	Assessment Findings	Compliance
4.3.4	Subsidence of peat soils shall be minimised and	Bukit Benut Estate	
	monitored. A documented water and ground cover management programme shall be in place.	No fragile soil categorized in the estate as per soil series map	Complied
	- Minor compliance -	CEP Niyor Estate	
		There were 10.00 ha of peat soils identified in the estate as per Soil Series	
		Map issued by the R&D-TTAS – Precision Agriculture Unit dated 19/4/2019.	
		Sime Darby has established General Guidelines for Peat Subsidence	
		Monitoring. Refer document ref. no. STR-PNP-Agronomy-01/2017-18.	
		The estate has established Peat Soil Management Plan. The management	
		plan focusing on peat subsidence reading. Sighted the implementation of	
		the management plan as follows:	
		i. The estate has established Peat Subsidence Station at P13A. Peat	
		Subsidence reading was conducted on quarterly basis. Sighted the records	
		of Peat Subsidence reading for the month of April and July 2019.	
4.3.5	Drainability assessments shall be required prior to	Bukit Benut Estate	
	replanting on peat to determine the long-term viability	No fragile soil categorized in the estate as per soil series map	Complied
	of the necessary drainage for oil palm growing.		
	- Minor compliance -	CEP Niyor Estate	
		No replanting area for the next 5 years at the peat area. The drainability	
		assessment will be conducted prior to replanting before the land	
		preparation process.	



Criterion / Indicator	Assessment Findings	Compliance	
4.3.6 A management strategy shall be in place for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils). - Minor compliance -	Management strategy for other fragile and problem soils (e.g. sandy, low organic matter, acid sulphate soils) is based on the established ARM, section 10: Water Management In Coastal and Peat Plantings. 2 management strategies; optimal water level monitoring and flushing of acid rain water. Bukit Benut Estate No fragile soil categorized in the estate as per soil series map CEP Niyor Estate There were 10.00 ha of peat soils identified in the estate as per Soil Series Map issued by the R&D-TTAS — Precision Agriculture Unit dated 19/4/2019. No other soil categorised as problematic or fragile soil.	Complied	

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

4.4.1	An implemented water management plan shall be in place Minor compliance -	Bukit Benut Estate The estate has established Water Management Plan – Bukit Benut Estate FY 2019. The management plan stated the water source, areas of concern, Monitoring, contingency plan, person responsible and time frame. The areas of concern focusing on water shortage/dry spell, severe water pollution, contamination of surface and ground water and rainwater harvesting. Sighted the implementation of the management plan as follows: i. River water analysis was conducted on quarterly basis. Sighted the water sampling results for 1st and 2nd quarter of 2019. ii. Sighted the waste water from the chemical premix area was collected and reused during chemical mixing area. iii. Sighted the container for rainwater harvesting at workshop area.	mplied
		CEP Niyor Estate The estate has established the water management plan and documented in Environmental Management Plan FY 2019 under Water Management. The management plan focusing on contingency during water shortage, monitor usage of treated water and reuse/recycle waste water. Sighted the implement as follows: i. the estate monitor the usage of water on monthly basis and recorded in CEP Niyor Estate Energy Consumption FY 2018/19. The sampled consumption records as follows: Month	

Criterion / Indicator	Assessment Findings	Compliance
	Jun 19 3907 ii. Sighted the waste water from the chemical premix area was collected and reused during chemical mixing area. iii. Sighted the container for rainwater harvesting at workshop area.	Compliance



4.4.2	Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and		Parby Slope and River Protection Policy dated Managing Director stated that buffer zone shall be of the river banks.	
	national guidelines) shall be demonstrated.	River width	Buffer zone	The recent contraction
	- Major compliance -	> 40 meters	50 meters	
		20 to 40 meters	40 meters	
		10 to 20 meters	20 meters	
		5 to 10 meters	10 meters	
		< 5 meters	5 meters	
		*> 3 meters	20 meters	
		7 Standard Operation F streams/rivers, version 1 Bukit Benut Estate The estate have establish C-5. During site visit at th 3, there is evidence of c established. Thus, a major The estate established ownstream. The water sampled was sent to appropriate water analysis result as fi. Sampling date: 2/7/20. Report no.: IE722/201 Result: Not conform to	rainable Plantation Management System Appendix rocedure (SOP) for taking water samples from year 2008, issue no. 1, dated 01/11/2008. Med riparian buffer zone for Sungai Melantai at P10 he riparian buffer zone, at water sampling point no hemical application along the riparian buffer zone or NC was issued. Water sampling point for upstream, middle and ampling was conducted on quarterly basis and the pointed lab to be analysis. Sighted the sampled collows: 19 29 dated 17/7/2019 30 class IIA and IIB NWQS for natural waterways. Sample taken were exceed perimeter.	

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Criterion / Indicator	Assessment Findings	Compliance
	Report no.: IE358/2019 dated 4/4/2019 Result: Not conform to class IIA and IIB NWQS for natural waterways. DO for 3 sample taken were exceed perimeter.	
	Investigation has been conducted for both sampled. Noted the investigation report recorded in form WQ-01/CPAR(1) for sampled IE722/2019 dated 17/7/2019 conducted on 1/8/2019. Resampling has been conducted and submitted to lab for analysis.	
	CEP Niyor Estate There is no river flow through the estate. The buffer zone established at the water reservoir for nursery. Sighted during site visit at buffer zone area at water reservoir area for nursery, the buffer zone was demarcated with red color stick and fenced. There are no spraying activity along the buffer zone and the vegetation along are well preserved. The estate has placed signage of prohibition to conduct activity at buffer zone area.	



Criterio	on / Indicator	Assessment Findings	Compliance
4.4.3	Appropriate treatment of mill effluent to required levels and regular monitoring of discharge quality, especially Biochemical Oxygen Demand (BOD), shall be in compliance with national regulations (Criteria 2.1 and 5.6). - Minor compliance -	Effluent Analysis conducted by Sime Darby Research and submitted to DOE every 3 months through OER (Online Environmental Report) and in compliance with mill's compliance schedule for quarterly submission. Total of 11 parameters (pH, TA, VFA, BOD, COD, TS, SS, VSS, TN, AN and O&G) tested. Latest analysis report for June 2019 was checked. Refer to test report# EP274/2019 date issue 1/7/19. BOD for final discharge is 385 mg/l vs limit of 100 mg/l.	Complied
		Quarter return report submitted on quarterly basis to DOE. The 2nd quarter (Q2) of 2019 report available for review. Report dated 12/7/19 is referred to.	
		1st week (9/4/19) : BOD - 2,710 ppm	
		5th week (9/5/19) : BOD - 1,725 ppm	
		9th week (11/6/19) : BOD - 385 ppm	
		Application for extension of time for compliance (BOD limit 100 ppm) refer to ref AS (B)J 31/152/000/051 Jilid 7 (03) dated 15/5/19. Approval granted until 30 June 2019, new license period will follow BOD 100 ppm.	
4.4.4	Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored Minor compliance -	Mill has maintained monitoring of water usage for processing FFB which recorded every month. Water for processing is abstracted from water catchment by using pump. An average of 1.51 m³ water is used to process per mt of FFB recorded from July 2018 to December 2018	Complied



Criteri	on / Indicator	Assessment Findings	Compliance	
4.5.1	Implementation of Integrated Pest Management (IPM) plans shall be monitored Major compliance -	IPM is documented in Agriculture Reference Manual. The estates continue to implement biological control for the oil palm pest in the plantation such as leaf eating pest and rat. IPM techniques applied at the estates include monitoring of pest numbers and the use of triggers for initiation of control measures. Although there have been no outbreaks of leaf eating pests, beneficial plants are being established along roadsides to attract natural predators. The estates are continue to plant beneficial plants such as Cassia Cobanensis, Tunera Subulata, Antigonan Leptopus. Bukit Benut Estate The estate has established IPM management plan FY 2019. Sighted the implementation of the management plan as follows: i. Barn owl box ratio at 1:11 ha. Barn owl census was conducted on February 2019. Occupancy rate recorded at average of at 52.20% together with BOB maintenance and replacement/new box. ii. Sighted the Euphorbia Seeds production records for the month of May, June and July 2019. CEP Niyor Estate i. Barn owl box ratio at 1:11 ha. Barn owl census was conducted on	Complied	
		February 2019. Occupancy rate recorded at average of at 43.90% together with BOB maintenance and replacement/new box. ii. Latest Rat Baiting campaign was conducted on January 2019. The baiting rounds was 3 – 5 rounds with acceptance level at 16 – 19%.		



- Minor compliance - and rat baiting applicator and sprayers confirm their understanding of the benefit of planting beneficial plant to fight pest, barn owl and pest and disease spray. Sighted the sampled training records as follows: Bukit Benut Estate i. Euphorbia Heterophylla establishment training dated 23/1/2019 CEP Niyor Estate i. Integrated Pest Management: Beneficial Plant training dated 16/4/2019 ii. Trunk injection training dated 20/7/2019 IPM training is given by the Agronomist and plantation executives with qualification in agriculture. Interview with the barn owl occupancy census	Criterion / Indicator	Assessment Findings	Compliance
team confirm their understanding of the Sime Darby SOP in Agricultural Reference Manual v.1 Section 15 on census. The latest IPM training (mobile	1.5.2 Training of those involved in IPM implementation shall be demonstrated.	IPM training has been provided by the plantation executives to the field supervisor and mandore. Interview with the management team, mandore and rat baiting applicator and sprayers confirm their understanding of the benefit of planting beneficial plant to fight pest, barn owl and pest and disease spray. Sighted the sampled training records as follows: Bukit Benut Estate	Complied

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



Criterio	on / Indicator	Assessment Fi	indings			Compliance
4.6.1	Justification of all pesticides used shall be demonstrated. The use of selective products that are specific to the target pest, weed or disease and which have minimal effect on non-target species shall be used where available. - Major compliance -	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 1/7/2011. Selected products are specific to the target pest, weed and disease. Some of recommended pesticides are: Immature planting (sample) - General weeds: Glyphosate - Pennisetum polystachion: Metsulfuron Methyl - Stenochlaena palustris: Sodium chlorate Mature planting - Grass weed and Asystasia: glyphosate & 2,4-D amine - The selection is also evaluated by the agronomist during his visit to the				Complied
4.6.2	Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) shall be provided. - Major compliance -	50, area treated had been mainta Sighted the sam follows: Month Jan 19 Feb 19 Mar 19 Apr 19 May 19	l, amount of a. ained and kept	i. applied per ha t by the estate.	ngredients used and their LD a and number of applications) age per ha at estate visited as	Complied

Criteri	on / Indicator	Assessment Findings	Compliance
4.6.3	Any use of pesticides shall be minimised as part of a plan, and in accordance with Integrated Pest Management (IPM) plans. There shall be no prophylactic use of pesticides, except in specific situations identified in national Best Practice guidelines. - Major compliance -	The quantity of agrochemicals required for various field conditions are documented and justified in Sime Darby Plantation Agriculture Reference Manual Section 16.5. The implementation in the field is consistent with the Agriculture Reference Manual Section 16.5.	Complied
4.6.4	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, except in specific situations identified in national Best Practice guidelines. The use of such pesticides shall be minimised and eliminated as part of a plan, and shall only be used in exceptional circumstances Minor compliance -	Paraquat was eliminated. Alternatives such as Glyphosate were used with the elimination of Paraquat. Based on the latest chemical register only class II, III & IV chemical used at visited estates. Alternative for class IA chemical, Methamidophos was used named Acephate under class III for bagworm infestation.	Complied



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4.6.5	Pesticides shall only be handled, used or applied by persons who have completed the necessary training and shall always be applied in accordance with the product label. Appropriate safety and application equipment shall be provided and used. All precautions attached to the products shall be properly observed, applied, and understood by workers (see Criterion 4.7). - Major compliance -	Pesticides operators for all estates visited has been provided with proper Personal Protective Equipment. Observed during site visit, the PPE provided to the operators such as google, half face respirator, nitril hand glove, rubber boot and apron. Additional, the operators has been given training regarding the usage safety and health issue and proper way for chemical application and attend monthly medical check-up done by the Medical Assistant. Observed the implementation during site visit and workers interview in following estate:	Complied
		Bukit Benut Estate Pesticides operators has been supplied with proper PPE. The operators has been given training regarding the usage safety and health issue and proper way for chemical application. Noted during interview with rat baiting applicator, they were provided with appropriate PPE such as mask, safety helmet, and nitrile glove and wellington boots. Sighted the training records for pesticides operator as follows: i. Proper Calibration of Control Droplet Applicator during spraying	
		training dated 20/4/2019 ii. Inspection of Estate driver competency training dated 17/4/2019 iii. Proper PPE and circle spraying at Immature field on 9/1/2019 iv. Safety and Proper PPE for CDA spraying training dated 10/12/2018 iv. Safety and proper PPE during Cyphermethrin Spraying training dated 22/11/2018	
		CEP Nivor Estate Pesticides operators has been supplied with proper PPE. The operators has been given training regarding the usage safety and health issue and proper way for chemical application. Noted during interview with CDA sprayers and mandore , they were provided with appropriate PPE such safety helmet ,	

Criterio	on / Indicator	Assessment Findings	Compliance	
		respirator, safety goggle, apron nitrile glove and wellington boots. Sighted the training records for pesticides operator as follows: i. Chemical handling and application foe sprayers, PPE training dated 15/5/2019 ii. trunk injection training dated 20/7/2019 iii. Chemical handling for staff training dated 27/8/2018 Sighted the PPE issuance records for wellington boots, nitrile gloves, apron and mask 8210 recorded in Record Issue PPE forms.		
4.6.6	Storage of all pesticides shall be according to recognised best practices. All pesticide containers shall be properly disposed of and not used for other purposes (see Criterion 5.3). - Major compliance -	The operating units comply with Regulation 9 of the Pesticides Act 1974 requiring balance of remaining solution to be kept under lock and key. During visit it was noted that all the remaining pesticides are kept in the store and securely locked and comply with regulation.	Complied	
4.6.7	Application of pesticides shall be by proven methods that minimise risk and impacts. - Minor compliance -	The quantity of agrochemicals required for various field conditions are documented and justified in Sime Darby Plantation Agriculture Reference Manual Section 16.5. The implementation in the field is consistent with the Agriculture Reference Manual Section 16.5. For weeding activities, knapsack spray pump and low volume CDA spray are used for selective and circle spraying	Complied	
4.6.8	Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. - Major compliance -	No aerial spray at SOU 22	Complied	
4.6.9	Maintenance of employee and associated smallholder knowledge and skills on pesticide handling shall be demonstrated, including provision of appropriate information materials (see Criterion 4.8). - Minor compliance -	No associated smallholders at SOU 22. Employees demonstrate knowledge and skills on pesticide handling. MSDS/SDS was displayed in local Bahasa Malaysia language at the agrochemical store for each chemical stored as well as the use of safety pictorial poster for the easy understanding of the agrochemical handlers.	Complied	

Criterion / Indicator		Assessment Findings	Compliance
4.6.10	Proper disposal of waste material, according to procedures that are fully understood by workers and managers shall be demonstrated (see Criterion 5.3). - Minor compliance -	Bukit Benut Estate & CEP Niyor Estate Domestic waste was collected twice a week and disposed at designated landfill located. The location selection as per the SOP established, SD/SDP/PSQM(ESH)/203-EN7 dated 13/3/2017. Recycle bin was provided at the linesite area. Noted during visit at the landfill area, no evidence of recycle waste and scheduled waste sighted in the landfill. Noted during interview with the workers shows the understanding on proper disposal of domestic waste on prohibition of burning of garden waste at linesite area.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
Criterio 4.6.11	Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. - Major compliance -	Medical surveillance was carried out by OHD, HQ/08/DOC/00/597 under Klinik Renggam on 6-8/8/18 for total of 35 workers from different work units based on CHRA recommendation. Group of sprayers, trunk injector, sprayer, store keeper and foreman was sent for medical surveillance. Results is still pending as the programme was recently started in early July 2018 2 workers found to be unfit based on result of Manganese in urine test. Medical removal protection was initiated where the said workers were prohibited. Retest was conducted on 11/3/19 and found no detrimental of health records. Bukit Benut Estate Medical surveillance for workers involve in pesticides and chemical handling was conducted on annually basis. Latest medical surveillance was currently in progress and the report will be submitted by the OHD once completed.	Compliance
		FY 2018, the medical surveillance was conducted on $4-6/7/2018$. Sighted the medical surveillance report, noted that all workers went for the surveillance were fit to work as pesticides and chemical handling job. CEP Niyor Estate Medical surveillance for workers involve in pesticides and chemical handling was conducted on annually basis. Latest medical surveillance was conducted on $6-10/12/2018$. Total of 20 workers involve in chemical handling were sent for medical surveillance. Sighted the medical surveillance report, noted that all workers went for the surveillance were fit to work as pesticides and chemical handling job.	



