PF441 RSPO P&C Public Summary Report Revision 12 (Jun 2021)

RSPO PRINCIPLE AND CRITERIA PUBLIC SUMMARY REPORT Initial Assessment Annual Surveillance Assessment (1_3) Recertification Assessment (Choose an item.)

Client Company name (Parent Company):

⊠ Extension of Scope

Carotino/JC Chang Group

Client company Address: Unit 30-01, Level 30, Menara Landmark, No. 12, Jalan Ngee Heng, 80000 Johor Bahru, Johor, Malaysia

Certification Unit: Melewar Palm Oil Mill (Melewar Production Unit)

> Location of Certification Unit: KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia

> > Date of Final Report: 03/03/2022

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Section 1: Scope of the Assessment

1. Company Details					
Parent Company	Carotino / JC Chang Group				
RSPO Membership Number	2-0029-06-000-00 Membership 10/5/2006 Approval Date 10/5/2006				
Address	Unit 30-01, Level 30, Menara La Bahru, Johor, Malaysia	ndmark, No. 12,	Jalan Nge	ee Heng, 80000 Johor	
Palm Oil Mill / Group Manager / Estate (Certification Unit)	Melewar Palm Oil Mill (Melewar Production Unit)				
Location / Address	KM 45, Off Jalan Lahad Datu – S	andakan, 91100	Lahad Da	atu, Sabah, Malaysia	
Website	www.carotino.com				
Management Representative	Mr. Seow Chee Chiang E-mail seowcc@jcc.com.my				
Telephone	+607 223 1633	Facsimile	+607 22	4 1546	

2. Certification Informat	2. Certification Information					
Certificate Number	RSPO 651276	Certificat	e Start Date	07/02/2019		
Date of First Certification	07/02/2014	Certificat	e Expiry Date	06/02/2024		
Scope of Certification	Production of Palm Oil and Pa	alm Kernel				
Visit Objectives	 Determination of the conformity of the client's management system, or parts of it, with audit criteria. Evaluation of the ability of the management system to ensure the client organization meets applicable statutory, regulatory and contractual requirements. Has undergone 30% remote audit with extension scope and the remaining 70% is to be covered through this on-site assessment visit 					
Assessment Cycle	 Pre Assessment (Choose an item.) Initial Assessment Annual Surveillance Assessment (ASA 1_3) Recertification Assessment (Choose an item.) Scope Extension 					
Applicable Standards / Normative Reference	 RSPO Certification System for P&C and RSPO ISH 2020 □ Choose an item. ⊠ Malaysia National Interpretation 2019 for RSPO P&C 2018 for the Production of Sustainable Palm Oil 					
Supply Chain Module	□ Identity Preserved; ⊠ Mass Balance Mill Capacity 100 mt/hr					
ISH certification Phase	Eligibility Milestone A	□ Milestone	B 🛛 Not Applicable			

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3. Other Certifications						
Certificate Number	Standard(s)	Certificate Issued by	Expiry Date			
50450565MSPO4	MS2530-4:2013 MSPO Part 4: General Principles for Palm Oil Mills		04/07/2025			
50450559MSPO3	MS2530-3:2013 MSPO Part 3: General Principles for Oil Palm Plantations and Organized Smallholders	DQS Certification (M) Sdn Bhd	04/07/2025			
50450565 MSPO SCCS	MSPO SCCS:2018		09/07/2025			
EU-ISCC-Cert- US201- 70601000	ISCC	SCS Global Services	02/05/2022			

4. Location(s) of Mill & Supply Bases					
Name (Mill / Supply Base / Group Manager /	Location	GPS Coordinates			
Smallholders)		Latitude	Longitude		
Melewar Palm Oil Mill	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 16' 21.50" N	118° 03' 12.40" E		
Gerola Estate	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 12′ 18.74" N	118° 2′ 4.56" E		
Tye Yang Estate	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 14′ 33.03" N	117° 59′ 58.59" E		
Melewar Estate 1	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 15′ 49.11" N	118° 3′ 48.66" E		
Pahang Oil Palm Estate 2	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 17′ 37.88" N	118° 8′ 21.87" E		
Pahang Oil Palm Estate 3	KM 45, Off Jalan Lahad Datu – Sandakan, 91100 Lahad Datu, Sabah, Malaysia	5° 22′ 27.72" N	118° 8′ 18.62" E		
Muis Melewar Plantation 1	CL 105426784, Tawau, Sabah	4° 27′ 33.26″ N	117° 50′ 54.19″ E		
Muis Melewar Plantation 2	CL 245360523, Mukim Sungai Binuang, Ulu Tingkayu, Kunak, Sabah	4° 39′ 51.43″ N	117° 54′ 07.83″ E		
Pelita Estate	CL 115397496, Mukim Ulu Tungku, Lahad Datu, Sabah	5° 08′ 47.56″ N	118° 56′ 00.41″ E		

5. Description of Supply Base						
New Planting Development	\boxtimes No (no change in total planted area) \square Yes (please refer to Principle 7 for details)					
Estate / Smallholders	Total Planted (Mature + Immature) (ha)	Total PlantedHCVI(Mature + Immature)(ha)			Total Area (ha)	% of Planted

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Gerola Estate	1,403.37	-	184.03	1,587.40	88.41
Tye Yang Estate	3,352.62	-	407.28	3,759.90	89.17
Melewar Estate 1	1,978.42	-	344.76	2,323.18	85.16
Pahang Oil Palm Estate 2	2,393.50	-	278.30	2,671.80	89.58
Pahang Oil Palm Estate 3	2,391.11	-	228.19	2,619.30	91.29
Muis Melewar Plantation 1	2,056.01	88.68	175.31	2,320.00	88.62
Muis Melewar Plantation 2	1,481.00	-	312.00	1,793.00	82.60
Pelita Estate	1,580.65	-	114.05	1,694.70	93.27
Total	16,636.68	88.68	2,043.92	18,769.28	88.64

6. Plantings & Cycle							
Estate / Smallholders			Age (Years)			Mature	Immature
Estate / Smannoiders	0 - 3	4 - 10	11 - 20	21 - 25	26 - 30	Mature	Immature
Gerola Estate	187.05	870.33	-	345.99	-	1,216.32	187.05
Tye Yang Estate	731.89	1,165.61	502.16	677.38	275.58	2,620.73	731.89
Melewar Estate 1	210.84	1,219.87	-	139.88	407.83	1,767.58	210.84
Pahang Oil Palm Estate 2	629.87	821.96	-	198.13	743.54	1,763.63	629.87
Pahang Oil Palm Estate 3	707.95	-	-	1,683.16	-	1,683.16	707.95
Muis Melewar Plantation 1	-	-	927.88	1,128.13	-	2,056.01	-
Muis Melewar Plantation 2	-	-	-	1,481.00	-	1,481.00	-
Pelita Estate	-	-	-	1,580.65	-	1,580.65	-
Total (ha)	2,467.60	4,077.77	1,430.04	7,234.32	1,426.95	14,169.08	2,467.60

7. Summary of Certified Tonnage of FFB (Own Certified Scope)					
		Tonnage / year			
Estate / Smallholders	Estimated last year (Feb 2021 - Jan 2022)	Actual (Apr 2021 – Nov 2021)	Forecast (Feb 2022 - Jan 2023)		
Gerola Estate	25,421.97	17,846.47	27,314.25		
Tye Yang Estate	49,230.35	36,581.88	48,891.00		
Melewar Estate 1	38,614.45	24,806.96	39,441.00		
Pahang Oil Palm Estate 2	30,116.58	12,856.26	35,984.00		
Pahang Oil Palm Estate 3	28,852.65	11,061.49	34,716.00		
Muis Melewar Plantation 1	-	-	4,088.30		

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Muis Melewar Plantation 2	-	-	3,106.70	
Pelita Estate	-	-	3,410.00	
Total	172,236.00	¹ 103,153.06	196,951.25	
Note: ¹ I ow number as the production period under review is only 8 months (Apr-Nov 2021)				

Note: ¹Low number as the production period under review is only 8 months (Apr-Nov 2021)

8. Summary of Certified Tonnage of FFB (from other certified unit(s))						
	Tonnage / year					
Estate / Smallholders	Estimated last year Actual Forecast (Feb 2021 - Jan 2022) (Apr 2021 – Nov 2021) (Feb 2022 - Jan 2023)					
Asia Oil Palm Estate 2		524.32				
Hwa Li Estate 3		742.64				
Melewar Estate 2	299.24					
Total		1,566.20				

9. Summary of Non-Certified Tonnage of FFB (outside supplier – excluded from certificate)					
Out growers / smallholders	Estimated last year (Feb 2021 - Jan 2022)	Actual (Apr 2021 – Nov 2021)	Forecast (Feb 2022 - Jan 2023)		
All	-	13,798.55	-		
Total	-	13,798.55	-		

9A. Monthly Records of Certified and Uncertified FFB Received since the last audit						
No.	Month - Year	Month - YearVolume of FFB from certified supply base (mt)Volume of FFB from uncertified supply base (mt)		Total FFB/Month (mt)		
1	Apr-21	12,561.30	1,230.48	13,791.78		
2	May-21	10,890.42	1,259.08	12,149.50		
3	Jun-21	10,848.63	1,340.47	12,189.10		
4	Jul-21	13,701.46	1,152.92	14,854.38		
5	Aug-21	11,933.81	1,014.98	12,948.79		
6	Sep-21	14,429.90	4,782.99	19,212.89		
7	Oct-21	16,026.69	1,570.87	17,597.56		
8	Nov-21	14,327.05	1,446.76	15,773.81		

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TOTAL	104,719.26	13,798.55	118,517.81				
10. Summary of Certified Tonnage (not applicable for ISS)							
Estimated last year (Feb 2021 - Jan 2022)	Actual (Apr 2021 – Nov	Forecast v 2021) (Feb 2022 - Jan 2023)					
FFB	FFB		FFB				
172,236.00	104,719.26	5	196,951.25				
CPO (OER: 19.95%)	CPO (OER: 21.	83%) CP	O (OER: 20.36%)				
34,361.08	22,857.04		40,099.27				
PK (KER: 5.08%)	PK (KER: 4.2	5%) P	K (KER: 4.91%)				
8,749.59	4,464.86		9,670.31				

10A.	10A. Monthly Records of Certified CPO & PK since the last audit						
No.	Month - Year	Certified CPO (mt)	Certified PK (mt)				
1	Apr-21	2,715.241	534.327				
2	May-21	2,364.844	494.964				
3	Jun-21	2,376.462	511.594				
4	Jul-21	2,899.564	536.076				
5	Aug-21	2,678.039	461.714				
6	Sep-21	3,061.412	622.791				
7	Oct-21	3,595.426	719.033				
8	Nov-21	3,166.053	584.359				
	TOTAL	22,857.04	4,464.86				

		Current License period (Apr 2021 – Nov 2021)							
DCD		Other Schemes Certified							
KSP	RSPO Certified	ISCC	Others	Conventional	Total				
CPO (MT)	6,229.67	3,909.20	-	13,154.69	23,293.56 ²				
PK (MT)	4,245.76		-	331.70	4,577.46 ³				
Credits									

³Variance of 112.60mt compared to production is due to balance brought from March 2021

11A. Re	11A. Records of Certified CPO & PK Sold under PalmTrace since the last audit (if any)					
No.	Buyers Name Palmtrace Trading License Number		Certified CPO Sold (mt)	Certified PK Sold (mt)		
1	Nondisclosure 1	NA	6,229.67	4,245.76		
		TOTAL	6,229.67	4,245.76		

11B. Re	11B. Records of CPO & PK Sold under other schemes since the last audit (if any)					
No.	Buyers Name	Scheme Name	CPO Sold (mt)	PK Sold (mt)		
1	Nondisclosure 2	ISCC	3,909.20	-		
		TOTAL	3,909.20	-		

11C. Re	11C. Records of CPO & PK Sold as conventional since the last audit (if any)					
No.	Buyers Name	CPO Sold (mt)	PK Sold (mt)			
1	Nondisclosure 3	13,154.69	331.70			
	TOTAL	13,154.69	331.70			

11D. R	11D. Records of Certified CPO Sold under RSPO Credits since the last audit (if any)					
No.	Buyers Name	PalmTrace Trading License Number	RSPO Credits of Certified CPO Sold (mt)			
	Nil					
	TOTAL					

12. Independent Smallholders Certified Tonnage / Volume - NA										
		Estimated last year			Actual (Feb 2021 – Nov 2021)			Forecast (Feb 2022 - Jan 2023)		
	(Feb 2021 - Jan 2022)			(Feb 2						
Phase	Eligibility	MS A	MS B	Eligibility	MS A	MS B	Eligibility	MS A	MS B	
FildSe	40%	70%	100%	40%	70%	100%	40%	70%	100%	
FFB										
IS-CSPO										
IS-CSPKO										
IS-CSPKE										



13. Inde	13. Independent Smallholders Actual Sold Tonnage / Volume - NA						
	FFB	FFB Conventional	FFB Other schemes	IS-CSPO	IS-CSPK	IS-CSPKE	
Current L	Current License period (Apr 2021 – Nov 2021)						
Credits							
Physical							

Section 2: Assessment Process

Certification Body:

BSI Services Malaysia Sdn. Bhd. (ASI Accreditation Number: ASI-ACC-067) Suite 29.01 Level 29, The Gardens North Tower, Mid Valley City, Lingkaran Syed Putra, 59200 Kuala Lumpur, Malaysia. Tel +60 (3) 9212 9638 Fax +60 (3) 9212 9639 Representative: Nicholas Cheong (<u>Nicholas.Cheong@bsigroup.com</u>) Website: www.bsigroup.com

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

2.1 Assessment Methodology, Programme, Site Visits

The on-site assessment was conducted on 06-10/12/2021. The audit programme is included as Section 2.3. With regards to the extension of scope, due to the COVID-19 pandemic, this assessment involved a partial remote audit as allowed by RSPO Secretariat – RSPO P&C On-site & Remote Audits dated 24^{th} March 2020. The remote audit was conducted on 17-18/06/2021.

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

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

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

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

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

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

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

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

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

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

Assessment Program					
Name (Mill / Supply Base)	Year 1 (Certification)	Year 2 (ASA 1_1)	Year 3 (ASA 1_2)	Year 4 (ASA 1_3)	Year 5 (ASA 1_4)
Melewar Palm Oil Mill	X	Х	Х	х	х
Gerola Estate	X		Х		
Tye Yang Estate	X			х	
Melewar Estate 1		Х		Х	
Pahang Oil Palm Estate 2		Х			
Pahang Oil Palm Estate 3			Х		
Muis Melewar Plantation 1				х	Х
Muis Melewar Plantation 2				х	Х
Pelita Estate				Х	Х

Tentative Date of Next Visit: December 5, 2022 - December 8, 2022

Total Number of Mandays: 12

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2.2 BSI Assessment Team

Name	Role	Competency
Valence Shem	Team Leader	Education:
(VSH)		BTech (Hons) Bachelor Degree in Industrial Technology, University of Science Malaysia
		Work Experience:
		1) 9 years working experience in oil palm plantation industry
		2) Management system auditing since 2009 for various standards such as ISO 140001, RSPO P&C, RSPO SCCS, MSPO and SMETA
		Training attended:
		1) ISO 14001 Lead Auditor Course
		2) ISO 9001 Lead Auditor Course
		3) Endorsed RSPO P&C Lead Auditor Course
		4) Endorsed RSPO SCCS Lead Assessor Course
		5) MSPO Awareness Training
		6) ISO 45000 Lead Auditor Course
		7) SMETA Auditor training
		8) HCV-HCS training
		9) RSPO-endorsed RSPO ISH Standard 2019 Lead Auditors Course
		Aspect covered in this audit:
		Legal requirements, natural and HCV conservation, water & wastes management, environmental aspects, occupational health and safety, GAP, mill best practices, training, and economic management plan
		Language proficiency:
		English and Bahasa Malaysia
Mohd Hidhir Zainal	Team Member	Education:
Abidin (MHZ)		Bachelor Degree in Chemical Engineering, National University of Malaysia
		Work Experience:
		 7 years working experience in palm oil industry specifically on palm oil milling for 5 years
		2) Auditor for several standards including ISO 9001, ISO 140001, OHSAS 18001, MSPO and RSPO since 2012
		Training attended:
		1) ISO 9001 Lead Auditor Course
		2) ISO 14001 Lead Auditor Course
		3) OHSAS 18001 Lead Auditor Course in 2012



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		4) Endorsed RSPO P&C Lead Auditor Course in 2013
		5) MSPO Awareness Training in 2014
		6) Endorsed RSPO SCCS Lead Auditor Course
		7) SMETA Auditor training
		Aspect covered in this audit:
		Legal requirements, policies and commitment, social aspects, contract
		agreement, human rights, land use rights, workers' welfare, and supply chain.
		Language proficiency:
		English and Bahasa Malaysia
	-	
Yusof Khairan Nizar Ahmad	Team Member	Education:
Tarmizi		1) Certificate of Safety and Health Officer-Malaysian Insurance Institute (2003)
(YKN)		2) Bachelor of Corporate Administration (Hons)-MARA University of Technology, Malaysia (2003)
		 Master of Science in Occupational Safety and Health Management- Northern University of Malaysia (2011)
		Work Experience:
		 Managing, consulting, training and auditing Quality, Environmental, Occupational Safety and Health Management Systems such as ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, OHSAS 18001:2007, MS1722:2011 since 1996
		 Contract Trainer of OSH & Environmental Legal & Other Requirements Lead Auditors course for SIRIM Training Services Sdn Bhd & NIOSH Certification Sdn Bhd
		 Contract Auditor for Quality, Environmental, Occupational Safety and Health Management System and Malaysia Sustainable Palm Oil (MSPO). OSH, Legal and Environmental Auditor for TUV Rheinland Malaysia RSPO Principles & Criteria
		 4) Contract SIRIM QAS International Auditor (2006) 5) Department of Occupational Safety and Health Malaysia (DOSH) Registered Safety and Health Officer (2003-2006)
		 6) Approved Human Resources Development Fund (HRDF) Trainer (since 2011)
		 7) Appointed as Assessor for Prime Minister's Hibiscus Award involving assessment for oil and gas companies, plantations industries, manufacturing, utilities, cleaning and transportations services (since 2003)
		8) MPOCC Registered Peer Reviewer
		Training attended:
		1) ISO 9001:2000 IRCA/IATC A Lead Auditor Training
		2) ISO 14001:2004 IEMA Approved EMS Advanced Lead Auditor Training Course



		3) OH&SMS IRCA Certified Lead Auditor Training Course
		4) MS 1722 Lead Auditor Training5) RSPO P&C 2018 Lead Auditor Course
		6) Quality & Environmental MS Auditing Skills Based on Risk Management,
		Conformity Assessment – For Bodied Providing Audit and Certification (ISO/IEC 17021:2015)
		7) MSPO Peer Reviewer Training
		Aspect covered in this audit:
		Estate & mill best practice, legal requirements, OHS, continual improvement.
		Language proficiency:
		English and Bahasa Malaysia
Dr. Suhaili Bin	Peer Reviewer	Education:
Sahari		Graduated from University Technology Mara (UiTM), Malaysia in Diploma in Science in 1990. He furthers his first degree in B.Sc (Hons) in Chemistry with Industrial Chemistry in 1995 from Liverpool University, England. He later advances his study in Master in Business Administration (General) in 2002 and graduated in 2005 from University of Multimedia, Malaysia. Completed his PhD from University Science Islam Malaysia (Faculty of Economy and Muamalat - Management) under the supervision of previous University Vice Chancellor Dato' Mohd Muda.
		Work Experience:
		Worked with Hong Leong Group of Companies as a production executive cum TQM facilitator and continues to advance in his career as a manager and senior manager in management, production, training and quality for more than 11 years. During his tenure with Hong Leong Group of Companies, he heavily involved in strategic management decision issues such as developing SWOT analysis, Vision, Mission, Business and Corporate Strategy formulation, Acquisition and restructuring strategies. Strategic actions and implementation etc. Then he joint Kumpulan Guthrie and Sime Darby Group of Companies for more than 7 years as a manager, heads of department and Assistant Vice President in management, quality and training. Part of his duty is to strategies the departmental vision; mission, critical success factors and action plan into actions and support the corporate strategic plan.
		Training attended:
		1) ISO 9001:2015 Lead Auditor and Internal Auditor
		2) ASI Peer Reviewer Training
		3) Safety and Health trainings
		4) ISO 14001: 2015 Standard
		5) RSPO Standards: RSPO P&C 2018 MY-NI 2019
		6) MSPO Standards: MS 2530: 2013 part 1, 2, 3 and 4
1	1	7) Problem Solving Technique: 8 D, ICC, QCC, Systematic PS



	8) HACCP MS 1480:2019
	9) GAP Standard: GLOBALG.A.P., Euro GAP

Accompanying Persons:

Name	Role
Nil	

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2.3 Assessment Plan

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

30% Remote assessment

Date	Time	Subjects	VSH	MHZ	ICT Planned
Wednesday 09/06/2021	1600	Preparatory/test call between client and BSI auditors Communication on document preparation for remote/ICT audit	✓ Room 1		MS Teams
Thursday 17/06/2021	0900-0930	 Opening meeting Opening presentation by audit team leader Confirmation of assessment scope and finalize audit plan 	MS Teams, Whatsapp, e- mail		
	0930-1230	Assessment and documentation review on legal requirements, good agriculture practice, economic management plan, OSH, environment, water management, GHG, HCV and continual improvement	✓ Room 1	-	
		Assessment and documentation review on social aspects, SIA, land use right, legal requirements, employees' welfare, complaint & grievance and contractors & stakeholder management	-	✓ Room 2	
	1230-1330	Lunch break			
	1330-1630	Continue assessment and documentation review	✓ Room 1	√ Room 2	MS Teams, Whatsapp, e- mail
	1630-1700	Interim briefing	√ (Ro	om 1)	
Friday 18/06/2021	0900-1130	Continue assessment and documentation review	✓ Room 1	√ Room 2	MS Teams, Whatsapp, e- mail
	1130-1200	Assessment team discussion	✓ (Ro	om 1)	
	1200-1230	Closing meeting	✓ (Ro	om 1)	

70% Onsite assessment

Date	Time	Subjects	VSH	MHZ	YKN
Monday	0900-0915	Opening meeting:	\checkmark	✓	✓
06/12/2021		Opening presentation by audit team leader			
		Confirmation of assessment scope and finalize audit plan (including stakeholder's consultation)			



	0915-1300	Melewar POM Inspection: FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment, staff, workers and contractor interview, housing and facility inspection, clinic, meeting stakeholders, etc.	~	~	~
	1000-1200	Stakeholder consultation Consultation with relevant stakeholders which consists of various categories such as government agencies/enforcers, NGO, contractors, suppliers, surrounding communities (e.g. neighbouring estates, smallholders, villages, workers representative, etc.), etc.	-	✓	-
	1300-1400	Lunch break			
	1400-1630	Melewar POM Document Review P1 – P7: SOPs, Supply chain, Review on SEIA documents and records, wage records, employee data, training records, legal permits, mill inspection and internal monitoring records, CIP & implementation, etc.	~	✓	~
	1630-1700	Interim closing briefing	~	\checkmark	~
Tuesday 0900-1300 07/12/2021		Melewar Estate 1 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, Scheduled waste management, worker housing, clinic, Landfill, etc.	~	~	~
	1300-1400	Lunch break			
	1400-1630	<u>Melewar Estate 1</u> Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc.).	~	~	~
	1630-1700	Interim closing briefing	~	~	~
Wednesday 08/12/2021	0900-1300	Tye Yang 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, Scheduled waste management, worker housing, clinic, Landfill, etc. and Document review P1 – P7	~	~	~



	1300-1400	Lunch break			
	1400-1630	Tye Yang EstateDocument review P1 – P7: (General Documentation e.g.Legal, Manual and Procedure, production & monitoringrecords, IPM & HCV records, SEIA documents & records,OSH records, review pay documents, records ofcommunicationwithstakeholder/workersrepresentatives, new planting, CIP and implementationetc.).	✓	~	~
	1630-1700	Interim closing briefing	\checkmark	~	~
	1700	Auditors travel to Pelita Estate	\checkmark	~	~
Thursday 09/12/2021	0900-1300	Pelita 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, Scheduled waste management, worker housing, clinic, Landfill, etc. and Document review P1 – P7	~	~	~
	1300-1400	Lunch break			
	1400-1630	Pelita Estate Document review P1 – P7: (General Documentation e.g. Legal, Manual and Procedure, production & monitoring records, IPM & HCV records, SEIA documents & records, OSH records, review pay documents, records of communication with stakeholder/workers representatives, new planting, CIP and implementation etc.).	~	~	~
	1630-1700	Interim closing briefing	✓	~	~
	1700	Auditors travel to MMP2	\checkmark	~	~
Friday 10/12/2021	0800-1130	<u>Muis Melewar Plantation 2 Estate</u> 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, Scheduled waste management, worker housing, clinic, Landfill, etc. and Document review P1 – P7	✓	~	~
	1130-1300	Lunch break and Friday prayer. Auditors travel to MMP1			
	1300-1530	<u>Muis Melewar Plantation 1 Estate</u> 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, Scheduled waste management, worker housing, clinic, Landfill, etc. and Document review P1 – P7.			
	1530-1600	Interim closing briefing	~	~	~
	1600-1630	Audit team discussion & preparation for closing meeting	~	~	~
	1630-1700	Closing meeting	~	~	~
	1700	Auditors travel to Tawau and hotel check-in	\checkmark	~	~
Saturday 11/12/2021	p.m.	Auditors travel from TWU to KUL, ETD 1420 via MH 7423	✓	~	✓

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Section 3: Assessment Findings

