IOI CORPORATION BERHAD

RSPO Membership No: 2-0002-04-000-00

PLANTATION MANAGEMENT UNIT **Morisem Grouping** Lahad Datu, Sabah, Malaysia



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Assessment Report

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RECERTIFICATION ASSESSMENT REPORT ON RSPO CERTIFICATION

PUBLIC SUMMARY REPORT

IOI CORPORATION BERHAD

RSPO Membership No: 2-0002-04-000-00

PLANTATION MANAGEMENT UNIT **Morisem Grouping** Lahad Datu, Sabah, Malaysia

Certificate No:

Original Start date: New Start date: Expiry date:

Assessment Type

Re-Certification Annual Surveillance Assessment (ASA-01) Annual Surveillance Assessment (ASA-03) Annual Surveillance Assessment (ASA-03) Annual Surveillance Assessment (ASA-04) Re-Certification

RSPO 928588

18 Dec 2013 18 Dec 2018 17 Dec 2023

Assessment Dates

24 - 28 Sep 2018

Intertek Certification International Sdn Bhd

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1.0 SCOPE OF ASSESSMENT

1.1 Introduction

This **Re-Certification Assessment** was conducted on the Plantation Management Unit (PMU) Morisem Grouping of IOI Corporation Berhad (hereafter abbreviated as IOI), from **24–28 Sep 2018**, to assess the organization's operation of the mill and its supply base for compliance against the **RSPO Principles and Criteria (Apr 2013)**, **Malaysian National Interpretation (MYNI 2014) and the RSPO Supply Chain Certification Standard (Jun 2017) for the Palm Oil Mill.**

The plantation management unit (PMU) or management unit is equivalent to a certification unit as defined in the RSPO Certification Systems Document. Each PMU consists of one mill and its supply base which are made up of estates owned by IOI.

1.2 Location (address, GPS and map) of palm oil mill and estates

The Morisem Grouping consists of one (1) palm oil mill, namely Morisem Palm Oil Mill and seven (7) estates as indicated in Table 1 below, which includes the addresses and GPS locations of the mill and estates. The 7 estates are all IOI owned estates. The location maps are provided in **Appendix C**.

	Nome	Address	GPS Ref	ference
	Name	Address	Latitude	Longitude
	risem POM apacity: 105 MT/hour)	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°29'38.65"N	118°22'8.54"E
1.	Morisem 1 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°29'24.00"N	118°19'12.00"E
2.	Morisem 2 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°27'36.00"N	118°21'36.00"E
3.	Morisem 3 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°30'0.00"N	118°19'48.00"E
4.	Morisem 4 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°20'24.00"N	118°20'24.00"E
5.	Leepang 2 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°30'36.00"N	118°22'48.00"E
6.	Leepang 3 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°31'48.00"N	118°23'24.00"E
7.	Leepang 4 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°32'60.00"N	118°22'12.00"E

Table 1: Address of Palm Oil Mill, Estates and GPS Location

Note: After the previous assessment, Ladang Asas (Tas & Halusah) Estate had been transferred from IOI Morisem Grouping to IOI UNICO Grouping.



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1.3 Description of supply base (fruit sources)

The supply base i.e. FFB sources to the POM at Morisem Grouping PMU are from the abovementioned 7 estates owned by IOI. Verification done on site during the assessment confirmed that there were no outgrowers / independent suppliers / smallholders involved in the supply of FFB to the said PMU.

Details of the planted hectarage for the FFB supply to the PMU are as shown in Table 2 below.

Estate		y (ha) – Previous r 2017)	Area Summary (ha) – Current (Year 2018)		
	Certified Area	Planted Area	Certified Area	Planted Area	
Morisem 1 Estate	2032.00	1896.00	2032.00	1896.00	
Morisem 2 Estate	2042.14	1886.00	2042.14	1852.00	
Morisem 3 Estate	2013.70	1819.00	2013.70	1812.00	
Morisem 4 Estate	2023.00	1896.00	2023.00	1887.00	
Leepang 2 Estate	2159.19	1962.00	2159.19	1962.00	
Leepang 3 Estate	1914.43	1838.00	1914.43	1838.00	
Leepang 4 Estate	1425.21	1354.00	1425.21	1354.00	
Ladang Asas Estate (Tas & Halusah)	2021.85	1909.00	-	-	
Total:	15,631.52	14,560.00	13, 609.67	12,601.00	
Percentage:	100 %	93.15%	100%	92.59%	

Table 2: Estate Area Summary

Notes:

1. This Assessment covered the overall land use for oil palm plantation areas and the identified Conservation areas including HCV areas marked out at the selected estates.