Criterio	Criterion / Indicator Assessment Findings				
4.6.12	No work with pesticides shall be undertaken by pregnant or breast-feeding women Major compliance -	Sime Darby has established Gender Policy on Motherhood Responsibilities and Reproductive Rights on prohibition of all confirmed pregnant and breast-feeding woman to work with pesticides.	Complied		
CEP Niyor Estate The estate has issued internal memo to all worker on prohibition of work with pesticides for confirm pregnant and breast feeding woman signed by the estate manager dated 2/1/2019.					
Criterion 4.7: An occupational health and safety plan is documented, effectively communicated and implemented. The health and safety plan shall cover the following:					

and doc mo	nealth and safety policy shall be in place. A health d safety plan covering all activities shall be cumented and implemented, and its effectiveness onitored. Major compliance -	by the Managing to the workers the and displayed at The GSQM team through procedured LEV Testing and Interest inspection with Sdn Bhd. DOSH reland travel velocity ACGIH. Monthly checklist for the management of	as carried out on 14/3/19 by Spectrum Laboratories (Johore) registered IHT II, JKKP HIE 127/171-3/2(22). Face velocity (hood) ty (ducting) within and higher than recommended value of inspection done by internal technician. Refer to inspection month of July 2019. Risk Assessment (CHRA) so revisited on 2/2/19 by registered DOSH assessor, JKKP (166). 6 work units were assessed and related in report under from F of the report. Example of in as per below: Recommendation Chemical safe handling every 2 years Biological monitoring/medical surveillance programme (n-hexane)	Complied
			Chemical exposure monitoring (n-hexane) Emergency eyewash and shower Annual LEV monitoring	
		Workshop	Chemical safe handling every 2 years	
			Biological monitoring/medical surveillance programme (manganese fumes)	



Medical surveillance programme

Latest medical surveillance programme was last carried out on 11 & 12/6/19 involving 14 workers from workshop and laboratory by registered OHD, HQ/08/DOC/00/597 under Klinik Rengam. Based on biological test done for N-hexane and Manganese exposure, it was found that all workers are fit to work with no detrimental of health.

Bukit Benut Estate

The estate has established and implemented OSH plan FY 2019. Sighted the implementation plan as follows:

- i. Latest medical surveillance was conducted on 25/7/2019. Medical screening was conducted on monthly basis. Sighted the medical screening records for the month of April, May and June 2019.
- ii. Workplace inspection was conducted on quarterly basis prior to OSH committee meeting. Sighted the workplace inspection report no. 01/2019, 02/2019 and 03/2019. The results of the inspection was discussed during OSH committee meeting.

CEP Niyor Estate

The estate has established OSH Management Plan FY 2019. The plan stated the activity, objective, person responsible and time frame. The activity to be conducted such as OSH committee meeting, Work safety audit and inspection, health and hygiene audit and inspection, safety and health training, ERP training and accident preventive measure.

Sighted the implementation of the plan as follows:

i. Medical surveillance for workers involve in pesticides and chemical handling was conducted on annually basis. Latest medical surveillance was conducted on 6-10/12/2018. Total of 20 workers involve in chemical handling were sent for medical surveillance. Sighted the medical

Criterion / Indicator		Assessment Findings	Compliance
		surveillance report, noted that all workers went for the surveillance were fit to work as pesticides and chemical handling job.	



Criterion / Indicator	Assessment Findings	Compliance
4.7.2 All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers. - Major compliance -	The mill and estates visited has conducted assessment for risk on all the operations and documented in Hazard Identification, Risk Assessment, and Risk Control (HIRARC). The assessment cover all main operations and support operations such as security, office, store, weighbridge, fruit handling, threshing and etc. The assessment also covers working type, job step, hazard, effect, existing control, type, probability, etc. HIRARC Review was conducted by HIRADC Committee on annually basis and when necessary as stated in the Occupational Safety and Health Manual, Chapter 6 – HIRARC, ver. 1 dated 20/8/2008. Refer to revisited CHRA report for Bukit Benut POM, (JKKP HIE 127/171-2(166) dated 2 February 2019. For Lambak Estate, CHRA report reference; CHRA(J)/15-08/02 dated 13 October 2015 by JKKP HIE 127/171-2(363) has include the new chemical used for trunk injection, namely Acephate under class III category. Bukit Benut Estate HIRARC review was conducted on annually basis or when accident happen in the estate. As for FY 2019, the HIRARC has been reviewed on 21/3/2019 for annual review by the HIRARC review team. Additionally, review for workshop and harvesting was done on 1/6/2019 and 1/4/2019 respectively due to accident occur at both work station. CEP Niyor Estate HIRARC review was conducted on annually basis or when accident happen in the estate. As for FY 2019, the HIRARC has been reviewed for harvesting on 26/4/2019, 1/4/2019 and 29/3/2019 due to accident occur at both work station.	Complied



4.7.3	All workers involved in the operation shall be	All workers involved in operation has been provided with adequate training	
	adequately trained in safe working practices (see	in safe working practice as per program in the training plan. Training was	Minor
	Criterion 4.8). Adequate and appropriate protective	conducted by the person with knowledge on the training subject such as	nonconformance
	equipment shall be available to all workers at the place	Manager, Asst. Manager, GSQM/HQ executive and chemical/equipment	
	of work to cover all potentially hazardous operations,	supplier. Sighted the training record as follows:	
	such as pesticide application, machine operations, and		
	land preparation, harvesting and, if it is used, burning.	Bukit Benut Estate	
	- Minor compliance -	i. New MB driver training dated 5/7/2019	
		ii Inspection of MB/tractor safety in the workshop dated 29/5/2019	
		iii. Crop Quality for Premium Quality Oil training dated 26/4/2019	
		iv. Proper Calibration of Control Droplet Applicator during spraying training	
		dated 20/4/2019	
		v. Proper Ablation at immature training dated 19/4/2019	
		vi. Inspection of contractor driver competency training dated 18/4/2019 vii. Inspection of Estate driver competency training dated 17/4/2019	
		viii. iCare Safety and health townhall 7.0 dated 4/4/2019	
		ix. Proper Oil Palm Circle Cleaning by Using Blower training 19/2/2019	
		x. Proper Harvesting of Ripe Bunches training dated 12/2/2019	
		xi. Proper PPE and circle spraying at Immature field on 9/1/2019	
		xii. Safety and Proper PPE for CDA spraying training dated 10/12/2018	
		xiii. Safety and proper PPE during Cyphermethrin Spraying training dated	
		22/11/2018	
		CEP Niyor Estate	
		i. Scheduled waste handling training dated 27/8/2018	
		ii. Harvesting SOP and PPE training dated 19/4/2019	
		iii. Safety Townhall 7.0 training dated 5/4/2019	
		iv. Tractor driver training dated 13/3/2019	
		List of Personal Protective Equipment (PPE) Provided – identifies the type	
		of PPE for the respective activities.	

Criterion / Indicator	Assessment Findings	Compliance
	 i) Sterilizer and boiler/power operator – Safety Helmet, Semi leather Hand Glove, Cotton Gloves, Safety Shoes, Safety Vest and Ear Muff ii) Lab operator – Respirator (double cartridge) Nitrile Glove (chemical resistant), safety boots, Ear plug (NRR = 24 dB) iii) Field workers (sprayer, manurer & harvester) – N95 respirator, anti-mist goggles, wellington boots, apron and sickle cover Observed at boiler station; Inadequate PPE and working tools used by 3 workers while installing the boiler front header cover. Manual lifting of steel plate was observed without proper working tools such as chain block as they are working on the boiler platform without body harness. Thus, a minor NC was raised. 	

RSPO Public Summary Report Revision 8 (Mar /2019)

4.7.4	The responsible person/persons shall be identified.
	There shall be records of regular meetings between the
	responsible person/s and workers. Concerns of all
	parties about health, safety and welfare shall be
	discussed at these meetings, and any issues raised shall
	be recorded.

- Major compliance -

Assistant manager and QA at each of the operating units are appointed as OSH Coordinators and Estate Hospital Assistant as Safety and Health Committee Secretary. OSH Committees meeting conducted quarterly and meeting minutes includes issues raised and action taken form workplace inspection report etc. The latest meeting was conducted on the 25/6/19 at Bukit Benut Palm Oil Mill. All members has attended the meeting with discussion on the accident review, safety improvement plan, issues from workers has been discussed and action to be taken. There was no major issue. Sample of meeting minute checked; 1st: 31/1/19, 2nd: 30/4/19

Bukit Benut Estate:

The Estate Manager has been appointed as chairman of safety committee as per letter dated 1/4/2019 signed by the Regional General Manager, Johore Central Zone.

The estate has established Environmental, Safe and Health Committee consist of the Management and employee representative. The committee was led by the Estate Manager as committee chairman. Meeting was conducted on quarterly basis. Sighted the latest ESH Committee meeting minutes conducted on 3/6/2019, 1/3/2019 and 3/12/2018. In the meeting discussed on Workplace Inspection report, Accident report, Unsafe Act report, Legal and Other Requirement, HIRARC Review, PSQM and GCAD report, training, ESH program status, and Medical Surveillance report.

CEP Niyor Estate:

The Estate Manager has been appointed as chairman of safety committee as per letter dated 12/7/2019 signed by the Regional General Manager, Johore Central Zone.

The estate has established Environmental, Safe and Health Committee consist of the Management and employee representative. The committee was led by the Estate Manager as committee chairman. Meeting was

Complied

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Criterion / Indicator	Assessment Findings	Compliance
	conducted on quarterly basis. Sighted the latest ESH Committee meeting minutes conducted on 8/5/2019, 13/2/2019 and 16/11/2018. In the meeting discussed on Workplace Inspection report, Accident report, HIRARC Review, PSQM and GCAD report, training, and Medical Surveillance report.	



4.7.6	All workers shall be provided with medical care, and covered by accident insurance. - Minor compliance -	Bukit Benut Estate: Local and foreign work Keselamatan Sosial). Sig April, and May 2019. Fo Sighted sampled registra and 18/5/2019. Refe 208/E12/CAN062019000 Sighted the Insurance (submitted to Jabatan Te CEP Niyor Estate: Local and foreign work Keselamatan Sosial). Sig April, and May 2019. Fo Sighted sampled registra no. 208/E12/CAN042019 Sighted the Insurance Co Tenaga Kerja Kluang dat the workers as per letter Lambak Estate New SOCSO coverage st	cers covered by SOCSO ghted the form 8A, "Jad breign workers has been ation application letter dater letter no. 208/E038967 and 208/E12/CAN Compensation application application and Kerja Kluang dated are covered by SOCSO ghted the form 8A, "Jad breign workers has been ation application letter date 200095642. Compensation application for the 2/5/2019. The compensation application for ref no. E12HUS1900006	or Perkeso (Pertubuhan lual Caruman" for March, registered under SOCSO. ated 2/7/2019, 12/6/2019 (12/CAN07201900006104, 105201900101532. In form P.P.2 and Lab 90 3/6/2019 and 4/4/2019. or Perkeso (Pertubuhan lual Caruman" for March, registered under SOCSO. ated 15/4/2019. Refer letter form submitted to Jabatan ensation has been paid to 339 dated 9/5/2019.	Complied
		Employee no.	Policy @ KSPA no.	Effective date	
		M1835470	201900394564	1/1/19	



Criterion / Indicator	Assessment F	Assessment Findings				Compliance
	M0523185	201	900395918	1/1/19		
	AU207232	201	9003396045	1/1/19		
			nent, "Jadual Ca Refer to employe			
Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics - Minor compliance -	sing Lost Time Accident records are found to be updated. All records on Lost Time Accident (LTA) metrics are maintained. JKKP 8 form were submitted to DOE through MyKKP systems. Sighted the samples of accident statistic FY 2018 as reported to DOSH as follows:				o DOE through	Complied
	Year	Bkt Benut POM	Bkt Benut Est	Lambak Est	CEP Niyor Est	
	2018	1 case (8 LTI)	2 cases (29 LTI)	7 cases (156 LTI)	5 cases (13 LTI)	
	2019 to date	1 case (44 LTI)	-	2 cases (40 LTI)	-	
	*Summary of L	TA is based on	GSQM ESH Por	tal as at June 2	2019	

All staff, workers, smallholders and contract workers are appropriately trained.



Criterio	on / Indicator	Assessment Findings	Compliance
4.8.1	A formal training programme shall be in place that covers all aspects of the RSPO Principles and Criteria, and that includes regular assessments of training needs and documentation of the programme. - Major compliance -	The mill and estates visited has established the training program base on training need analysis conducted. The training need analysis conducted on annually basis to determine the training required by the management team, employee and contractors. The training identified include general and operation training have been programmed throughout the year.	Complied
		Bukit Benut Estate The estate has established the training program FY 2019 and documented in Scheduled in House Training FY 2019. 26 training has been programed throughout the year.	
		CEP Niyor Estate The estate has conducted training need analysis and documented in training matrix FY 2019. 17 training were identified and programed throughout the year. The training program includes safety and health, environment and social.	

4.8.2 Records of training for each employee shall be maintained Minor compliance -	The estates visited main employee. Sighted the sa		training conducted for the ds as follows:	Complied	
	Times compilative	Date of training	Training topic	Trainer	
		First aid training	9/7/19	EHA	
		Tractor/backhoe training	8-9/7/19	PSQM	
		OHSA hearing conservation training	23/7/19	Assistant Manager	
		iCARE Safety and Safety Town hall 7.00	4/4/19	Mill Manager	
		ERP and Fire Drill training (Joint drill with BOMBA)	6, 7 & 14/4/19	ВОМВА	
		Chemical Safe Handling Training	10/7/19	R&D department	
		PPE training	21/2/19	Mill Assistant	
		Chemical Handling and Water treatment training	21/2/19	NALCO	
	Bukit Benut Estate i. New MB driver training ii Inspection of MB/tracto iii. Crop Quality for Premi iv. Proper Calibration of O dated 20/4/2019	or safety in the works ium Quality Oil trainir			



Criterion / Indicator	Assessment Findings	Compliance
	v. Proper Ablation at immature training dated 19/4/2019 vi. Inspection of contractor driver competency training dated 18/4/2019 vii. Inspection of Estate driver competency training dated 17/4/2019 viii. iCare Safety and health townhall 7.0 dated 4/4/2019 ix. Proper Oil Palm Circle Cleaning by Using Blower training 19/2/2019 x. Proper Harvesting of Ripe Bunches training dated 12/2/2019 xi. Proper PPE and circle spraying at Immature field on 9/1/2019 xii. Safety and Proper PPE for CDA spraying training dated 10/12/2018 xiii. Safety and proper PPE during Cyphermethrin Spraying training dated 22/11/2018 CEP Niyor Estate i. Scheduled waste handling training dated 27/8/2018 ii. Harvesting SOP and PPE training dated 19/4/2019 iii. Safety Townhall 7.0 training dated 5/4/2019 iv. Tractor driver training dated 13/3/2019	

Principle 5: Environmental responsibility and conservation of natural resources and biodiversity

Criterion 5.1:

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



Criterion / Indicator	Assessment Findings	Compliance
5.1.1 An environmental impact assessment (EIA) shall be documented. - Major compliance -	Bukit Benut Estate The estate has established the Environmental Management Plan/Pollution Prevention Plan FY 2019 base on the significant impacts identified in the EAI/EIE conducted. The plan stated the Environmental issue, mitigating measures and person responsible. The plan was reviewed on annually basis and latest review was conducted on 1/3/2019 by the Medical Assistant and Estate Manager. The plan was monitored on monthly basis. CEP Niyor Estate The estate has established the Environmental Management Plan/ FY 2019 base on the significant impacts identified in the EAI/EIE conducted. The plan stated the Management plan, objective, category, location, mitigating measures, monitoring frequency and person responsible. The plan was reviewed on annually basis monitored on monthly basis.	Complied

Criterion / Indicator	Assessment Findings	Compliance
Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons. - Minor compliance -		Complied



5.1.3	This plan shall incorporate a monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts.	Bukit Benut Estate The estate has established the Environmental Management Plan/Pollution Prevention Plan FY 2019 base on the significant impacts identified in the EAI/EIE conducted. The plan stated the Environmental issue, mitigating measures and person responsible. The plan was reviewed on annually basis and latest review was conducted on 1/3/2019 by the Medical Assistant and Estate Manager. The plan was monitored on monthly basis.	Complied
	- Minor compliance -	CEP Niyor Estate The estate has established the Environmental Management Plan/ FY 2019 base on the significant impacts identified in the EAI/EIE conducted. The plan stated the Management plan, objective, category, location, mitigating measures, monitoring frequency and person responsible. The plan was reviewed on annually basis monitored on monthly basis.	
		Monitoring protocol is based on mill's compliance schedule in lined with DOE's Guided Self Regulation (GSR).	
		6 monthly audit by DOE registered environmental auditor	
		2 nd half (1/7/18 – 30/6/19)	
		Audit date: 20th June 2019	
		Report entitled Environmental Compliance Audit Report, by registered DOE auditor: EA 0065, CESSWI reg. no.: 3760	
		4 NCs raised pertaining to :	
		i)Final BOD discharge limit	
		ii)CEMS to include PM monitoring (150 mg/m3), CL applied on 1/6/19 while waiting for completion of ESP installation.	
		iii)Opacity reading > 20% in May 2019.	