Multiple Management Units and Time Bound Plan 3.1

Requirement	Assessment	Compliance
Does the time bound plan include all current subsidiaries, estates and mills that is under the control and/or minor shareholding of the holding company?	Yes. It includes Melewar Production Unit, Asia Production Unit, and Carotino Production Unit. Please refer to appendix for details on the mills and estates of Carotino/JC Chang Group.	Complied.
Have all the estates and mills certified within five (5) years after obtaining RSPO membership?	Yes. The Group has achieved 100% RSPO certification for all Operating Units under the management of JC Chang Group at ended year of 2019. The last Production Unit namely Takon Production Unit have undergone RSPO main assessment on 28/10 to 1/11/19 with a positive result and the CB have recommended Takon Production Unit for RSPO certification, but the certification was on hold due to unsettlement of RaCP. On Feb 2021, Takon Palm Oil Mill was sold to non-RSPO member and followed by Takon Estate on July 2021. RaCP concept note have approved by RSPO and the Group have restructure Takon Production Unit to include the remaining Operation Units from Takon Production Unit namely Muis Melewar Plantation 1, Muis Melewar Plantation 2 and Pelita Estate to Melewar Production Unit. These Operating Units had completed the 30% of RSPO remote audit on 17-18/06/2021. The remaining 70% of RSPO site audit is held on 06-10/12/2021 together with the existing Melewar Production Unit.	Complied
Have there been any new acquisitions? If yes, the new acquisitions shall be certified within three (3) years from the date of acquisition. Certification plan for the new acquisition shall be available.	Yes. There is a new acquisition namely Asia Ecogreen Sdn Bhd under Hwa Li Estate Div. 3 management. The land has been certified during previous assessment.	Complied
Any deviations from the maximum periods requires approval by the RSPO Secretariat.	No	Complied
Have there been any changes to the time-bound plan since the last audit (both new acquisition and existing)? If yes, justification is required. Is this consistent with the ACOP reporting?	Changes involved the restructure of Takon Production Unit due to selling of Takon Palm Oil Mill to non-RSPO member on 22/01/2021 and followed by Takon Estate on July 2021. The sale of Takon Plam Oil Mill has been reported in Carotino/ JC Chang Group's ACOP 2020, Item 4.2.1.	Complied
Have there been any isolated lapses in implementation of the plan? If yes a Minor non-compliance shall be raised	No isolated lapses in implementation of the plan	Complied



Have there been any fundamental failure (e.g. unable to justify delay in planning the assessments) to proceed with implementation of the plan? If yes a Major non-compliance shall be raised	No fundamental failure in implementation of the plan	Complied
Un-Certified Units or Holdings		
No replacement of primary forest or any area required to maintain or enhance HCVs and HCS in accordance with RSPO P&C criterion 7.12.	No replacement after dates defined in RSPO P & C MYNI 2019	Complied
Any new plantings since January 1 st 2010 shall comply with the RSPO New Plantings Procedure.	No new development since January 1 st 2010.	Complied
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	No land conflict and no remediation plan required as Takon Estate has been acquired by a non-RSPO buyer in July 2021.	Complied
4.4, 4.5, 4.6, 4.7 and 4.8.	The update can be seen in RSCP Grower Tracker (<u>https://rspo.org/certification/remediation-and-</u> <u>compensation/racp-tracker#growerTracker</u>).	
	RaCP concept note have approved by RSPO and the Group have restructure Takon Production Unit to include the remaining Operation Units from Takon Production Unit namely Muis Melewar Plantation 1, Muis Melewar Plantation 2 and Pelita Estate to Melewar Production Unit.	
Any Labor disputes are being resolved through a mutually agreed process, in accordance with RSPO P&C criterion 4.2	No labour dispute reported.	Complied
Any Legal non- compliance is being addressed through measures consistent with the requirements of RSPO P&C criteria 2.1	No legal non-compliance reported and found during the onsite audit.	Complied
Did the company conduct internal audit for those uncertified estates against the uncertified management units requirement and covering the DSDO DSC criterion 21.4.2.4.4.4.5.4.6	Yes. Internal audit conducted with findings highlighted for site further improvement. Pelita Estate – 17-19/08/2021	Complied
the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12? If yes, a positive assurance	Muis Melewar Plantation 1-23-25/08/2021	
statement shall be available and justified.	Muis Melewar Planation 2 - 07-09/09/2021	
	By Internal Control Team	
Are there any Critical (Major) non-compliance raised against any of the RSPO P&C criterion 2.1 4.2, 4.4, 4.5, 4.6, 4.7, 4.8 and 7.12 during the last internal audit of the uncertified estates? If yes is the NC(s) actively addressed with RSPO?	No up to present.	Complied
Have there been any stakeholder (including NGO) consultation conducted?	Yes.	Complied

3.2 Progress of scheme smallholders and/or outgrowers

Progress of scheme smallholders or outgrowers towards compliance with relevant standards					
Requirement	Remarks	Compliance			
Has 100% of scheme smallholders and/or scheme outgrowers comply with the standard within three years of the mill's initial certification? OFI shall be raised if after one year where 100% of	Not applicable as no scheme smallholder or scheme out-growers is associated with the certification unit.	Complied			
the scheme smallholders and scheme outgrowers are not in compliance, a minor NC after two years, and a major NC if this requirement is not met after three years.					

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Approved Time Bound Plan

No	Production Unit	Location	Status	ТВР	Remarks				
1	Asia Palm Oil Mill Certifie		Certified	Certified on	Last surveillance				
	i) Melewar Estate 2 Lahad Datu,	31/01/2013	assessment:						
	ii) Hwa Li Estate 3	Sabah						Recertification completed in 06-10/12/2	06-10/12/2021
	iii) Asia Oil Palm Estate 2			Nov 2019					
2	Melewar Palm Oil Mill	Lahad Datu,	Certified	Certified on	Last				
	i) Gelora Estate	Sabah		07/02/2014	surveillance assessment and				
	ii) Pahang Oil Palm Estate 2			2019	extension of				
	iii) Pahang Oil Palm Estate 3				scope: 06- 10/12/2021				
	iv) Melewar Estate 1								
	v) Tye Yang Estate								
	vi) Pelita Estate								
	vii) Muis Melewar Plantation 1	Tawau, Sabah	-						
	viii) Muis Melewar Plantation 2	-							
3	Carotino Palm Oil Mill		Certified	Certified on	Last				
	i) Maran Estate	Kuantan, Pahang		27/02/2010 Recertified in 2020	surveillance assessment:				
	ii) Asia Palm Oil Estate 1				19-21/01/2021				
	iii) Hwa Li Estate 1	Segamat, Johor							
	iv) Hwa Li Estate 2								
	v) Pahang Oil Palm Estate 1	Kuantan, Pahang							

3.3 Details of Nonconformities

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

During this Assessment there was no (0) Critical; two (2) Minor nonconformities and two (2) Opportunity For Improvement raised. The Melewar Palm Oil Mill (Melewar Production Unit) Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

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

Non-conformity					
NCR Ref #	2070820-202106-N1	Date Issued	18/06/2021		
Due Date	Next assessment visit Date of nonconformity Closure Open				
Clause & Category (Critical / Minor)	7.8.1 Minor (remote assessment)				
Statement of Nonconformity:	The implementation of water management plan was inadequately demonstrated.				
Requirement Reference:	 A water management plan is in place and implemented to promote more efficient use and continued availability of water sources and to avoid negative impacts on other users in the catchment. The plan addresses the following: 7.8.1a The unit of certification does not restrict access to clean water or contribute to pollution of water used by communities. 				
	7.8.1b Workers have adequate access to clean water.				
Objective Evidence:	The drinking water quality analysis at Pelita Estate was not carried out as per its water management plan i.e. once a year. The last analysis was done on 24/10/2019.				
Corrections:	4 samples for 2 Water Treatment Plants were submitted to DyNakey Laboratory Sandakan on 18/6/2021. DyNakey Laboratory have received all samples as of 21/6/2021. All submission evidence to be kept properly.				
Root Cause Analysis:	Monitoring on the implementation of the management plan i.e. water management plan was not carried out effectively.				
Corrective Actions:	 Person in charge to reread and understand the sustainability and legislative requirement related to drinking water quality analysis. Management to review again the water management plan and to commit on the requirement specifically for drinking water analysis. Manager or Assistant Manager should monitor the implementation of the plan at least once a month rather than only to update the current status of the plan during the review of the plan which is due on January 2023. Once the analysis result received, the management should go through the result and plan for mitigation measure should there is any issue regarding on the analysis result. 				

	All record of analysis and implementation should be kept accordingly and always made available.
Assessment Conclusion:	The correction and corrective action plan are accepted. The evidence of effective implementation of the corrective action shall be verified in the next assessment.

Non-conformity					
NCR Ref #	2143316-202112	-N1	Date Issued		10/12/2021
Due Date	Next assessment	visit	Date of nonconformity Closure		Open
Clause & Category (Critical / Minor)	2.1.2 Minor (on-site as	issessment)			
Statement of Nonconformity:	The implementat not effectively de			for ensu	ring legal compliance was
Requirement Reference:			nsuring legal complia o the laws and regula		n place. This system has
Objective Evidence: Melewar POM has obtained the approval from the DOE for the ups downstream river water sampling points in line with Clause No. 19 of License compliance schedule. However, based on site verification device, the actual water samples were not taken from the approved points as the following details:			ause No. 19 of the DOE's e verification using GPS		
	Sampling points		on of approved pling points		cation of actual samples taken
	Upstream	5°16′22.4 118°02′34			7.31″N, 3′19.64″E
	Downstream	n 5°17′35.6892″N, 5°16′40.87″N, 118°04′52.734″E 118°03′40.19″E			
Corrections:	Mill management will follow the original sampling points which approved earlier by Department of Environmental (DOE) for taking river water sample. Immediate action to relocate the sampling points and will take river water sample at these points during next sampling process.				
Root Cause Analysis:	Appropriate sampling points for river water analysis was not taken correctly due to monitoring and confirmation of the task is not performed.				
Corrective Actions:	approved sar respectively. prevent any	. Mill management to re-examine the exact water sampling location as per approved sampling points by checking the GPS of the sampling points and map respectively. Assistant Manager should confirm the mentioned location to prevent any deviation from the original coordinate location.			
	 Upon successfully in sampling point relocation, these points will be demarcated with appropriate signage. 				
	prior conduct	ting sampli	ng method.		aking river water sample
	4. Any issue ari to rectify it ir			nill shoul	d take appropriate action

	All records of implementation should be kept accordingly.			
Assessment Conclusion:	The correction and corrective action plan are accepted. The evidence of effective implementation of the corrective action shall be verified in the next assessment.			

Opportunity for Improvements				
OFI #	Description			
2070820-202106-I1	Indicator 3.6.1 The HIRARC can be further improved by considering fatality as a possible severity level in some effects of hazard such as road/vehicle accidents.			
2143316-202112-I1	 <u>Indicator 2.1.2</u> A documented system for ensuring legal compliance can be further enhanced and more consistently interpreted, evaluated, and followed in the running of the operation. The monitoring of the Environmental Compliance Monitoring visit as stipulated in the "Akujanji" of the approved EIA (for replanting) at Muis Melewar Plantation 2 Estate can be further enhanced to ensure the submission of the Environmental Compliance Report (ECR) to the Environmental Protection Department (EPD) is on time. 			

Positiv	Positive Findings				
PF #	Description				
PF 1	Very good cooperation and hospitality by management team/staff/sustainability team				
PF 2	PF 2 Prompt retrieval of relevant documents by the management team				

3.3.1 Status of Nonconformities Previously Identified and Observations

Non-conformity			
NCR Ref #	2009200-202101-N1	Clause & Category (Critical (Major) / Minor)	7.3.2 (Minor)
Date Issued	02/04/2021	Due Date	10/12/2021
Closed (Yes / No)	Yes	Date of nonconformity Closure	10/12/2021
Statement of Nonconformity:	Proper disposal of waste	e material is not effectively demo	nstrated.
Requirement Reference:		ste material, according to pr and managers, is demonstrated.	ocedures that are fully
Objective Evidence:	14/01/2020 for 3100 litre for 400 litre. The dispos	records for SW 305, noted the e. First generation of SW 305 was al was conducted on 19/08/2020 ration date without approval from	s recorded on 15/01/2020) which is more than 180
Corrections:	 Person in charge to always ensure the correct date of generation of each scheduled waste. Weekly inspection should be carried out properly to inspect the condition of the wastes, store and label of each scheduled wastes. Person in charge to properly arrange disposal with waste collector at least 3 months prior 180 days of storage limitation. Should the collector unable to perform such collection due to unavoidable circumstances, extension permit to store scheduled wastes for more than 180 days should be applied to Department of Environmental (DOE) at least 1 month before reaching 180 days limit. All guideline and law requirement related to scheduled wastes should be adhered accordingly. Person in-charge Assistant manager in charge (Prakash Krishnan) Admin officer (Muhammad Arzani Bin Mazelie) 		
Root Cause Analysis:	Due to Movement control order, the scheduled waste collector unable to collect the waste material. Person in charge did not apply for extension permit to store the scheduled waste more than 180 days due to the person in charge did not properly monitor the first date of scheduled waste generation and inspection of scheduled waste was not performed accordingly.		
Corrective Actions:	1. In house training to person in charge regarding the Standard Operating Procedure of handling storage and disposal scheduled waste was conducted (refer to the training evidence attached).		
	Person in-charge		

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	 Assistant manager in charge (Prakash Krishnan) – Admin officer (Muhammad Arzani Bin Mazelie) Time Frame Continuous Practice 		
Assessment Conclusion:	The effectiveness implementation of the Corrective Action Plan will be assess during next assessment		
ASA1_3 Verification	 Evidence verified: 1) Scheduled Waste Management Training record dated 05/04/2021 that shows training on SW SOP has been conducted by the admin office (Mr Muhammad Azrani) to the PIC. Training evaluation records were also made available to show the understanding of the PIC has been measured. 2) Scheduled Wastes Storage Inspection Checklist that shows the condition of the wastes, store and label of each scheduled wastes have been inspected. The latest record dated 26/11/2021 was verified. Among the information available in the checklist is inspection parameters (e.g. inventory, labelling, container's condition, etc.), comments and action to be taken. The evidence of correction and corrective action plan were found to be adequate to close the NCR. Continuous effective implementation shall be verified in the next assessment visit. 		

Oppor	Opportunity for Improvement				
OFI#	Description				
OFI 1	OFI Statement: Nil				
	Verification / Follow-up actions:				

3.3.2 Summary of the Nonconformities and Status

CAR Ref.	Category (Critical / Minor)	P&C Indicator	Issued Date	Status & Date (Closure)
1708986-201808-M1	Major	6.5.2	16/11/2018	Closed out on 08/02/2019
1708986-201808-M2	Major	6.12.3	16/11/2018	Closed out on 08/02/2019
1708986-201808-N1	Minor	5.1.2	16/11/2018	Closed out on 07/11/2019
1708986-201808-N2	Minor	6.5.3	16/11/2018	Closed out on 07/11/2019
1708986-201808-N3	Minor	4.6.10	16/11/2018	Closed out on 07/11/2019
1845994-201911-M1	Major	4.7.2	06/11/2019	Closed out on 19/12/2019
1845994-201911-N1	Minor	4.1.2	06/11/2019	Closed out on 04/12/2020
1985154-202012-M1	Critical	2.3.1	04/12/2020	Closed out on 08/02/2021
2009200-202101-N1	Minor	7.3.2	02/04/2021	Closed out on 10/12/2021
2070820-202106-N1	Minor	7.8.1	18/06/2021	Open

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2143316-202112-N1	Minor	2.1.2	10/12/2021	Open
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3.4 Stakeholders and previous land owner / user consultation

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

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

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

Stakeholders contacted					
Type of Stakeholder (e.g. Internal, Union, Contractor, Governmental Department, NGO, External, Communities)	Stakeholder name / organization	Means of communication (e.g. face to face interview, email, phone interview, comment from public notice)			
Contractors & suppliers	Fook Kam Loon Big Top Sdn Bhd FFB Transporter: Nasip Jaya	Face to face			
Gender representatives	Staff	Face to face			
Joint Consultative Council (JCC) (Indonesia, Philippines)	Employees representatives	Face to face			
NGO	CLC teacher/tutor: CLC	Face to face			

Stakeholders comment					
1	Feedbacks:				
	Contractors & suppliers (Fook Kam Loon, Big Top Sdn Bhd, FFB Transporter: Nasip Jaya) The contractor confirmed good relationship with the certification units. Contracts are available and all terms of the contract are understood. The terms of the contract are fair, and the contract sum was freely negotiated. Payments are received on time, i.e., paid within a month after issuance of invoice.				
	Management Responses:				
	Noted on the comment and continue to assist whenever necessary				
	Audit Team verification and response:				
	No further issue				
2	Feedbacks:				
	Gender Representatives – They are aware of the function of the committee and reported that there was no sexual harassment case reported. They were given equal opportunity to work in the company.				

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	Management Responses:		
	The management will ensure the welfare and safety of female workers are protected.		
	Audit Team verification and response:		
	No further issue.		
3	Feedbacks: Joint Consultative Council (JCC) (Indonesia, Philippines): No issue with the management and always ope for consultation and assistance. Equal opportunity to all workers regardless of their nationality, gender an race.		
	Management Responses:		
	No favouritism and all workers are equally treated.		
	Audit Team verification and response:		
	No further issue.		
4	Feedbacks:		
	CLC teacher/tutor: CLC is located within all visited estate. Good cooperation given by the estate management towards maintaining the school building and any other assistance as and when required.		
	Management Responses:		
	Will continue to assist whenever required.		
	Audit Team verification and response:		
	No further issue.		

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List of land owner / user contacted					
Name	Years of ownership / used	Land area (ha)	Agreement (Yes / No)	Agreement base on FPIC (Yes/No)	Compliance on the agreement terms and conditions
Gerola Estate Sdn Bhd CL095310919	1979	400.73	No	No	*NA
Kinakulture Sdn Bhd	1979	401.05	No	No	*NA
CL095310928 Pekopa Enterprise Sdn Bhd	1979	400.85	No	No	*NA
CL095310900 Melewar Properties Sdn Bhd					
CL095310759	1977	384.78	No	No	*NA
Tye Yang Plantations Sdn Bhd CL095311407	1982	3038.00	No	No	*NA
RKKL Holdings Sdn Bhd CL095311710	1984	362.50	No	No	*NA
Sri Mulia Sdn Bhd CL095311729	1984	359.40	No	No	*NA
Melewar Properties Sdn Bhd CL095310400	1979	1998.38	No	No	*NA
Kemajuan Perusahaan Kayu Sdn Bhd CL095311185	1979	324.80	No	No	*NA
Pahang Oil Palm Estate 2 CL095317285	1989	1996.72	No	No	*NA
Pahang Oil Palm Estate 2 CL095317490	1989	199.40	No	No	*NA
Pahang Oil Palm Estate 2 CL095317516	1989	199.80	No	No	*NA
Pahang Oil Palm Estate 2 CL095317507	1989	194.90	No	No	*NA
Lawas Maju Sdn Bhd CL095321421	1993	80.98	No	No	*NA
Pahang Enterprise Sdn Bhd CL095317285	1989	2050.30	No	No	*NA
Pahang Enterprise Sdn Bhd CL095317525	1992	358.70	No	No	*NA
Pahang Enterprise Sdn Bhd CL095317534	1992	199.90	No	No	*NA
Pahang Enterprise Sdn Bhd CL095325983	1999	10.40	No	No	*NA
Majlis Ugama Islam Sabah	1997	1,793.00	Yes	No	Yes
Sama Subur Sdn. Bhd.	1995	29.90	Yes	No	Yes
Desa Merotai Sdn. Bhd.	1997	324.97	Yes	No	Yes
Desa Merotai Sdn. Bhd.	1998	773.26	Yes	No	Yes
Desa Merotai Sdn. Bhd.	2001	343.58	Yes	No	Yes
Pelita Pertama Sdn Bhd	1995	696.30	Yes	No	Yes

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1998	202.60	Yes	No	Yes
1998	202.00	Yes	No	Yes
2002	20.08	Yes	No	Yes
2002	202.94	Yes	No	Yes
2002	19.40	Yes	No	Yes
2002	17.13	Yes	No	Yes
2002	19.18	Yes	No	Yes
2002	18.96	Yes	No	Yes
2002	20.21	Yes	No	Yes
2002	18.95	Yes	No	Yes
2002	158.50	Yes	No	Yes
2002	20.23	Yes	No	Yes
2002	19.83	Yes	No	Yes
2002	19.90	Yes	No	Yes
2002	20.21	Yes	No	Yes
2002	18.32	Yes	No	Yes
	1998 2002	1998202.00200220.082002202.942002202.94200219.40200217.13200219.18200218.96200220.21200218.952002158.50200220.23200219.83200219.90200220.21	1998 202.00 Yes 2002 20.08 Yes 2002 202.94 Yes 2002 19.40 Yes 2002 19.18 Yes 2002 18.96 Yes 2002 18.95 Yes 2002 158.50 Yes 2002 19.83 Yes 2002 19.83 Yes 2002 19.90 Yes 2002 19.90 Yes 2002 19.90 Yes	1998 202.00 Yes No 2002 20.08 Yes No 2002 202.94 Yes No 2002 202.94 Yes No 2002 19.40 Yes No 2002 17.13 Yes No 2002 17.13 Yes No 2002 19.18 Yes No 2002 18.96 Yes No 2002 18.96 Yes No 2002 18.95 Yes No 2002 18.95 Yes No 2002 19.83 Yes No 2002 19.85 Yes No 2002 19.83 Yes No 2002 19.83 Yes No 2002 19.90 Yes No 2002 19.90 Yes No

Note: *Not applicable as there were no agreements between the previous owners. Nonetheless, as the current owners are subsidiaries of Carotino/JC Chang Group, the terms & condition of the Country Lease titles such as Cultivation of Oil Palm and/or Agricultural Crop of Economic Value are adhered to.

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

3.5 Impartiality and conflict of interest

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

Formal Signing-off of Assessment Conclusion and Recommendation

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

Report prepared by	Acceptance of Assessment Conclusion
Name: Valence Shem	Name:
Company Name: BSI Services (Malaysia) Sdn Bhd	Company Name:
Title: Lead Auditor	Title:
Signature:	Signature: (I the undersigned, being the most senior relevant management representative of the operation seeking or holding certification, agree with the contents of this report and accept the liability in execution of the procedure in the report.) CAROTINO / J.C. CHANG GROUP Sesw Chap Chiang Senior Manage
Date: 04/01/2022	Date: 17 01 2000
	l k



Appendix A: Summary of Findings

Criterio	on / Indicator	Assessment Findings	Compliance			
Principle 1: Behave ethically and transparently						
	Criterion 1.1: The unit of certification provides adequate information to relevant stakeholders on environmental, social and legal issues relevant to RSPO Criteria, in appropriate languages and forms to allow for effective participation in decision making.					
1.1.1	(C) Documents that are specified in the RSPO P&C are made available to the public. - Critical (Major) compliance -	JC Chang Group has made available public information relating to RSPO P&C such as land titles, safety and health plans, Good Agricultural Practices, SOP on Mechanism for Communication and Consultation, SOP For Identifying Legal And Customary Rights and Identifying People Entitled to Compensation, HCV documentation, pollution prevention plans, SEIA report, details of complaints and grievances, negotiation procedures, continuous improvement plans, public summary of RSPO audit reports, human rights policy. Some of these are available on the notice boards such as the human rights policy, grievance procedures, and the rest are available and accessible at the office. This follows the Guidelines on Mechanism for Information Requests by Stakeholders (Doc. Ref. No. E/006-08/2019) dated 18 August 2019. This document identifies stakeholders eligible for information as those listed in the list of stakeholders. The Guidelines also lists the information that can be requested which include environmental (Soil and water conservation, riparian zone management, HCV) social information (social impacts and improvement, safety, health and welfare, details of complaints and grievance, consultation and communication procedure, JCC and gender committee meeting minutes, etc) legal information (licenses and permits, land rights, estate map, continuous improvement plan, policies, public summary	Complied			

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		of certification assessment reports). The Guidelines also identifies restricted documents such as data that affects personal privacy, records of account, revenue, legal documents, yield data, and ongoing disputes where disclosure would result in potential negative outcomes. All the above information is also available on the Company's website	
		www.carotino.com	
1.1.2	Information is provided in appropriate languages and accessible to relevant stakeholders. - Minor compliance -	Information provided in appropriate languages and accessible to relevant stakeholders in the mill and all estate within MPU. Other public information relevant to sustainability also available from the company's website as per link <u>http://www.carotino.com/group-mission-and-management-plan-16.aspx</u> .	Complied
1.1.3	(C) Records of requests for information and responses are maintained. - Critical (Major) compliance -	Records of request for such information and copies of the responses are being maintained in the relevant files and verified during the audit. This included correspondences between estates and related stakeholders (internal and external): Melewar Estate 1	Complied
		i) Primary School (SK Desa Subur) – Donation request for " <i>Hari Kesihatan Peringkat Sabah"</i> in 2020, date request 20/2/21. Management has approved the request for donation	
		Tye Yang Estate	
		i) House repair request (AQ1): Ceiling and stair need to be repaired. Date of request: 1/10/21, Action: Material request for repair, completed: 18/10/21	

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Complied 1.1.4 The consultation and communication procedure available for the JC (C) Consultation and communication procedures are documented, disclosed, implemented, made available, and explained to all relevant Chang Group is the SOP on Mechanism for Communication and stakeholders by nominated representative. Consultation (Doc. Ref. No. E/004-08/2019) dated 12 August 2019. This procedure specifies the mechanism of communication and - Critical (Major) compliance consultation with all its stakeholders. There are three methods of communication and consultations; i.e. via the Joint Consultative Meeting (for workers), verbal or written complaints and using the complaint box located outside the office of each unit (for all stakeholders including all employees, neighbouring estates, smallholders, NGOs, business associates, NGOs, etc). Nominated representative is the estate manager and assisted by estate assistant manager. Consultation and communication procedures explained during stakeholder meeting. Date of stakeholder meeting carried out as per below: Estate Date of meeting/ Consulted stakeholders (online or face to face) MMP1 Smallholders, neighbouring 22/2/2021 estates, contractors, CLC representative etc. 23/9/2020 MMP2 FFB Contractor & driver Pelita 9/6/2021 Neighbouring estates, contractor and supplier, government agencies, 23/11/2021 MPOM Postponement of face to face session. Questionnaire sent ME1 23/11/2021 Postponement of face to face session. Questionnaire sent

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Complied 1.1.5 There is a current list of contact and details of stakeholders and their Current list of contact and details of stakeholders and the nominated representatives available for verification. nominated representatives. - Minor compliance -Date review/update Estate MMP1 17/5/2020 16/5/2021 MMP2 2/5/2021 Pelita MPOM 24/11/2021 ME1 13/7/2021 Tye Yang 1/9/2021 Criterion 1.2: The unit of certification commits to ethical conduct in all business operations and transactions. 1.2.1 JC Chang Group has established as few policies with regards to Complied A policy for ethical conduct is in place and implemented in all business operations and transactions, including recruitment and contracts. ethical conduct in all business operations and transactions, including recruitment and contracts. Among established policies sighted: - Minor compliance i) Corruption Prevention Policy dated 4th September 2015. ii) Social and Human Rights Policy dated 14th November 2019 iii) Equal Opportunities dated 12th August 2019 A system is in place to monitor compliance and the implementation of the Complied System to monitor compliance and implementation of policy and 1.2.2 policy and overall ethical business practice. ethical business practice is based due diligence and ethical conduct questionnaire contract, E024-02/2020. Self-declaration shall be - Minor compliance made by the contractor/vendor/supplier to ensure that business partner is fully informed with the intent of JC Chang Group Policy on fair business conduct.

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		Sample of self-declaration for FFB suppliers (Alimin Bin Mansur, Hasman Bin Abdullah, Jayatas Sdn Bhd using Due Diligence, E/024- 02/2020 were made available for verification.	
Princi	ble 2: Operate legally and respect rights		
Criteri	on 2.1: There is compliance with all applicable local, national and ratif	fied international laws and regulations.	
2.1.1	(C) The Unit of Certification complies with legal requirements - Critical (Major) compliance -	 Melewar POM has maintained details compliances as evidences of maintained validity of Licenses, Certificate of Fitness, Permits with the legal requirement and statutory compliance. DOE License for crude palm oil No. 004849 valid till 30/06/20. MPOB License no. 500106704000 found valid till 30/11/2022. License for Hiring Non-residence under Section 118, Sabah Labor Ordinance (JTK. H. KBN. 600- 4/1/1/10401/0056 valid till 19/03/2022.(74: Indonesia, 16: Phillippine). License No. LP12/1/9/1817 (Section 9, Electrical Supply Act 1990) from Suruhanjaya Tenaga, issued 21/06/17 (Valid for 10 years). Diesel permit no. S0011895 valid till 13/11/2021 Fire Certificate No. 26878 Sighted a letter from Jabatan Bomba dan Penyelamat Malaysia, Sabah dated 18/06/20 on Fire Certificate renewal that required improvement actions as Plan approved dated 18/03/21 by PPgB Edoen Macheal (PP Bomba KB29). CePSWaM Eswaran (Jr. Asst. Manager) (19/12/21-23/12/21 in Johor Baharu) CePPOME (Victor Dotimas III) certificate no. CePPOME/199219 valid till 22/12/20. Extended by Eimas till 01/01/22 due to PKP. Melewar Estate 	Complied
		Medical surveillance was conducted for 43 workers (Sprayers, Manurer, Weeder, Chemical handlers) done by Klinik Marbello	

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(Paris) Sdn Bhd. HQ/16/DOC/00/557 (Dr. Mohamad Fikri b. Zanal Abidin) on 06/08/21.	
Additional Assessment of CHRA was conducted on 26/10/21 by Anthony Astral Chan (HQ/15/ASS/00/364) for 8 additional chemicals. Main CHRA conducted on 25/08/18.	
 MPOB License 503488702000 for CL 095311185 with size of 324.8 Ha, valid from 01/04/21-31/03/22. 	
Diesel Permit (KPDNHEP.LDT.600.4/4(03/1998)P for 18,000 Litres of Diesel and 200 Litres of Petrol. Valid from 30/09/21- 29/09/24.	
Licence for Foreign Workers (Section 118, Sabah Labor Ordinance (Sabah Bab 67)) No. JTK.H.KBN.600-4/1/1/0126/0112. Indonesian: 263, Phillipino: 9.	
Tye yang Estate	
Workplace Inspected was conducted regularly and more than once in every 4 months as required in 2021.	
Medical Surveillance was conducted in 2021	
3 units of Genset under Tye Yang Estate having license from Suruhanjaya Tenaga under Electrical Supply Act 1990 (30 kW valid till 19/05/22, 74 kW valid till 18/05/22, 200 kW valid till 18/05/22.	
Licence For Foreign Workers (Section 118, Sabah Labor Ordinance (Sabah Bab 67)) No. JTK.H.KBN.600- 4/1/1/0126/0061. Valid till 22/02/22. Indonesian: 347, Phillipino: 22.	
Permit from KPDNKK Lahad Datu KPDNHEP.LDT.600.5/4 (05/2018) PK for purchase of petrol for 200 Litres/Once a week, valid till 16/12/21.	

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		 Permit from KPDNKK Lahad Datu KPDNHEP.LDT.600.4/4(01/1989)P for While Diesel for 25,000 litres. Valid till 01/07/21. MPOB License No. 502001102000 for Tye Yang Estate (CL 095311407, 3,038 Ha, located in Sg. Koyah, Kinabatangan. Valid till 30/04/22. Muis Melewar 2 Estate EIA Approval for replanting of 1,481 Ha oil palm on CL.245360525, ref.: JPAS/PP/KNK/600-1/11/1/400(34), dated 11/03/2021. Air Compressor Certificate of Fitness SB PMT 11377 valid until 21/02/2023. MPOB License; License Number: 503534402000; Estate Area: 1,793 Ha; Located at Mukim Sg. Binuang, Ulu Tingkayu, Kunak. 	
		 1,793 Ha, Located at Mukin Sg. Bindang, Old Hingkayd, Kunak. License Validity Period: 01/08/20- 31/07/22. Energy Commission License (Private Installation License) under Regulation 9 of Electrical Supply Act 1990; License Validity Period till 23/11/2022 License to hire non-resident workers, under Seksyen 118, Sabah Labor Ordinance (Sabah Bab 67). validity: 23/07/2020 to 24/07/202 Diesel Storage License from KPDNHEP valid till 12/11/22 	
2.1.2	A documented system for ensuring legal compliance is in place. This system has a means to track changes to the laws and regulations. - Minor compliance -	A list and copies of legal documents and international treaties and agreements were established. The details requirements of each listed to be further enhanced and clearly identified to ensure individual requirements compliance status and proactively monitoring compliance status at planned interval for better monitoring. A documented system for ensuring legal compliance can be further enhanced and more consistently interpreted,	Non- compliance & OFI

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	Downstream	5°17′35.6892″N, 118°04′52.734″E	5°16′40.87″N, 118°03′40.19″E		
	Upstream	5°16′22.4292″N, 118°02′34.9116″E	5°15′47.31″N, 118°03′19.64″E		
	Sampling pointsLocation of approved sampling pointsLocation of actual samples taken				
	water samples were not taken from the approved sampling points as the following details:				
Н	However, based	on site verification using	GPS device, the actual		
D	 enhanced and more consistently interpreted, evaluated, and followed in the running of the operation (OFI). It was found that Melewar POM has obtained the approval from the DOE for the upstream and downstream river water sampling points in line with Clause No. 19 of the DOE's License compliance schedule. 				
e					
		,	m listed (in the sample). ompliance can be further		
re	departments/statutory bodies are well monitored and maintained All estates must have to following Table to monitor the lega requirements and obligation of their operations. Example of the list				
re	renewal of I	icenses under the	various government		
			stated: Estate and Mill at the requirements and		
N	No.: E/005-06/20	017) Doc. Dated 16/1/2	2017) through the Law		
			Requirements (Doc. Ref.		
		5	p palm oil mill and the ndard. Based on the SOP		
fc	formally identifie	d in the guidelines. The	e Unit maintain copy of		
	responsible for monitoring compliance to laws and regulations				
			the operation Changes in wnet.com.my.The person		

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		Thus, a non-conformity was assigned due to this lapse. The monitoring of the Environmental Compliance Monitoring visit as stipulated in the "Akujanji" of the approved EIA (for replanting) at Muis Melewar Plantation 2 Estate can be further enhanced to ensure the submission of the Environmental Compliance Report (ECR) to the Environmental Protection Department (EPD) is on time (OFI).	
2.1.3	Legal or authorised boundaries are clearly demarcated and visibly maintained, and there is no planting beyond these legal or authorised boundaries. - Minor compliance -	In Tye Yang Estate available a demarcated map where boundary stone located. Date printed 10/10/11. Estate is adjacent to Kg. Sg. Koyah Bersatu at North side, TH Ladang (Sabah & Sarawak Berhad) Ladang Sg. Tenegang at south side, TH Ladang (Sabah & Sarawak Berhad) Ladang Sg. Koyah at west side, Kg. Paris Tiga on the East side. Boundary stone No 736/045, 740/520, 740/027, 740/026. Melewar Estate	Complied
		Sampled at Division 1, a boundary stone no 740/451 clearly marked and no planting beyond the boundary. Pelita Estate	
		Sampled boundary marking as demarcated in a map for Pertama Division adjascent to Tabin Forest Reserve. No planting beyond the boundary. Signage of Forest Reserve clearly posted.89	
		Muis Melewar 1 Estate	
		Sampled at boarder adjescent to Ulu Kalumpang Forest Reserve under care of Sabah Forestry Department. Found clear marking and signage along the border. Sighted a boundary clearly demarcated and visible maintained as required at Block A16 with Boundary Stone No 637/234 and at B8 with Boundary Stone No 868.103. Other clearly demarcated in a Location of Boundary Stone Map for Muis Melewar Estate. Generally the estate is adjacent to Yapeim Estate on the North (left) and Yuwang Plantation (right). On the	

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		east is Komborongo Estate and Syarikat Sim Yong on the west. While on South part is adjescent to Hulu Kalumpang Forest Reserve. Muis Melewar 2 Estate Sampled Boundary Stone adjascent to Sg. Merotai Besar clearly marked with red and white paint. Available a map with boundary clearly demarcated.	
Criterio	n 2.2: All contractors providing operational services and supplying labour,	and Fresh Fruit Bunch (FFB) suppliers, comply with legal requirements	
2.2.1	A list of contracted parties is maintained. - Minor compliance -	J.C Chang Group of Estates has maintained list of all contracted parties. The list was available in the stakeholder list provided for verification during audit.	Complied
		In Melewar POM only listed one contractor for transported of CPO/PK/PKS (Pengangkutan Dagang Tera Sdn. Bhd.) for Kernel and CPO dated 01/10/16 (Valid for 3 years) renewed till 30/09/22.	
2.2.2	All contracts, including those for FFB supply, contain specific clauses on meeting applicable legal requirements, and this can be demonstrated by the third party.	All contracts (short and long term), contain specific clauses on meeting applicable legal requirements were spelled out in the contract.	Complied
	Evidence of legal due diligence of all contracted third parties, recruitment agencies (licensed/ accredited) for migrant workers, service providers and labour contractors, is available.	For example, contractor named Pengangkutan Nasip Jaya; contract date 1/7/2020 and valid until 30/6/2021, contract ref.: MMP2-01/2020-21	
	- Minor compliance -	Evidence of due diligence is demonstrated via declaration between contactor based on Sustainability contract, E023-012019 with reference to Procedure of Due Diligence and Improvement, E/019-01/2019 dated 12/8/2019	
		Sampled contract including FFB suppliers are required to sign Sustainability Compliance Contract with Operating Unit under J.C Chang Group of Estates. In the contract stated that all contractors must comply as follows:	

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		 Meeting applicable legal requirements, which can be demonstrated by contracted party in running the business activities on lawful way. Disallowing child labour, forced labour and trafficked labour in running contracted party's business activities. If young workers are employed, protection clause should be made available for them in running contracted party's business activities 	
2.2.3	All contracts, including those for FFB supply, contain clauses disallowing child, forced and trafficked labour. Where young workers are employed, the contracts include a clause for their protection. - Minor compliance -	 Sampled contract of FFB Supplier Purchase Agreement under Alimin Mansur (NRIC 870719-49-5147) signed on 24/09/20. Further sampling on Sustainability Compliance Contract with Operating unit Under J.C. Chang Group. Dated 12/08/19. Mentioned: Disallowing child labour, forced labour and trafficked labour in running contracted party's business activities. Protection against young workers employment. Muis Melewar 2 Estate Contract sign with Pengangkutan Nasip Jaya dated 1/7/2020 and valid until 30/6/2021, contract ref.: MMP2-01/2020-21. Details of contract which contain clauses disallowing child, forced and trafficked labour defined under sustainability compliance contract, E023/2019. 	Complied
Criterio	n 2.3: All FFB supplies from outside the unit of certification are from legal	sources.	
2.3.1	 (C) For all directly sourced FFB, the mill requires: Information on geo-location of FFB origins Evidence of the ownership status or the right/claim to the land, or valid use of land by the grower/smallholder One or more supporting documents for claims 	 Melewar POM has established geo-location information for all directly source of FFB documented in Stakeholder List (FFB Supplier). Available information such as: FFB supplier name, Person responsible, Address and contact no., 	Complied

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2.3.2	Valid MPOB license Critical (Major) compliance - For all indirectly sourced FFB, the unit of certification obtains from the	 MPOB License and expiry date and Geo-location coordinate. The 31 FFB suppliers (outsider) as sampled included Alimin Mansur, Asmad b. Jul, Azis b. Sahanu, Hada bt. Darieng, Halimah bt. Hj. And Kadir and others. Melewar POM receiving only direct source FFB from own 8 estates, 	Complied
	collection centres, agents or other intermediaries, the evidence as listed in Indicator2.3.1. - Minor compliance -	4 sister estates and 31 smallholders/outsiders as reviewed in the FFB supplier list dated 01/11/2021.	
Princip	le 3: Optimise productivity, efficiency, positive impacts and resilie	nce	
Criterio	on 3.1: There is an implemented management plan that aims to achieve lor	ng-term economic and financial viability.	
3.1.1	 (C) A business or management plan (minimum three years) is documented that includes, where applicable, a jointly developed business case for Scheme Smallholders. - Critical (Major) compliance - 	JC Chang Group continued its commitment to long term sustainability and improvements through a capital expenditure program. Annual budget and management plan for all the three estates were documented with three years projection (FY 2021/22, 2022/23 and 2023/24), where budget for all the estates' operations such as harvesting & evacuation, and field upkeep were allocated. It includes budgeted FFB Production, Production Cost and CAPEX. Melewar POM	Complied
		Established Annual Business Plan in the form of annual budget and the projection for 3 years prepared as guidance for future planning. Sighted the annual budget FY 2021/2022 and projection FY 2022/23 – 2024/25.	
3.1.2	An annual replanting programme projected for a minimum of five years with yearly review, is available. - Minor compliance -	Long range replanting programme was established for JC Chang Group estates, 25 years plan until 2041. The group has updated the Guideline On Group's Long Term Replanting Planning, doc ref: A/016-05/2018 dated 20/6/2018.	Complied

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		The estates have developed an annual replanting programme projected till the year 2044. The projection for the next 5 years is as follows:						
		Estate	2021	2022	2023	2024	2025	
		Muis Melewar 1	-	135.55	109.67	109.65	167.35	
		Muis Melewar 2	100	100	100	101.53	100	
		Pelita	-	125	125	125	125	
3.1.3	The unit of certification holds management reviews at planned intervals appropriate to the scale and nature of the activities undertake. - Minor compliance -	s The Management Review is guided by the Guideline for Interna Auditing and Management Review of the Sustainability and Supply Chain System (T/001-03/2018) date: 03/06/2018.						Complied
		Melewar production Unit conducted the management review meeting on annually basis. Latest MRM was conducted on 23/09/21 using Zoom Application. Among discussed Included:						
		 Issues from previous management review. 						
		Audit findings (RSPO, ISCC & MSPO).						
		 Conformity of cu 						
		 Process Perform 		d Product	Conformi	ty.		
		Time Bound Plan						
		 Status of Correct 						
		Changes that affect the management system.						
		 Discussion on co 	•	5				
		 Discussion on i system and proc 	•		ffectivene	ss of ma	anagement	

that allow demonstrable Continuous improvement in key operations.

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3.2.1	(C) The action plan for continuous improvement is implemented, based on consideration of the main social and environmental impacts and opportunities of the unit of certification.	The establishment of continuous improvement plan is guided by "Continuous Improvement Plans for Estates" [doc. No.: N/002-03/2019, dated 13/08/2019].	Complied
	- Critical (Major) compliance -	Among the action plan for continuous improvement established by all the estates were:	
		1) Minimise the use of certain pesticides	
		2) Minimising the environmental impacts	
		3) Maximising recycling activity and minimising wastes or by-products generation	
		4) Pollution prevention including GHG emission	
		5) Minimization of social impacts	
		6) Encourage to optimise yield	
		CAPEX & OPEX	
		1) Water treatment plant (refurbishment of WTP)	
		 Mini tractor/excavator/ FFB grabber and high lift trailer (mechanisation) 	
		3) Water tank (400 Gallons) replacement	
		4) Beautification of housing area (painting/upkeep and repair)	
		5) Road maintenance programme (grading/compacting/resurfacing)	
		6) Beautification of public amenities (community hall, surau and creche)	
		Verified the budget for Improvement Plan for FY 2020/2021, which has the information about improvement programmes, financial allocation, and date of completion. Based on samples, the implementation of the plans was found to be in line with the timeframe allocated.	

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3.2.2	As part of the monitoring and continuous improvement process, annual reports are submitted to the RSPO Secretariat using the [RSPO metrics template]. PROCEDURAL NOTE: The RSPO metrics template is awaiting decision/agreement by RSPO and the issue is still being discussed. Until such metrics is agreed and developed, companies will carry on with existing reporting e.g. PalmGHG, Annual Communication of Progress (ACOP) reporting, and information provided to Certification Body and feedback via RSPO Secretariat is required. - Minor Compliance -	Melewar Certification Unit has filled its RSPO metrics template version 2.1 and submitted to the CB prior to this assessment. Based on verification through various documents such as land titles, JKKP report, employees register, Lintramax recording system, to name a few, the data reported in the metrics template were found to be accurate.	Complied
Criterio	n 3.3: Operating procedures are Appropriately documented, consistent	y implemented and monitored.	
3.3.1	(C) Standard Operating Procedures (SOPs) for the unit of certification are in place. - Critical (Major) compliance -	 Melewar POM has maintained a Documented Standard Operating Procedures file that contains both the safe operating procedures and the procedures to implement the various major field operations. The Standard Operation Procedure (SOP) for Melewar POM contains the procedures for all activities as below: Reception Station (Q/040-03/2015) Grading Station (Q/041-03/2015) Fruit Handling Station (Q/042-02/2015) Sterilizer Station (Q/043-02/2015) Threshing Station (Q/045-03/2015) Press Station (Q/046-03/2015) Clarification Station (Q/047-02/2015) Depericarper Station (Q/048-02/2015) Nut & Kernel Station (Q/049-02/2015) Boiler Station (Q/050-02/2015) 	Complied

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		 Engine Room Station (Q/051-06/2015) Water Treatment Plant (Q/052-02/2015) Turner Station (compost plant) (Q/060-01/2014) Digestion Station (Biogas Plant) (Q/202-01/2016) Estates have adequate SOP documented. Sampled Estate SOP Manual/procedures category for the following operations: Guidelines on Estate Vehicle Maintenance (G/001-01/2018). Guidelines on Fertilizer Receipts, Management and Application (H/001- 03/2016). Buffalo Management (K/001-01/2008). 	
		 Guidelines on Integrated Pest and Disease Management of Oil Palm (L/001-06/2017) Rat control and baiting (L/002-07/2016) 	
3.3.2	A mechanism to check consistent implementation of procedures is in place. - Minor Compliance -	For Mill, the GM visit report was available dated July 2019 until June 2020.	Complied
3.3.3	Records of monitoring and any actions taken are maintained and available. - Minor Compliance -	The estates maintain all records of monitoring and available for verification. The Estate Managers are accountable to monitor the conformity to the relevant procedures. Among the records verified were: - Internal Control Team (ICT) audit report - GM visit report - Progress report - Line-site inspection report and Monthly performance reports and action taken for the reports.	Complied
	n 3.4: A comprehensive Social and Environmental Impact Assessment (ment and monitoring plan is implemented and regularly updated in ongo	SEIA) is undertaken prior to new plantings or operations, and a social and ing operations.	d environmental
3.4.1	(C) In new plantings or operations including mills, an independent SEIA, undertaken through a participatory methodology involving the	Aspect identified in the SIA management plan includes:	Complied

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affected stakeholders and including the smallholder/out-grower scheme, is documented.	impacts	of	any	 Pay and living condition (recruitment, payment & living condition)
- Critical (Major) compliance -				 Communication and consultation (communication procedure, social conflict and sexual harassment, & reproduction right) Fair pricing (internal & external) Local development (CSR)
				 MMP1, MMP2 & Pelita SIA management plan is developed based on recommendation from assessor. Review of the management plan carried out once every 2 years and the latest review was done in January 2021. Participatory process can be seen with the involvement of internal and external stakeholders from various inputs such as complaints/grievance records, stakeholder meeting, JCC meeting etc. Environmental Impact Assessment was done by Wild Asia and report dated 11/01/2016 was available for verification. The assessment was conducted for JC Chang Group, Takon Production Unit, Sabah, Malaysia. Among the activities assessed by the consultant are: 1) Land development (e.g. on steep slopes, in wetlands or in close vicinity of natural waterways) 2) Road construction 3) Storage and application of fertilizers 4) Storage and application of (agro-)chemicals 5) Quarrying for rocks 6) Scheduled waste management 7) Solid waste management 8) Landfilling operations

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-			
		9) Wastewater (sewage and grey water)	
		10) Vehicle and machinery operations	
		11) Conjoined drainage systems	
		Apart from that, a specific EIA was also conducted to comply with the legal requirements for a total of 1,481 Ha replanting area at MMP2. The EIA report was approved by the Environmental Protection Department of Sabah on 11/03/2021 [ref.: JPAS/PP/KNK/600-1/11/1/400(34)].	
3.4.2	For the unit of certification, a SEIA is available and social and environmental management and monitoring plans have been developed with participation of affected stakeholders. - Minor Compliance -	Melewar Production Unit has established environmental management plan based on the environmental aspect impact conducted and documented in Environmental and Social Improvement Plan. The plan is subjected to review in minimum every two (2) years or whenever required to reflect the results of monitoring and where there are operational changes that may have positive and negative impacts to environmental and social aspects.	Complied
		<u>MPOM</u> Social management plan documented under Environmental and Social Improvement Plan – Melewar POM dated 3/2/2020	
		<u>ME1</u> Social management plan documented under Environmental and Social Improvement Plan – ME1 dated 23/10/2020	
		MMP1, MMP2 & PE	
		The SIA monitoring and management plan is developed once every 2 years with on-going and continuous plan. The social management and monitoring plan were established which has incorporated the	

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		 recommendation from SIA, internal and external stakeholder, complaints and grievances, etc. Latest review was done in January 2021 which has included the pertinent aspect such as: Pay and living condition (recruitment, payment & living condition) Communication and consultation (communication procedure, social conflict and sexual harassment, & reproduction right) Fair pricing (internal & external) Local development (CSR) 	
3.4.3	 (C) The social and environmental management and monitoring plan is implemented, reviewed and updated regularly in a participatory way. Critical (Major) compliance - 	 The SEIA monitoring and management plan is developed once every 2 years with on-going and continuous plan. The social management and monitoring plan were established which has incorporated the recommendation from SIA, internal and external stakeholder, complaints, and grievances, etc. Latest review was done in January 2021 which has included the pertinent aspects such as: Pay and living condition (recruitment, payment & living condition) Communication and consultation (communication procedure, social conflict and sexual harassment, & reproduction right) Fair pricing (internal & external) Local development (CSR) Soil Water Energy HCV Pollution Emission to air 	Complied

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		- Wastes	
Criterio	on 3.5: A system for managing human resources is in place.		
3.5.1	Employment procedures for recruitment, selection, hiring, promotion, retirement and termination are documented and made available to the workers and their representatives where applicable. - Minor Compliance -	The procedure established as Guidelines on Procedure or System of Recruitment, Selection, Hiring, Promotion, Retirement and Termination; Doc. Ref. <i>#</i> E020-01/2019; Doc. Date: 12/8/2019. The procedure was briefed to all existing employees and new employees on periodical basis and made available to them upon requests.	Complied
3.5.2	Employment procedures are implemented, and records are maintained. - Minor Compliance -	Employment procedure implementation (induction training) Policy briefing Induction Date joined: 22/9/2021, weeder (Indonesian) female	Complied
Criterio	on 3.6: An occupational health and safety (H&S) plan is documented, eff	fectively communicated and implemented.	
3.6.1	 (C) All operations are risk assessed to identify H&S issues. Mitigation plans and procedures are documented and implemented. - Critical (Major) compliance - 	 Hirarc was conducted (new) as sampled in Melewar POM. Process/Location: Mill Clinic, The hazard of conducting Saliva test (RTK Antigen) Covid-19 on visitor (3 auditors during audit entry) and other workers on daiy basis. Currently the Hospital Assistant is conducted a saliva test (RTK Antigen) on herself as precaution daily, wearing gloves, mask, apron and face shield. Available a Guidelines on Hazard Assessment, Prevention and Control (Risk Management & Mitigation Plan) (U029-01/2019) dated 15/08/19. A Risk Matrix table (5 X 5) with scale of Likelihood (High) Almost Certain, Likelihood, Possible, Unlikely, Rare (Low) Severity (High) Severe, Major, Moderate, Minor, Negligible (Low). The Risk Level are: (Low) Trivial, Tolerable, Moderate, Substantial, Intolerable (High). Sighted Requirement to Review not included Accident Occurred at workplace as listed only: More than 3 years have elapsed since last assessment. 	Complied

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		Changes to process, activities.	
		Directed by DG DOSH.	
		However 5 cases of accident reported to JKKP from JKKP8 was investigated and related Hirarc were reviewed accordingly as sampled.	
		Tye Yang Estate	
		Sampled Hirac conducted covering activities in the estates last reviewed on 27/10/21 such as Harvesting activities, Grasscutting, External transport, Internal Transport, Spraying, Clinic, Prunning, Genset, Workshop, Scheduled waste handling, Water sampling and etc.	
		Pelita Estate	
		Hirarc was last reviewed on 13/09/21 as sighted for Harvesting activities, Ramp, Manuring, Spraying, Clinic Area, Working in field, Loose fruits picking, Workshop and etc.	
		Muis Melewar 1 Estate	
		Sighted Hirarc Form Revised and dated 22/06/21 under Process: Clinic. Activity related to handling patient, handling Covid-19 RTK Saliva Test that have risk scored 5 (Tolerable).	
		As per Table: Score 1-2 (Trevial) No Action required, 3-9 (Tolarable) No additional control required, 10-15 (Moderate), Action to reduce the risk, 16-20 (Substantial) work cannot start until risk reduced, 21 and above (Intolerable) work remain prohibited if risk not reduced.	
risks to peopl	ctiveness of the H&S plan to address health and safety e is monitored. or) compliance -	J.C Chang Group of Estates has established OSH Plan for FY 2021 covering programmes and activities plan to be implemented in the financial year to enhance OSH performance and compliance. This OSH Plan monitored and progress were recorded as sighted as sighted in Muis Melewar 1 Estate as stated under Action Done and Reviewed.	Complied
Criterion 3.7: All staff	, workers, Scheme Smallholders, out-growers, and contra	ct workers are appropriately trained.	