Criteri	on / Indicator	Assessment Findings	Compliance
		iv) No competent person for CePPOMET and CePSWAM.	
		Boundary noise monitoring	
		Date of monitoring: 24 th July 2018 (day and night monitoring)	
		Night: 60-62 dBA > 55 dBA (point#1)	
		Night: 64-66 dBA > 55 dBA (point#4)	
		Sound meter calibration, GVM181719/L, valid until 23/3/19.	
The sta		ligh Conservation Value habitats, if any, that exist in the plantation or that coulions managed to best ensure that they are maintained and/or enhanced.	uld be affected
J.G. ICGCI	Information shall be collated in a High Conservation	SOU 22 has conducted the HCV Assessment on $29/9 - 2/10/2015$. The	

Criteri	on / Indicator	Assessment Findings	Compliance
5.2.2	Where rare, threatened or endangered (RTE) species, or HCVs, are present or are affected by plantation or mill operations, appropriate measures that are expected to maintain and/or enhance them shall be implemented through a management plan. - Major compliance -	was based on the group procedure of Sime Darby Plantation; Plantation Quality Management System; Sustainable Plantation Management System	
5.2.3	There shall b a programme to regularly educate the workforce about the status of these RTE species, and appropriate disciplinary measures shall be instigated in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect or kill these species. - Minor compliance -	Estate visited continuously conducted training to raise awareness to all employee on HCV and RTE. Training was program and documented in the annual training plan. The training was conducted by Manager, Asst, Manager or Executive from GSQM/RSQM with knowledge in the area. Sighted the training records for Southern Region HCV training by GSQM conducted on 26/7/2019. Additionally, the issue on HCV and RTE has been communicated to the workers during master briefing. Signage regarding prohibition of illegal hunting was erected at few strategic places in the estates.	Complied



Criterion / Indicator	Assessment Findings	Compliance
 Where a management plan has been created there shall be ongoing monitoring: The status of HCV and RTE species that are affected by plantation or mill operations shall be documented and reported; Outcomes of monitoring shall be fed back into the 	There is no RTE or high biodiversity value identified at SOU 22 as per HCV assessment report. HCV area identified for SOU 22 falls under HCV category 4: Pond/River Reserve/ Water Catchment area. Bukit Benut Estate The estate continuously conduct the HCV monitoring on quarterly basis.	Complied
management plan Minor compliance -	The HCV monitoring focusing on area, field no, observation (encroachment, wildlife issue/conflicts/sighting, pollution/erosion issue. Sighted the HCV monitoring records conducted on 2/7/2019, 15/4/2019, 5/1/2019. CEP Niyor Estate The estate continuously conduct the HCV monitoring on monthly basis. Sighted the HCV monitoring report dated 18/7/2019, 21/6/2019 and 13/4/2019.	
5.2.5 Where HCV set-asides with existing rights of local communities have been identified, there shall be evidence of a negotiated agreement that optimally safeguards both the HCVs and these rights. - Minor compliance -	There was no HCV set-aside that needs any negotiation process with the local communities within Bukit Benut certification unit.	Complied

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

Bukit Benut Estate The estate has identified the waste products and source pollution and documented in Waste Management Plan Bukit Benut Estate FY 2019. The waste identified as follows:	Complied
 i. Domestic waste – Rubbish, sewage ii. Scheduled waste – spent lubricants/hydraulic oil, Clinical waste, disposed containers, used rags, plastics, papers oil filter contaminated with scheduled waste. iv. Industrial waste – Reuse empty pesticides containers 	
CEP Niyor Estate The estate has identified the waste products and source pollution and documented in Environmental management Plan FY 2019 under section waste management. The waste identified as follows: i. Domestic waste – Rubbish, sewage ii. Scheduled waste – spent lubricants/hydraulic oil, Clinical waste, disposed containers, used rags, plastics, papers oil filter contaminated with	
Th do wa i. I ii. co scl	contaminated with scheduled waste. iv. Industrial waste – Reuse empty pesticides containers v. Construction waste – deconstruction of building debris EP Niyor Estate ne estate has identified the waste products and source pollution and ocumented in Environmental management Plan FY 2019 under section aste management. The waste identified as follows: Domestic waste – Rubbish, sewage Scheduled waste – spent lubricants/hydraulic oil, Clinical waste, disposed

E 2 2			
5.3.2	All chemicals and their containers shall be disposed of	For estates, there are 2 options available for disposal. The empty chemical	
	responsibly.	containers are categorised as non-scheduled wastes after the process of	Complied
	- Major compliance -	triple rinsing is undergone. The practice was based on the triple rinse	
		procedure and in-line with national programme on recycling of used HDPE	
		pesticide containers. Refer to approval letter issued by DOA, refer to JP KRP	
		207/12/471 JLD VI dated 7/12/15. Approved DOA contractor, SS Setia	
		appointed to participate in the programme. The containers were mainly	
		disposed through recycling companies (e.g. SS Setia Teknologi Enterprise).	
		Whereas for used oil (SW305), was taken by Sime Darby Industries (SDI)	
		whom was the company hired to carry out machinery & vehicles	
		maintenance job, back to their premise. Refer to approval letter, reference	
		no. AS(BB) 91/110/619/161 Jilid 14 (69) dated 6/9/11. In some cases,	
		DOE's license contractor appointed for disposal of SW305 and SW410 when	
		there is no SDI appointed for service and maintenance of tractors.	
		Bukit Benut Estate	
		The estate maintain the inventory and disposal records for used chemical	
		container. Sighted the latest disposal record for empty container as cash	
		sale receipt no. 1341 dated 10/4/2019.	
		CED Niver Estate	
		CEP Nivor Estate The estate maintain the inventory and disposal records for used shemical	
		The estate maintain the inventory and disposal records for used chemical	
		container. Sighted the latest disposal record for empty container as cash	
		sale receipt no. 1396 dated 18/6/2019, 1325 dated 27/3/2019 and 1241 dated 13/12/2018.	
		· ·	
		The disposal of used chemicals and containers were done in accordance	
		with their schedule on waste management as planned. Stores for scheduled	
		waste were inspected at audited sites i.e. Mill and disposal was done by	
		scheduled waste disposal company authorized and licensed by Department	
		of Environment. The mill and estates also have a proper Scheduled Waste	

Criterion / Indicator	Assessment Findin	gs		Compliance
		eduled waste until time of actor. Latest disposal recor	disposal by DOE authorized ds checked:	
	Operating Unit	Contractor	Disposal records	
	Bukit Benut POM	Kualiti Alam Sdn Bhd	21/3/19: CN#091041- 003-0020 for SW410	
			Quantity: 0.0068 mt	
			21/3/19: CN#091041- 004-0025 for SW409	
			Quantity: 0.3 mt	
			21/3/19: CN#091041- 008-0003 for SW109	
			Quantity: 0.032 mt	
			21/3/19: CN#091041- 012-0001 for SW430	
			Quantity: 0.028 mt	

	<u>_</u>		
5.3.3	A waste management and disposal plan to avoid or reduce pollution shall be documented and	Estates visited has established Waste management Plan base on the identification and source of pollutions and the plan were available for	Minor
	implemented Minor compliance -	review.	
		Bukit Benut Estate	
		The estate has established the Waste Management Plan – Bukit Benut	
		Estate FY 2019. In the management plan stated the type of waste, description, source of pollution, action to be taken and person responsible.	
		Sighted the implementation of the management plan as follows:	
		i. The estate maintain the inventory of scheduled waste generated and	
		documented in the 'Inventori Buangan Terjadual' Sighted the inventory records for SW 305, SW 410 and SW 404 as todate July 2019.	
		ii. The scheduled waste was disposed through licensed contractors. Sighted	
		the latest disposal records as follows:	
		a. 4/7/2019, SW 305, CN no. 18150	
		b. 18/4/2019, SW 305, CN no. 18140 c. 4/7/2019, SW 410, CN no. 19076	
		d. 18/4/2019, SW 410, CN no. 18141	
		e. 30/4/2019, SW 404, CN no. 0275654	
		iii. Domestic waste was collected twice a week on Wednesday and Sunday. Sighted the domestic waste collection records for the month of March, April,	
		May, June and July 2019. The domestic was collection was also reported	
		during weekly linesite inspection and VMO visit.	
		CEP Niyor Estate	
		The estate has established waste management plan and documented in	
		Environmental management Plan FY 2019 under section waste management. The management plan was established base on the waste	
		identified. Sighted the implementation of the management plan as follows:	
		i. i. Domestic waste was collected three times a week. Sighted the domestic	
		waste collection records for the month of March, April, May, June and July	



Criterion / Indicator	Assessment Findings	Compliance
	2019. The domestic was collection was also reported during weekly linesite inspection. ii. The estate maintain the inventory of scheduled waste generated and documented in the 'Inventori Buangan Terjadual' Sighted the inventory records for SW 305, SW 410 and SW 404 as todate July 2019. iii. The scheduled waste was disposed through licensed contractors. Sighted the latest disposal records as follows: a. 24/4/2019, SW 410, CN no. 16506 b. 24/4/2019, SW 305, CN no. 16507 c. 30/4/2019, SW 404, CN no. 0275652 d. 14/1/2019, SW 404, CN no. 0245542 e. 16/7/2018 for SW 305, CN no. 15875 f. 16/7/2018 for SW 410, CN no. 16978	
Criterion 5.4: Efficiency of fossil fuel use and the use of renewable	e energy is ontimised	

F 4 1	A plan for incorporing efficiency of the constant for the	Mouthly was and an anarymy as a supermention for both was a constitute and	
5.4.1	A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. - Minor compliance -	Monthly record on energy consumption for both renewable and non-renewable sources were kept and documented. It is monitored to optimise use of renewable energy. Data is being compiled for comparison and control for future improvement. Apart from use of grid supply (TNB) for electricity, palm fibre and shells were also used to generate electricity through steam turbine and boiler.	Complied
		The use of energy in palm oil mill and line site was monitored monthly to compare the energy usage against the production of CPO. Electricity generation was through steam turbine and coiler where Palm fibre and PK shells were used as renewable energy/fuel on a 70:30 ratio basis respectively. Average of 83.02 kWh/CPO recorded from July to December 2018.	
		Bukit Benut Estate The estate has established plan to improve efficiency of fossil fuel consumption and documented in Pollution Prevention Plan. Sighted the implementation as follows:	
		i. Sighted the sample preventive maintenance vehicle records for MB 18, MB 19, TF 011, TC 001 and TC 002 for the month of July 2019. The vehicle operator checked the condition of the vehicle on daily basis. ii. Sighted the vehicle service program FY 2019 displayed at the workshop.	
		<u>CEP Niyor Estate</u> The estate has established the plan to improve efficiency of fossil fuel consumption and documented GHG Reduction plan. Sighted the implementation as follows:	
		i. Monitoring for diesel usage was conducted on monthly basis. Sighted the monitoring records as follows:	

Criterion / Indicator	Assessment	Findings		Compliance
	Month	usage		
	Jan 19	6408		
	Feb 19	5653		
	Mar 19	4728		
	Apr 19	5997		
	May 19	5655		
	Jun 19	3907		
Criterion 5.5: Use of fire for preparing land or replanting is avoided, except in s	specific situations	as identified in the	ASEAN guidelines or other regional best p	ractice.
There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Major compliance -	Zero open bur Land Preparati Malaysian envi No open burnin for the replanti	Zero open burning policy as per SOP Section B2 - Felling/Land Clearing & Land Preparation dated November 2008. Management complying with the Malaysian environmental law – EQA and Regulations 1974. No open burning noted based on the records on the land clearing and felling for the replanting at visited estates. Method of land clearing and preparation was used such as felling & chipping, cambering/land forming and path		
Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003, or comparable guidelines in other regions. - Minor compliance -	replanting at v	visited estates, meth	the land clearing and felling for the nod of land clearing and preparation was ng, cambering/land forming and path	Complied

An assessment of all polluting activities shall be			Camandiad
	1	g activities that contributes significant impact to	Complied
	environment		
	As proscribed under "lade	ual Domatuhan licence # 004747 air emission	
- Major compliance -	from boiler stack have to	be monitored twice per year. Stack sampling	
	Date of monitoring	Stack no.3	
	1 st half 2019	Solid particle (dust) – 7.69 mg/m³, dry@	
	•		
		1 5 11	
	/19048		
		<u>.</u>	
	2nd half 2018		
		5. , , =	
	1 1		
	/18304	Non halogenated TOC – 0.2083 mg/m ³	
		CO – 125.85 mg/m ³	
		Opacity – not exceeding Ringellman 1	
	Ambient air monitoring		
	Date of monitoring	Results	
	1 st quarter 2019 (7/2/19)	Point A	
	Ref: ETD/A/SDPSB/		
	01/18872	SO ₂ : <0.001 ppm	
		NO ₂ : <0.001 ppm	
		Doint D	
	An assessment of all polluting activities shall be conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance -	conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance - As prescribed under "Jadu from boiler stack have to results for the last license point in the last license point license point in the last license point in the last license point license p	conducted, including gaseous emissions, particulate/soot emissions and effluent (see Criterion 4.4). - Major compliance - As prescribed under "Jadual Pematuhan, license# 004747, air emission from boiler stack have to be monitored twice per year. Stack sampling results for the last license period reported as per below: Date of monitoring

Criterion / Indicator	Assessment Findings		Compliance
		2: <0.001 ppm 2: <0.001 ppm	
	Ref: ETD/A/SDPSB/2019- TSI SO NO Poi TSI	nt A P: 51 ug/m3 2: <0.001 ppm 2: <0.001 ppm nt B P: 48 ug/m3	
		2: <0.001 ppm 2: <0.001 ppm	
	The emissions of all parameters tested limits as stipulated in the EQ (Clean A Environmental Air Guideline.	•	
	Smoke emission was monitored using based on the transmitted data from recorder. Emission result was found in	boiler smoke density indicator and	
	For effluent discharge, regular me requirement. Monthly and quarterly re Indicator 4.4.3 for details		



<u>Criteri</u>	on / Indicator	Assessment Findings	Compliance
5.6.2	Significant pollutants and greenhouse gas (GHG) emissions shall be identified, and plans to reduce or minimise them implemented. - Major compliance	For the estate, GHG emissions identified including COx, SOx and NOx from various sources including fossil fuel, chemical, peat oxidation, sinks, crop sequestration, fertilizer consumptions and sequestration in conservation area.	Complied
		For mill, GHG emission identified from POME, fuel consumption and grid electricity utilization. 5 years plan for GHG reduction (phase I, 20 mills (Malaysia) was sighted. Programme such as feed in tariff (FIT), flaring, CNG, CaP, Co-gen was included in the plan.	
		The Carbon Emission Reduction Strategy is the overall implementation plan that cuts across SDP's value chain- upstream, downstream and other related business. The group target is to reduce emission by 40% at 2021.	
5.6.3	A monitoring system shall be in place, with regular reporting on progress for these significant pollutants and emissions from estate and mill operations, using appropriate tools. - Minor compliance -	Monitoring and reporting of the significant pollutants to water, gaseous emissions to air and contamination on land are in place. Tools and systems used include the DOE online CEMS monitoring for air emissions, water quality at discharge points as per DID regulations and SW disposal were adhering to DOE requirements. Water samples were regularly taken every month and tested by mill environment officer in charge and analysed to ensure compliance to DOE requirements at final discharge points.	Complied
		The water samples were sent to Sime Darby R&D Laboratory for analysis. Records are maintained and verified on-site to have met the permissible regulatory limits. Quarterly reporting to DOE was also done and record documented.	
		Monitoring of the GHG quantity was done through RSPO PalmGHG Calculator Version 3.0.1 is used and the management opted for full version was applied.	