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3.7.1	(C) A documented programme that provides training is in place, which is accessible to all staff, workers, Scheme Smallholders and out- growers, taking into account gender-specific needs, and which covers applicable aspects of the RSPOP&C, in a form they understand, and which includes assessments of training. - Critical (Major) compliance -	 J. C Chang Group of Estates has established a Guideline on Training Needs (Matric) Assessment and Development (T/006-02/2019) dated 13/08/19. Training programme has been developed and available in the 2020/2021 Training Plan for all the estates. Generally, the plans covered the training on best practices, occupational health & safety, environmental and social. This also includes the gender specific training especially related to sexual harassment. Available a Training Programme 2021 for Melewar POM for Quarter 1- Quarter 4. Pelita Estate Available training Plan FY 2021 covering various topics and Briefing Plan FY 2021. Muis Melewar 2 Estate Available a training Schedule for FY 2020/2021 with identification of target group and training requirements needed. Among others included Storekeeper, Medical Assistant, Sprayers, Manurers, Harvesters, Workshop Workers, Drivers, Field Supervisor, Water sampler, Crane Assistant, maintenance and etc. 	Complied
3.7.2	Records of training are maintained. - Minor Compliance -	 Training covering: Weightbridge Station (SOP & Safety) on 03/08/21 (attended by 4 workers) Water Treatment Plant (SOP, Chemicals Handling & Safety) On 20/01/21 (attended by 3 workers). HCV Awareness Briefing on 25/03/21 Zero Burning Awareness briefing on 25/03/21 Saving Water Campaign Briefing on 25/03/21 Pelita Estate 	Complied

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		 IPM Training on 26/05/21 Manuring training on 26/06/21 Tractor Driving/Lorry and Use of PPE on 04 & 10/02/21 SDS Training on 22/07/21 Spraying on 22/07/21. Muis Melewar 2 Estate Sprayers Training – Chemical Handling, PPE, Premixing, Triple Rinse, Chemical Identification and River Buffer Zone on 16/04/21. Manuring Training – Buffer Zone, PPE and Calibration. 13/0321 Harvesting Training – SOP and PPE on 22/02/2021 FFB & LF loading on 20/05/2021 Workshop - OSHE on 16/11/2020 SOP for driving tractor on 20/05/2021 	Compliad
3.7.3	Appropriate training is provided for personnel carrying out the tasks critical to the effective implementation of the Supply Chain Certification Standard (SCCS). Training is specific and relevant to the task(s) performed. - Minor Compliance -	Sighted training conducted for CPO & PK Despatch and Transportation on 07/09/21 attended by 2 workers. The appointed person in-charge for supply chain is Admin Officer of Melewar POM (Muhd. Arzani Mazelie), attended Palmtrace Shipping Announcement Training for person Doing and Checking on 05/01/18 passed 100%. Sustainability briefing certification & supply chain by SPO Dept., conducted on 21/1/2021, attended by 13 participants from Melewar POM.	Complied
Criterio	n 3.8: Supply chain requirement for mills		
3.8.1	Identity Preserved Module A mill is deemed to be Identity Preserved (IP) if the FFB processed by the mill are sourced from plantations/estates that are certified against the RSPO Principles and Criteria (RSPO P&C), or against the Group Certification scheme.	NA as Melewar POM opted for MB model.	Not Applicable

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	Certification for CPO mills is necessary to verify the volumes and sources of certified FFB entering the mill, the implementation of any processing controls (for example, if physical separation is used), and volume sales of RSPO certified products. If a mill process certified and uncertified FFB without physically separating them, then only Mass Balance Module is applicable.		
3.8.2	Mass Balance Module A mill is deemed to be Mass Balance (MB) if the mill process FFB from both RSPO certified and uncertified plantations/estates. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own and 3rd party certified supply base. In that scenario, the mill can claim only the volume of oil palm products produced from processing of the certified FFB as MB.	Melewar POM receives and process both certified and non-certified FFB. Hence it uses the Mass Balance supply chain system and module. During the remote assessment, the audit team verified the volumes and sources of certified and non-certified FFB entering the mill, the implementation of processing controls and volume sales of RSPO certified Products.	Complied
3.8.3	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill shall be recorded by the certification body (CB) in the public summary of the P&C certification report. This figure represents the total volume of certified oil palm product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced shall then be recorded in each subsequent annual surveillance report.	The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill is recorded in this public summary report (see Table 10).	Complied
3.8.4	The mill shall also meet all registration and reporting requirements for the appropriate supply chain through the RSPO IT platform.	The parent company (JC Chang Group) is the member of RSPO. Membership No.: 2-0029-06-000-00 since 05/03/2010. Palmtrace member ID: RSPO_PO1000000527 (Carotino/JC Chang Group - Melewar Production Unit).	Complied
3.8.5	Documented procedures The mill shall have written procedures and/or work instructions or equivalent to ensure the implementation of all elements of the applicable supply chain model specified. This shall include at minimum the following:	Sighted in Melewar POM, a procedure established for applicable supply chain model titled Standard Operation Procedure for SCC Standard Mass Balance Calculation (SC/MBC-08/2021- MOM), dated 15/11/21. Complete and up to date records and reports demonstrated compliance including daily production reports, mass balance records. The	Complied

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	a) b) c)	Complete and up to date procedures covering the implementation of all the elements of the supply chain model requirements. Complete and up to date records and reports that demonstrate compliance with the supply chain model requirements (including training records). 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 mill's procedures for the implementation of this standard.	appointed person in-charge for supply chain is Admin Officer of Melewar POM (Muhd. Arzani Mazelie), as per letter of appointment dated 2/1/2018. (attended Palmtrace Shipping Announcement Training for person Doing and Checking) on 05/01/18 passed 100%. Melewar POM has a documented the mechanism for Receiving and Processing Certified & Non-certified FFB as stated to avoid contamination in the IP Mill.	
	d)	The mill shall have documented procedures for receiving and processing certified and non-certified FFBs including ensuring no contamination in the IP mill.		
3.8.6	i)	 ernal Audit The mill shall have a written procedure to conduct annual internal audit to determine whether the mill: a. Conforms to the requirements in the RSPO Supply Chain Certification Standard and the RSPO Market Communications and Claims Documents. b. Effectively implements and maintains the standard requirements within its organisation. Any non-conformities found as part of the internal audit shall be issued corrective action. The outcomes of the internal audits and all actions taken to correct non-conformities shall be subject to management review at least annually. The mill shall maintain the internal audit records and reports. 	Melewar POM has established SOP for Internal audit written as Guideline for Internal Auditing and Management Review of The Sustainability and Supply Chain System; Doc. Ref. # T001-03/2018; Doc. Date: 3/6/2018 was established. Latest internal audit was conducted on 15-18/09/21.	Complied
3.8.7	Pure	chasing and Goods In	When FFB delivered to the mill from the estates, the transporters presented Delivery Order (DO) and in some cases, estate's weighbridge	Complied

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	i) The mill shall verify and document the tonnage and sources of certified and the tonnage of non-certified FFBs received.	tickets to the mill weighbridge clerk in order the FFB to be received by the mill.	
	 ii) The mill shall inform the CB immediately if there is a projected overproduction of certified tonnage. iii) The mill shall have a mechanism in place for handling non-conforming FFB and/or documents. 	 E.g. of information available in the estate's dispatch tickets is as follows: FFB Delivery Note No. e.g. PE3FB21006619W Estate's names, e.g. Pahang Oil Palm Estate 3 Date & time of delivery, e.g. 30/11/2021, 13:31 Field No., e.g. 95A10 95A Name of driver Vehicle no. Total bunches Seal no., e.g. 091388 Nett weight 	
3.8.8	 Sales and Goods Out The supplying mill shall ensure that the following minimum information for RSPO certified products is made available in document form. The 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): a) The name and address of the buyer; b) The name and address of the seller; c) The loading or shipment / delivery date; d) The date on which the documents were issued; e) RSPO certificate number; 	 Melewar POM ensured the required information is available in document form. Sampled contract: MP/A0739/11/21 (Crude Palm Oil/RSPO MB) and MP/2488/11/21 (Palm Kernel/MB). Among the information available is: The name and address of the buyer The name and address of the seller – Melewar Properties Sdn Bhd (Melewar Palm Oil Mill) 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 	Complied

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	 A description of the product, including the applicable supply chain model (Identity Preserved or Mass Balance or the approved 	Any related transport documentation	
	abbreviations);	Supply chain certificate number of the seller	
	g) The quantity of the products delivered;	 A unique identification number - Available in a few documents e.g. DN no., seal no., etc. 	
	h) Any related transport documentation;		
	i) A unique identification number.		
3.8.9	Outsourcing Activities	Outsourcing activities in Melewar POM only involve the transportation	Complied
	i) The mill shall not outsource its milling activities. In cases where he mill outsources activities to independent third parties (e.g. subcontractors for storage, transport or other outsourced activities), the mill holding the certificate shall ensure that the independent third party complies with relevant requirements of this RSPO Supply Chain Certification	of products, i.e. CSPO and CSPK, subjected to the buyers' contractual requirements. Implementation for Outsourcing activities was based on the procedure System Management & Documentation; CCP14 Outsourcing Activities; Version 2 (CCP/14-02/2019) Document Date: 13/09/2019.	
	ii) The mill shall ensure the following:	The Procedure System Management & Documentation; CCP14	
	 a) The mill has legal ownership of all input material to be included in outsourced processes 	Outsourcing Activities; Version 2 (CCP/14-02/2019) Document Date: 13/09/2019 states that the site has legal ownership of all input	
	b) The mill has an agreement or contract covering the outsourced process with each contractor through a signed and enforceable agreement with the contractor. The onus is on the mill to ensure that certification body (CB) has access to the outsourcing contractor or operation if an audit is deemed necessary.	materials to be included in outsourced processes The mill has established a Transportation Agreement with the outsourced transporter, Pengangkutan Dagang Tera Sdn Bhd, dated 01/10/2016, undersigned by the contractor and Melewar POM. There	
	 c) The mill has a documented control system with explicit procedures for the outsourced process which is communicated to the relevant contractor. 	is an additional clause addendum dated 04/09/2019 stating that the transport shall at all times reserve the right of the CB to audit the outsourced contractor under SCCS (RSPO) and Requirement. The	
	d) The mill shall furthermore ensure (e.g. through contractual arrangements) that independent third parties engaged provide	validity of the contract has been extended until 30/09/2022.	
	relevant access for duly accredited CBs to their respective operations, systems, and all information, when this is announced in advance.	The Procedure System Management & Documentation; CCP14 Outsourcing Activities; Version 2 (CCP/14-02/2019) Document Date:	
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		13/09/2019 has been communicated internally and to the transporter on 01/01/2020.	
3.8.10	The mill shall record the names and contact details of all contractors used for the physical handling of RSPO certified oil palm products.	Names and contact details of transporters used for the physical handling of RSPO certified oil palm products were recorded and registered in the mill supplier database system.	Complied
3.8.11	The mill shall inform its CB in advance prior to conduct of its next audit of the names and contact details of any new contractor used for the physical handling of RSPO certified oil palm products.	Names and contact details of any new transporter used for the physical handling of RSPO certified oil palm products to be informed by mill supply chain PIC upon available.	Complied
3.8.12	 Record keeping i) The mill shall maintain accurate, complete, up-to-date and accessible records and reports covering all aspects of this RSPO Supply Chain Certification Standard requirements. ii) Retention times for all records and reports shall be a minimum of two (2) years and shall comply with relevant legal and regulatory requirements and be able to confirm the certified status of raw materials or products held in stock. iii) For Identity Preserved Module, the mill shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis. iv) For Mass Balance Module, the mill: a) Shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a real-time basis. b) All volumes of certified CPO and PK that are delivered are deducted from the material accounting system according to conversion ratios stated by RSPO. c) The mill can only deliver Mass Balance sales from a positive stock. Positive stock can include product ordered for delivery 		Complied



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	within three (3) months. However, a mill is allowed to sell short (i.e. product can be sold before it is in stock.		
3.8.13	Extraction Rate The oil extraction rate (OER) and the kernel extraction rate (KER) shall be applied to provide a reliable estimate of the amount of certified CPO and PK from the associated inputs. Mill shall determine and set their own extraction rates based upon past experience, documented and applied it consistently.	The facility is using the actual extraction rate and therefore updating of rates is not necessary.	Complied
3.8.14	Extraction rates shall be updated periodically to ensure accuracy against actual performance or industry average if appropriate.	The facility is using the actual extraction rate and therefore updating of rates is not necessary.	Complied
3.8.15	Processing For Identity Preserved Module, the mill shall assure and verify through documented procedures and record keeping that the RSPO certified oil palm product is kept separated from non-certified oil palm products, including during transport and storage to strive for 100% separation.	NA as Melewar POM opted for MB model.	Not Applicable
3.8.16	 Registration of Transactions i) Shipping Announcement in the RSPO IT platform shall be carried out by the mills when RSPO certified products are sold as certified to refineries, crushers, and traders not more than three months after dispatch with the dispatch date being the Bill of Lading or the dispatch documentation date. ii) Remove: RSPO certified volumes sold under different scheme or as conventional, or in case of underproduction, loss or damage shall be removed in the RSPO IT platform. 	Shipping announcement was found to be made accordingly. Among the announcements sampled were as follows: TR-75ae63b3-5bb6 TR-3bbf111f-7e5d TR-0e736b03-79cc TR-9ee024ef-0c5a	Complied
3.8.17	Claims The mill shall only make claims regarding the production of RSPO certified oil that are in compliance with the RSPO Rules on Market Communications and Claims.	RSPO trademark was not use. Nonetheless, the facility is aware with the requirements of the RSPO Rules on Market Communications and Claims.	Complied

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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.	Melewar POM is not using general corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
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. 	Melewar POM is not using general corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
4.3	In corporate communications RSPO members must not make any statement that may lead consumers to believe that RSPO membership by itself implies the selling of RSPO-certified oil palm products.	Melewar POM is not using general corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
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.	Melewar POM is not using general corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
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.	Melewar POM is not using general corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
Busine	ess to business communications		



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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.	Melewar POM is not using business to business corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
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.	Melewar POM is not using business to business corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
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:	Melewar POM is not using business to business corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
	a. If the distributor or wholesaler holds only a Distributor license, it may only communicate RSPO-certified oil palm products by linking the product to the manufacturer using the manufacturer's SCCS certificate number. This covers both brand and own brand products. However, in the case of own brand products it is essential that customers are aware that the product has been made on behalf of the distributor or wholesaler, with specific evidence either through on-pack claims or documentation.		
	b. If the distributor or wholesaler is supply chain-certified they should follow the requirements outlined in section 5.2.		
Busines	ss 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.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable



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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.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.3	When on-pack claims on RSPO-certified sustainable oil palm products are used, the RSPO trademark and associated identification number must be present.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.4	Business to consumer communication shall not include information about the claimant's RSPO membership status.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.5	Members shall not communicate to consumers' information about their suppliers' RSPO membership status.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.6	Use of the RSPO trademark is restricted to claims about RSPO-certified sustainable palm oil products and it is not authorised for use in relation to any other ingredient.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.7	Use of any other trademark or logo to highlight the presence of RSPO- certified sustainable oil palm products is an unauthorised product- specific claim.	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable
6.8	RSPO members who are retailers or food service companies can apply for an RSPO trademark license for use in business to consumer communications, provided they can demonstrate the validity of these claims to an RSPO-accredited certification body (CB). This will be undertaken via a remote audit, prior to the trademark use, during which the retailer or food service company will need to demonstrate that the use of the trademark is in compliance with the rules contained within this document and that the claim itself can be supported through a certified supply chain. Any other palm oil claims, including	Melewar POM is not using business to consumer corporate communications. Verified during the site visit and interview conducted to workers.	Not Applicable

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those highlighting the absence of palm oil, must be highlighted to the CB during the audit to ensure that all claims comply with the requirements of these rules. The CB will confirm the outcome of these audits, to be conducted annually, to RSPO who may continue to grant a trademark license or withdraw permission based upon the audit findings. This is in keeping with the rules applying to RSPO supply chain certified members. The guidance document for audits is available on 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.	Not applicable as Melewar POM is using Mass Balance.	Not Applicable
For SG, 95% or above of the oil palm content must be SG, or a combination of SG and IP.	Not applicable as Melewar POM is using Mass Balance.	Not Applicable
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.	Not applicable as Melewar POM is using Mass Balance.	Not Applicable
Labelling and trademark (IP)		
Members are allowed to use the RSPO label in one of the following ways:	Not applicable as Melewar POM is using Mass Balance.	Not Applicable
RSPO trademark which includes the tag 'CERTIFIED' or		
 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 		



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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.		
Messaging (IP)		
Messaging ALLOWED in storytelling in product-related communications may include some or all of the following elements:	Not applicable as Melewar POM is using Mass Balance.	Not Applicable
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. <u>www.rspo.org</u> 		
 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		
95% or above of the oil palm content must be RSPO MB-certified.	Oil palm claimed for MB certified contain of 100% CPO or PK MB-certified.	Complied



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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.	Oil palm claimed for MB certified contain of 100% CPO or PK MB-certified.	Complied
Labelling and trademark (MB)		
 Members are allowed to use the RSPO label in one of the following ways: 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. 	Melewar POM is not using or claim RSPO Label and Trademark for MB.	Complied

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Messag	ing (MB)			
	 Messaging ALLOWED in storytelling in product-related communications includes: [Oil palm products]/[palm oil]/[palm kernel oil] from RSPO-certified mills and plantations were mixed with non-certified oil palm products in the supply chain. 	Melewar POM is not using or claim RSPO Label and Trademark for MB.	Complied	
	 The volume of [oil palm products][palm oil]/[palm kernel oil] in this product reflects an equivalent volume of palm oil or palm kernel oil produced by RSPO certified mills and plantations. 			
	In off-product communications, reference to (or images of) particular RSPO-certified production units, if the relationship to those units can be shown in company records is allowed.			
	Messaging NOT ALLOWED in storytelling in product-related communications:			
	• Anything that can lead consumers to believe that RSPO-certified palm products are (certified to be) part of the product.			
Princip	e 4: Respect community and human rights and deliver benefits			
Criterio	n 4.1: The unit of Certification respects human rights, which includes respects human rights, which includes respectively.	pecting the rights of Human Rights Defenders.		
4.1.1	 (C) A policy to respect human rights, including prohibiting retaliation against Human Rights Defenders (HRD), is documented and communicated to all levels of the workforce, operations, FFB suppliers and local communities and prohibits intimidation and harassment by the unit of certification and contracted services, including contracted security forces. Critical (Major) compliance - 	Human Rights Policy, which was established on 14 November 2019, signed by Plantation Director, Mr. Tee Swee Kee. This Policy was communicated to all level of workforce and other relevant	Complied	
4.1.2	The unit of certification does not instigate violence or use any form of harassment in their operations.	Based on the interview of internal stakeholders among workers as well relevant external stakeholders, the mill and estates within MPU	Complied	

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	- Minor compliance -	do not instigate violence or use any form of harassment in their operations	
Criterio	on 4.2: There is a mutually agreed and documented system for dealing with	complaints and grievances, which is implemented and accepted by all	affected parties
4.2.1	(C) The mutually agreed system, open to all affected parties, resolves disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants, HRD, community spokespersons and whistleblowers, where requested, without risk of reprisal or intimidation and follows the RSPO policy on respect for HRD. - Critical (Major) compliance -	whistle-blowing that requires anonymity of complainants and/or grievance parties. Interview conducted with internal stakeholders	Complied
4.2.2	Procedures are in place to ensure that the system is understood by the affected parties, including by illiterate parties. - Minor compliance -	The consultation and communication procedure available for the JC Chang Group is the SOP on Mechanism for Communication and Consultation (Doc. Ref. No. E/004-08/2019) dated 12 August 2019. This procedure specifies the mechanism of communication and consultation with all its stakeholders. There are three methods of communication and consultations; i.e. via the Joint Consultative Meeting (for workers), verbal or written complaints and using the complaint box located outside the office of each unit (for all stakeholders including all employees, neighbouring estates, smallholders, NGOs, business associates, NGOs, etc). To ensure understanding by illiterate parties, the briefings were given verbally, and when necessary, translators from among the workers (usually a worker representatives) are sought to translate documents including procedures for dealing with complaints and grievances. For example, latest briefing on the procedures was done on 5/5/21 at Pelita Estate.	Complied



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4.2.3	The unit of certification keeps parties to a grievance informed of its progress, including against agreed timeframe and the outcome is available and communicated to relevant stakeholders. - Minor compliance -	Based on complaints records sighted, aggrieved parties were informed of the progress of their grievance, and the outcome was communicated and acknowledged by the complainant. No latest complaint reported as of to date. Similarly, reports of repairs that needed to be carried out also contained status of repair works done and acknowledged by the complainant. At MMP1 Estate, details of request as per below: Creche ayah: Request for repair for ceiling and pipe leakages.	Complied
		Receive date:18/5/21. Completion date: 3/6/2021.	
4.2.4	The conflict resolution mechanism includes the option of access to independent legal and technical advice, the ability for complainants to choose individuals or groups to support them and/or act as observers, as well as the option of a third-party mediator. - Minor compliance -	Clause 5.5 of Grievance Mechanism Doc. No. SQD/SMS/4.1 Issue No. 1 dated 1 August 2020 gives the option to engage independent legal, technical advice and third-party mediator.	Complied
Criterio	n 4.3: The unit of Certification contributes to local sustainable development	It as agreed by local communities	
		5,	
4.3.1	Contributions to community development that are based on the results of consultation with local communities are demonstrated. - Minor compliance -	Based on the interview of internal stakeholders among workers and relevant external stakeholders, contributions to community development are demonstrated. Among CSR activities for 2020 and 2021: - SMK Paris (2/2/21): Donation for student seating for SPM	Complied
		examination staying at school due to COVID.	
		- SMK Paris (30/10/20): Donation to repair cabin building	
		 KKM Tungku (12/9/21): Donation to KKM for outreach vaccination programme 	
		 Merotai Police Station (30/11/21): Donation to rebuild "<i>pondok</i> Polis" 	
Criterio	n 4.4: Use of the land for oil palm does not diminish the legal, customary o	or user rights of other users without their free, prior and informed con	sent.



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4.4.1	customary land authorised by customary landowners through a Free,	Documents showing legal ownership or lease available as summarized below:			Complied	
	Prior and Informed Consent (FPIC) process. Documents Related to the history of land tenure and the actual legal or customary use of the land are available.	Estate	Lot No/Hectare	Lease period	Authorised used of land	
	- Critical (Major) compliance -	MMP1	CL105426784, 2320 ha	1/1/1984 – 31/12/2084	Cocoa and/or Agricultural crop of economic value	
		MMP2	CL245360525, 1793 ha	1/1/1997 – 31/12/2095	For cultivation of an agricultural crop of economic value	
		Pelita	3 land titles i) CL11539749 6, 696.3 ha ii) CL11540375 7, 202 ha iii) CL11539836 8, 202.6 ha	1/1/1995 – 31/12/2093 Land title no. ii & iii 1/1/1998 – 31/12/2096	 i) For cultivation of an agricultural crop of economic value ii & iii) For cultivation of oil palm 	
		Tye Yang Estate	3 land titles i) CL09531140 7, 3,038 ha ii) CL09531171 0, 362.5 ha iii) CL09531172 9, 359.4 ha	Lease until 31/12/2081	 i) For cultivation of an agricultural crop of economic value ii) For cultivation of oil palm, cocoa and coconut 	



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442	Canica of desumants suidencing agreement making processes and	No land dianute within MDU and other estates (Delite MMD1 and	Net Applicable
4.4.2	Copies of documents evidencing agreement-making processes and negotiated agreements detailing the FPIC process are available and include:	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.2a	Evidence that a plan has been developed through consultation and discussion in good faith with all affected groups in the communities, with particular assurance that vulnerable, minorities' and gender groups are consulted, and that information has been provided to all affected groups, including information on the steps that are taken to involve them in decision making.	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.2b	Evidence that the unit of certification has respected communities' decisions to give or withhold their consent to the operation at the time that these decisions were taken. - Minor compliance -	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.2c	Evidence that the legal, economic, environmental and social implications of permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the unit of certification's title, concession or lease on the land. - Minor compliance -	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.3	 (C) Maps of an appropriate scale showing the extent of recognised legal, customary or user rights are developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). - Critical (Major) compliance - 	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable



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	-	-	
4.4.4	All relevant information is available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. - Minor compliance -	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.5	 (C) Evidence is available to show that communities are represented through institutions or representatives of their own choosing, including by legal counsel if they so choose. - Critical (Major) compliance - 	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
4.4.6	There is evidence that implementation of agreements negotiated through FPIC is annually reviewed in consultation with affected parties. - Minor compliance -	No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. Thus, this requirement is not applicable.	Not Applicable
	n 4.5: No new plantings are established on local peoples' land where it ca ealt with through a documented system that enables these and other stake		
4.5.1	 (C) Documents showing identification and assessment of demonstrable legal, customary and user rights are available. - Critical (Major) compliance - 	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.5.2	(C) FPIC is obtained for all oil palm development through a comprehensive process, including in particular, full respect for their legal and customary rights to the territories, lands and resources via local communities' own representative institutions, with all the relevant information and documents made available, with option of resourced access to independent advice through a documented, long-term and two-way process of consultation and negotiation. - Critical (Major) compliance -	estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC	Complied

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4.5.3	Evidence is available that affected local peoples understand they have the right to say 'no' to operations planned on their lands before and during initial discussions, during the stage of information gathering and associated consultations, during negotiations, and up until an agreement with the unit of certification is signed and ratified by these local peoples. Negotiated agreements are non-coercive and entered into voluntarily and carried out prior to new operations.	estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC	Complied
4.5.4	To ensure local food and water security, as part of the FPIC process, participatory SEIA and participatory land-use planning with local peoples, the full range of food and water provisioning options are considered. There is transparency of the land allocation process. - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.5.5	Evidence is available that the affected communities and rights holders have had the option to access to information and advice that is independent of the project proponent, concerning the legal, economic, environmental and social implications of the proposed operations on their lands. - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.5.6	Evidence is available that the communities (or their representatives) gave consent to the initial planning phases of the operations prior to the issuance of a new concession or land title to the operator. - Minor compliance -		Complied
4.5.7	New lands are not acquired for plantations and mills after 15 November 2018 as a result of recent (2005 or later) expropriations without consent under the right of eminent domain of the federal and state land acquisition legislations. - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied



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4.5.8	 (C) New lands are not acquired in areas inhabited by communities in voluntary isolation. - Critical (Major) compliance - 	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
	on 4.6: Any negotiations Concerning compensation for loss of legal, customation is a communities and other stakeholders to express their views through the stakeholders to express their views through the stakeholders to express the stakeholders to expre		ables indigenous
4.6.1	 (C) A mutually agreed procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, is in place. - Critical (Major) compliance - 	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.6.2	 (C) A mutually agreed procedure for calculating and distributing fair compensation (monetary or otherwise) is established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. Critical (Major) compliance - 	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.6.3	Evidence is available that equal opportunities are provided to both men and women to hold land titles for scheme small holdings. - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
4.6.4	The process and outcomes of any negotiated agreements, compensation and payments are documented, with evidence of the participation of affected parties, and made publicly available to them. - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
	5. 4.7: Where it can be demonstrated that local peoples have legal, cus shment of rights, subject to their FPIC and negotiated agreements.	tomary or user rights, they are compensated for any agreed land a	acquisitions and
4.7.1	(C) A mutually agreed procedure for identifying people entitled to compensation is in place.	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders	Complied

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	- Critical (Major) compliance -	interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	
4.7.2	(C) A mutually agreed procedure for calculating and distributing fair and gender-equal compensation (monetary or otherwise) is established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. - Critical (Major) compliance -	estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders	Complied
4.7.3	Communities that have lost access and rights to land for plantation expansion are given opportunities including employment and supply contracts to benefit from plantation development. - Minor compliance -		Complied
Criterie rights.	on 4.8: The right to use the land is demonstrated and is not legitimately co	ntested by local people who can demonstrate that they have legal, cus	stomary, or user
4.8.1	Where there are or have been disputes, proof of legal acquisition of title and evidence that mutually agreed compensation has been made to all people who held legal, customary, or user rights at the time of acquisition is available and provided to parties to a dispute, and that any compensation was accepted following a documented process of FPIC. - Minor compliance -	estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC	Complied
4.8.2	(C) Land conflict is not present in the area of the unit of certification. Where land conflict exists, acceptable conflict resolution processes (see Criteria 4.2 and 4.6) are implemented and accepted by the parties involved. In the case of newly acquired plantations, the unit of certification addresses any unresolved conflict through appropriate conflict resolution mechanisms. - Critical (Major) compliance -	process at all visited estates.	Complied



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Where there is evidence of acquisition through dispossession or forced abandonment of customary and user rights prior to the current operations and there remain parties with demonstrable customary and land use rights, these claims will be settled using the relevant requirements (Indicators 4.4.2, 4.4.3 and 4.4.4) - Minor compliance -	No new planting within MPU. No land dispute within MPU and other estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates.	Complied
For any conflict or dispute over the land, the extent of the disputed area is mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). - Minor compliance -		
le 5: Support smallholder inclusion		
on 5.1: The unit of certification deals fairly and transparently with all smallh	olders (Independent and Scheme) and other local businesses.	
accessible by smallholders.	Melewar POM displayed the current and previous period prices paid for FFB in front of the weighbridge counter on a white bord. Verified records of current and previous FFB prices displayed as following:	Complied
	Date: 04 & 05/12/2021 – no process	
	Date: 03/12/2021; FFB price: RM1,134.28	
	Date: 02/12/2021, no process	
(C) Evidence is available that the unit of certification explains the FFB pricing to smallholders on request from individual smallholders (at least once a year or upon request).	Evidence available that the FFB pricing explained to smallholders through Fresh Fruit Bunches Sales and Purchase Agreement sampled below:	Complied
- Critical (Major) compliance -	1) Halimah Bt. Abd Kadir, dated 16/10/2020	
	2) Linda Binti Zainuddin, 01/05/2017	
	3) Yasni Binti Zulkifli, 01/03/2017	
(C) Fair pricing, calculated as a portion of the international CPO price less	FFB pricing and calculation were included in the FFB Sales and	Complied
_	 abandonment of customary and user rights prior to the current operations and there remain parties with demonstrable customary and land use rights, these claims will be settled using the relevant requirements (Indicators 4.4.2, 4.4.3 and 4.4.4) Minor compliance - For any conflict or dispute over the land, the extent of the disputed area is mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). Minor compliance - It is smallholder inclusion It is an approximate of certification deals fairly and transparently with all small. Current and previous period prices paid for FFB are publicly available and accessible by smallholders. Minor compliance - (C) Evidence is available that the unit of certification explains the FFB pricing to smallholders on request from individual smallholders (at least once a year or upon request). Critical (Major) compliance - 	abandonment of customary and user rights prior to the current operations and there remain parties with demonstrable customary and land use rights, these claims will be settled using the relevant requirements (Indicators 4.4.2, 4.4.3 and 4.4.4) estates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. For any conflict or dispute over the land, the extent of the disputed area is mapped out in a participatory way with involvement of affected parties (including neighbouring communities where applicable). No new planting within MPU. No land dispute within MPU and other istates (Pelita, MMP1 and MMP2 estates). Relevant stakeholders interview carried out with neighbouring has confirmed no FPIC process at all visited estates. et S: Support smallholder inclusion No new planting within MPU. No land dispute within MPU and other occess at all visited estates. current and previous period prices paid for FFB are publicly available and accessible by smallholders. Melewar POM displayed the current and previous period prices paid for FFB in front of the weighbridge counter on a white bord. Verified records of current and previous FFB prices displayed as following: Date: 04 & 05/12/2021 – no process of C: Evidence is available that the unit of certification explains the FFB pricing to smallholders on request from individual smallholders (at least or weigh Fridge counter on a white bord. Verificat rone a year or upon request). Evidence available that the FFB pricing explained to smallholders trough Fresh Fruit Bunches Sales and Purchase Agreement sampled below: - Critical (Major) compliance - 10 Halimah Bt. Abd Kadir, dated 16/10/20

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	- Critical (Major) compliance -	the FFB grading quality. Apart from being explained during the signing of the agreement, explanation to all FFB suppliers was also done through letters and emails which was last made on 04/12/2020.	
5.1.4	(C) Evidence is available that all parties, including women and independent representative organisations assisting smallholders where requested, are involved in decision-making processes and understand the contracts. These include those involving finance, loans/credits, and repayments through FFB price reductions for replanting and or other support mechanisms where applicable. - Critical (Major) compliance -	Continuous Improvement Plan for Melewar Palm Oil Mill FY 2021/2022; Social Impacts – Support Smallholder Program; Budgeted rate to engaged qualified trainer to guide smallholders on implementing good safety practice e.g. spraying, manuring, and harvesting etc.	Complied
5.1.5	Contracts are fair, legal and transparent and have an agreed timeframe. - Minor compliance -	Contracts are fair, legal and transparent and have an agreed timeframe as per sample sighted for Melewar POM FFB Sales and Purchase Agreement between Melewar Properties Sdn. Bhd. (Buyer) and the following sampled smallholders: 1) Halimah Bt. Abd Kadir 2) Linda Binti Zainuddin 3) Yasni Binti Zulkifli	Complied
5.1.6	 (C) Agreed payments are made in a timely manner and receipts specifying price, weight, deductions and amount paid are given. Critical (Major) compliance - 	 Based on the agreements, full payment shall be made by Buyer to Seller for the whole month's deliveries not later than ten (10) working days after the official announcement of the MPOB Crude Palm Oil and Palm Kernel prices. Records shown all payments were made on time. E.g.: Voucher #PV1121-037, dated 09/11/2021 to Halimah Hj Abd Kadir Payment Advice #GLVB10515238, dated 10/11/2021 to Linda Binti Zainuddin Payment Advice #GLVB12255909, dated 12/10/2021 to Yasni 	Complied

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		Binti Zulkifli	
5.1.7	Weighbridges used for determining payment to smallholders are verified by an independent third party on a regular basis (this can be government). - Minor compliance -	Melewar POM verified its weighing equipment as per mandatory requirements of Weights and Measures Act 1972 as per latest records of stamping by Metrology Corporation Malaysia Sdn. Bhd. as following:	Complied
		Weighbridge stamp #2.1K-Q022467, Serial #153250276, Model: 60,000 kg Avery ZM 305, Calibration date: 06/07/2021	
		Weighbridge stamp #Q030316, Serial #163650129, Model: 80,000 kg Avery ZM 305, Calibration date: 02/12/2021	
5.1.8	The unit of certification supports Independent Smallholders with certification, where applicable, ensuring mutual agreements between the unit of certification and the smallholders on who runs the internal control system (ICS), who holds the certificates, and who holds and sells the		Complied
	certified material. - Minor compliance -	 Best practices of cultivation to enhance productivity and quality of products 	
		- Information sharing related to sustainability	
		 Sustainability certification (only for RSPO and MSPO) information 	
		- Promote legality of FFB production through consultation	
		The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification.	
5.1.9	 (C) The unit of certification has a grievance mechanism for smallholders and all grievances raised are dealt with in a timely manner. - Critical (Major) compliance - 	Melewar POM established its own Complaint Grievance Procedure based on the company's documented SOP on Mechanisms for Communication and Consultation; Doc. Ref. # E/004-08/2019; Date: 12/08/2019. Nonetheless, since the last assessment, there has been no complaint received from smallholders.	Complied
Criterio	on 5.2: The unit of certification supports improved livelihoods of smallholde	rs and their inclusion in sustainable palm oil value chains.	

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5.2.1	The Company consults with interested smallholders (irrespective of type) within the Unit of Certification, including women or other partners in their supply base, to assess their needs for support to improve their livelihoods and their interest in RSPO certification. - Minor compliance -	 J.C. Chang has established a programme entitled "Smallholder Support Program" [doc. no.: E/025-01/2019, dated 12/08/2019] to support any smallholders who has the interest in RSPO certification. Among the supports offered are: Best practices of cultivation to enhance productivity and quality of products Information sharing related to sustainability Sustainability certification (only for RSPO and MSPO) information Promote legality of FFB production through consultation The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification. 	Complied
5.2.2	The unit of certification develops and implements smallholder support programme to improve smallholder livelihood and build their capacity to enhance productivity, quality, organisational and managerial competencies, and specific elements of RSPO certification (including the RSPO Independent Smallholder Standard or RISS). - Minor compliance -	 J.C. Chang has established a programme entitled "Smallholder Support Program" [doc. no.: E/025-01/2019, dated 12/08/2019] to support any smallholders who has the interest in RSPO certification. Among the supports offered are: Best practices of cultivation to enhance productivity and quality of products Information sharing related to sustainability Sustainability certification (only for RSPO and MSPO) information Promote legality of FFB production through consultation The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification. 	Complied
5.2.3	Where applicable, the unit of certification provides support to smallholders to promote legality of FFB production.	J.C. Chang has established a programme entitled "Smallholder Support Program" [doc. no.: E/025-01/2019, dated 12/08/2019] to	Complied

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	- Minor compliance -	support any smallholders who has the interest in RSPO certification. Among the supports offered are:	
		 Best practices of cultivation to enhance productivity and quality of products 	
		- Information sharing related to sustainability	
		- Sustainability certification (only for RSPO and MSPO) information	
		- Promote legality of FFB production through consultation	
		The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification.	
5.2.4	 (C) Evidence exists that the unit of certification trains Scheme Smallholders on pesticide handling. - Critical (Major) compliance - 	J.C. Chang has established a programme entitled "Smallholder Support Program" [doc. no.: E/025-01/2019, dated 12/08/2019] to support any smallholders who has the interest in RSPO certification. Among the supports offered are:	Complied
		 Best practices of cultivation to enhance productivity and quality of products 	
		- Information sharing related to sustainability	
		- Sustainability certification (only for RSPO and MSPO) information	
		- Promote legality of FFB production through consultation	
		The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification.	
5.2.5	The unit of certification regularly reviews and publicly reports on the progress of the Smallholder support programme. - Minor compliance -	J.C. Chang has established a programme entitled "Smallholder Support Program" [doc. no.: E/025-01/2019, dated 12/08/2019] to support any smallholders who has the interest in RSPO certification. Among the supports offered are:	Complied

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		 Best practices of cultivation to enhance productivity and quality of products Information sharing related to sustainability Sustainability certification (only for RSPO and MSPO) information Promote legality of FFB production through consultation The above programme was promoted by the certification through consultation (e.g. social media, meetings, etc.). Nonetheless, the smallholders have yet to show interest in RSPO certification. 	
Principl	e 6: Respect workers' rights and conditions		
Criterio	n 6.1: Any form of discrimination is prohibited.		
6.1.1	(C) A publicly available non-discrimination and equal opportunity policy is implemented in such a way to prevent discrimination based on ethnic origin, caste, national origin, religion, disability, gender, sexual orientation, gender identity, union membership, political affiliation or age Critical (Major) compliance -	An Equal Opportunities Policy dated 12 th August 2019 was established and signed by Plantation Director, Mr. Tee Swee Kee. The Policy is available in both Malay and English languages. The policy prevent discrimination based on ethnic origin, caste, national origin, religion, disability, gender, sexual orientation, gender identity, union membership, political affiliation or age. Latest policy briefing was carried out on 25 th March 2021 at Melewar POM.	Complied
6.1.2	 (C) Evidence is provided that workers and groups including local communities, women, and migrant workers have not been discriminated against including charging of recruitment fees for foreign workers. - Critical (Major) compliance - 	Records of employments and interview conducted on-site with sampled internal and external stakeholders confirmed that the workers and groups including local communities, women, and migrant workers have not been discriminated against. Recruitment process detailed out under, Guidelines on Terms & Conditions of Employment for Sabah Estate's Workers, doc. ref. no. E/009-07/2020 dated 9/4/2020.	Complied
6.1.3	The unit of certification demonstrates that recruitment selection, hiring, access to training and promotion are based on skills, capabilities, qualities and medical fitness necessary for the jobs available.	The mill and estates have implemented its recruitment based on the company's Guidelines on Procedure of Recruitment, Selection, Hiring, Promotion, Retirement and Termination; Doc. Ref. # E020-	Complied

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	- Minor compliance -	and records of new er	mployee's recruitments confirmed that it	ample advertisements as well as promotion was based on skills, ressary.	
6.1.4	Pregnancy testing is not conducted as a discriminatory measure and is only permissible when it is legally mandated. Alternative equivalent employment is offered for pregnant women. - Minor compliance -	recommendation as to there is any pregnant exposed environment.	o initiate medical remo or breast-feeding won Monthly urine pregna rer and storekeeper in	nthly basis as CHRA val protection (MRP) if nen work in chemically ncy test (UPT) carried the estate. Results of	Complied
6.1.5	 (C) A gender committee is in place specifically to raise awareness, identify and address issues of concern, as well as opportunities and improvements for women. - Critical (Major) compliance - 			Complied	
		sexual harassment, do	productive rights, the productive rights, the s on Company policies.		
		Estate	Date of meeting	Remarks	
		MMP2	23 rd June 2021	Next meeting will be held on 23/12/21	

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14th May 2021 Next meeting will Pelita be held on 18/11/21 MMP1 15th March 2021 Completed for 2021 (1st), 15th September 2021 (2nd) 21st May 2021 (1st) Completed for 2021 MPOM 26th November 2021 (2nd) Next meeting will ME1 19th June 2021 be held on 20/12/21 There is evidence of equal pay for the same work scope. Same salary offered to workers for the same work scope. For mill Complied 6.1.6 operator, daily rated workers received RM 42.40. For estate, the - Minor compliance given rate is RM42.50. Criterion 6.2: Pay and conditions for staff and workers and for contract workers always meet at least legal or industry minimum standards and are sufficient to provide decent living wages (DLW). All employees have signed employment contracts (for foreigners), 6.2.1 (C) Applicable labour laws, union and/or other collective agreements and Complied documentation of pay and conditions are available to the workers in and employment letters (for locals) Each document is dated and national languages (English or Bahasa Malaysia) and explained to them contains provisions related to duration of contract, job scope, place of work, roles and responsibilities of employers and employees, in language they understand. wages, allowances, working hours, mutual termination notice, - Critical (Major) compliance holidays, paid annual leave, medical leave, other benefits, deductions, etc. These documents were prepared in Bahasa Malaysia, a language which is understood by all workers from Malaysia, Indonesia and Philippines. Any changes to the provisions of the contract e.g. change in minimum wages, are inserted in

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and Conditio with Guidelin Estate's Won	ons of Employment dat	t i.e. Details of Changes on Terms ed 9/4/2020 which in accordance ditions of Employment For Sabah sampled were:
Estate	Worker No/ID	Date of signing
Pelita	C 7261430	1/8/2015
	P 3641489 B	1/2/2016
	P3618562 B	15/3/2008
	P 3618560 B	15/3/2008
	AU 120615	1/6/2020
	AU 120611	17/9/2013
	P 3618551 B	2/7/2010
MMP1	AT892988	1/2/2018
	C5050761	4/8/2008
	AT247280	17/2/2007
	AT625648	21/3/1996
	C5052307	21/8/2002
	C5050733	20/5/2009

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			TT	
		C5052300	1/10/2010	
	MMP2	AU125214	1/7/2013	
		AU092331	13/6/2019	
		AU114031	8/12/2020	
		AU114028	18/4/2012	
		AU125180	13/6/2019	
		AT625391	12/8/2015	
		AT970055	1/7/2018	
	Melewar	G0004	1/6/2017	
	Palm Oil Mill	G0093	1/6/2017	
		G0168	15/5/2011	
		G0198	1/2/2012	
		G0206	1/8/2012	
		G0233	1/4/2013	
		G0298	5/5/2015	
		G0555	26/6/2016	
		G0381	1/2/2017	
 I			1	

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Melewar ME10846 17/5/2017 Estate 1	
ME10845 17/5/2017	
ME10804 10/7/2017	
ME10853 2/6/2017	
ME10952 28/8/2018	
ME10922 25/10/2018	
ME10043 6/3/2017	
ME10115 1/10/2010	
ME10566 1/10/17	
ME10954 28/8/2018	
Tye Yang TY000939 31/10/2017	
Estate TY01147 8/10/202 0	
TYE2138 22/1/2020	
TYE0163 2/11/1990	
TYE1800 22/12/2016	
TY01019 22/9/2021	
ME10566 1/10/17 ME10954 28/8/2018 Tye Yang TY000939 31/10/2017 TY01147 8/10/202 0 TYE2138 22/1/2020 TYE0163 2/11/1990	

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			TY100145	7/1/2017	
			TY01137	1/11/2019	
			TY01143	2/3/2020	
			TY01073	29/8/2018	
			TY01120	4/1/2011	
			TY01034	29/8/2018	
			TY01149	1/7/2020	
			TY01150	1/7/2020	
			TY01165	1/7/2020	
			TY100684	8/2/2017	
		MMP1 Estate: B003107/28, v	Permit for non-rea	rom the Labour Office as follows: sident workers dated license no. Indonesian: 201, Philippines: 4, /21 – 24/5/2022.	
6.2.2	(C) Employment contracts and related documents detailing payments and conditions of employment (e.g. regular working hours, deductions, overtime, sick leave, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc. in compliance with national legal requirements) and payroll documents give accurate information on	Details of payments and conditions of employment are stated and documented in the employment contracts given to all workers. The contract contains terms related to duration, hours of work, overtime, annual/medical leave, public holiday, mutual termination, salary deductions, maternity entitlement, etc. The terms are in compliance with the Sabah Labour Ordinance.		Complied	

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	Pelita	C 7261430 P 3641489 B P 3618562 B	Peak crop: October 2020 Average crop: December 2020 Low crop: February 2021		
	Estate	Worker No/ID	Sample month		
	crop season as				
			low crop, peak crop and normal		
	information on compensation for all work done. This includes those who receive daily-rated wages, piece rated wages, payment for any overtime work done, and public holiday pay.				
	 Sunday – flat rate x 2.0 Public holiday – flat rate x 3.0 Payroll documents, namely the payslip, also give accurate 				
	- Mon - Sat – flat rate				
	The overtime rate after 8 hours piece rated is: harvesters				
	- Public holiday	 daily rated / 8 ho 	ours x 3.0		
	- Sunday - daily	y rated / 8 hours x 2	2.0		
		aily rated / 8 hours			
		ate after 8 hours da	ily rated is: upkeeping		
	distributed.				
	,		d 80 hours of overtime. Verified ulation of overt time well		
- Critical (Major) compliance -	according to t	he Sabah Labour	Ordinance 2005. As at current		
work done by family members.	Working hours is 8 hours. From Monday to Saturday. Total monthly working hours is 208 hours. The overtime maximum is 104 hours				

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	AU 120615	
	AU 120611	
	P 3618551 B	
MMP1	AT892988	Peak crop: June 2021
	C5050761	Average crop: January 2021 Low crop: December 2020
	AT247280	
	AT625648	
	C5052307	
	C5050733	
	C5052300	
MMP2	AU125214	Peak crop: May 2021
	AU092331	Average crop: January 2021
	AU114031	Low crop: November 2020
	AU114028	
	AU125180	
	AT625391	
	AT970055	
Estate	Worker No/ID	Sample month
	G0004	Peak crop: October 2021

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Melewar Palm Oil Mill	G0093 G0168 G0198 G0206 G0233 G0298 G0555	Ave. crop: December 2020 Low crop: February 2021
Melewar Estate 1	G0381 ME10845 ME10804 ME10853 ME10952 ME10922 ME10043 ME10115 ME10566 ME10954	Peak crop: October 2021 Ave. crop: December 2020 Low crop: February 2021
Tye Yang Estate	TY000939 TY01147 TYE2138	Peak crop: October 2021 Ave. crop: December 2020 Low crop: February 2021

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		(
			TYE0163		
			TYE1800		
			TY01019		
			TY100145		
			TY01137		
			TY01143		
			TY01073		
			TY01120		
			TY01034		
			TY01149		
			TY01150		
			TY01165		
			TY100684		
		were paid in requirements s	compliance with such as Sabah Labo	s that wages and overtime pay statutory and national legal ur Ordinance, Minimum Wages Act 1991, EIS Act 2017.).	
6.2.3	 (C) There is evidence of legal compliance for regular working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice and other legal labour requirements. - Critical (Major) compliance - 	workers for san shown evidenc deductions, ov leave, reasons	nple employees sigh e of legal compliar vertime, sickness,	Il documents available to the ted as per indicator 6.2.2 above nce for regular working hours, holiday entitlement, maternity of notice and other legal labour ed.	Complied

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6.2.4	facilities, water supplies, medical, educational and welfare amenities to we national standards or above, where no such public facilities are available or accessible. National laws, or in their absence the ILO Guidance on Workers' Housing Recommendation No. 115, are used. In the case of acquisitions of non-certified units, a plan is developed detailing the f		The estates and mill provide adequate housing, sanitation facilities, water supplies, medical, educational and welfare amenities to workers in the plantation. Regular inspection for labour line was carried out by MA/EHA on weekly basis. House defect issue and cleanliness standard will be reported in the inspection checklist for further rectification by the management. Date of inspections summarized as per below:				
	upgrade the infrastructure. - Critical (Major) compliance -	Estate/mill	Inspection date	Remarks			
		Melewar POM	25/11/21, 18/11/21, 11/11/21 and 4/11/21				
		Melewar estate 1	25/11/21, 20/11/21, 13/11/21 and 6/11/21	VMO visit: 20/10/21, 16/11/21			
		Tye Yang Estate	27/11/21, 18/11/21, 12/11/21 and 5/11/21	VMO visit: 20/10/21, 16/11/21			
		Pelita Estate	5/11/21, 16/11/21, 23/11/21 and 30/11/21				
		MMP1 Estate	3/11/21, 10/11/21, 19/6/21 and 26/11/21	VMO visit: 15/11/21, 21/10/21			
		MMP2 Estate	24/11/21, 17/11/21, 10/11/21 and 3/11/21	VMO visit: 28/10/21, 25/11/21			
6.2.5	The unit of certification makes efforts to improve workers' access to adequate, sufficient and affordable food. - Minor compliance -	adequate, sufficien	states and mill ensure t t and affordable food ir re goods price is affor	mproves from time to	Complied		