Criterio	n / Indicator	Assessment Findings	Compliance
Criterio	on 6.1:		
		cts, including replanting, are identified in a participatory way, and plans to mi	tigate the
		mented and monitored, to demonstrate continual improvement.	
6.1.1	A social impact assessment (SIA) including records of meetings shall be documented. - Major compliance -	Latest SOU 22 Bukit Benut assessment was conducted on 16-19 May 2019 by personnel from Sime Darby Plantation Sustainability Strategy Unit of PSQM Department as per records of Social Impact Assessment (SIA) Report and Management Plan on Social Impact Assessment.	
		Bukit Benut Estate: Latest external stakeholder consultation meeting was conducted on 21/6/2019, internal/workers committee (NUPW/AMESU) meeting on 11/4/2019 and gender committee meeting on 20/6/2019.	
		CEP Niyor Estate: Latest external stakeholder consultation meeting was conducted on 25/6/2019, internal/workers committee (NUPW/AMESU) meeting on 18/4/2019 and gender committee meeting on 12/7/2019.	
6.1.2	There shall be evidence that the assessment has been done with the participation of affected parties. - Major compliance -	Bukit Benut Estate: Records of Social Impact Assessment (SIA) Report (Assessment date: 16-19/5/2019) and Management Plan on Social Impact Assessment dated 21/6/2017 shown assessment done with participation of affected parties among internal and external stakeholders. Management action plan reviewed on 4/4/2019 also included few social aspects based on latest external stakeholder consultation meeting conducted on 4/4/2019, internal/workers committee (NUPW/AMESU) meeting on 11/4/2019 and gender committee meeting on 20/6/2019.	



Criterion / Indicato	or Asse	sessment Findings	Compliance
and promoti impacts ider with the affe	ion of the positive ones, and monitoring of ntified, shall be developed in consultation ected parties, documented and timetabled, sponsibilities for implementation. Inpliance - Conception CEP Plan position assesses aspections assesses aspections assesses aspection mee plan France CEP Plan positions assesses aspections as a second assesses aspections as a second assesses as a second as	kit Benut Estate: ans for avoidance or mitigation of negative impacts and promotion of sitive ones was established as management action plan on social impact sessment which was last reviewed on 21/6/2019 that included few social pects based on latest external stakeholder consultation meeting inducted on 4/4/2019, internal/workers committee (NUPW/AMESU) beeting on 11/4/2019 and gender committee meeting on 20/6/2019. The sin detailing Areas of Concerns/Key Findings, Action Plan, Status, Time arme and Person In-charge for respective social impacts identified during sessment. P Niyor Estate: ans for avoidance or mitigation of negative impacts and promotion of sitive ones was established as management action plan on social impact sessment which was last reviewed on 21/6/2019 that included few social pects based on latest external stakeholder consultation meeting inducted on 25/6/2019, internal/workers committee (NUPW/AMESU) beeting on 18/4/2019 and gender committee meeting on 12/7/2019. The in detailing Areas of Concerns/Key Findings, Action Plan, Status, Time arme and Person In-charge for respective social impacts identified during	Complied
two years ar where the re be made to that the revi parties.	hall be reviewed as a minimum once every nd updated as necessary, in those cases eview has concluded that changes should current practices. There shall be evidence iew includes the participation of affected Buki Exist com exte	kit Benut Estate: isting plan dated 1/5/2017 was last reviewed on 21/6/2019 upon mpletion stakeholder consultation meeting done on 4/4/2019 for ternal, 11/4/2019 for internal and and 20/6/2019 for gender committee. P Niyor Estate:	Complied
be made to that the revi	current practices. There shall be evidence iew includes the participation of affected opliance - CEP The cons	ternal, 11/4/2019 for internal and 20/6/2019 for gender committee.	



Criteri	on / Indicator	Assessment Findings	Compliance
6.1.5	Particular attention shall be paid to the impacts of smallholder schemes (where the plantation includes such a scheme). - Minor compliance -	No smallholder schemes included within Bukit Benut and CEP Niyor Estate of SOU 22 plantation.	Not applicable
Criteri	on 6.2:		
There a	are open and transparent methods for communication and	consultation between growers and/or millers, local communities and other aff	ected or
interest	ed parties.		
6.2.1	Consultation and communication procedures shall be documented Major compliance -	Bukit Benut Estate: SDPSB has developed a documented procedure in Sustainable Plantation Management System on handling social issues, Appendix 5, Version 1, and Issue No.1, dated 01/4/2008. The procedure has detailing the process of handling social issues raised by the stakeholders and resolve in an effective, timely and appropriate manner.	Complied
6.2.2	A management official responsible for these issues shall be nominated Minor compliance -	Bukit Benut Estate: Nominated management official responsible for consultation and communication issues are Mr. Ramesh Rajagopal; Senior Assistant, Mr. Zulkifli Abu Bakar; Assistant Manager and Mr. Zairulnizam Mohd. Zaki; Assistant Manager of Bukit Benut Estate as per appointment letters all dated 20/4/2019.	Complied
		CEP Niyor Estate: Nominated management official responsible for consultation and communication issues is Mr. Mugilan a/l Balachandran; Assistant Manager of CEP Niyor Estate as per appointment letter dated 1/11/2019.	



<u>Criteric</u>	on / Indicator	Assessment Findings	Compliance
.2.3	A list of stakeholders, records of all communication, including confirmation of receipt and that efforts are made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained. - Minor compliance -	Bukit Benut Estate: List of stakeholders available as per Details of Stakeholders Bukit Benut Estate SOU 22 updated 2/4/2019 records consist of authorities, local communities, contractors and vendors/suppliers. Internal stakeholders among all employees including local and foreign workers also available as per List of Local Workers and List of Foreign Workers. Records of communication including confirmation of receipt available as part of publicly available documents including records of Social Impact Assessment (SIA) Report, Management Plan on Social Impact Assessment, Complaint Book, External Complaint (form) – AP Post, S01 School Correspondence file and etc. Sighted a sample of latest official correspondence records with school (SK Ladang Bukit Benut) dated 12/1/2019 requested estate management to assist on football field grass cutting for preparation of school sports event. CEP Niyor Estate: List of stakeholders available as per Details of Stakeholders CEP Niyor Estate SOU 22 updated 26/4/2019 records consist of authorities, local communities, smallholders neighbour, contractors and vendors/suppliers. Internal stakeholders among all employees including local and foreign workers also available as per List of Local Workers and List of Foreign	Complied
		Workers also available as per List of Local Workers and List of Foreign Workers. Records of communication including confirmation of receipt available as part of publicly available documents including records of Social Impact Assessment (SIA) Report, Management Plan on Social Impact Assessment, Complaint Book, External Complaint (form) Social file and etc. Sighted a sample of latest official correspondence records with school (SK Kampung Melayu Niyor) dated 24/2/2019 requested estate management to	
		assist on installing and dismantling of tents used for school sports event.	

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

Criteri	on / Indicator	Assessment Findings	Compliance
6.3.1	The system, open to all affected parties, shall resolve	Bukit Benut & CEP Niyor Estate:	
	disputes in an effective, timely and appropriate	A documented dispute resolution procedure is available in the Estate Quality	Complied
	manner, ensuring anonymity of complainants and	Management System (EQMS) Manual which is effective, timely, appropriate	·
	whistleblowers, where requested.	and open to any affected parties. The complaint and grievances is open to	
	- Major compliance -	effected parties including internal and external stakeholders.	
5.3.2	Documentation of both the process by which a dispute	The mill management has implemented internal/external and Record of	
	was resolved and the outcome shall be available.	Request Book logbook and Borang Aduan/Cadangan for CEP Niyor Estate.	Complied
	- Major compliance –	Most of the complaints were regarding repairs the housing facilities, request	
		for documents, request for giving the seminar and others. The management	
		has taken action to rectify the problem.	
		The estate's management has implemented Workers'	
		quarters/office/building repairs complaint form for internal workers. Most of	
		the complaints were regarding house repair such as toilet clogged. No other	
		complaint received other than housing facilities.	
Criteri	on 6.4:		
iny neg	gotiations concerning compensation for loss of legal, custor	mary or user rights are dealt with through a documented system that enables	indigenous
peoples	s, local communities and other stakeholders to express their		
5.4.1	A procedure for identifying legal, customary or user	Bukit Benut & CEP Niyor Estate:	
	rights, and a procedure for identifying people entitled	SOP to identify legal and customary rights as well as people entitled to	Complied
	to compensation, shall be in place.	compensation has been established with titled "Handling Land Disputes"	
	- Major compliance -	dated 1/11/2008. There have been no issues related to loss of legal	
		customary rights with indigenous peoples, local communities and other	
		stakeholders.	



Criterio	on / Indicator	Assessment Findings	Compliance
6.4.2	A procedure for calculating and distributing fair compensation (monetary or otherwise) shall be established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. This procedure shall take into account: gender differences in the power to claim rights, ownership and access to land; differences of transmigrants and long-established communities; and differences in ethnic groups' proof of legal versus communal ownership of land. - Minor compliance -	Bukit Benut & CEP Niyor Estate: SOP as per Clause 6.4.1.	Complied
6.4.3	The process and outcome of any negotiated agreements and compensation claims shall be documented, with evidence of the participation of affected parties, and made publicly available. - Major compliance -	No issues related to loss of legal customary rights with indigenous peoples, local communities and other stakeholders reported during the time of audit.	Complied

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

6.5.1	Documentation of pay and conditions shall be	Bukit Benut Estate:	
	available.	Documentation of pay and conditions available as per sample sighted as	Complied
	- Major compliance -	following:	
		- Employee ID # 134107 (Malaysia); Date joined: 1/6/2017; Post: Field	
		Worker	
		- Employee ID # 134574 (Malaysia); Date joined: 1/7/2017; Post: Field Worker	
		- Employee ID # 117001 (Malaysia); Date joined: 1/7/2019; Post: Field	
		Worker	
		- Employee ID # 147963 (Indonesia); Date joined: 25/1/2019; Post: Harvester	
		- Employee ID # 140638 (Indonesia); Date joined: 13/1/2019; Post:	
		Harvester	
		- Employee ID # 141440 (India); Date joined: 28/3/2018; Post: Harvester - Employee ID # 90285 (Bangladesh); Date joined: 3/5/2018; Post:	
		Sprayer/Weeder	
		- Employee ID # 136523 (Nepal); Date joined: 30/8/2017; Post: Field Worker	
		- Employee ID # 96849 (Myanmar); Date joined: 1/11/2013; Post: Field Worker	
		CEP Niyor Estate:	
		Documentation of pay and conditions available as per sample sighted as	
		following:	
		- Employee ID # 015750 (Malaysia); Date joined: 1/10/1998; Post: General Worker	
		- Employee ID # 105556 (Indonesia); Date joined: 1/4/2019; Post:	
		Harvester - Employee ID # 126479 (Indonesia); Date joined: 13/10/2016; Post:	
		Harvester	
		- Employee ID # 065902 (Malaysia); Date joined: 1/5/2011; Post: General Worker	

Criterio	on / Indicator	Assessment Findings	Compliance
		 Employee ID # 100080 (Indonesia); Date joined: 28/12/2018; Post: Field Worker Employee ID # 133712 (Indonesia); Date joined: 25/5/2017; Post: Field Worker Employee ID # 134943 (Indonesia); Date joined: 13/7/2017; Post: Field Worker Employee ID # 071019 (India); Date joined: 1/5/2019; Post: Harvester 	
6.5.2	Labour laws, union agreements or direct contracts of employment detailing payments and conditions of employment (e.g. working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc.) shall be available in the languages understood by the workers or explained carefully to them by a management official. - Major compliance -	 Bukit Benut Estate: Existing foreign worker work agreement still contained para 8. Foreign Workers Compensation Scheme (FWCS) as per sample for foreign worker work agreement template EMP01/INDO/2017/01 Sime Darby Plantation HQ HR has already notify operating units via email dated 30/5/2019 on the new templates for foreign worker work agreement that has been revised para 8. Foreign Workers Compensation Scheme (FWCS) to SOCSO effective immediately to be use for new foreign worker employment 	Complied



Criteri	on / Indicator	Assessment Findings	Compliance
6.5.3	Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. - Minor compliance —	Based on visit to the line site and interview with the worker, confirmed that the estates provide adequate housing, water supplies, medical, educational and welfare amenities in accordance with Workers' Minimum Standard of Housing and Amenities Act 1990 (Act 446). There is on-going upgrading of housing. Water is supplied to workers housing through SAJ piping while electricity via TNB grid supply.	Complied
		Accesses to food for the workers are considered adequately and sufficiently as the estate is very near to the town.	
		Bukit Benut Estate: Line site inspection was done weekly by HA and recorded in the log book. Weekly summary reported via checklist for Bukit Benut estate housing inspection i.e. housing complex/NEST/Community Hall Inspections records shown latest inspection done by Medical Assistant dated on 25/7/2019. Previous inspection done on 18/7/2019. Other records of inspection including Crèche book VMO's report latest dated 17/7/2019 and 24/7/2019 as well as VMO visiting book latest dated 13/7/2019 and 17/7/2019.	
		<u>CEP Niyor Estate:</u> Line site inspection was done weekly by HA and recorded in the log book. Weekly summary reported via checklist for Bukit Benut estate housing inspection i.e. housing complex/NEST/Community Hall Inspections records shown latest inspection done by Medical Assistant dated on 26/7/2019. Previous inspection done on 12/7/2019. Other records of inspection including VMO visiting book latest dated 27/7/2019 and 13/7/2019.	