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6.2.6	6.2.6 A DLW is paid to all workers, including piece rate/quotas, for whom the calculation is based on achievable quotas during regular work hours. Bas nur approximate the second s		op at Melewar mlah Nor Tradi dai Runcit Nad sed on pay slip mber of days o plicable, which I under the new Chang Group evailing wages	POM and Pelita ing (13/11/202 a Pakar (1/11/2 os sighted, all s offered in a mor is RM1,100 per w Minimum Wa estates have and in-kind	a Estate; 1) – Melewar PC 2021) – Pelita Es sampled workers th receive at lea month, or more ges Order 2020. also carried out	tate who complete the st minimum wages . Only MMP1 estate the calculation of preakdown of the	Complied
	for which no Global Living Wage Coalition (GLWC) benchmarks exist (As of September 2019, GLWC has developed national benchmarks in Bangladesh, Belize, Brazil, China, Colombia, Costa Rica, Dominican Republic, Ecuador, Ethiopia, Ghana, Guatemala, India, Kenya, Malawi, Mexico, Nicaragua, Pakistan, South Africa, Sri Lanka, Uganda and Vietnam These benchmarks are developed based on banana, coffee, floriculture, textile, manufacturing, seafood processing and tea industry. The RSPO is in the process of commissioning		Estate	In-kind benefits	Average take-home pay	Prevailing wage	
			Estate	RM 250.59	RM 1,516.77	RM 1,767.35	
	benchmarks for Malaysia and Indonesia for the palm oil sector and will develop methods to calculate and/or define DLW applicability for all palm oil producing countries in which RSPO members operate).	Г		1	Τ	1	
	Where a GLWC living wage standard (benchmark), or one that fulfils the basic requirements of the RSPO-endorsed living wage methodology, has been established in the country or region of operation, the same should be used as benchmarks.		Mill	In-kind benefits	Average take-home pay	Prevailing wage	
	In the absence of such benchmarks, the RSPO will collaborate with the GLWC and/or local experts on developing oil palm industry benchmarks (Benchmark in this context may include		Mill	RM 436.90	RM 1,363.80	RM 1,800.70	
	other approaches and/or methods to calculate the applicability of DLW in the country or region in accordance to the RSPO endorsed method for determining a DLW. Local applicability for benchmarks is important and it may differ based on the needs of each locality or country). These benchmarks will be developed in collaboration and consultation with relevant stakeholders such as palm oil industry members, workers' union, authorities and/or relevant organisations.		region.				
	For countries where no living wage standard is established, until such time that an RSPO endorsed benchmark for the country is in place, national minimum wages shall be paid to all workers. In addition to the payment of minimum wages, the Unit of Certification (UoC)						

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	shall conduct an assessment of the prevailing wages and in-kind benefits provided to workers in the Unit of Certification aligned with the RSPO Guidance for Implementing a Decent Living Wage (RSPO Guidance for Implementing a Decent Living Wage. The RSPO will also develop further guidance and tools to calculate DLW in line with the RSPO endorsed methodology which may include independent studies by local experts in their respective region or country).		
	Once these benchmarks are available, this procedural note is no longer applicable. UoC shall have an implementation plan towards the payment of a DLW with specific targets, and a phased implementation process including:		
	 Updated assessment on prevailing wages and in-kind benefits 		
	There is annual progress on the implementation of living wages		
	• Where a minimum wage, based on equivalent of baskets of goods, is stipulated in Collective Bargaining Agreements (CBAs), this should be used as the foundation for the gradual implementation of the living wage payment		
	 The UoC may choose to implement the living wage payment in a specific section as a pilot project; the pilot will then be evaluated and adapted before eventual scale up of the living wage implementation. 		
	- Minor compliance -		
6.2.7	Permanent, full-time employment is used for all core work performed by the unit of certification. Casual, temporary and day labour is limited to jobs that are temporary or seasonal. - Minor compliance -	Employment contracts detailing payments and conditions of employment available to the permanent workers employed as per samples sighted in indicator 6.2.2 above. No casual, temporary and day labour employed within all operating units within MPU.	Complied
freedom	n 6.3: The unit of Certification respects the rights of all personnel to forn of association and collective bargaining are restricted under law, the emploresonnel.		
6.3.1	(C) A published statement recognising freedom of association and right to collective bargaining in national languages (English and/or Bahasa Malaysia) is available and is explained to all workers, in language that they understand, and is demonstrably implemented. - Critical (Major) compliance -	All the Estates subscribe to JC Chang Group Social & Human Rights Policy dated 14 th November 2019 and Tee Swee Kee (Plantation Director). This Policy respects the rights to associate and join unions and is displayed on the main notice boards located at pertinent area with estate's office compound. For example, policy briefing was carried out on 16/3/21 at MMP1 Estate.	Complied

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Minutes of meetings between the unit of certification with trade unions or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request. - Minor compliance -	unions or workers JCC meeting was documented and i	s representatives or Joint (s carried out every quarte made available for verificati	Consultative Council @ r. Minute of meetings on at visited operating	Complied
	Estate/Mill	Date of meeting	Remarks	
	Melewar POM	14/1/21, 31/3/21, 20/8/21 and 18/20/21	Completed for 2021	
	ME1 estate	14/10/21, 23/3/21	Meeting postponed due to MCO	
	Pelita Estate	13/9/21, 11/6/21, 11/3/21	#4 will be carried out in Dec 21	
	MMP2 estate	5/10/21, 22/2/21	Meeting postponed due to MCO	
	MMP1 estate	24/11/21, 24/8/21, 24/5/21 and 24/2/21	Completed for 2021	
Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers. - Minor compliance -	dated 28/12/20 fc was made availa management in t	or local, Indonesian and Phi able for verification. The he formation or operation	lippines representative is no involvement of of registered unions/	Complied
on 6.4: Children are not employed or exploited.			·	
A formal policy for the protection of children, including prohibition of child labour and remediation is in place, and included into service contracts and supplier agreements.	February 2020 wh	nere they are not engaged i	n or support the use of	Complied
	 or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request. Minor compliance - Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers. Minor compliance - m 6.4: Children are not employed or exploited. A formal policy for the protection of children, including prohibition of child labour and remediation is in place, and included into service contracts 	or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request. unions or workers JCC meeting was documented and units. Summary o - Minor compliance - Estate/Mill Melewar POM ME1 estate Pelita Estate Pelita Estate MMP2 estate MMP1 estate Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers. JCC appointment dated 28/12/20 for was made availa magement in t labour organisations or exploited. A formal policy for the protection of children, including prohibition of child labour and remediation is in place, and included into service contracts JC Chang Group I February 2020 wf	or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available upon request. unions or workers representatives or Joint O JCC meeting was carried out every quarter documented and made available for verification. The MP1 estate Minor compliance - Estate/Mill Date of meetings carried out as p Estate/Mill Date of meeting Melewar POM 14/11/21, 31/3/21, 20/8/21 and 18/20/21 ME1 estate 14/10/21, 23/3/21 ME1 estate 13/9/21, 11/6/21, 11/3/21 MP2 estate 5/10/21, 22/2/21 MMP1 estate 24/11/21, 24/8/21, 24/5/21 and 24/2/21 Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers. JCC appointment is via employee nomination dated 28/12/20 for local, Indonesian and Phi was made available for verification. The was made available for verification. The management in the formation or operation labour organisations or associations observed nature and enveloped or exploited. A formal policy for the protection of children, including prohibition of child habour organisations is in place, and included into service contracts JC Chang Group has established Child Prote February 2020 where they are not engaged in the formation or operation and protein feely are not engaged in the formation is in place.	or workers representatives, who are freely elected, are documented in national languages (English and/or Bahasa Malaysia) and made available in verification at visited operating upon request. unions or workers representatives or Joint Consultative Council @ JCC meeting was carried out every quarter. Minute of meetings documented and made available for verification at visited operating units. Summary of meetings carried out as per the following: • Minor compliance - Estate/Mill Date of meeting Remarks Melewar POM 14/1/21, 31/3/21, 20/8/21 and 18/20/21 Completed for 2021 20/8/21 and 18/20/21 ME1 estate 14/10/21, 23/3/21 Meeting postponed due to MCO Pelita Estate 13/9/21, 11/6/21, #4 will be carried out in Dec 21 MMP2 estate 5/10/21, 22/2/21 Meeting postponed due to MCO MMP1 estate 24/11/21, 24/8/21, 24/8/21, 20 Completed for 2021 Management does not interfere with the formation or operation of registered unions/ labour organisations or associations, or other freely elected representatives for all workers including migrant and contract workers. JCC appointment is via employee nomination. Appointment letter dated 28/12/20 for local, Indonesian and Philippines representative was made available for verification. The is no involvement of management in the formation or operation of management in the formation or operation of registered unions/ labour organisations or exploited. A formal policy for the protection of children, including prohibition of child browerice ontracti labour and meenediation is in place, and i

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	- Minor compliance -	Remediation plan is in place and will provide adequate support to enable children of its employees to attend and remain in school until no longer a child. This was verified during field observations and review of check roll list. The minimum age of workers to recruit is 18 years old. This requirement is also included in all agreements with its contractors via sustainability compliance clause, E023- 01/2019.	
6.4.2	 (C) There is evidence that minimum age requirements are met. Personnel files show that all workers are above the national minimum age or above company policy minimum age, whichever is higher. There is a documented age screening verification procedure. Critical (Major) compliance - 	Documentary evidence is available that minimum age requirements are met. This is based on workers' check roll list and copies of their passport/NRIC details. Based on workers' NRIC and passports, all workers were at least 18 years old when employed.	Complied
6.4.3	 (C) Young persons may be employed only for non- hazardous work, with protective restrictions in place for that work. - Critical (Major) compliance - 	Based on site observation at work area (field/workstation), no young person employed for non- hazardous work.	Complied
6.4.4	The unit of certification demonstrates communication about its 'no child labour' policy and the negative effects of child labour, and promotes child protection to supervisors and other key staff, smallholders, FFB suppliers and communities where workers live. - Minor compliance -	Meeting with internal and external stakeholders confirmed that the information on no child labour policy and the negative effects of child labour were provided in appropriate languages and accessible to them. The latest briefing was carried out on 26/5/21 at Pelita Pertama Sdn Bhd.	Complied
Criterio	6.5: There is no harassment or abuse in the workplace, and reproductive	e rights are protected.	
6.5.1	(C) A policy to prevent sexual and all other forms of harassment and violence is implemented and communicated to all levels of the workforce. - Critical (Major) compliance -	JC Chang Group subscribed to the Company's Sexual Harassment Policy signed on 1 July 2012 by Plantation Director, Mr. Tee Swee Kee. This Policy is being continuously communicated to all levels of workforce via Gender Committee Meetings and during morning musters. At MMP1, awareness on the Policy was given on 16/3/21.	Complied



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6.5.2	 (C) A policy to protect the reproductive rights of all, especially of women, is implemented and communicated to all levels of the workforce. Critical (Major) compliance - 	JC Chang Group subscribed to the Company's Policy of Reproductive Rights (Doc. No. E/015/-02/2015) dated 5 November 2015 as well as the Social & Human Rights Policy dated 14 November 2019. This Policy respects and protects employees' reproductive rights. This Policy is continuously communicated to all levels of workforce as evidenced from briefings during morning muster at Pelita Pertama Estate on 21/5/2021.	Complied
6.5.3	Management has assessed the needs of new mothers, in consultation with the new mothers, and actions are taken to address the needs that have been identified. - Minor compliance -	New mothers need assessment discussed in the gender committee meeting. Result of discussion and assessment results recorded in the minutes of meeting as reported under indicator 6.1.5.	Complied
6.5.4	A grievance mechanism, which respects anonymity and protects complainants where requested, is established, implemented and communicated to all levels of the workforce. - Minor compliance -	On-site interview carried out with internal stakeholders (workers representatives, gender representatives) have confirmed that the information on grievance mechanism, which respects anonymity and protects complainants where requested, is established and communicated to them. No reported/written grievance issues that requires the implementation of the mechanism occurs in all operating units within MPU since the last review period.	Complied
Criterio	n 6.6: No forms of forced or trafficked labour are used.		
6.6.1	(C) All workers have entered into employment voluntarily and the following are prohibited:	The certification unit was able to demonstrate that all workers have entered into employment voluntarily.	Complied
	 Retention of identity documents or passports (except for administration purposes including legalisation and renewal processes) Charging the workers for recruitment fees. Contract substitution Involuntary overtime Lack of freedom of workers to resign 	Passports: Workers are given the option of either keeping their own passports, or to keep their passports at the management office for safety reasons. Sighted during the audit, letters from workers confirming their preference to keep their passports at the office for safety reasons. Among those sighted were letters from the following workers:	

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Penalty for termination of employment	Estate	Worker No/ID	Country of origin
Debt bondage	MMP1	AT892988	Indonesia
Withholding of wages Critical (Major) compliance	MMP2	AU125214	Indonesia
- Critical (Major) compliance -	Pelita	P 3618551 B	Philippines
	Contract subst No contract sub voluntarily. No employment opp	Tees are imposed on any o titution: Institution as the workers of intermediate agency us portunities are normally band family members who	entered the employment ed for recruitment and ased on recommendation
	•	overtime practice by the co	ompany.
		lom of workers to r	
	contract by givir days' notice (wo and 56 days' no mentioned that	nployment contracts allow ng of 28 days' notice (work orked for more than 2 yea tice (worked for more tha no penalty to be payable cice period occurred.	ted less than 2 years), 42 rs but less than 5 years) in 5 years). Contract has
	Debt bondage	& withholding of wage	es:
		os sighted and interview wi debt bondage and withho	

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6.6.2	(C) Where temporary or migrant workers are employed, a specific labour policy and/or procedures are established and implemented. - Critical (Major) compliance -	A Guidelines on Workers Employment for Casual and Temporary Employee have been established. Refer to document, ref. no. E/021-01/2018 dated 15/11/18. The guidelines have included the commitment to ensure;	Complied
		 Prohibit the use of illegal temporary or migrant workers. Legalization must be initiated without undue delay and completed with 6 months. 	
		 workers' entitlement to housing and basic amenities which are at par with statutory requirements 	
		 free of discrimination, coercion or violence 	
		 no form of any contract substitution is not allowed 	
		 minimum wages to be provided as per requirement 	
		Based on pay slips, employment contracts, check roll reviewed, the estates are able to demonstrate the implementation of this Policy.	
Criterio	n 6.7: The unit of certification ensures that the working environment unde	r its control is safe and without undue risk to health.	
6.7.1	 (C) The responsible person(s) for H&S is identified. There are records of regular meetings between the responsible person(s) and workers. Concerns of all parties about health, safety and welfare are discussed at these meetings, and any issues raised are recorded. Critical (Major) compliance - 	The composition of Safety and health Committee is Chairman is Mr. Ang Jen Ken (Mill Manager), Secretary is Handeary Pilip, Assisted by M. Arzani, 17 employers representatives and 13 employee representatives. All safety, health issues been discussed during OSH committee meeting such as accident report from other group mill. The meeting was on quarterly basis. Reviewed the minutes meeting for OSH committee for FY 2021. Regular OSH Meetings were conducted by the respective units. Records of OSH Meeting Minutes was available for verification during the assessment. The sampled OSH Meeting Minutes were as below: • 14/01/21, 15 attended, 20 not attended (due to PKP) • 07/04/21, attended 15 attended, 20 not attended (due to PKP). • 20/08/21, 23 attended.	Complied

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		• 18/10/21, 23 attended.	
		Tye Yang Estate	
		Meeting was conducted regularly as sighted from Minutes of Meeting of SHC dated:	
		• 23/12/20 (attended by 36 members)	
		• 24/03/21 (attended by 36 members)	
		• 30/06/21 (attended by 36 members)	
		• 27/10/21 (attended by 36 members)	
		Pelita Estate	
		Safety and Health Committee was established as the organization chart sampled where Chairman is Estate Manager (Jeffrin Nourin), Secretary is Asst. Manager (Mohd Nur Hikmah b. A. Samad), 10 employers Representatives and 9 employee Representatives.	
		Muis Melewar 2 Estate	
		Meeting for SHC was conducted on 24/11/21 (Attended by 18 members and 2 absent with consent), 24/08/21 (Attended by 18 members), 24/08/21 (attended by 20 workers), 24/05/21 (Attended by 21 members)	
6.7.2	Accident and emergency procedures are in place and instructions are clearly understood by all workers. Accident procedures are available in national languages (English and/or Bahasa Malaysia) and explained in the	Fist Aider training record conducted 18/02/21 by HA (Fazlin Yunus). Attended by 9 workers (security, Lab Asst, Supervisor, Biogast Plant, Pump house, Storekeeper, Mandore, FFB Inspector).	Complied
	 language understandable to the workforce. Assigned operatives trained in first aid are present in both field and other operations, and first aid equipment is available at worksites. Records of all accidents are kept and periodically reviewed. Minor compliance - 	During site visit in various location if the factory found fire extinguisher expiry date 18/11/21 (Workshop) and 15/11/21 (Diesel Tank). The tank was actually inspected by Bomba for ABC Fire Extinguisher (60) and CO2 (20) pending Bomba sticker arranged by Sri jaya Perniagaan as letter dated 06/12/21.	
		Melewar Estate	

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Accident recorded in 2021 were properly reported, investigated as sampled.
 06/02/20 Fatahuddin Tapa (2 Days MC) harvester slip while working.
 02/01/20 Latti Bullu (2 Days MC) Harvester involve in motorcycle accident.
 14/09/20 Jasman Abd Rahman (1 Day MC) Harvester loose fruits ejected to his eye.
 12/10/20 Zainal Syari (1 Day) Tripping and fall during grass cutting activity
 22/10/20 Jefri Uddin (3 Day) Fall from transport vehicle and cause hand injury.
 23/11/20 Nurhalifa bt. Nadus (2 Days MC). Loose fruits collector fall at slippery slope.
Pelita Estate
Emergency Action Plan for Attach by Wildlife and Insect. Mentioned in the case of encounter or threat of elephant, stay calm, not to panic, move and run away from them in zig-zag pattern till reach a safe distance. sighted in few location and elephant drops This was verified during site visit in field where group of interviewed manures and sprayers understanding on zig-zag pattern.
Muis Melewar 2 Estate
Hospital Assistant has monitored 26 First Aid Boxes in the estate on monthly basis as evidence from 1 st Aid Box Monitoring Book sampled. Sampled first aid boxes available with mandores (Spraying and harvesters), Workshop, Chemical Store/Mixing Area, Office. The contents were maintained accordingly as 17 items listed in the boxes. First Aid Kit Training was conducted on 18/09/21 by Riah Sappo (HA) attended by 22 workers, staff as in Attendance List.

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6.7.3	(C) Workers use appropriate personal protective equipment (PPE), which is provided free of charge to all workers at the place of work to cover all potentially hazardous operations, such as pesticide application, machine operations, land preparation, and harvesting. Sanitation facilities for those applying pesticides are available, so that workers can change out of PPE, wash and put on their personal clothing. Critical (Major) compliance - 	 Available a distribution records of PPE distributed to individual workers as sampled: Amiruddin Salleh: Shift A (04/12/21-Ear Plugs, 24/11/21-Ear plugs, mask, 12/08/21-Safety Boots, 07/03/21-Mask, Ear Plugs). Adnan Mohd Ali: Shift B (29/11/21-Ear plug, Leather hand glove, 26/03/21-Safety Helmet, earplugs) Rusni Nurding: Office (08/08/20-Safety boots, 18/11/17-safety Boots, Safety helmets). Ahmad Amirudin: Workshop (02/12/21-Ear plugs, leather glove, 15/07/21-Ear plug, goggle, Leather glove).) Melewar Estate Sampled 5 manures at Block PM13A, found wearing PPE such as helmet, safety glass, 3M Cartridge Mask, Apron, Safety Boots, Gloves and provided by estate. The tractor driver was given additional earplugs to protect from engine noise. AT chemicals Store a safety briefing done by Storekeeper (Junaidah), with the PPE requirements in store, requirement to on the exhaust fan, 5 minutes before entry, signage and SDS requirements. Found all SDS reviewed every 5 years. Pelita Estate Sampled group of Manures found provided and wearing PPE such as Helmets, Cartridge Mask, Googles, Apron, Gloves and Safety Boots. All 	Complied
6.7.4	All workers are provided with medical care and covered by accident insurance. Costs incurred from work- related incidents leading to injury or sickness are covered in accordance with Malaysian law.	Melewar POM has made a contribution as evidence from Form 8A to SOCSO as sampled for month of January 2021 (170 workers with	Complied

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	- Minor compliance -	amount of RM 5,063.10) and October 2021 (No. of workers 159 with amount of RM 4,526.50).	
		Tye Yang Estate	
		Sampled estate contribution made to SOCSO as coverage for work related injury, sickness. Form 8A for salary October 2021 covering 321 workers with amount contributed RM 6,754.60. in February 2021 covering 381 workers with amount of RM 5,576.90. All information correctly recorded as verified.	
6.7.5	Occupational injuries are recorded using Lost Time Accident (LTA) metrics. - Minor compliance -	Melewar POM has recorded a Lost Time Accident (LTA) that submitted to JKKP using JKKP 8 for calendar year 2020. Reported by Victor Nakey dated 02/01/21. Working Hours for FY 2020 343296.00 with 5cases of lost working day with 245 lost working days.	Complied
		Melewar Estate has submitted to JKKP a JKKP 8 Form on 12/01/21 by Asst. Estate Manager (Liew Chun Yik) Working Hours for FY 2020 526477.28 with 6 case of lost working day. With 12 lost working days.	
		Pelita Estate The JKKP 8 was sent to JKKP as sighted on 11/01/21 for statistics of 2020. No lost Time Working Days reported and no Accident cases reported. Total Working Hours in 2020 recorded at 228864.00. This was verified with HA Accidents Record Book as correct.	
		Muis Melewar 1 Estate	
		The JKKP 8 was sent and reported as sighted on 18/01/21 by Estate Manager (Raja Ismail b. Raja Deraman). 2 cases of accident reported in FY 2020. Total 12 loss working days for Total 522720 hours of work.	
Princip	le 7: Protect, conserve and enhance ecosystems and the environm	ent	

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Criterio	on 7.1: Pests, diseases, weeds and invasive introduced species are effective	ely managed using appropriate Integrated Pest Management (IPM) techniqu	ues.
7.1.1	 (C) IPM plans are implemented and monitored to ensure effective pest control. - Critical (Major) compliance - 	management of effective pest control for Financial Year 2020/2021, implementation was reviewed on 20/07/21. The plan covers on possible pest outbreaks such as:	Complied
		Rat	
		Leaf eating caterpillar (Bagworm and nettle caterpillar)	
		Rhinoceros beetle	
		• Ganoderma	
		The plan included action included Census being carried out to assess the severity of the attack, planting of beneficial plant and chemical treatment. Maintaining related signages, EFB and compost evenly distributed and applied thinly in the field.	
		Muis Melewar Estate	
		Available an IPM Plan Programme covering:	
		• Rats	
		• Ganoderma	
		Leaf Eating Caterpillar	
		Rhinocerous Bettle.	
		The plan included action included Census being carried out to assess the severity of the attack, planting of beneficial plant and chemical treatment. Maintaining related signages, EFB and compost evenly distributed and applied thinly in the field. Beneficial plants such as Cassia Cobanesis, Antigonon Leptopus and Turnera Subulata will be planted at strategic locations to attract natural enemies of leaf eating caterpillars. The management staff to be trained to be observant of all possible pest to estate.	