Criterio	on / Indicator	Assessment Findings	Compliance
6.5.4	Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food. - Minor compliance —	Bukit Benut Estate: There's a grocery shop operating within Bukit Benut Estate housing compound i.e. Chop Nam Bee Enterprise. Consultation with workers confirm that the price of daily sundries sold at the shop to be fair and goods available are sufficient. Furthermore, the estate located near Kluang town and workers are also convenient to get to the town when needed. CEP Niyor Estate: There's a grocery shop operating within Bukit Benut Estate housing compound i.e. Eng Hup Heng Enterprise. Consultation with workers confirm that the price of daily sundries sold at the shop to be fair and goods	Complied
Criterio	on 6.6:	available are sufficient. Furthermore, the estate located near Kluang town and workers are also convenient to get to the town when needed.	
	ion and collective bargaining are restricted under law, the	trade unions of their choice and to bargain collectively. Where the right to free employer facilitates parallel means of independent and free association and because of the control of the control of their choice and to bargain collectively. Where the right to free employer facilitates parallel means of independent and free association and because of the control of their choice and to bargain collectively.	
6.6.1	A published statement in local languages recognising freedom of association shall be available. - Major compliance -	Bukit Benut & CEP Niyor Estate: A Social Policy dated January 2015 was established and signed by Managing Director stated the employees have freedom of association. The employees can freely decide to join workers union.	Complied
6.6.2	Minutes of meetings with main trade unions or workers representatives shall be documented. - Minor compliance -	Bukit Benut Estate: Latest meeting between estate management and representatives of NUPW/AMESU was conducted on 11/4/2019 as per minutes of meeting records maintained.	Complied
		<u>CEP Niyor Estate:</u> Latest meeting between estate management and representatives of NUPW/AMESU was conducted on 11/4/2019 as per minutes of meeting records maintained.	



Criterio	on / Indicator	Assessment Findings	Compliance	
Criterio	on 6.7:			
Children	n are not employed or exploited.			
6.7.1	There shall be documentary evidence that minimum age requirements are met Major compliance -	Bukit Benut Estate: A Child Labor policy dated January 2015 was established and signed by Managing Director. Review of records of employment and consultation with workers confirmed that the minimum age policy and legal requirement were met and no employees below the age of 18 employed in Bukit Benut Estate.	·	
		eligion, disability, gender, sexual orientation, union membership, political affili	ation, or age, is	
6.8.1	A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. - Major compliance -	SDPSB has implemented Social Policy, Social & Humanity Management Policy dated January 2015 where the management is committed to treat all employees fairly in terms of recruitment, progression, terms and conditions of work and representation regardless of race, caste, nationality, gender, sexual orientation, union membership, political view, religion and/or age.	Complied	
6.8.2	Evidence shall be provided that employees and groups including local communities, women, and migrant workers have not been discriminated against. - Major compliance -	All groups among local and foreign workers are given equal opportunity and treated fairly on the housing provided, job that has been offered, salary and etc. Salary of local workers and foreign workers were based on MAPA/NUPW and Minimum Wage Order 2016 and no discrimination happened.	Complied	
6.8.3	It shall be demonstrated that recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs available. - Minor compliance -	There is no any discrimination based on religion, gender, nationality and etc. during their recruitment. The recruitment process is based on skills, capabilities, medical fitness necessary and etc.	Complied	
	on 6.9: s no harassment or abuse in the work place, and reproduct	rive rights are protected.		



Criteri	on / Indicator	Assessment Findings	Compliance
6.9.1	Policy to prevent sexual and all other forms of harassment and violence shall be implemented and communicated to all levels of the workforce. - Major compliance -	SDPSB has implemented Social Policy and Social & Humanity Management Policy dated January 2015 where the 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. For Bukit Benut Estate, latest briefing by estate management to all workers was conducted during muster ground on 8/1/2019 explaining on HCV, COBC, RSPO, MSPO and Policies including sexual harassment prevention. For CEP Niyor Estate, latest briefing by estate management to all workers was conducted during Town Hall: iCARE Safety & Health Townhall 7.0 on 5/4/2019 explaining on all matters relevant to Safety, Environmental, HCV, COBC, RSPO, MSPO and Policies including sexual harassment prevention.	Complied
6.9.2	A policy to protect the reproductive rights of all, especially of women, shall be implemented and communicated to all levels of the workforce. - Major compliance -	SDPSB has implemented Social Policy and Social & Humanity Management Policy dated January 2015 where the 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. Communication also done directly and indirectly through programs such as Gender activity 5/7/2019 – Majlis Rumah Terbuka Raya Ala 'Pot Luck'.	Complied



Criterio	on / Indicator	Assessment Findings	Compliance
6.9.3	A specific grievance mechanism which respects anonymity and protects complainants where requested shall be established, implemented, and communicated to all levels of the workforce. - Minor compliance -	The mill and estate management have established a Gender Committee to discuss and resolve issues related to women. The managements had implemented procedure for sexual harassment grievance and complaint form to any incidences of sexual harassment is implemented. For Bukit Benut Estate, communications done latest through external stakeholder consultation meeting was conducted on 21/6/2019, internal/workers committee (NUPW/AMESU) meeting on 11/4/2019 and gender committee meeting on 20/6/2019. For CEP Niyor Estate, communications done latest through external stakeholder consultation meeting was conducted on 25/6/2019, internal/workers committee (NUPW/AMESU) meeting on 18/4/2019 and gender committee meeting on 12/7/2019.	Complied
Criterio	on 6.10:	go.las.	
	s and mills deal fairly and transparently with smallholders a	and other local businesses.	
6.10.1	Current and past prices paid for Fresh Fruit Bunches (FFB) shall be publicly available.	Bukit Benut POM process FFB from company owned estates only. No FFB purchased from out-growers or smallholders.	6 1: 1
	- Minor compliance -		Complied
6.10.2	Evidence shall be available that growers/millers have explained FFB pricing, and pricing mechanisms for FFB and inputs/services shall be documented (where these are under the control of the mill or plantation). - Major compliance -	Bukit Benut & CEP Niyor Estate: The contract documents template were included with the provision for contractors to comply with all Sime Darby Plantation requirements including Code of Business Conduct (COBC) particularly under items 7 and 8 of the COBC which is made available online at www.simedarby.com for the Vendor and its Representatives review.	Complied

RSPO Public Summary Report Revision 8 (Mar /2019)

Criterio	n / Indicator	Assessment Findings	Compliance
6.10.3	Evidence shall be available that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. - Minor compliance -	Contracts were included with provision of all Sime Darby Requirements and signed by contractors as agreements. Evidence available as per sample sighted as following: Bukit Benut Estate: - Agreement between Sime Darby Plantation Berhad Bukit Benut Estate and LTT Transport Agency (Contract School Bus Transport); Contract period: 1/1/2019 – 31/12/2019 - Agreement between Sime Darby Plantation Berhad Bukit Benut Estate and Sivanathan Maju Enterprise (EFB Transport); Contract period: 1/1/2019 – 31/12/2019 - Agreement between Sime Darby Plantation Berhad Bukit Benut Estate and Zaidah Terus Maju Enterprise (Contract Grass Cutting); Contract period: 1/1/2019 – 31/12/2019 CEP Niyor Estate: - Memorandum of Agreement between Sime Darby Plantation Berhad CEP Niyor Estate and Sakthi Enterprise (Machinery Supply – Backhoe NCM 5008); Contract period: 1/11/2018 – 31/10/2019 - Memorandum of Agreement between Sime Darby Plantation Berhad CEP Niyor Estate and Eng Hup Heng Majujaya Enterprise (Tenancy Agreement); Tenancy period: 1/1/2019 – 31/12/2019	Complied
6.10.4	Agreed payments shall be made in a timely manner Minor compliance -	Bukit Benut Estate: Agreed payments made in timely manner as per sample sighted as following: - Contract form payment doc. # 4300472892; Date: 1/7/2019; Contractor: Sakthi Enterprise - Contract form payment doc. # 43004669195; Date: 1/6/2019; Contractor: RKSP Brothers - Contract form payment doc. # 4300462075; Date: 1/4/2019; Contractor: LTT Transport Agency	Complied

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Criterio	on / Indicator	Assessment Findings	Compliance
	on 6.11: and millers contribute to local sustainable development w	/here appropriate.	
6.11.1	Contributions to local development that are based on the results of consultation with local communities shall be demonstrated. - Minor compliance —	Bukit Benut Estate: Contributions were made based on consultations results as per sample as following: - Football field grass cutting for preparation of school sports event SK Ladang Bukit Benut dated 12/1/2019 - Contribution for Kejohanan Merentas Desa SK Ladang Bukit Benut dated 24/1/2019 - Majlis Rumah Terbuka Raya Ala 'Pot Luck' to all employees via Gender community dated 5/7/2019 - Free bus for employees' children transport to school CEP Niyor Estate: Contributions were made based on consultations results as per sample as following: - Labour provision for installing and dismantling tents used for SK Kampung Melayu Niyor sports event dated 28/2/2019 and 3/3/2019 - School field grass cutting for preparation of school sports event SK Kampung Melayu Niyor dated 26/2/2019 - Provision of access to school children to use estate path for "Aktiviti Kembara Hutan Peringkat Sekolah" for SJK(T) CEP Niyor dated 15/11/2018	
6.11.2	Where there are scheme smallholders, there shall be evidence that efforts and/or resources have been allocated to improve smallholder productivity. - Minor compliance —	There were no scheme smallholders under the certification unit.	Not applicable
	on 6.12: s of forced or trafficked labour are used.		



Criterio	on / Indicator	Assessment Findings	Compliance
6.12.1	There shall be evidence that no forms of forced or trafficked labour are used Major compliance -	All employees are legal with local identification card for local employees and foreign employees are with valid passports and working permits. No evident of trafficked workers were found during the audit.	Complied
6.12.2	Where applicable, it shall be demonstrated that no contract substitution has occurred. - Minor compliance —	No contract substitution was noted in the document as well as based on the worker's interview during line site visit.	Complied
6.12.3	Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented. - Major compliance -	Equal opportunity and non-discriminatory policy is implemented. No temporary workers. Migrant workers are treated equally as per the locals.	Complied
	on 6.13:		
	and millers respect human rights.		
6.13.1	A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1). - Major compliance -	The Social and Humanity management policy covers the necessary aspects of human rights. Employees are aware of their rights and workers and staff union monitor to ensure no violations.	Complied
		For Bukit Benut Estate, latest briefing by estate management to all workers was conducted during muster ground on 8/1/2019 explaining on HCV, COBC, RSPO, MSPO and Policies including sexual harassment prevention.	
		For CEP Niyor Estate, latest briefing by estate management to all workers was conducted during Town Hall: iCARE Safety & Health Townhall 7.0 on 5/4/2019 explaining on all matters relevant to Safety, Environmental, HCV, COBC, RSPO, MSPO and Policies including sexual harassment prevention.	



Criterion / Indicator		Assessment Findings	Compliance
6.13.2	As long as children of foreign workers in Sabah and Sarawak are ineligible to attend government school, the plantation companies should engage in a process to secure these children access to education as a moral obligation.		Not applicable

Principle 7: Responsible development of new plantings

Bukit Benut Palm Oil Mill Certification Unit and supply base did not carry out any new plantings since November 2005. Therefore, Principle 7 is not applicable during this surveillance assessment. The immature areas are replanted area.

Principle 8: Commitment to continual improvement in key areas of activity

Criterion 8.1:

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

Criteri	on / Indicator	Assessment Findings	Compliance
8.1.1	The action plan for continual improvement shall be implemented, based on a consideration of the main social and environmental impacts and opportunities of the grower/mill, and shall include a range of Indicators covered by these Principles and Criteria.	The company is continues committed to reduce pesticide use and hazardous agrochemical use. All operating units are not using paraquat and class 1a or 1b agrochemicals. Alternative for class 1b chemical, Acephate was introduced for Bagworm treatment which less hazardous under class III category.	Complied
	As a minimum, these shall include, but are not necessarily be limited to: • Reduction in use of pesticides(Criterion 4.6); • Environmental impacts (Criteria 4.3, 5.1 and 5.2); • Waste reduction (Criterion 5.3); • Pollution and greenhouse gas (GHG) emissions (Criteria 5.6 and 7.8); • Social impacts (Criterion 6.1);	These efforts are continue to reflect the commitment to reduce the use of hazardous agrochemicals. Systemic herbicides such as glyphosate are used with increased efforts in IPM. Barn owl is being introduced as well. These are the continuous efforts from operating units to reduce pesticide use. All operating units have carried out annual review of the environmental and social aspects of its operations to identify improvements.	
	 Optimising the yield of the supply base. Major compliance - 	The Social Action Plan has continued to work towards improving stakeholder relationship through engagement and dialogue besides further improving the workers housing. Initiative on KAIZEN project at operating units showed commitment towards continual improvement to improve safety and environment quality through 5s implementation. On the social improvement efforts, the operating units continue to have good relationship with stakeholders.	



Appendix B: Approved Time Bound Plan

SDP- RSPO Certification Status for Malaysia Operations

SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
1	Sg. Dingin	Karangan, Kedah	12 Aug '10	11-Aug-20	RSPO 550179	N.A
2	Chersonese	Kuala Kurau, Perak	5 Oct '11	4-Oct-21	CU-RSPO- 815148, RSPO 590800	N.A
3	Elphil	Sg Siput, Perak	18 Jun '11	17-Jun-21	RSPO 550180	N.A
4	Flemington	Teluk Intan, Perak	5 Oct '11	4-Oct-21	CU-RSPO- 819144, RSPO 590802	N.A
5	Seri Intan	Teluk Intan, Perak	3 Mar '11	2-Mar-21	CU-RSPO- 811218, RSPO 0015	N.A
5	Selaba	Teluk Intan, Perak	3 Mar '11	2-Mar-21	CU-RSPO- 819142, RSPO 0016	N.A
5a	Sg Samak		3 Mar '11	NA	NA	Mill was closed down.
6	Tennamaram	Bestari Jaya, Selangor	3 Mar '11	2-Mar-21	CU-RSPO- 819143, RSPO 0014	N.A
7	Bkt Kerayong	Kapar, Selangor	15 Apr '11	14-Apr-21	RSPO 550181	N.A
8	East	Carey Island, Selangor	19 May '10	18-May-20	RSPO 543543	N.A
9	West	Carey Island, Selangor	19 May '10	18-May-20	RSPO 543594	N.A
9a	Sepang	Sepang, Selangor	19 May '10	NA	NA	Mill was closed down.
10	Bukit Puteri	Raub, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 815147, 18502206 001, 824 502 14020, MUTU – RSPO/091	N.A
11	Kerdau	Temerloh, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 819155, 18502207 001, 824 502 14019, MUTU-RSPO/094	N.A
12	Jabor	Kuantan, Pahang	7 Jul '11	6-Jul-21	CU-RSPO- 819156, RSPO 928288, 824 502 16049, MUTU-RSPO/092	N.A
13	Labu	Nilai, Negeri Sembilan	30 Dec '11	29-Dec-21	CU-RSPO- 855480	N.A
14	Tanah Merah	Port Dickson, Negeri Sembilan	19 May '10	18-May-20	RSPO 541905	_



SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
15	Sua Betong	Port Dickson, Negeri Sembilan	18/2/2014	17-Feb-19	SGS-RSPOPM- MY14/01364, 824 502 16032	Sua Betong Oil Mill has been comissioned to replace Rantau Oil Mill with Certificate No: CU- RSPO-819165, certification date: 30 Dec 2011.
16	Kok Foh	Bahau, Negeri Sembilan	7 Jul '11	6-Jul-21	CU-RSPO- 819157, RSPO 928188, 824 502 16051, MUTU-RSPO/093	N.A
17	Kempas	Jasin, Melaka	19 May '10	18-May-20	RSPO 005	N.A
18	Diamond Jubilee	Jasin, Melaka	5 Oct '11	4-Oct-21	CU-RSPO- 819146, RSPO 591224	N.A
19	Pagoh	Muar, Johor	28/1/2014	27-Jan-19	RSPO 600305	Pagoh Oil Mill has been commisioned to replace Nordanal Oil Mill with Certificate No: SPO 549297, certification date: 7 Jan 2011.
19a	Yong Peng	Yong Peng, Johor	20 Oct '10	19-Oct-15	RSPO 550182	Mill was closed down.
20	Chaah	Chaah, Johor	18 Nov '10	17-Nov-20	RSPO 548299	N.A
21	Gunung Mas	Kluang, Johor	19 May '10	18-May-20	RSPO 901888	N.A
22	Bukit Benut	Kluang, Johor	5 Oct '11	4-Oct-21	CU-RSPO- 819147, RSPO 591229	N.A
23	Ulu Remis	Layang- layang, Johor	11 Apr '11	10-Apr-21	SGS-RSPO/PM- 00722, 824 502 16042, BV-RSPO- 20170705-01	N.A
24	Hadapan	Layang- layang, Johor	29 Mar '11	28-Mar-21	SGS-RSPO/PM- 00715, 824 502 16040, BV-RSPO- 20170623-01	N.A
25	Segaliud	Sandakan, Sabah	20 May '10	19-May-15	RSPO 547123	Mill was closed down.
26	Sandakan Bay	Sandakan, Sabah	1 Oct '08	30-Sep-18	RSPO 537872	N.A
27	Melalap	Tenom, Sabah	21 Jan '11	20-Jan-21	RSPO 547124	N.A
28	Binuang	Kunak, Sabah	16 Jan '09	12-Jul-20	RSPO 001	
29	Giram	Kunak Sabah	16 Jan '09	12-Jul-20	RSPO 002	N.A
30	Merotai	Tawau, Sabah	16 Jan '09	12-Jul-20	RSPO 004	
30a	Jeleta Bumi	Kunak, Sabah	24/5/2010	NA	NA	Mill was closed down.
30b	Mostyn	Kunak Sabah	16 Jan '09	NA	NA	Mill was closed down.
31	Lavang	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819166, MUTU- RSPO/053	N.A



SOU NO	Name of SOU	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
32	Rajawali	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819167, RSPO 0020	N.A
33	Derawan	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 819169, RSPO 0019	N.A
34	Pekaka	Bintulu, Sarawak	30 Dec '11	29-Dec-21	CU-RSPO- 815150, MUTU- RSPO/054	N.A

Legends

Certification Withdrawal

NA - NOT APPLICABLE

Note: There are 2 certificate numbers for some SOUs due to transfer of CB.

SDP- RSPO Certification Status for Indonesia Operations

NO	Name of PT	Name of Mill	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
1	PT LAHAN TANI SAKTI	ALUR DUMAI	Bagan Sinembah/Tanh Putih, Pujud, Rokan Hilir, Riau	16-Jan-12	15-Jan-22	SGS- RSPO/PC17- 00005	N.A
2	PT SAJANG HEULANG	ANGSANA MINI	Sebamban, Indonesia	6-Jul-11	6-Jul-16	MUTU- RSPO/006b	Mill closed down
3	PT SAJANG HEULANG	MUSTIKA	Sebamban, Indonesia	3-Jul-13	3-Jul-18	MUTU- RSPO/027	N.A
4	PT LADANGRUMPUN SUBURUBADI	ANGSANA	Sebamban, Indonesia	9-Nov-16	8-Nov-21	MUTU- RSPO/006a	N.A
5	PT LANGGENG MUARAMAKMUR	BEBUNGA	Pamukan Utara, Tanah Grogot, Kotabaru/Pasir, Kalimantan Selatan/Kalimantan Timur	16-Mar-12	3-Aug-22	MUTU- RSPO/014	N.A
6	PT KRIDATAMA LANCAR	SUKAMANDANG	Seruyan Tengah, Sampit, Seruyan, Kalimantan Tengah	2-Sep-16	1-Sep-21	MUTU- RSPO/003	N.A
7	PT BAHARI GEMBIRA RIA	LADANG PANJANG	Kumpeh Ulu, Jambi, Muaro Jambi, Jambi	9-Jul-12	28-Nov-22	MUTU- RSPO/019	N.A
8	PT TUNGGAL MITRA PLANTATIONS	MANGGALA	Riau, Indonesia	25-Nov-10	24-Nov-20	MUTU- RSPO/002	N.A
9	PT PARIPURNA SWAKARSA	PONDOK LABU	Pamukan Selatan, Tanah Grogot, Kotabaru, Kalimantan Selatan	16-Mar-12	19-Jul-22	MUTU- RSPO/016	N.A
10	PT BERSAMA SEJAHTERA SAKTI	GUNUNG ARU	Sebamban, Indonesia	21-Oct-16	20-Oct-21	MUTU- RSPO/005	N.A



NO	Name of PT	Name of Mill	Location	Date of Certification	End Date of Certification	Certificate Number	Remarks
11	PT GUTHRIE PECCONINA	RANTAU PANJANG	Muara Lakitan, Lubuk Linggau, Musi Rawas, Sumatera Selatan	16-Mar-12	19-Nov-22	MUTU- RSPO/017	N.A
12	PT LAGUNA	RANTAU	Sungai Durian, Kotabaru,	30-Dec-11	30-Dec-16	MUTU- RSPO/009	N.A
13	MANDIRI	BETUNG	Kalimantan Selatan	1-April-14	1-April-19	MUTU- RSPO/035	N.A
14	PT INDOTRUBA TENGAH	SEKUNYIR	Kalimantan Tengah, Indonesia	23-Nov-10	22-Nov-20	MUTU- RSPO/001	N.A
15	PT SWADAYA ANDIKA	SELABAK	Sungai Durian, Kotabaru, Kalimantan Selatan	16-Mar-12	15-Mar-17	MUTU- RSPO/015	Cert. discontinued – supply bases extended to Rantau POM
16	PT BINA SAINS CEMERLANG	SG PINANG	Muara Lakitan, Lubuk Linggau, Musi Rawas, Sumatera Selatan	11-Sep-12	28-Nov-22	MUTU- RSPO/020	N.A
17	PT TEGUH SEMPURNA	PEMANTANG	Kuala Kuayan, Sampit, Kotawaringin Timur, Kalimantan Tengah	Kuala Kuayan, Sampit, Kotawaringin 9-Sep-16 8-Sep-21 RSPO/004		N.A	
18	PT BHUMIREKSA	TELUK BAKAU	Pelangiran, Sg. Guntung, Indragiri	01-Dec-16	30-Nov-21	MUTU- RSPO/008	N.A
19	NUSA SEJATI	MANDAH	Ilir, Riau	1 April 2014	1 April 2019	MUTU- RSPO/036	NiA
20	PT ANEKA INTIPERSADA	TELUK SIAK	Tualang, Perawang, Siak, Riau	8-Dec-16	7-Dec-21	MUTU- RSPO/007	N.A
21	PT TAMACO GRAHA KRIDA	UNGKAYA	Witaponda, Kolonodale, Morowali, Sulawesi Tengah	10-Jul-12	28-Dec-22	MUTU- RSPO/018	N.A
22	PT SIME INDO AGRO	BK AJONG	Kalimantan Barat, Indonesia	18-Jul-16	17-Jul-21	MUTU- RSPO/088	N.A
23	PT PADANG PALMA PERMAI/PT PERKASA SUBUR SAKTI	BLANG SIMPO	Karang Baru, Kuala Simpang, Aceh Tamiang, Nangroe Aceh Darussalam	3-May-13	3-May-18	MUTU- RSPO/026	N.A
24	PT SANDIKA NATAPALMA/PT BUDIDAYA AGRO LESTARI	LEMBIRU	Desa Suka Karya Kec. Marau Kab. Ketapang, Kalimantan Barat	3-Jul-14	2-Jul-19	MUTU- RSPO/044	N.A
25	PT MITRAL AUSTRAL SEJAHTERA	MAS Mill	Desa Rahayu Kec. Parindu Kab.Sanggau, Kalimantan Barat	NA	NA	NA	N.A





Legends

Pending Certification by RSPO EB Mill closed down

NA - NOT APPLICABLE



Appendix C: GHG Reporting Executive Summary

The GHG emissions that were produced in 2018 for Bukit Benut POM and supply base was calculated using the PalmGHG Calculator version 3.0.1. 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:

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

The summary of the Net GHG emitted in 2018 for Bukit Benut Palm Oil Mill and supply base are as following:

Emission per product	tCO₂e/tProduct
СРО	1.21
РКО	1.21

roduct	tCO ₂ e/tProduct	Extraction	%
	1.21	OER	21.01
	1.21	KER	5.43

Production	t/yr
FFB Process	119,255,78
CPO Produced	25,056.14
PKO Produced	0

Land Use		На
OP Planted Area		29,181.7
OP Planted on peat		562.4471
Conservation (forested)		0
Conservation (non-forested)		0
	Total	29,744.1471

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB	tCO₂e	tCO₂e / FFB
Emission								
Land Conversion	54,558.38	0.5	4,794. 05	0.51	0	0	59,352.4	1.01
CO ₂ Emission from fertilizer	6,828.67	0.06	492.99	0.06	0	0	7,321.66	0.12
NO ₂ Emission	5,020.77	0.05	353.6	0.05	0	0	5,374.37	0.1
Fuel Consumption	595.72	0.01	64.93	0.01	0	0	660.65	0.02
Peat Oxidation	0	0	47.75	0.07	0	0	47.75	0.07
Sink								
Crop Sequestration	-51,714.1	-0.47	- 4,544. 14	-0.48	0	0	56,258.24	-0.95



Total	15,289.44	0.14	1,209 .18	0.21	0	0	16,498.6 2	0.35
Conservation Sequestration	0	0	0	0	0	0	0	0

^{*}Note: Includes both estates and smallholders

Summary of Mill Emission and Credit

	tCO ₂ e	tCO₂e/tFFB		
Emission				
POME	20368.76	0.17		
Fuel Consumption	32.51	0		
Grid Electricity Utilisation	1199.7	0.01		
Credit				
Export of Grid Electricity	0	0		
Sales of PKS	0	0		
Sales of EFB	0	0		
Total	21,600.97	0.18		

Summary of Kernel Crusher Emission and Credit (if applicable)

Emissions	tCO₂e
PK from own mill	7,828.88
PK from other source	0
Fuel Consumptions	0
Total Crusher emissions	0

^{*}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 (%)	100			
Divert to methane captured (flaring) (%)	0			
Divert to methane captured (energy generation) (%)	0			

RSPO Public Summary Report Revision 8 (Mar /2019)

Appendix D: General Chain of Custody Requirements for the Supply Chain

5.1 Applicability of the general chain of custody requirements for the supply chain			
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)
5.1.1	The General Chain of Custody requirements of the RSPO Supply Chain Standard shall apply to any organization throughout the supply chain that takes legal ownership and physically handles RSPO Certified Sustainable oil palm products at a location under the control of the organization including outsourced contractors. After the end product manufacturer, there is no further requirement for certification.	Sime Darby Plantation headquarter has the physically handle the RSPO Certified Sustainable oil palm products. All trading, contract and sales are managed by Global Trade Marketing department at Sime Darby Plantation, HQ and held the PalmTrace registration number for respective mill. PalmTrace ID for Bukit Benut Oil Mill: RSPO_PO1000000194.	Yes
5.1.2	Traders and distributors require a licence obtained from RSPO Secretariat to sell RSPO certified product but do not themselves require certification. When selling RSPO certified products, a licensed trader and/or distributor shall pass on the certification number of the product manufacturer and the applicable supply chain model.	Bukit Benut Oil Mill is not a trading company. Therefore, this requirement is not applicable.	N/A
5.1.3	Either the operator at site level or its parent company seeking certification shall be a member of the RSPO and shall register on the RSPO IT platform.	Sime Darby Plantation Bhd held RSPO membership number: 1-0008-04-000-00 since 06 September 2004. Company has registered in PalmTrace system as follows: Members ID — Bukit Benut Oil Mill: RSPO_PO1000000194. Licensee valid until 4/10/2019 Member category: Oil Mill	Yes
5.1.4	Processing aids do not need to be included within an organization's scope of certification.	Processing aids are not used in the milling process.	N/A
5.2 Sup	ply chain model		

5.2.1	The site can only use the same supply chain model as its supplier or go to a less strict system. Declassification/downgrading can only be done in the following order: Identity Preserved -> Segregated -> Mass Balance.	Bukit Benut Oil Mill only received and processed FFB from own certified supplying estates. Declassification of the CPO or PK was done in accordance to the correct order.	Yes
5.2.2	The site can use one (1) or a combination of supply chain models as audited and certified by the CB.	Bukit Benut Oil Mill only produced IP certified palm product and the sales of product were IP or conventional. Therefore, Bukit Benut Oil Mill is certified with Module D: Identity Preserved.	Yes
5.3. D	ocumented Procedures		
5.3.1	The site shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following: • Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements.	Sime Darby Plantation Berhad has develop Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019 to ensure the handling of incoming FFB and outgoing CPO and PK are carried out in a proper manner to meet the sustainability requirements for traceability and mass balance. The following subjects were included in the procedure: 4.0 Responsibilities 5.0 Control of Documents & Records 6.0 Delivery of FFB from the Estate 7.0 Receiving FFB at the Mill 9.0 Process Monitoring 10.0 Products Despatch 11.0 Non-conforming Products and/ or Documents 12.0 Product Claims 13.0 Outsourced Contractor 14.0 Training 15.0 Reclassification of Mill's Supply Chain Model	Yes

RSPO Public Summary Report Revision 8 (Mar /2019)

		16.0 Production Volume 17.0 Conversion Factors 18.0 Internal Audit 19.0 Complaints 20.0 Management Review	
	Complete and up to date records and reports that demonstrate compliance with the supply chain model requirements (including training records).	Among the records included in the procedures are: i. Weighbridge tickets ii. Dispatch of CPO/PK – weighbridge ticket, delivery order, shipping document iii. Daily production summary report iv. Record and balance v. Training records for SCCS	Yes
	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 to demonstrate awareness of the organization's procedures for the implementation of this standard.	All the records were found to be up-to-date. The Mill Manager has the overall responsibility for the implementation of the SCCS requirements. The Mill Manager has appointed Assistant Engineer as person-in-charge for the RSPO/ MSPO SCCS. Appointment letter dated 27/9/2017 was sighted. Interviewed with the Assistant Engineer confirmed that he was able to demonstrate the implementation of their procedures in accordance to the standard.	Yes
5.3.2	The site shall have a written procedure to conduct annual internal audit to determine whether the organization; i) conforms to the requirements in the RSPO Supply Chain Certification Standard and the RSPO Market Communications and Claims Documents.	Sime Darby Plantation Berhad has developed Internal Audit Procedure, Doc. No.: SD/SDP/PSQM/IAP, Rev. 2 dated 1/11/2017. Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019, Section 18.0 where the annual internal audit is to determine the mill conforms to the requirements of RSPO and MSPO SCCS. The frequency of the internal audit was at least annually.	Yes

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	ii) effectively implements and maintains the standard requirements within its organization	The last internal audit was carried out on 24/4/2019 by Sustainability Unit, GSQM. Seen the internal audit checklist and internal report found that 1 Major non-conformance was raised for SCCS. Corrective action has taken accordingly to rectify the non-conformance.	Yes
5.4. P	urchasing and goods in		
5.4.1	The receiving site shall ensure that purchases of RSPO certified oil palm products are in compliance and the following minimum information for RSPO certified products is made available by the supplier in document form: The name and address of the buyer; The name and address of the seller; The loading or shipment/delivery date; The date on which the documents were issued; A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations); The quantity of the products delivered; Any related transport documentation; Supply Chain certificate number of the seller;	When FFB delivered to the mill from the estates, the transporters presented Delivery Order (DO) to the mill weighbridge clerk in order the FFB to be received by the mill. E.g. of information available in the DO is as follows: Consignment note no. (47147) Estate's names (CEP Rengam – E031) Date & time of delivery (1/7/19) Field No. (2010A) No. of bunches (963 bunches) Vehicle no. (JMP3189) Seal no. (107646) E.g. of information available in the mill's weighbridge tickets is as follows: Weighbridge ticket no.:86975 Name of estates (CEP Rengam – E031) Field No. (2010A) Name of driver (anonymous) Vehicle no. (JMP3189) Date & time in/out (11:59 AM, 12:06 PM) Total bunches (963 bunches)	Yes
		• Seal no. (107646) Net weight (12.78 mt)	