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7.1.2	Species referenced in the Global Invasive Species Database and CABI.org are not to be used in managed areas, unless plans to prevent and monitor their spread are implemented. - Minor compliance -	This is not practiced in the estates visited. None of species were referenced in the Global Invasive Species Database and CABI.org are used in the management of IPM. In JC Chang Group estates, 3 plant species were used for IPM such as Tunera subulata, Cassia cobanensis, and Antigonan leptopus	Complied
7.1.3	There is no use of fire for pest control unless in exceptional circumstances such as plantation sanitation, i.e. where no other effective methods exist, and with prior approval of government authorities. - Minor compliance -	No evidence and records of use of fire for pest control at Melewar Estate. JC Chang estates had committed to Zero Burning compliance as spelt out in the Environmental Policy dated 01/01/2008.	Complied
Criterio	n 7.2: Pesticides are used in ways that do not endanger health of workers,	, families, communities or the environment.	
7.2.1	 (C) Justification of all pesticides used is demonstrated. Selective products and application methods that are specific to the target pest, weed or disease are prioritised. Critical (Major) compliance - 	Melewar Estate has maintained and revised if required, the Documented Standard Operating Procedures file that contains in the safe operating procedures and the procedures to implement the various major field operations. For example, among others, the Estate SOP Manual has procedures category for the following operations: Justifications for Pesticide Usage under IPM (Insecticide, Fungicide & Rodenticide) (B/008-14/2016) Justifications for Pesticide Usage under IPM (Weedicides) (B/009-	Complied
		10/2015) Weeding Regime & Practices (B/004-01/2008)	
7.2.2	(C) Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) are provided. - Critical (Major) compliance -	Records of pesticides used (including active ingredients used and area treated, amount of active ingredients applied per ha and number of applications) were established and monitored. No Class 1 chemical been using as per sample estate verification in Melewar Estate:	Complied

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	Chemica Used	ls A	ctive Ingrea	dient	Qty Us Jul 20-Ju	
Ally 20DF 20 % 322 Kg Sentry 41% 6,232 Lt		g				
			6,232 Lt			
	Ammo Sup	re	33.6 %		80 Lt	
	Monex		47.3 %		1,380	Lt
	Amine		48 %		127.30	Lt
	Miracle		75 %		72.15 Lt	
	Nufarm		41 %		100 L	t
	Garlon		31.40%		164 L	t
H V 1 2	Veedicide U L st Quarter (in record Isage Rec (Jul-Sep21	ord FY 202: L)	1/FY2022:	cation is si mpled inclue	-
	Period Monitorin g	Pesticide s Used	e Field	Total Used	Active Ingredie nt	A.I Used Per Ha
	July 21	Ally 20 DF) PM15A	3.00 kg	20%	0.04777
,	July 21	Nufarm Glyphos ate	PM18B PM00A	700 Lit	41%	0.53789

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huhu Cor	Contra	PM95A PM17B PM09A PM15A PM15A PM11A PM97A PM13B PM16A	105 1 2	410/	0.572	
July-Sep 21	Sentry	PM09A PM15A	105 Lit	41%	0.572	
Sep 21	Miracle	PM18B PM00A PM95A Nurser y PM17B PM09A PM15A PM16A PM16A PM11A PM12A PM97A PM13B	7.25 Lit	75%	0.01250	
Jul-Sep 21	Garlon 250	PM09A PM15A	430 Lit	32.10%	0.28964	

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				Pi Pi Pi	M11A M16A M00A M12A					
		Muis Mele Active Ing	-		1onitorir	na:				
		As at June 21	Sentr y	Ally 20DF	Nufar m	Glysi um	Garlo n Mix	Stor m	Garlo n 250	
		FY 2021	0.11	1.69	0.00	0.21	0.06	0.01	0.10	
7.2.3	 (C) Any use of pesticides is minimised as part of a plan, eliminated where possible, in accordance with IPM plans. - Critical (Major) compliance - 	The Melev as per IPM The impler pesticides Integrated 06/2017 d	Plan for mentatic found a Pest a	r Financi on as exp at visited and Dise	al Year 2 plained i d operat	2020/20 n the SC ing unit	21 reviev)P. No pr s. Sighte	ved on 2 rophylac ed Guide	20/07/20. tic use of elines for	Complied
7.2.4	There is no prophylactic use of pesticides, unless in exceptional circumstances, as identified in national best practice guidelines. - Minor compliance -	As sample pesticides						phylactio	c use of	Complied
7.2.5	Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, unless in exceptional circumstances, as validated by a due diligence process, or when authorised by government authorities for pest outbreaks.	JC Chang Malaysian of the Che II, III & IV 1B agroch place, alte	Pesticid mical Re chemic nemicals	es Act 1 egister a cals were used.	.974 (Ac t sampli e used. 7 Paraqua	t 149) a ng estat There wa at was	and Regu es showe ere no Cl eliminate	ulations. ed that o lass 1A a ed total	Sighting only class and Class ly. In its	Complied

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	 The due diligence refers to: a) Judgment of the threat and verify why this is a major threat b) Why there is no other alternative which can be used c) Which process was applied to verify why there is no other less hazardous alternative d) What is the process to limit the negative impacts of the application e) Estimation of the timescale of the application and steps taken to limit application to the specific outbreak. Minor compliance - 	Chemical register in Melewar 2 estate dated 11/3/2021, no chemical under class 1A or 1B or that listed by the Stockholm or Rotterdam Conventions, and paraquat.	
7.2.6	 (C) Pesticides are only handled, used or applied by persons who have completed the necessary training and are always applied in accordance with the product label. All precautions attached to the products are properly observed, applied, and understood by workers (see Criteria 3.6). Personnel applying pesticides must show evidence of regular updates on the knowledge about the activity they carry out. Critical (Major) compliance - 	J.C Chang Group of Estates has established a Guidelines on IPM as sampled under Guide No. 10 Operator Safety and training, mentioned: Training and retraining of staff and selected workers will be important for cost effective IPM of major pest and disease of oil palm. IPM Training was conducted on 04/11/21 attended by 7 staff (Asst. Manager, Field Conductors) in Melewar Estate. Guidelines on Weeding Regime and Practices (B/004-02/2019) dated 12/08/19 under Guide No. 16 stated pesticides are only handled, used, applied by a person who have completed the necessary training and applied in accordance to the products label.	Complied
7.2.7	 (C) Storage of all pesticides is in accordance with recognised best practices. - Critical (Major) compliance - 	The site visit to Chemical Store found Lady Storekeeper was having good knowledge and understanding on chemical storage requirements. Sighted adequate signage posted with warning of chemicals hazardous to health. During visit it was noted that all the remaining pesticides are kept in the store and securely locked and comply with regulation. Good ventilation system for adequate air flow (On the switch 5 minutes before entry), No workstation placed in the chemical storage, First aid box allocated for emergency use, PPE requirements clearly explained and SDS maintained.	Complied

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		Muis Melewar 2 Estate Sighted the Chemicals Store properly signed with pictograms, warning sign and information on hazardous chemicals. It was locked properly and clear instruction posted at the entrance on the requirements and prohibition for safety and health practices. Emergency shower and eye bash allocated at the store with spill bits for safety and begins and prohibition for safety and health practices.	
7.2.8	All pesticide containers are triple rinsed and punctured before being disposed of and/or handled responsibly if used for other purposes. - Minor compliance -	 kits, first aid boxes, containment, SDS (all reviewed below 5 years). The estates use the empty chemical containers as premix containers to transport chemical premix to the field for chemical spraying operations. Access excess used chemical containers are triple rinsed and punctured and then stored at the Empty Chemical Container Store. Visit to the store showed that all chemical containers stored were triple rinsed and punctured accordingly. The accumulated chemical containers were then disposed to through licensed waste collector. Verified the records of disposal as follows: Melewar Estate 1 Waste Manager: Newgates Industries (Borneo) Sdn Bhd Date: 04/12/2021 Payment Voucher Number: A8729 	Complied
		 Waste Manager: Newgates Industries (Borneo) Sdn Bhd Date: 04/12/2021 Payment Voucher Number: 18430 <u>Pelita Estate</u> 	

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		 Waste Manager: Lahad Datu Recycle Co. Date: 08/09, 28/5, 26/5, 24/5/2021 Payment Voucher Number: Not available <u>Muis Melewar Plantation 2</u> Waste Manager: Newgates Industries (Borneo) Sdn Bhd Date: 08/12/2021 Payment Voucher Number: 18438 <u>Muis Melewar Plantation 1</u> Waste Manager: H&L Trading Date: 04/11/2021 Payment Voucher Number: 14718 	
7.2.9	 (C) Aerial spraying of pesticides is prohibited, unless in exceptional circumstances where no other viable alternatives are available. This requires prior government authority approval. All relevant information is provided to affected local communities at least 48 hours prior to application of aerial spraying. Critical (Major) compliance - 		Complied
7.2.10	(C) Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, is demonstrated Critical (Major) compliance -	Melewar Estate Sighted record of Medical Surveillance conducted. Medical surveillance was conducted for 43 workers (Sprayers, Manure, Weeder, Chemical handlers) done by Klinik Marbello (Paris) Sdn Bhd. HQ/16/DOC/00/557 (Dr. Mohamad Fikri b. Zanal Abidin) on 06/08/21. All certified as Fit to Work.	Complied

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	Tye Yang Estate Medical Surveillance was conducted as Summary Report 2021 prepared by Klinik Marbello (Paris) conducted on 54 workers (Sprayers, Manurers, Storekeeper, genset Operator, Nursery) on 26/09/21. All certified as Fit To Work and no need for Medical Removal.	
	Pelita Estate Medical Surveillance Report year 2021 for 17 workers handling chemicals hazardous to health on 27/10/21. Next will be performed on 27/09/22. All Fit To Work as commented by OHD Dr. Chia Sia Cheng (HQ/13/DOC/00/315). Muis Melewar 2 Estate Medical Surveillance was conducted a Report of Summary Medical Surveillance Programme 2021 by Marbello Group of Clinics, Lahad Datu. Done on 12 workers on 03/01/21 and Fit To Work. No workers required a Medical Removal Protection. Some workers detected to have non-occupational related medical condition. Muis Melewar 1 Estate Medical Surveillance was conducted by Clinic Dr. Chong as reported on 16/09/21. (HQ/11/DOC/00/223). Programme done on 16/08/21 on 25 workers (Field Conductor, Manurer, mandora, Storekeeper, Workshop, Sprayers and Water Treatment Operator). All Fit To	
	Workshop, Sprayers and Water Treatment Operator). All Fit To Work (FTW). Sampled at Block B17, Group of Sprayers and all explained that they had attended the Medical Surveillance Programme. They aware on the result (FTW).	

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7.2.11	 (C) No work with pesticides is undertaken by persons under the age of 18, pregnant or breastfeeding women or other people that have medical restrictions and they are offered alternative equivalent work. Critical (Major) compliance - 	J.C Chang Group of Estates has established a Guidelines for Weeding Regime and Practices (B/004-02/2029) dated 12/08/19 under guide No. 21 contained statement on No work with pesticides in undertaken by persons under age of 18 years old. Pregnant or breastfeeding women or other people that have medical restrictions	Complied
		should be offered alternative equivalent work. The lady Storekeeper able to explain and understood the requirements and not being pregnant and breastfeeding.	
		Pelita Estate and Muis Melewar 2 Estate	
		All ladies working with chemicals required to attend monthly pregnancy test as record sampled from Pregnancy Test Record Book (Weeder and Manurer).	
		Muis Melewar 1 Estate	
		Sampled group of ladies Sprayers at Block 98A17, found good under understanding on the no pregnancy and breastfeeding chemicals handlers can work with pesticides. Informed that every month a pregnancy test conducted by HA. Sighted a Monthly Report of Pregnancy Test Check Up and record of result for month of November, October, September, August and the rest were consistently maintained.	
Criterio	n 7.3: Waste is reduced, recycled, reused and disposed of in an environme	entally and socially responsible manner.	
7.3.1	A waste management plan which includes reduction, recycling, reusing, and disposal based on toxicity and hazardous characteristics, is documented and implemented. - Minor compliance -	Wastes management plan is developed through the Environmental and Social Improvement Plan. Generally, the scheduled wastes were disposed through licensed vendors, recyclable wastes through recycle centres and organic wastes through landfill. E.g. at Pelita Estate, evidence of recycle wastes had been delivered	Complied
		to a recycle centre (Lahad Datu Recycle Co.) can be seen through	

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		a receipt, dated 29/05/2021. Among the wastes delivered were carton box, paper, and plastic bottles.	
7.3.2	Proper disposal of waste material, according to procedures that are fully understood by workers and managers, is demonstrated. - Minor compliance -	Generally, the workers have demonstrated good understanding in proper disposal of wastes. The visited labour quarters were observed to be in clean condition. Wastes were properly disposed as mentioned in Indicator 7.3.1.	Complied
		Scheduled wastes were disposed through licensed contractors which were verifiable through eSwis. Examples of Consignment notes verified:	
		MPOM:	
		#20211129096F4A7Y, SW409 (empty boiler chemical containers, disposed on 24/11/2021	
		#2021112717XZS4Q1, SW409 (lubricant empty drums), disposed on 24/11/2021	
		#2021112717JLM9XV, SW410 (contaminated rags), disposed on 24/11/2021	
		#2021112717CSHPA7, SW305, disposed on 24/11/2021	
		#2021112717B07F8A, SW409 (empty lab chemical containers), disposed on 24/11/2021	
		#2021112715W5V82O, SW102, disposed on 24/11/2021	
		#20211129091U6PA0, SW410 (used oil filter), disposed on 25/11/2021	
		#20211129090FGR8B, SW322, disposed on 25/11/2021	
		ME1:	
		#2021112908X4PTMR, SW409, disposed on 24/11/2021	

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#20211130154JATBO, SW410 (used filter), disposed on 24/11/2021
#2021113015U3IVNQ, SW305, disposed on 24/11/2021
TYE:
#2021112422C82AWB, SW410 (used filter), disposed on 24/11/2021
#2021112422UWF1YO, SW305, disposed on 24/11/2021
#2021112422QALY7O, SW409, disposed on 24/11/2021
#20211126216P9I7G, SW409 (empty fertiliser bags), disposed on 24/11/2021
#2021112422UWF1YO, SW305, disposed on 24/11/2021
PE:
#2021112512UD9I2L, SW305, disposed on 14/10/2021
#2021112512DZY56E, SW410, disposed on 14/10/2021
#2021112512JT1BHV, SW306, disposed on 14/10/2021
#2021112512BE4TLC, SW409, disposed on 14/10/2021
MMP2:
#2021120815OER6P3, SW305, disposed on 11/10/2021
#20211208156UG9YN, SW410, disposed on 11/10/2021
#2021101215N59PFT, SW409 (used fertiliser bags), disposed on 11/10/2021
#2021101215QGHMBJ, SW409 (used steel drum), disposed on 11/10/2021

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.3.3	The unit of certification does not use open fire for waste disposal. - Minor compliance -	There was no wastes disposal by using open fire observed during the site visits.	Complied
		Landfill is used for disposal of wastes guided by "Guidelines on Garbage Disposal" [doc. No.: F/006-06/2016, dated 21/12/2016]. The landfills were located at the field. Based on visits at the sampled operating units, the landfill locations were found to be appropriate which is far from residential areas, waterways, and flood prone areas.	
		SW404 (clinical wastes) is disposed through an authorised collecting VMO (e.g. Klinik Mabello (Tungku) Sdn Bhd), where the VMO will be the waste generator on behalf of the estates and disposes the waste through a licensed vendor. Transaction documents between the estates and VMO were made available for transaction.	
		MMP1: #2021121014NJ41R7, SW306, disposed on 20/10/2021 #2021121014DJGI1P, SW305, disposed on 20/10/2021 #2021121014I68MPW, SW410, disposed on 20/10/2021 #2021121014HKGTN9, SW409, disposed on 20/10/2021	
		#20211012150GAYSX, SW109 (used florescent tubes), disposed on 11/10/2021 #2021101215H24KVJ, SW102 (used batteries), disposed on 11/10/2021	

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7.4.1	Good agriculture practices, as contained in SOPs, are followed to manage soil fertility to optimise yield and minimise environmental impacts. - Minor compliance -	Melewar Estate has established SOPs of good agricultural practices to manage soil fertility to optimise yield and minimise environmental impacts documented in:	Complied
		 Guideline on Soil and Water Conversation (C/002-01/2008) dated on 10/11/18 and Fertilizer Recommendation (B/015- 01/2013) dated on 19/07/13. These guidelines has outlined the method to ensure palm oil produce optimal and sustained yield. 	
		 Guidelines on Fertilizer Receipts, Management and Application (H/001-03/2016) dated 15/09/16 explained a guide of best practices on area and method of application of fertilizer for increasing yield level in the field. 	
		 Standard Operating Procedure on chemicals Purchase, Storage, Handling and Disposal of Used Chemicals and Containers (H/005-02/2015) dated 03/08/15. Process of purchase, receiving and storage of chemicals including handling were defined and explained. Used chemicals and disposal were covered as guidance for best practices. 	
		Guidelines for Weeding Regime and Practices (B/004-02/2029) dated 12/08/19 explained	
7.4.2	Periodic tissue and soil sampling is carried out by Companies to monitor and manage changes in soil fertility and plant health. - Minor compliance -	JC Chang group has established Guidelines for Soil Sampling, refer document no. C/027-01/2017 and Guidelines for Foliar Sampling, refer document no. C/026-01/2017 dated 31/05/2017. The objective of the sampling conducted as follows:	Complied
		To determine soil fertility status and fertiliser requirement	
		To assist with the preparation of annual fertiliser program Reviewed the sampling records as follows:	
		Tye Yang Estate Soil Sampling Record done by KDC Laboratory latest on 11-12/03/21. Soil Test Report No. R21/4/49 dated 16/03/21.	

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		Muis Melewar 2 Estate Tissue and Soil Sampling was conducted between 22-28/04/21 and	
		report received on 05/06/21 done by KDC Labarotary. Soil Test Report No. R21/5/40 dated 08/05/21.	
		Muis Melewar 1 Estate	
		Estate Manager has on 03/04/21 sent a letter to Chemist of KDC Labarotary to conduct Folliar and Soils Sampled and Analysis. The Foliar Test Report No. R21/4/119 was sighted	
7.4.3	A nutrient recycling strategy is in place, which includes the recycling of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), palm residues and optimal use of inorganic fertilisers.	Nutrient recycling strategy is in place and includes use of Empty Fruit Bunches (EFB). Sampled in Tye Yang Estate	Complied
	- Minor compliance -		
7.4.4	Records of fertiliser inputs are maintained. - Minor compliance -	J.C Chang Group has established a Guidelines on Fertilizer Receipts, Management and Application (H/001-03/2016) dated 15/09/16.	Complied
		Tye Yang Estate	
		Fertiliser application was conducted as per SOP established and recommendation by the Agronomist. As email received from Yong Kian Keong (Sr. Agronomist) for FY 2021/2022 (Oct2021-June 2022). Input Included Field, Block, Ha, SPH, Soil, Planting Material, Application Month, Fertilizer Type, Round and etc. Available fertilizer Programme Immature & Mature Area for 1 st half 2020/21, 2 nd half 2020/2021, Round 1 mature and Immature Oct-Nov 2021.	
		Muis Melewar 2 Estate	
		Similar recommendation received for application of Fertilizer programme for FY Oct 2021-June 2022. Input Included Field, Block, Ha, SPH, Soil, Planting Material, Application Month, Fertilizer Type, Round and etc for Immature & Mature.	
		Muis Melewar 1 Estate	

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		Recommendation received from Yong Kian Keong (Sr. Agronomist) as found on emeil received on 29/11/21 with enclosed Fertilizer Programme for FY (Oct 2021-Jun 2021).		
Criterie	Criterion 7.5: Practices minimise and control erosion and degradation of soils.			
7.5.1	 (C) Maps identifying marginal and fragile soils, including steep terrain, are available. - Critical (Major) compliance - 	Map identifying Soil and terrain were available for all the sampled estates. The map was sourced from publication of the British Government's Overseas Development Administration (Land Resources Division) UK, 1974 for the Sabah Government. There were no soils classified as fragile or marginal in the sampled estates visited.	Complied	
		ME1 soil map and terrain map:		
		Kretam series 81.34%, Kinabatangan series 16.73% and Lungmanis series 1.93%		
		Identification of steep slope is done through engagement of licensed consultant who conducts the Proposed Mitigation Measure (PMM) prior to replanting. Verified PMM approved report #NOBES/19/55/1 for 290.40 Ha, dated Feb 2020, where topographic condition is identified. Based on the report, there is no steep terrain >25 deg in the approved replanting area.		
		Tye Yang soil map and terrain map:		
		Kretam series 68%, Kinabatangan series 16%, Lungmanis series 13% and Rumidi 3%.		
		Identification of steep slope is done through engagement of licensed consultant who conducts the Proposed Mitigation Measure (PMM) prior to replanting. Verified PMM approved report #KWEC-(EV)/16/19 for 450.55 Ha, dated Mar 2017, where topographic		

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>25 deg in the approve Based on the statemen mails dated 24/10/2 23/10/2019 (PE), ther fragile. Map of major	d. Based on the report, there is no steep terrain oved replanting area. ents from agronomist to the estates through e- 0/2019 (MMP1), 22/10/2019 (MMP2) and here are no soils categorized as marginal or jor soils are available for each estate foe positions of major soils are as follows:		
		%	
Soil association	MMP1	MMP2	PE
Kalabakan			61
Lungmanis			22
Kinabatangan	8.6		10
Sapi	5.3		4
Tengah Nipah			3
Wullersdorf	48.4		
Brantian	20.6	2.38	
Table	16.1		
Tiger	0.9		
Bang		49.07	
Gumpal		48.55	

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		Identification of slope terrain was reported in Slope Analysis Report at each estate. Based on the reports, only MMP2 has some 14% of slope area more than 25°.	
7.5.2	No replanting on steep slopes (above 25 degrees) unless approved by state governments. In case of replanting is permitted, no replanting in contiguous area of steep terrain (greater than 25 degrees) larger than 25 Ha within the Unit of Certification. - Minor compliance -	Maps identifying slopes were available at all the sampled estates. Based on the maps provided it was verified that no replanting was done on steep slope above 25 degree. Besides that, the replanting at steep terrain will also be covered in EIA or PMM and will be monitored through the Environmental Compliance Monitoring by a certified independent consultant.	Complied
7.5.3	There is no new planting of oil palm on steep terrain. - Minor compliance -	No new planting of oil palm on steep terrain at all the sampled estates.	Complied
Criterio operatio	on 7.6: Soil surveys and topographic information are used for site planning ons.	in the establishment of new plantings, and the results are incorporate	d into plans and
7.6.1	(C) To demonstrate the long-term suitability of land for palm oil cultivation, soil maps or soil surveys identifying marginal and fragile soils, including steep terrain, are taken into account in plans and operations.	Referring to Indicator 7.5.1 above where soil series and terrain were analysed, the long-term suitability of land for oil palm cultivation had been considered in plans and operations.	Complied
7.6.1	(C) To demonstrate the long-term suitability of land for palm oil cultivation, soil maps or soil surveys identifying marginal and fragile soils,	analysed, the long-term suitability of land for oil palm cultivation had been considered in plans and operations. Guided by the Agricultural Manual and company other SOPS, planting density, land clearing and preparation, leguminous cover plant, manuring, weeding, pest and disease, no planting on steep terrain and others were followed to optimise land usage.	Complied
7.6.1	(C) To demonstrate the long-term suitability of land for palm oil cultivation, soil maps or soil surveys identifying marginal and fragile soils, including steep terrain, are taken into account in plans and operations.	analysed, the long-term suitability of land for oil palm cultivation had been considered in plans and operations. Guided by the Agricultural Manual and company other SOPS, planting density, land clearing and preparation, leguminous cover plant, manuring, weeding, pest and disease, no planting on steep	Complied
7.6.1 7.6.2	(C) To demonstrate the long-term suitability of land for palm oil cultivation, soil maps or soil surveys identifying marginal and fragile soils, including steep terrain, are taken into account in plans and operations.	analysed, the long-term suitability of land for oil palm cultivation had been considered in plans and operations. Guided by the Agricultural Manual and company other SOPS, planting density, land clearing and preparation, leguminous cover plant, manuring, weeding, pest and disease, no planting on steep terrain and others were followed to optimise land usage. Nonetheless, there is no new planting at all the sampled estates. There was no marginal nor fragile soil at the sampled estates based	Complied



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7.6.3	Soil surveys and topographic information guide the planning of drainage and irrigation systems, roads and other infrastructure. - Minor compliance -	Soil series and topography maps were made available for verification. Nonetheless, there is no new planting at all the sampled estates.	Complied
Criterio	on 7.7: No new planting on peat, regardless of depth after 15 November 20) 18 and all peatlands are managed responsibly.	
7.7.1	 (C) There is no new planting on peat regardless of depth after 15 November 2018 in existing and new development areas. - Critical (Major) compliance - 	There is no new planting reported and seen during site visit. Additionally, based on the soil map and observation during the site visit, there was no peat soil at the sampled estates.	Complied
7.7.2	Areas of peat within the managed areas are inventoried, documented and reported (effective from 15 November 2018) to RSPO Secretariat. PROCEDURAL NOTE:	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable
	Maps and other documentation of peat soils are provided, prepared and shared in line with RSPO Peatland Working Group (PLWG) audit guidance (see Procedural Note for 7.7.5 below). - Minor compliance -		
7.7.3	(C) Subsidence of peat is monitored, documented and minimised. - Critical (Major) compliance -	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable
7.7.4	 (C) A documented water and ground cover management programme is in place. - Critical (Major) compliance - 	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable
7.7.5	(C) For plantations planted on peat, drainability assessments are conducted following the RSPO Drainability Assessment Procedure, or other RSPO recognised methods, at least five years prior to replanting. The assessment result is used to set the timeframe for future replanting, as well as for phasing out of oil palm cultivation at least 40 years, or two cycles, whichever is greater, before reaching the natural gravity drainability limit for peat. When oil palm is phased out, it is replaced with	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable

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	crops suitable for a higher water table (paludiculture) or rehabilitated with natural vegetation.This is subject to transitional (5 years: 2019 to 2024) arrangement stated in the Drainability Assessment Procedure.		
	Within 12 months initial implementation period, company could submit other alternate methodologies to be considered by RSPO for recognition.- Critical (Major) compliance -		
7.7.6	(C) All existing plantings on peat are managed according to the 'RSPO Manual on Best Management Practices (BMPs) for existing oil palm cultivation on peat', version 2 (2019) and associated audit guidance. - Critical (Major) compliance -	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable
7.7.7	 (C) All areas of unplanted and set-aside peatlands in the managed area (regardless of depth) are protected as "peatland conservation areas"; new drainage, road building and power lines by the unit of certification on peat soils is prohibited; peatlands are managed in accordance with the 'RSPO BMPs for Management and Rehabilitation of Natural Vegetation Associated with Oil Palm Cultivation on Peat', version 2 (2019) and associated audit guidance. Critical (Major) compliance - 	This indicator is not applicable as there is no peat soil present within the sampled estates.	Not Applicable
Criterio	on 7.8: Practices maintain the quality and availability of surface and ground	lwater.	
7.8.1	 A water management plan is in place and implemented to promote more efficient use and continued availability of water sources and to avoid negative impacts on other users in the catchment. The plan addresses the following: a) The unit of certification does not restrict access to clean water or contribute to pollution of water used by communities. b) Workers have adequate access to clean water. 	Environmental and Social Improvement Plan. The plan has included	Non- compliance

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	- Minor compliance -	as per its water managemer was done on 24/10/2019	vsis at Pelita Estate was not carried nt plan i.e. once a year. The last anal . Thus, a non-conformity report The other two estates have conduc d.	ysis was
		17/02/2021 (TYE), 23/09/ accredited laboratory (SAMI	e latest tests were carried out was 2021 (Melewar POM) by a 3rd p M No. 576). The results showed tha in the Standard based on Food Act 19	arty t all
7.8.2	(C) Water courses and wetlands are protected, including maintaining and restoring appropriate riparian and other buffer zones in line with 'RSPO Manual on BMPs for the management and rehabilitation of riparian reserves' (April 2017) or applicable National legislation or specific		of riparian buffer zone, doc. ref. C/C line with Department of Drainage by the followings:	
	environmental permit. Smallholders may replant existing planted areas provided there is no evidence of environmental deterioration having	River width (m)	Buffer zone width	
	occurred during the previous cycle.	> 40	50	
	- Critical (Major) compliance -	20 to 40	40	
		10 to 20	20	
		5 to 10	10	
		< 5	5	
		annually. The last report	river i.e. Sg Lameru or Sg Kapur is d t is dated 04/10/2021 [report i y lab in accordance to "Guidelines	no.:

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		River Water Sampling Procedure" [C/011-01/2010, dated 4/2/2010]. Parameters tested were pH, BOD, COD, SS, AN and DO. ME1 – seen purchase receipt of 75 anak pokok pelbagai jenis, #58628, dated 13/11/2021, planted at riparian zone Sg Tenegang as part of the restoration of riparian zone programme.	
7.8.3	Mill effluent is treated to be in compliance with national regulations. Discharge quality of mill effluent, especially Biochemical Oxygen Demand (BOD), is regularly monitored. - Minor compliance -	The mill applies the biological system with anaerobic lagoon in series coupled with biogas plant for its treatment of effluent. The quality of discharged effluent was analysed every month and the parameters are T, pH, BOD, COD, TS, SS, O&G, AN and TN. Based on quarterly report to the DOE, the mill has complied with the regulated limit.	Complied
7.8.4	Mill water use per tonne of FFB is monitored and recorded. - Minor compliance -	The mill has been monitoring its consumption of water on daily basis. Based on the daily records, the consumption is as follows: FY $20/21 = 1.50 \text{ m}^3/\text{mt}$ FY $21/22 = 2.44 \text{ m}^3/\text{mt}$ as at Oct 2021	Complied
Criterio	7.9: Efficiency of fossil fuel use and the use of renewable energy is optir	nised	
7.9.1	A plan for efficiency of the use of fossil fuels and to optimise renewable energy is implemented, monitored and documented. - Minor compliance -	 Plan for efficiency of the use of fossil fuels and to optimise renewable energy is implemented, monitored and documented in "Renewable Energy Plan for Melewar Palm Oil Mill" dated Jul 2021. Among the plans were: Control running of diesel engine Optimise biogas engine energy Reduce the shell usage for the boiler and increase the saving and sell Increase fibre usage as biofuel to reduce the diesel consumption 	Complied

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		 Continue using the methane gas from biogas plant in biogas engine to generate electricity At the estates, the plans were documented in "Energy Management Plan for FY 21/22". Among the plans established and implemented were: Regular maintenance of machinery and vehicles Proper planning in allocating transportation works Regular road maintenance 	
	n 7.10: Plans to reduce pollution and emissions, including greenhouse gal to minimise GHG emissions.	ases (GHG), are developed, implemented and monitored and new de	evelopments are
7.10.1	 (C) GHG emissions are identified and assessed for the unit of certification. Plans to reduce or minimise them are implemented, monitored through the Palm GHG calculator and publicly reported. Critical (Major) compliance - 	Identification of significant pollutants and greenhouse gas (GHG) emissions has been done e.g. POME, diesel/fuel and fertilizer. Their usage has been recorded and documented at each of the operating unit. The plan to reduce or minimise the GHG emission has been established and incorporated with its plan to prevent pollution. Among the action plans were: • To optimise the usage of diesel • To ensure efficiency of ETP 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. Monitoring of the GHG quantity was done through RSPO PalmGHG Calculator Version 4 which is submitted to the RSPO Secretariat. Based on verification of various records e.g. Lintramax System, the data in the RSPO PalmGHG Calculator was accurate.	Complied
7.10.2	(C) Starting 2014, the carbon stock of the proposed development area and major potential sources of emissions that may result directly from	Not applicable since no new development by the certification unit.	Not Applicable

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	the development are estimated and a plan to minimise them prepared and implemented (following the RSPO GHG Assessment Procedure for New Development). - Critical (Major) compliance -		
7.10.3	 (C) Other significant pollutants are identified and plans to reduce or minimise them implemented and monitored. - Critical (Major) compliance - 	Other significant pollutants such as soil erosion, wastes water from operational activities (chemical) have been identified and documented in Environmental and Social Improvement Plan, doc. ref. N/009-02/2019 dated 21/11/19. Implementation of plan is being monitored by appointed person in charge with target of time frame for completion.	Complied
		The mill is implementing its Continuous Emission Monitoring System (CEMS) as required by the DOE through the license compliance schedule. The monitoring system is an online link with the DOE centre.	
Criterio	n 7.11: Fire is not used for preparing land and is prevented in the manage	d area	
7.11.1	(C) Land for new planting or replanting is not prepared by burning. - Critical (Major) compliance -	Based on the visit at the replanting areas, there was no sign of fire being used for preparing the land.	Complied
7.11.2	The unit of certification establishes fire prevention and control measures for the areas directly managed by the unit of certification. - Minor compliance -	Fire prevention and control measures process is documented under Guidelines on Fire Prevention, Control and Stakeholder Engagement [doc. no.: M/017-03/2020 dated 17/01/2020.	Complied
7.11.3	The unit of certification engages with adjacent stakeholders on fire prevention and control measures. - Minor compliance -	At Melewar Estate 1, the adjacent stakeholders have been engaged through email (dated 23/11/2021) and individual briefing (Kg Koyah B villagers) about the Guidelines on Fire Prevention. Records of briefing were made available for verification.	Complied
		At Tye Yang Estate, the adjacent stakeholders have been engaged through email (dated 20/10/2020) and individual briefing (Kg Paris 3 villagers) about the Guidelines on Fire Prevention. Records of briefing were made available for verification.	

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		At Pelita Estate, the adjacent stakeholders have been engaged through phone calls dated 09/06/2021 (for Ladang Felda Sahabat 48/7, Ikhtisas Sempurna plantation, Tiong Kheng Estate, Great State Plantation). The adjacent stakeholders for Sri Mulia Division such as Masih Jaya Estate, Gold Crop Plantation, and Abid Emas Plantation, are planned to be engaged in December 2021 since Sri Mulia has been reacquired in July 2021. Records of briefing were made available for verification.	
		At MMP2, the adjacent stakeholders have been engaged through individual meetings dated 13/12/2019 (Yuwang Estate, Komborongo Estate and Sim Yong Estate). YAPEIM and Forest department are planned to be engaged in 2022.	
		At MMP1, the adjacent stakeholders have been engaged through individual meetings dated 27/08/2020 (Sabah Park – Taman Bukit Tawau), 01/10/2020 (Smallholder – Azni Ahmad Kreah), 15/12/2020 (Sime Darby Merotai Estate), 23/09/2020 (SK Desa Subur). The rest (23 adjacent smallholders) were engaged through emails and letter. Records of acceptance of emails/mails were well maintained. The communications were made between 16/02/2021 – 29/11/2021. Another two remaining stakeholders are planned to be engaged in Feb 2022.	
	n 7.12: Land clearing does not cause deforestation or damage any area rest. HCVs and HCS forests in the managed area are identified and protect		h Carbon Stock
7.12.1	(C) Land clearing since November 2005 has not damaged primary forest or any area required to protect or enhance HCVs. Land clearing since 15 November 2018 has not damaged HCVs or HCS forests. A historic Land Use Change Analysis (LUCA) is conducted prior to any new land clearing, in accordance with the RSPO LUCA guidance document.	existing estates. As for Pelita, MMP1 and MMP2, the three estates were under JC Chang Group's Takon Certification Unit. However, since Takon POM	Complied

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	- Critical (Major) compliance -	on 16/11/2017 for Takon CU due to JC Chang Group submitted its "Reporting template for disclosure of areas cleared without prior HCV assessment since November 2005" on 22/09/2016. Based on the LUCA Report, it was concluded that: 1) The calculation of the Final Conservation Liability has no	
		discrepancies between the company and reviewer. 2) Total remediation area in MMP 1, MMP 2 and Takon are	
		finalised.3) The liability analysis for JC Chang is in accordance with RSPO guidelines and has received pass status.	
		The RaCP Concept Note has been approved by RSPO and the Compensation Plan implementation is in progress.	
7.12.2	(C) HCVs, HCS forests and other conservation areas are identified as follows:	No new land clearing made by the Certification Unit since 15/11/2018.	Complied
	 a) For existing plantations with an HCV assessment conducted by an RSPO-approved assessor and no new land clearing after 15 November 2018, the current HCV assessment of those plantations remains valid. b) Any new land clearing (in existing plantations or new plantings) after 15 November 2018 is preceded by an HCV-HCS assessment, using the 	conducted on 03 -10/04/2011 and 07 – 08/06/2011 as per Social & Environmental Assessment including a preliminary Management Review, JC Chang group's Asia and Melewar Production Units,	
	HCSA Toolkit and the HCV-HCSA Assessment Manual. This will include stakeholder consultation and take into account wider landscape-level considerations.	No HCV identified within Melewar Production Unit as per assessment conducted.	
	PROCEDURAL NOTE:	As for Pelita, MMP1 and MMP2, the estate has conducted the HCV assessment for Takon Production Unit by Wild Asia and documented	
	Requirement is further clarified under the Interpretation of Indicator 7.12.2 and Annex 5 (approved by BOG on 12 June 2019).	in High Conservation Value Scoping and Biodiversity Impact Assessment for JC Chang Group, Takon Production Unit, Sabah,	
	- Critical (Major) compliance -	dated 15/11/2015. <u>MMP1:</u>	

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		The assessor has identified potential of HCV 1 and 5 at Sg. Merotai Kanan and threats to HCV 1 at the estate boundary with Tawau Hill Parks. <u>MMP2:</u> The assessor has identified potential of HCV 1 at the estate boundary Ulu Kalumpang Forest Reserve. <u>PE:</u> The assessor has identified potential of HCV 1 for estate boundary with Tabin Forest Reserve and HCV 4 at Sg. Lumeru. All the estates have established their HCV Management Plan which generally consists of protecting water bodies from pollution, continuous education to workforce and stakeholders on HCV protection through training and signage, and continuous monitoring of HCV areas through patrolling and supervision.	
7.12.3	Indicator is not applicable in Malaysia context	NA	Not Applicable
7.12.4	(C) Where HCVs, HCS forests after 15 November 2018, peatland and other conservation areas have been identified, they are protected and/or enhanced. An integrated management plan to protect and/or enhance HCVs, HCS forests, peatland and other conservation areas is developed, implemented and adapted where necessary, and contains monitoring requirements. The integrated management plan is reviewed at least once every five years. The integrated management plan is developed in consultation with relevant stakeholders and includes the directly managed area and any relevant wider landscape level considerations (where these are identified).	NA as no land development after 15/11/2018.	Not Applicable

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	- Critical (Major) compliance -		
7.12.5	Where rights of local communities have been identified in HCV areas, HCS forest after 15 November 2018, peat land and other conservation areas, there is no reduction of these rights without evidence of a negotiated agreement, obtained through FPIC, encouraging their involvement in the maintenance and management of these conservation areas. - Minor compliance -	NA as no land development after 15/11/2018.	Not Applicable
7.12.6	All rare, threatened or endangered (RTE) species are protected, whether or not they are identified in an HCV assessment. A programme to regularly educate the workforce about the status of RTE species is in place. Appropriate disciplinary measures are taken and documented in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect, trade, possess or kill these species. - Minor compliance -	No new land clearing made by the Certification Unit since 15/11/2018. Melewar Production Unit conducted the HCV assessment report conducted on 03 -10/04/2011 and 07 – 08/06/2011 as per Social & Environmental Assessment including a preliminary Management Review, JC Chang group's Asia and Melewar Production Units, Sabah, Malaysia dated 13/07/2011. No rare, threatened, or endangered (RTE) species are protected identified within Asia Production Unit as per assessment conducted. Even though no HCV or RTE species identified during the HCV assessment conducted, the MPU has established HCV management plan. All the sampled existing estates have continuously provided awareness on the stakeholder and workers on the HCV and RTE through various methods such as briefing, trainings and signage. Training records were well maintained and made available for verification e.g. Melewar Estate 1 (10/06/2021), Tye Yang Estate (13/10/2021). Signage stating prohibition of illegal hunting, collection of RTE species, fishing, chemical application at buffer zone area and cutting of trees were planted at strategic places in the estates such as at estate entrances, riparian buffer zones and conservation areas.	Complied

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		As for Pelita, MMP1 and MMP2, based on the HCV assessment report, a number of globally important species found, especially close to the nearby forest borders and along riparian areas. Stated in the estates' management plans, among the protection measures established were to create awareness, through regular training to workforce, to put up signage of hunting restriction, and regular monitoring of animal sightings. Records of training were well maintained by the estates. Based on the records, the latest trainings were conducted on 07/04/2021 (MMP1), 31/03/2021 (MMP2) and 07/04/2021 (PE).	
7.12.7	The status of HCVs, HCS forests after 15 November 2018, other natural ecosystems, peatland conservation areas and RTE species is monitored. Outcomes of this monitoring are fed back into the management plan. - Minor compliance -	Not applicable since there is no land clearing after November 2005.	Not Applicable
7.12.8	(C) Where there has been land clearing without prior HCV assessment since November 2005, or without prior HCV-HCSA assessment since 15 November 2018, the Remediation and Compensation Procedure (RaCP) applies. - Critical (Major) compliance -		Not Applicable

Appendix B: GHG Reporting Executive Summary

The GHG emissions that were produced in **2020** for **Melewar Palm Oil Mill** and supply base was calculated using the PalmGHG Calculator version 4. The assessment team had verified the data input in the PalmGHG Calculator against operations records. PalmGHG Calculation Options selected 'Full version' and 'Exclude LUC Emission' calculation option is not applied. The records verified includes:

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

The summary of the Net GHG emitted in **2020** for **Melewar Palm Oil Mill** and supply base are as following:

Emission per product	tCO2e/tProduct
СРО	0.69
РКО	0.69

Production	t/yr
FFB Processed	165,715.89
CPO Produced	34738.877
PKO Produced	7494.295

Extraction		%
OER		20.96
KER		4.52

Land Use		На
OP Planted Area		17740.59
OP Planted on peat		109.40
Conservation (forested)		0
Conservation (non-forested)		567.22
	Total	17849.99

Summary of Field Emission and Sink

	Own Crop*		Group		3 rd Party		Total	
	tCO₂e	tCO2e / FFB	tCO₂e	tCO2e / FFB	tCO ₂ e	tCO2e / FFB	tCO ₂ e	tCO₂e / FFB
Emission								
Land Conversion	76215.84	0.53	2103.65	0.39	0	0	78319.49	0.92
CO ₂ Emission from fertilizer	7887.01	0.05	161.61	0.03	0	0	8048.62	0.08
NO ₂ Emission from peat	818.94	0.01	0	0	0	0	818.94	0.01
NO ₂ Emission from fertilizer	6041.34	0.04	122.92	0.02	0	0	6164.27	0.06
Fuel Consumption	2833.04	0.02	68.19	0.01	0	0	2901.23	0.03
Peat Oxidation	5973.24	0.04	0	0	0	0	5973.24	0.04
Sink								
Crop Sequestration	-64060.72	-0.44	-1993.62	-0.37	0	0	-66054.34	-0.81
Conservation Sequestration	0	0	0	0	0	0	0	0
Total	35708.68	0.25	462.77	0.09	1743.65	0	37915.09	0.69

*Note: Includes both estates and smallholders



Summary of Mill Emission and Credit

	tCO ₂ e	tCO ₂ e/tFFB
Emission		
POME	0	0
Fuel Consumption	1082.06	0.01
Grid Electricity Utilization	0	0
Credit		
Export of Grid Electricity	-779.7	0
Sales of PKS	-3154.80	-0.02
Sales of EFB	-6110.51	-0.04
Total	-8962.96	-0.05

Summary of Kernel Crusher Emission and Credit (if applicable)

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

*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 (%)	40			
Divert to methane captured (flaring) (%)	0			
Divert to methane captured (energy generation) (%)	60			



Appendix C: Location Map of Certification Unit and Supply bases

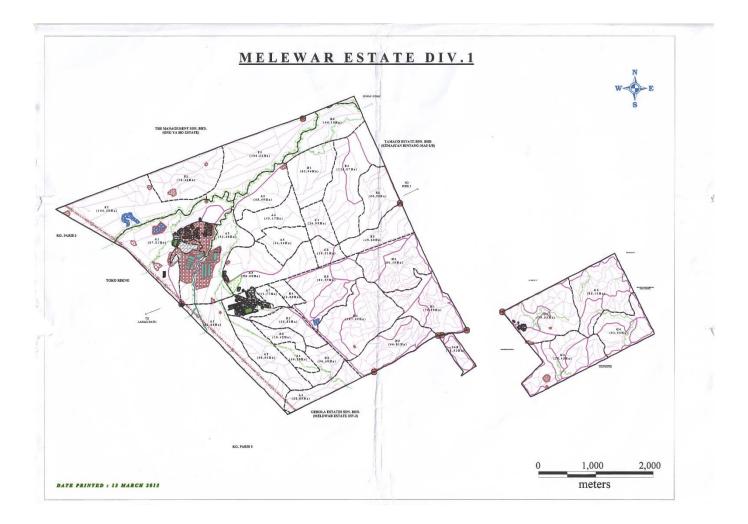
Melewar Palm Oil Mill





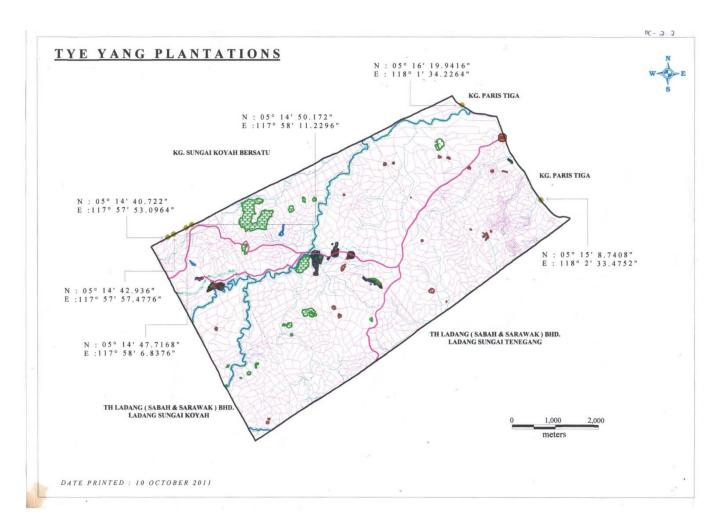
Appendix D: Estate Field Map

Melewar Estate 1



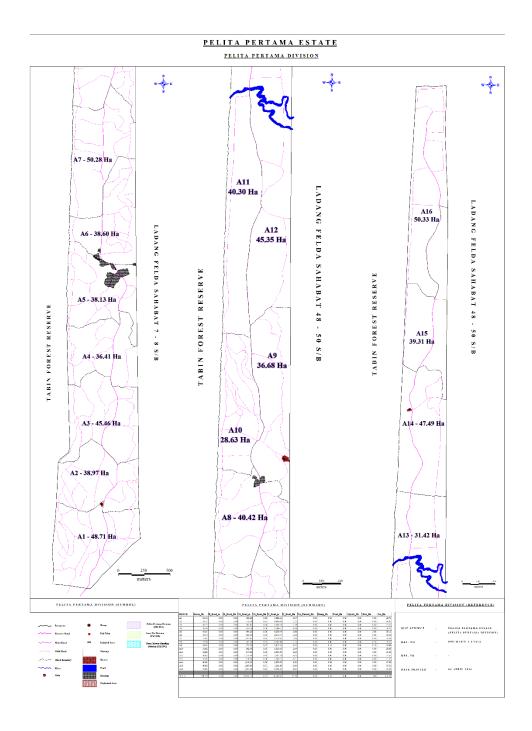


Tye Yang Estate





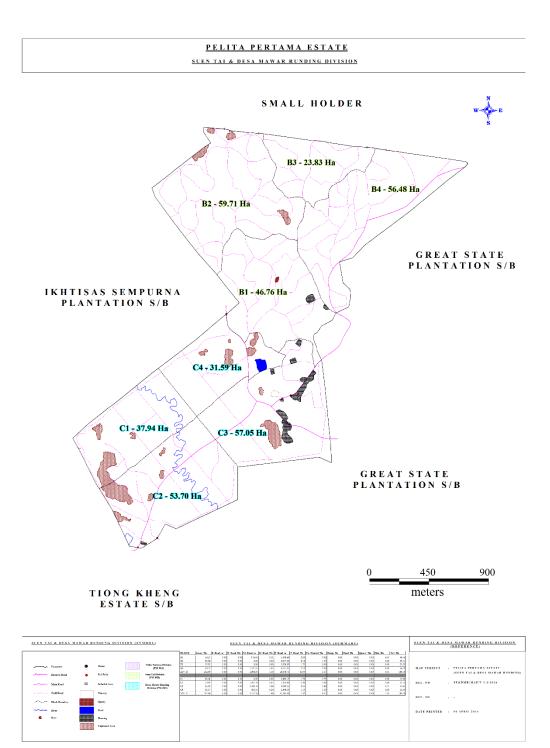
<u>Pelita Estate</u> (Main Division)





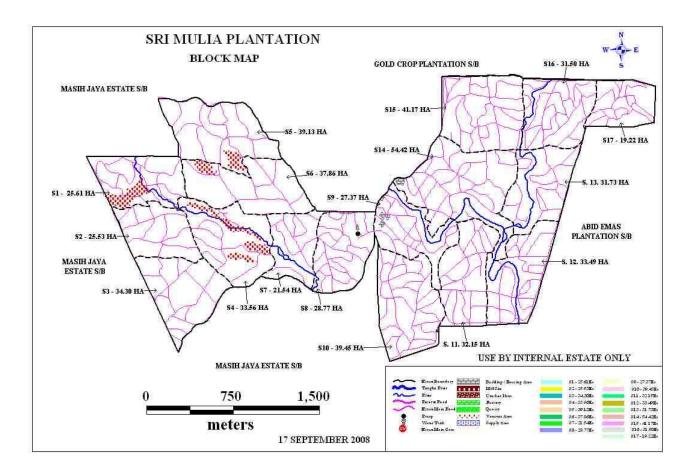
Pelita Estate

(Suen Tai & Desa Mawar Runding Division)



...making excellence a habit.[™] Page 141 of 146

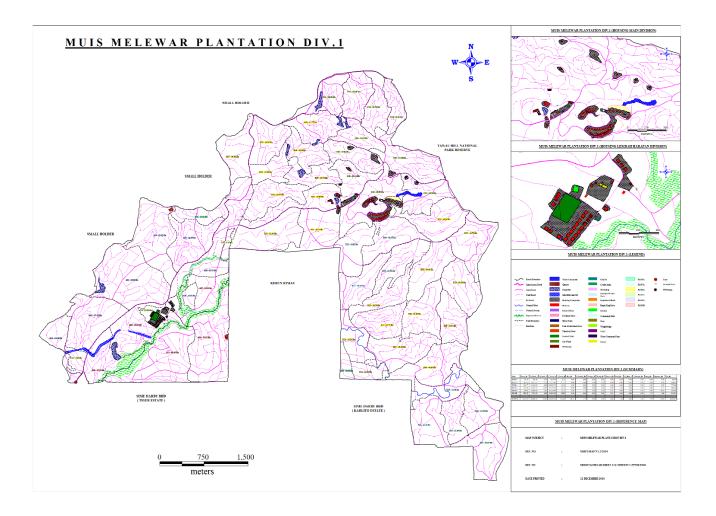




<u>Pelita Estate</u> (Sri Mulia Division)

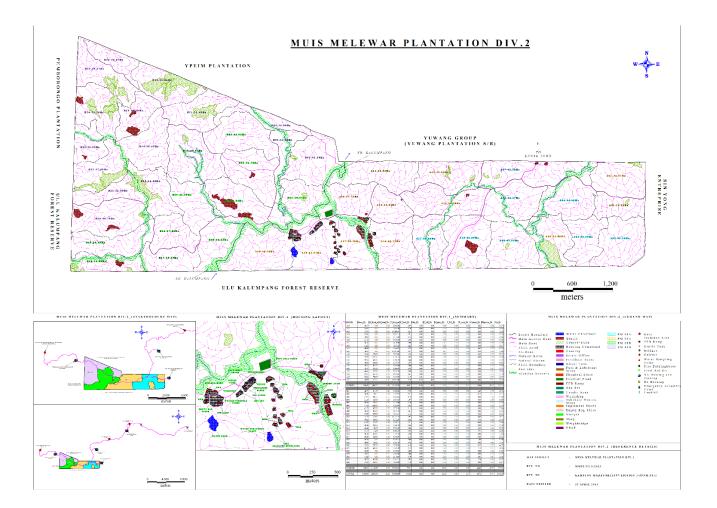


Muis Melewar Plantation 1





Muis Melewar Plantation 2



Appendix E: List of Smallholder Registered and sampled

Not applicable

No	Name of farmer	Location	GPS Reference		Area Su (Ha		Forecasted annual FFB	joining	Smallholder ID
			Latitude (N)	Longitude (E)	Total Certified Area	Planted Area	Production (MT)		
	Total								
Note	Note: * are smallholders sampled in this audit.								

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Appendix F: List of Abbreviations

зi	Active Ingredient
a.i	
BOD	Biochemical Oxygen Demand
CB	Certification Bodies
CHRA	Chemical Health Risk Assessment
COD	Chemical Oxygen Demand
CPO	Crude Palm Oil
CSPO	Certified Sustainable Palm Oil
CSPKO	Certified Sustainable Palm Kernel Oil
EFB	Empty Fruit Bunch
EHS	Environmental, Health and Safety
EIA	Environmental Impact Assessment
EMS	Environmental Management System
FFB	Fresh Fruit Bunch
FPIC	Free, Prior, Informed and Consent
GAP	Good Agricultural Practice
GHG	Greenhouse Gas
GMP	Good Manufacturing Practice
GPS	Global Positioning System
HCV	High Conservation Value
IPM	Integrated Pest Management
IP	Identity Preserved
IS - CSPO	Independent Smallholder Certified Sustainable Palm Oil
IS – CSPKO	Independent Smallholder Certified Sustainable Palm Kernel Oil
IS – CSPKE	Independent Smallholder Certified Sustainable Palm Kernel Expeller
ISCC	International Sustainable Carbon Certification
ISS	Independent Smallholder Standard
LD50	Lethal Dose for 50 sample
MB	Mass Balance
ME	Melewar Estate
MMP	Muis Melewar Plantation
MPU	Melewar Production Unit
MSDS	Material Safety Data Sheet
MT	Metric Tonnes
OER	Oil Extraction Rate
OSH	Occupational Safety and Health Palm Kernel
PK	
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