	• Information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation).	The information was available in various documents such as delivery order and weighbridge tickets.	Yes
	The site receiving RSPO certified oil palm products shall ensure that the products are verified as being RSPO certified. For sites that are required to announce and confirm trades in the RSPO IT platform, this shall include making Shipping Announcements/Announcements and Confirmations on the RSPO IT platform per shipment or group shipments. Refer to section 5.7.1 of this document for further guidance.	The mill has a list of certified FFB suppliers which has the information about certificate number and validity period. This is applied to both second and third party FFB suppliers [ref.: clause 7.2 of SOP for Sustainable Supply Chain and Traceability]	Yes
	 A check of the validity of the Supply Chain Certification of suppliers is required for all sites that are SC certified. This shall be checked via the list of RSPO Supply Chain Certified sites on the RSPO website (www.rspo.org) at least annually or through the RSPO IT Platform by confirmation of (shipping) announcements. 	A check of the validity of supply chain certification of supplier is done via the list of RSPO Supply Chain Certified sites on the RSPO website (www.rspo.org). Physical RSPO certificate for all diverted crops sent to East Mill, e.g. from Ulu Remis and Hadapan POM certification unit was verified. Validity check was done prior to each FFB delivery.	Yes
		Ulu Remis POM certification unit, certificate no. BVC-RSPO-20170705-1 valid from 5/1/17 – 10/4/21. (list of estates: Ulu Remis estate, ukit BAdak, Sembrong, Pekan Ropel, Tun Dr Ismail and Cenas Ropel)	
		Hadapan POM certification unit, certificate no BVC-RSPO-20170623-01 valid from 23/6/17 – 28/3/21. (list of estates:CEP Rengam, Kulai, Layang and Seri Pulai)	
	The validity of licence for traders and distributors shall also be checked via the RSPO website at least annually or through the RSPO IT platform by confirmation of shipping announcements / announcements.	NA – this part is applicable for supply chain actor after refinery.	Yes
5.4.2	The site shall have a mechanism in place for handling non-conforming oil palm products and/or documents.	Addressed in the SOP clause 10.0 Non-conforming Products and/or Documents. Based on the procedure, where there is	Yes



		contamination of RSPO certified material during receiving, processing, storage and dispatch, the mill shall downgrade the materials in such order: IP to MB to conventional.	
		Material received with insufficient information shall be treated as non-conforming documents. The documents shall be investigated, verified and corrected in order to allow processing of material. Authorization for release shall be by the mill manager.	
5.5. Ou	utsourcing activities		
5.5.1	In cases where an operation seeking or holding certification outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the operation seeking or holding certification shall ensure that the independent third party complies with the requirements of the RSPO Supply Chain Certification Standard. A CPO mill and independent mil cannot outsource processing activities like refining or crushing.	Bukit Benut Oil Mill is using 3 rd party transporter for CPO to buyers. The 3 rd party transporter physically handled the palm product but the legal ownership is belongs to Bukit Benut Oil Mill of all input materials. The company control from the gates on entry to and exit from the works and during filling operations and at loading stations.	Yes
	This requirement is not applicable to outsourced storage facilities where the management of the oil palm product(s) and instructions for tank movements are controlled by the certified organization (not the tank farm manager).	Contract covering the outsourced activities with the contractor, Teo Tuan Kwee Sdn Bhd was sighted. Seen the extended contract with Ref. No.: T/PEN/CPO/0215/001 dated 1/5/2019 which valid until 30/4/2020. The contractor has acknowledged on the addendum of RSPO/ SCCS/ MSPO dated 17/5/2019 where the contractor need to follow the guideline in accordance with the Sime Darby Plantation of Mill Quality Management System. Besides, the transporter has been given training on SCCS on 29/6/2019.	

RSPO Public Summary Report Revision 8 (Mar /2019)

5.5.2	Sites which include outsourcing within the scope of their RSPO Supply Chain certificate shall ensure the following: a. The site has legal ownership of all input material to be included in outsourced processes;	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
	b. The site has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the site to ensure that certification bodies (CBs) have access to the outsourcing contractor or operation if an audit is deemed necessary.	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
	c. The site has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor.	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
	d. The site seeking or holding certification shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide relevant access for duly accredited CBs to their respective operations, systems, and any and all information, when this is announced in advance.	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
5.5.3	The site shall record the names and contact details of all contractors used for the processing or physical handling of RSPO certified oil palm products.	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
5.5.4	The site shall at its next audit inform its CB of the names and contact details of any new contractor used for the processing or physical handling of RSPO certified oil palm products.	Not applicable. No outsourcing activity on production, warehouse and storage tank.	N/A
5.6. Sa	ales and goods out		
5.6.1	The supplying site shall ensure that the following minimum information for RSPO certified products is made available in document form. • The name and address of the buyer;	Bkt Benut POM ensured the required information is available in document form. Sampled of PK contract: S/C-	Yes

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RSPO Public Summary Report Revision 8 (Mar /2019)

- The name and address of the seller;
- The loading or shipment/ delivery date;
- The date on which the documents were issued;
- A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations);
- The quantity of the products delivered;
- Any related transport documentation;
- Supply chain certificate number of the seller;
- A unique identification number

PSD/1905/PK0258 dated 13/5/19, quantity 300 mt (delivery month – may 2019)

- The name and address of the buyer; XXX
- The name and address of the seller: KKS Bkt Benut, Kluang, Johor
- The loading or shipment/ delivery date; e.g. 13/5/19
- The date on which the documents were issued;
- A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations);
 Palm Kernel (PK) RSPO IP
- The quantity of the products delivered; e.g. 39.15 mt
- Any related transport documentation; e.g. Despatch note e.g. #008072
- Supply chain certificate number of the seller; e.g. On weighbridge ticket e.g. RSPO 591229
- A unique identification number: palm trace no. TR- 70b767e9- c036
- Available in a few forms e.g. DN no., seal no., etc.

Bkt Benut POM ensured the required information is available in document form. Sampled of CPO contract: S/C-PSD/1905/CPO0280 dated 13/6/19, quantity 600 mt (delivery month – December 2018)

- The name and address of the buyer; XXX
- The name and address of the seller: KKS Bkt Benut, Kluang Johor.
- The loading or shipment/ delivery date; e.g. 13/6/19
- The date on which the documents were issued;

		 A description of the product, including the applicable supply chain model (Identity Preserved, Segregated or Mass Balance or the approved abbreviations); Crude Palm Oil (CPO) RSPO IP The quantity of the products delivered; e.g. 39.66 mt Any related transport documentation; e.g. Despatch note e.g. #008148 Supply chain certificate number of the seller; e.g. On weighbridge ticket e.g. RSPO 591229 A unique identification number: palm trace no. TR- 83c7724b-258d 	
	Information shall be complete and can be presented either on a single document or across a range of documents issued for RSPO certified oil palm products (for example, delivery notes, shipping documents and specification documentation).	Available in a few forms e.g. DN no., seal no., etc. Information is complete and available in various documents such as sales contract, mill weighbridge ticket, delivery note, transporter collection order.	Yes
	• For sites that are required to announce and confirm trades in the RSPO IT platform, this shall include making Shipping Announcements / Announcements and Confirmations on the RSPO IT platform per shipment or group of shipments. Refer to section 5.7.1 of this document for further guidance.	Review period from July 2018 to July 2019. Shipping announcement details refer to table C.	Yes
5.7. Re	gistration of transactions		
5.7.1	 Supply chain actors who: are mills, traders, crushers and refineries and; take legal ownership and/or physically handle RSPO Ceritified Sustainable oil palm products that are available in the yield scheme of the RSPO IT Platform (Figure 2 and 3, Refer Annex 1) shall register 	The registration of Palm Trace is carried out by the Sime Darby's Global Trade Marketing Department, HQ. All transaction will be registered in the Palm Trace.	Yes

RSPO Public Summary Report Revision 8 (Mar /2019)

	their transaction in the RSPO IT platform and confirm upon receipt where applicable.		
5.7.2	The involved supply chain actors mentioned in 5.7.1 shall do the following actions in the RSPO IT Platform:		Yes
	Shipping Announcement / Announcement: When RSPO certified volume is sold as certified, the volumes of products that are in the yield scheme (Figure 2 and 3, refer Annex 1) shall be registered as a Shipping Announcement / Announcement in the RSPO IT Platform. The declaration time to do Shipping announcement / Announcement is based on members' own standard operating procedures.	Summary of shipping announcement/confirmation is reported under table C and cross reference with table 7 and 8.	
	Trace: When RSPO certified volumes are sold as RSPO certified to actors in the supply chain beyond the refinery, the volume shall be traced at least annually. Tracing triggers the generation of a trace document with a unique traceability number. Tracing can be done in a consolidated way at least annually.	Not applicable. Products are not sold beyond refinery.	Not Applicable
	Remove: RSPO certified volumes sold under other scheme or as conventional, or in case of underproduction, loss or damage shall be removed.	Conventional volume sold reported reconcile in 3 (three) monthly basis and reported under mass balance sheet.	Yes
	Confirm: Acknowledge the purchase of RSPO certified volume by confirming Shipping Announcements / Announcements.	Final volume sold is based on shipping confirmation acknowledge by refinery or buyer.	Yes
5.8. Tr	aining		
5.8.1	The organization shall have a training plan on RSPO Supply Chain Standards requirements, which is subject to on-going review and is supported by records of the training provided to staff.	Training Program for 2019 was developed where training for Supply Chain has been included into the plan.	Yes
5.8.2	Appropriate training shall be provided by the organization for personnel carrying out the tasks critical to the effective implementation of the supply	Training for MSPO & RSPO Supply Chain was conducted on 23/7/2019 to all the personnel such as weighbridge	Yes

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	chain certification standard requirements. Training shall be specific and relevant to the task(s) performed.	operator, laboratory personnel, auxiliary police and process workers. A regional training for SCCS training was carried out on 27/6/2019. Besides, training to contractors and the drivers was conducted on 29/6/2019. Seen the attendance list and training material of the training. Interviewed with the weighbridge operator found that he is able to demonstrate the understanding of RSPO SCCS.			
5.9. Re	ecord Keeping				
5.9.1	The organization shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of these RSPO Supply Chain Certification Standard requirements.	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.	Yes		
5.9.2	Retention times for all records and reports shall be a minimum of two (2) years and shall comply with legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock.	The 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.	Yes		
5.9.3	The organization shall be able to provide the estimate volume of palm oil/palm kernel oil content (separate categories) in the RSPO certified oil palm product and keep an up to date record of the volume purchased (input) and claimed (output) over a period of twelve (12) months.	Not applicable. The product of the facility is containing 100% palm oil.	N/A		
5.10. 0	5.10. Conversion factors				
5.10.1	Where applicable a conversion rate shall be applied to provide a reliable estimate for the amount of certified output available from the associated inputs. Organizations may determine and set their own conversion rates which shall be based upon past experience, documented and applied consistently. Guidance on conversion rates is published on the RSPO website (www.rspo.org); RSPO Rules for Physical Transition of	Conversion factor of CPO and PK production is depending on the actual OER and KER.	Yes		

	Oleochemicals and its derivatives. This is relevant for derivatives of Palm Oil and Palm Kernel Oil, as used in the oleochemical and personal care industries.		
5.10.2	Conversion rates shall be periodically updated 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.	Yes
5.11. (Claims		
5.11.1	The site shall only make claims regarding the use of or support of RSPO certified oil palm products that are in compliance with the RSPO Rules on Market Communications and Claims.	RSPO trademark was not use. Nonetheless, the facility is aware with the requirements of the RSPO Rules on Market Communications and Claims which explained in the Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019.	Yes
Genera	al 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 Bukit Benut Oil Mill and verified through document and site review (notice board, business card, shipping documentation, procurement/purchasing document and promotional material etc).	Yes
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 Bukit Benut Oil Mill as to date.	N/A



	1		
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 Bukit Benut Oil Mill as to date.	N/A
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 Bukit Benut Oil Mill as to date.	Yes
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 Bukit Benut Oil Mill and verified through document and site review (notice board, business card, shipping documentation, procurement/ purchasing document and promotional material etc).	Yes
Busine	ess 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.	Yes
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. Sampled the weighbridge ticket for the delivery of certified CPO and PK, it stated with product – Crude Palm Oil RSPO IP and Palm Kernel RSPO IP with RSPO Certificate Number indicated in the weighbridge tickets.	Yes
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:	Bukit Benut Oil Mill is not under distributor or wholesaler category. Thus, this requirement is not applicable.	N/A
	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.			
5.4	A certified member can provide information to its customers detailing the presence of certified palm oil contained within a product even if it is not eligible for a product-specific under RSPO rules. The end product must not be labelled as certified or sold in such a way that implies RSPO certification. For example, a retailer or food service company may require a breakdown of all palm based ingredients within an end product and the certified status of each. This information may be provided by a certified RSPO member without constituting a product-specific claim.	Bukit Benut Oil Mill is producing crude palm product and does not involved in any labelling of end product and the presence of certified palm oil contained within a product. This requirement is for the next supply chain actor and not applicable for POM.	n/A	
Busine	Business 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 products contained within product(s), which are known as 'product-specific' claims. Product-specific claims are voluntary.	No business to consumer communication on product specific claim made Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A	
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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A	
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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A	



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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A
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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A
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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A
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 Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A
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 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	No business to consumer communication on product specific claim made Bukit Benut Oil Mill and only producing crude and unfinished product. This is not applicable for POM.	N/A



applying to RSPO supply chain certified members. The guidance document for audits is available on www.rspo.org.		
MODULE A – IDENTITY PRESERVED & SEGREGATED SPECIFIC RULES		
Certified oil palm content (IP)		
For IP, 95% or above of the oil palm content must be RSPO IP-certified.	Oil palm content is 100% CPO and claim as RSPO IPcertified.	Yes
For SG, 95% or above of the oil palm content must be SG, or a combination of SG and IP.	No SG claim made.	Yes
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 volume of non-certified oil palm products must be covered by the purchase of RSPO Credits of equivalent volume.	Oil palm content is 100% CPO and claim as RSPO IP-certified. All infeed material (FFB) is RSPO certified.	Yes
Labelling and trademark (IP)		
Members are allowed to use the RSPO label in one of the following ways: a. RSPO trademark which includes the tag 'CERTIFIED' or b. RSPO trademark which includes the tag 'This product contains certified sustainable palm oil'. Wherever a 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 4pt (1.4 mm or 0.06 inch). In on-pack communications, the RSPO trademark can be printed anywhere on the pack.		Yes
Messaging (IP)		

RSPO Public Summary Report Revision 8 (Mar /2019)

Messaging ALLOWED in storytelling in product-related communications may include some or all of the following elements:	As to date, no RSPO trademark used by Bukit Benut Oil Mill.	Yes	
 The oil palm products contained in this product have been certified to come from RSPO sources. www.rspo.org By choosing this product, you are sure it contains RSPO-certified palm oil. For more information: www.rspo.org RSPO-certified sustainable oil palm products were kept apart from other oil palm products throughout the supply chain. www.rspo.org Certified sustainable oil palm products can be traced back to RSPO-certified mills and plantations. www.rspo.org The entire supply chain is monitored by independent, RSPO-accredited auditors. www.rspo.org RSPO-certified sustainable palm oil has been produced to stringent environmental and social criteria. www.rspo.org References to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown by company records. 			
MODULE B – MASS BALANCE SPECIFIC RULES			
Minimum Mass Balance content (MB)			
95% or above of the oil palm content must be RSPO MB-certified.	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A	
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.	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A	
Labelling and trademark (MB)			
Members are allowed to use the RSPO label in one of the following ways:	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A	

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• Surrounded by the text: 'Certified sustainable palm oil'. • 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. • 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) Not applicable as Bukit Benut Oil Mill is producing RSPO IP Messaging ALLOWED in storytelling in product-related communications product and no MB claim made as to date. includes: N/A • [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.

RSPO Public Summary Report Revision 8 (Mar /2019)

	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.	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A
MODU	LE C – PARTIAL PRODUCT CLAIMS		
	To increase awareness among consumers of the availability of sustainable oil palm products and to help accelerate the uptake, it is permissible to make a claim on product when the percentage of the oil palm content is less than 95% certified, but only when the following conditions have been met:	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A
	 The member making the claim is the end product manufacturer, is an RSPO member and is certified against the RSPO SCCS or is an RSPO retailer member authorized to use the trademark by the RSPO. At least 50% of the oil palm content has been supplied through an RSPO certified supply chain as IP, SG or MB. The remainder of the oil palm content that is not RSPO-certified is covered by the purchase of RSPO Credits to an equivalent volume. The product-specific claim is limited to only the following phrase: 'This product contributes to the production of certified sustainable palm oil'. The use of the RSPO label with this claim is mandatory and must include the tag '50% MIXED'. No other percentage is allowable within this claim. 		
MODU	LE D – COMBINED SUPPLY CHAIN MODELS SPECIFIC RULES		
	Where a mixture of inputs supplied through different RSPO supply chain models are present in a product, the following applies:	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A
	75% IP + 20% SG => 95% SG claim is made 65% SG + 30% MB => 95% MB claim is made 55% MB + 40% B&C => 95% partial product claim can be made 45% SG + 55% B&C < 50% B&C claim can be made		

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	Where one supply chain model accounts for 95% of the oil palm content, the claim for this specific model may be made: 95% IP + 5% MB => 95% IP IP claim can be made 95% SG + 5% MB => 95% SG SG claim can be made 95% MB + 5% C => 95% MB MB claim can be made	Not applicable as Bukit Benut Oil Mill is producing RSPO IP product and no MB claim made as to date.	N/A
5.12. 0	Complaints		
5.12.1	The organization shall have in place and maintain documented procedures for collecting and resolving stakeholder complaints.	Sime Darby Plantation Berhad has established Procedure for External Communication, Appendix 5.5.3.2, Version 1, Issue date: 1/11/2008 to put in a place a system to effectively communicate with external interested parties on matters pertaining to the mill. Any stakeholder complaints received by the mill will be handled in accordance to the SOP. As to date, there is no any complaint raised.	Yes
5.13. Management Review			
5.13.1	The organization is required to hold management reviews annually at planned intervals, appropriate to the scale and nature of the activities undertaken.	Sime Darby Plantation Berhad has develop Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019, Section 20.0 where management review will be reviewed annually. The last management review meeting was carried out on 29/7/2019 which chaired by Mill Manager.	Yes
5.13.2	 The input to management review shall include information on: Results of internal audits covering RSPO Supply Chain Certification Standard. Customer feedback. Status of preventive and corrective actions. Follow-up actions from management reviews. 	Seen the meeting minutes found the following agenda was discussed: • Internal Audit RSPO- SCCS > 1 Major NC raised during the internal audit and was closed on 20/6/2019. • Customer feedbacl > No complaint received by external parties.	Yes

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	 Changes that could affect the management system. Recommendations for improvement. 	 Process performance and product conformity No complaint on product quality from buyers. Status of correction and corrective action All corrective actions were completed. Follow up actions from previous management reviews Training SCCS to be provided to the new weighbridge operator completed on 6/6/2019. Changes that could affect the RSPO-SCCS system No changes. Recommendation for improvement Training to be carry out twice a year by GSQM to comply the training requirement. Complaints and grievances No complaints and grievance obtained. Other matters 	
5.13.3	The output from the management review shall include any decisions and actions related to:Improvement of the effectiveness of the management system and its processes.	 The output of the following was discussed during the management review meeting. Improvement of the effectiveness of the management system and its processes. 	Yes
	Resource needs.	Resource needs.	



Appendix E: CPO Mill Supply Chain Assessment Report (Module D - CPO Mills: Identity Preserved)

D.1 D	efinition		
	Requirement	Evidence For any N/A raised, justification is required.	Compliance (Yes / No or N/A)
D.1.1	A mill is deemed to be Identity Preserved (IP) if the FFB used by the mill are sourced from plantation/ estates that are certified against the RSPO Principles and Criteria (RSPO P&C), or against the Group Certification scheme. Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. If a mill process certified and uncertified FFB without physically separating them, then only Module E is applicable.	Bukit Benut palm oil mill received only certified FFB from supply base. Therefore qualifies for the Identity Preserved supply chain system and module. During the P&C assessment, the audit team verified the volumes and sources of certified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified products. There were diversion crop received from other certified estate for this review period.	Yes
D.2 Ex	rplanation		
D.2.1 The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the certification body (CB) in the public summary of the P&C certification report. For an independent mill, the estimated tonnage of CPO and PK products must be recorded in the RSPO IT platform, supply chain certificate and public summary audit report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report.		The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report	Yes
D.2.2	The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform).	Sime Darby Plantation Bhd held RSPO membership number: 1-0008-04-000-00 since 06 September 2004. Company has registered in PalmTrace system as follows: Members ID — Bukit Benut Oil Mill: RSPO_PO1000000194. Licensee valid until 4/10/2019 Member category: Oil Mill	Yes

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D 2 D	accompanied are and over		
ט 3.ט	ocumented procedures		
D.3.1	The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following: a. Complete and up to date procedures covering the implementation of all the elements in these requirements;	Sime Darby Plantation Berhad has develop Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019 to ensure the handling of incoming FFB and outgoing CPO and PK are carried out in a proper manner to meet the sustainability requirements for traceability and mass balance. The following subjects were included in the procedure: 4.0 Responsibilities 5.0 Control of Documents & Records 6.0 Delivery of FFB from the Estate 7.0 Receiving FFB at the Mill 9.0 Process Monitoring 10.0 Products Despatch 11.0 Non-conforming Products and/ or Documents 12.0 Product Claims 13.0 Outsourced Contractor 14.0 Training 15.0 Reclassification of Mill's Supply Chain Model	Yes
		16.0 Production Volume 17.0 Conversion Factors 18.0 Internal Audit 19.0 Complaints 20.0 Management Review	
	b. The role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site's procedures for the implementation of this standard.	The Mill Manager has the overall responsibility for the implementation of the SCCS requirements. The Mill Manager has appointed Assistant Engineer as person-in-charge for RSPO/MSPO SCCS. Appointment letter dated 27/9/2017 was sighted. Interviewed with the Assistant Engineer confirmed that he was	Yes

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RSPO Public Summary Report Revision 8 (Mar /2019)

D.3.2	The site shall have documented procedures for receiving and processing certified FFBs.	able to demonstrate the implementation of their procedures in accordance to the standard. Sime Darby Plantation Berhad has develop Standard Operating Procedure (SOP) for Sustainable Supply Chain and Traceability, Appendix 15, Version 2, Issue No. 5 dated April 2019 to ensure the handling of incoming FFB and outgoing CPO and PK are carried out in a proper manner to meet the sustainability requirements for traceability and mass balance.	Yes
D.4 P	urchasing and goods in		
D.4.1	The site shall verify and document the tonnage and sources of certified FFBs received.	When FFB delivered to the mill from the estates, the transporters presented Delivery Order (DO) to the mill weighbridge clerk in order the FFB to be received by the mill. E.g. of information available in the DO is as follows: Consignment note no. (47147) Estate's names (CEP Rengam – E031) Date & time of delivery (1/7/19) Field No. (2010A) No. of bunches (963 bunches) Vehicle no. (JMP3189) Seal no. (107646) E.g. of information available in the mill's weighbridge tickets is as follows: Weighbridge ticket no.:86975 Name of estates (CEP Rengam – E031) Field No. (2010A) Name of driver (anonymous) Vehicle no. (JMP3189) Date & time in/out (11:59 AM, 12:06 PM) Total bunches (963 bunches) Seal no. (107646)	Yes

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		Net weight (12.78 mt)	
D.4.2	The site shall inform the CB immediately if there is a projected overproduction of certified tonnage.	Overproduction of certified tonnage recorded for the actual volume from July 2018 until July 2019; 134,919.13 mt which exceeded the registered certified tonnage of 121,332.60 mt. Thus, a major NC was issued.	Major nonconformance
D.5 R	ecord keeping		
D.5.1	The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis. IP Mill must report on real time basis.	All the inventory records are maintained and updated on daily basis and monthly report shows monthly inventory. Computerized system in place. Daily records are prepared at the entry point at the weighbridge. Daily summary and monthly summary documented for all the FFB received. Records of certified FFB received verified during this audit. Sighted the Mass Balance Sheet monthly basis was updated with FFB receiving, FFB processed, CPO and PK production.	Yes
D.6 Pi	rocessing		
D.6.1	The site shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept separated from non- certified oil palm product including during transport and storage to strive for 100% separation.	During this assessment it was confirmed that only certified source of FFB from own plantation is processed. This ensures that there is no possibility of mixing during processing.	Yes



Supply Chain Declaration (Applicable For Appendix E)

No.	Month - Year	Volume of FFB from certified supply bases (mt)	Volume of FFB from uncertified supply bases (mt)	Total FFB/Month (mt)
1	July 2018	8,651.64	0	8,651.64
2	August 2018	10,159.58	0	10,159.58
3	September 2018	12,480.33	0	12,480.33
4	October 2018	12,028.93	0	12,028.93
5	November 2018	11,326.35	0	11,326.35
6	December 2018	11,367.71	0	11,367.71
7	January 2019	10,505.30	0	10,505.30
8	February 2019	10,630.32	0	10,630.32
9	March 2019	9,787.17	0	9,787.17
10	April 2019	10,871.06	0	10,871.06
11	May 2019	10,722.05	0	10,722.05
12	June 2019	9,645.40	0	9,645.40
13	July 2019	6,743.28	0	6,743.28
Total	<u>I</u>	134,919.12	0	134,919.12

В.	B. Monthly Records of Certified CPO & PK since the last audit (July 2018-July 2019)				
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)		
1	July 18	1,761.78	468.18		
2	Aug 18	2,102.57	628.65		
3	Sept 18	2,534.30	681.89		
4	Oct 18	2,511.81	641.72		
5	Nov 18	2,349.56	591.71		
6	Dec 18	2,446.25	645.16		
7	Jan 19	2,235.31	566.93		
8	Feb 19	2,314.89	593.36		
9	Mar 19	2,037.59	519.95		
10	Apr 19	2,205.21	569.58		
11	May 19	2,281.15	584.33		



12	June 19	1,950.61	484.81
13	July 19	1,411.36	354.02
	Total	28,142.38	7,330.30

C	C. Records of Certified CPO & PK Sold under PalmTrace to Buyers since the last audit (if any)(July 2018-July 2019)					
No. Buyers Name		Palmtrace Trading License Number	Certified CPO Sold (mt)	Certified PK Sold (mt)		
1	А	TR-77b84f87- 5a4e, TR-0af15a0e- faf3,	6,100	0		
2	В	TR-e21afbd7- d71c, TR- 46e63f82- 77ba, TR- 83c7724b- 258d, TR-ea923f31- d0cd, TR- a2c4e269- 19c3, TR- f4447671- 0994, TR- d70cc0aa- 70b6, TR- 67a7ba61- 757f, TR- 9e323b2f- d496, TR- 9caa62e6- 7912, TR- 04fb9802- fcc0, TR-53017cf3- 05d5, TR- 003b0a84- 1353, TR-4a37fb00- fe5b	9,528	0		
3	С	TR- 1a3b61cc- b319, TR- 999ad17f- 5344, TR- 7f057da6- bb24, TR-f787a8f8- 9370, TR- 89646494- 574e, TR- 70b767e9- c036, TR- 9570a274- 8e3d, TR-8a5c74fb- 27da, TR-5e5004fa- 94f8, TR- 429633ce- d7c8	0	2,350		
	Total		15,628	2,350		

D.	D. Records of CPO & PK Sold under other schemes to Buyers since the last audit (if any) (July 2018-July 2019)						
	No.	Buyers Name	Scheme Name	CPO Sold (mt)	PK Sold (mt)		
Nil							



E	E. Records of CPO & PK Sold as conventional to Buyers since the last audit (if any) (July 2018- July 2019)					
No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)			
1	VW	11,708	0			
2	XY	0	4,743			
		11,708	4,703			

F. Records of Certified CPO Sold under RSPO Credits to Buyers since the last audit (if any) (July 2018-July 2019)						
No. Buyers Name PalmTrace Trading RSPO Credits of License Number Certified CPO Sold (mt)						
Nil						

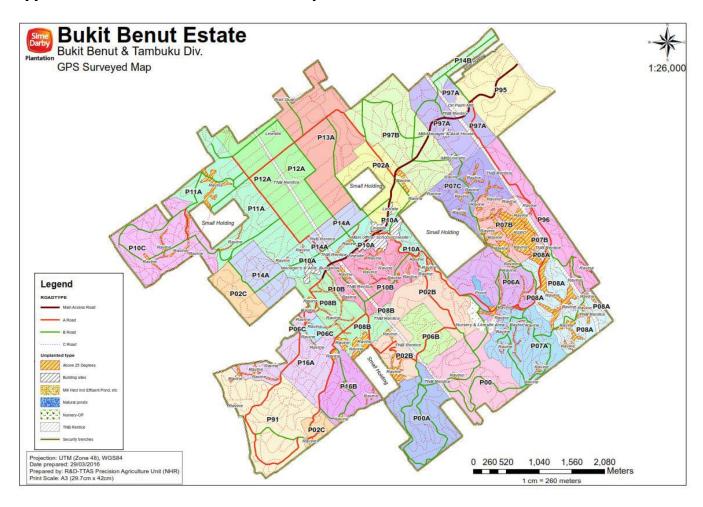


Appendix F: Location Map of Bukit Benut Palm Oil Mill and Supply bases



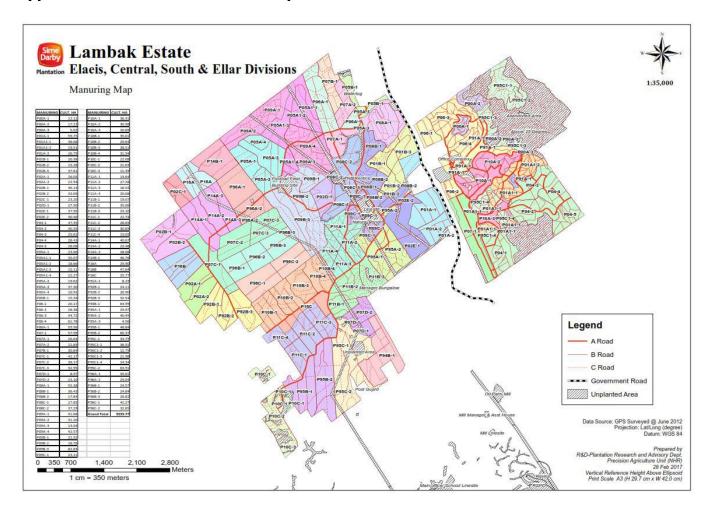


Appendix G: Bukit Benut Estate Field Map



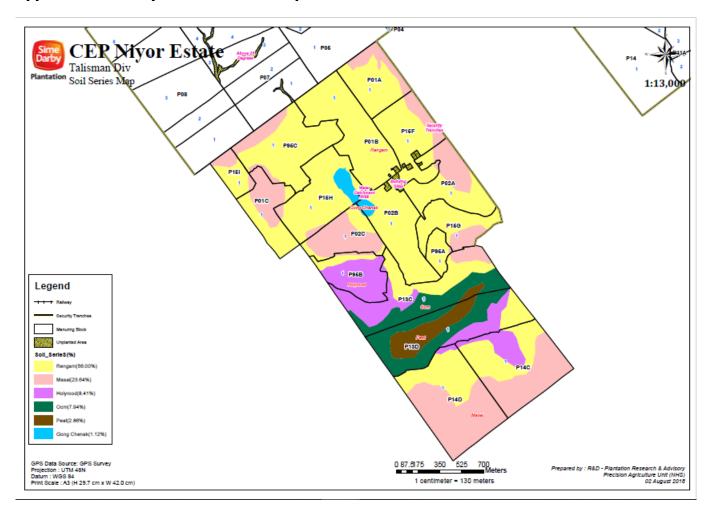


Appendix H: Lambak Estate Field Map





Appendix I: CEP Nyior Estate Field Map







Appendix K: List of Smallholder Sampled (If applicable – scheme/associated/group certification)



Appendix L: 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

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