- 2. The estates sampled for this Assessment have been selected based on their potential risks on social, environmental and biodiversity issues such as their proximity to forest reserves, hill sides, riparian zones and high conservation value areas.
- 3. After the previous assessment, Ladang Asas (Tas & Halusah) Estate had been transferred from IOI Morisem Grouping to IOI UNICO Grouping.

1.4 Summary of plantings and cycle

The 7 estates had been developed beginning from 1990 and replanting (2nd cycle) had started in 2007 onwards at the various estates. The age profile is as shown in Table 3.

Estate Name	Year of Planting	Cycle of Planting	Mature OP (ha) – Above 3 years	Immature OP (ha) – 3 years & below	Total (ha)
Morisem 1 Estate	2007-2010	2 nd Cycle	1896	0	1896
Morisem 2 Estate	2008-2014	2 nd Cycle	1852	0	1852
Morisem 3 Estate	1990-1991 2014-2018	1 st Cycle 2 nd Cycle	1331	481	1812
Morisem 4 Estate	1991-1992 2013-2018	1 st Cycle 2 nd Cycle	1504	383	1887
Leepang 2 Estate	1995-1999	1 st Cycle	1637		1862

 Table 3: Age Profile of Planted Oil Palm (Year 2018)



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		Total	11,412	1,189	12,601
Leepang 4 Estate	1996-2003	1 st Cycle	1354	0	1354
Leepang 3 Estate	1996-1997	1 st Cycle	1838	0	1838
	2016-2017	2 nd Cycle		325	

Note: There has been no New Planting in any of the certified areas.

1.5 Summary of Land Use, Conservation and HCV Areas

The summary of Conservation and HCV Areas as identified in Morisem Grouping during this assessment is as per Table 4 below:

#	Statement of Land Use (Ha)	Year 2017 Hectarage – Ha	Year 2018 Hectarage – Ha
1	Planted Area (ha) – Oil Palm	14,567	12,601
	- Mature (Production)	12,224	11,412
	- Immature (Non-Production)	2,343	1,189
2	Conservation Area (ha)		
	- Comprising unplantable areas such as steep & hilly areas and swampy areas.	430.62	366.32 (Note 1)
3	HCV Area (ha)		
	- comprising buffer areas near river riparian, forest reserves, water catchments, burial & religious sites.	97.50	97.50

Table 4: Conservation and HCV Areas

Note 1. Reduction in conservation area due to Ladang Asas (Tas & Halusah) Estate been transferred from IOI Morisem Grouping to IOI UNICO Grouping after the previous assessment,

1.6 Other certifications held and Use of RSPO Trademarks

Currently, the other certification held by IOI Morisem Grouping PMU is the ISCC certification which is valid. The RSPO's trademarks and logo are not used by the PMU audited. Instructions for use were provided and acknowledged by the PMU through a signed Memorandum of commitment agreeing to adhere to the latest "RSPO Rules on Communications & Claims" during the assessment.

1.7 Organizational information / Contact Person

At Head Office:

Dr. Raymond Alfred Sustainability Head / Coordinator IOI Plantation Services Sdn Bhd Level 27, IOI City Tower 2, Lebuh IRC, IOI Resort City, 62502 Putrajaya, Malaysia. Tel: +603-8947 8888 (Ext: 8707) Fax: +603-8947 8822 Email: raymond.alfred@ioigroup.com

At Morisem Grouping - PMU:

Mr. S.S Ragupathy, General Manager (Sabah Region) IOI Plantation Services Sdn Bhd Tel: 089 509101/102 Fax: 089 509100 Email: ioi.ldro.sabah@gmail.com



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1.8 Tonnages Verified for Certification

1.8.1 The breakdown of all the suppliers and their tonnages of FFB supplied to the POM at Morisem Grouping based on the actual tonnages is as in Table 5 below:

#	Estate /Supplier	FFB Processed (MT)	Main Receiving Mill	Certified By
1.	Morisem 1 estate	52,519.25	Morisem POM	Intertek
2.	Morisem 2 estate	33,564.73	Morisem POM	Intertek
3.	Morisem 3 estate	25,600.43	Morisem POM	Intertek
4.	Morisem 4 estate	31,682.33	Morisem POM	Intertek
5.	Leepang 2 estate	41,323.80	Morisem POM	Intertek
6.	Leepang 3 estate	34,272.37	Morisem POM	Intertek
7.	Leepang 4 estate	33,961.80	Morisem POM	Intertek
	Sub-total for PMU estates	252,924.71		
8.	Other IOI PMUs Estates:	0	-	-
9.	Outside Crop Producers (OCP):	0	-	-
	Grand total	252,924.71		

Table 5: Tonnages Verified for Certification (Jan - Dec 2017)

1.8.2 Total annual volumes / tonnages of FFB supplied from the supply base to the POM during the previous, current and projected period are as follows:

Table 6: FFB Processed (Certified & Non-certified) Tonnages

Estate / Supplier	FFB Processed in Year 2017 - Actual		FFB Processed in Year 2018 - Actual & Projected		FFB for Processing in Year 2019 - Projected	
	MT	%	MT	%	MT	%
Morisem PMU Estates	252,924.71	100	259,646.11	100	269,984	100
Other certified IOI PMUs	0	0	0	0	0	0
Certified FFB	252,924.71	100	259,646.11	100	269,984	100
Non-certified FFB	0	0	0	0	0	0
SCCS Model for POM	IP		IP		IP	



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1.8.3 The annual certified tonnages of CPO and PK production by the POM from the supply base / suppliers as verified during this current assessment are detailed as shown in Table 7 below:

РОМ	Year 2 - Act		Year 2 - Actual + F		Year 2 - Proje	
Total certified FFB Processed (MT)	252,92	4.71	259,64	6.11	269,984	
Total certified CPO Production (MT)	51,181.20	OER: 20.24%	52,924.78	OER: 20.38%	57,747	OER: 21.39%
Total certified PK Production (MT)	12,025.81	KER: 4.75%	12,103.10	KER: 4.66%	12,899	KER: 4.78%
SCCS Model for POM	IP		IP		IP	

Table 7: Annual Certified Tonnages of CPO and PK

The POM has established and maintained procedures for the book keeping and monitoring requirements for the CPO at the mill. It is verified the POM has procedures for the 'Identity Preserved – IP" model in accordance with the RSPO Supply Chain Certification Standards (SCCS) requirements. Verified activities and checked items for the SCCS of the POM are reported in Section 3.1.1.

1.9 Time Bound Plan and Multiple Management Units

The IOI Plantations Group is a member of RSPO since 2004 and has been taking an active role in support of the RSPO certification.

Todate IOI Group manages a total of 19 Plantation Management Units (PMU) which comprise 15 palm oil mills and over 90 oil palm estates throughout Malaysia and Indonesia.

Currently, 12 of its PMUs have been certified with another 7 managed units still 'non-certified'.

IOI Group had reviewed their Time Bound Plan (TBP) from time to time with progressive declarations on new acquisitions of land for oil palm plantations since 2009 and recent years which have encountered operational issues at Sarawak, Malaysia and Kalimantan, Indonesia as stated under the updated Time Bound Plan.

On overall, IOI Group had declared its commitment to complete RSPO certifications on all its 'non-certified' units, targeted by 2019.

In addition, IOI Group had also submitted a positive assurance statement to assure its commitment to continued compliance with RSPO requirements for all its certified and non-certified units.

IOI had conducted an internal audit on the uncertified units to determine its compliance against Clause 4.5 (Minimum requirements for multiple management units) of the RSPO Certifications Systems for Principles & Criteria (Jun 2017). The Internal audit reports had identified the issues involved, on-going corrective actions and monitoring.

Details of the updated Time Bound Plan as submitted by IOI and reviewed by Intertek are shown in Appendix E.

Intertek had also referred to the RSPO's Complaints website for the tracking of issues and the latest updates available on cases of legitimate complaints which may be filed against the IOI Group and also IOI's statements of response and actions currently being undertaken to comply with their Sustainability commitments which are indicated in **Appendix F.**

The publicly available updates of announcements on the progress of formal complaints as documented by RSPO and responses made by IOI Group are continually reviewed by Intertek to ensure that all issues as formally lodged and recorded against the IOI Group units are duly considered prior to conducting any new or ongoing certification assessments.



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1.10 Abbreviations Used

СВ	Certification Body	IUCN	International Union for Conservation of Nature
CHRA	Chemical Health & Risk Assessment	KER	Kernel Extraction Rate
CPO	Crude Palm Oil	LTA	Lost Time Accidents
CSDS	Chemical Safety Data Sheets	MSDS	Material Safety Data Sheets
CSPO	Certified Sustainable Palm Oil	MTCS	Malaysia Timber Certification Scheme
CSPK	Certified Sustainable Palm Kernel	NCR	Non-Conformance Report
EFB	Empty Fruit Bunch	NGO	Non-Government Organization
EHS	Environmental Health & Safety	OER	Oil Extraction Rate
EIA	Environmental Impact Assessment	OHS	Occupational Health & Safety
ETP	Effluent Treatment Plant	PEFC	Programme for the Endorsement of Forest Certification
FFB	Fresh Fruit Bunch	PK	Palm Kernel
GAP	Good Agriculture Practice	PMU	Plantation Management Unit
HCV	High Conservation Values	POM	Palm Oil Mill
Intertek	Intertek Certification International Sdn Bhd	POME	Palm Oil Mill Effluent
101	IOI Corporation Berhad	PPE	Personal Protective Equipment
IPM	Integrated Pest Management	SCCS	Supply Chain Certification Standard
ISCC	International Sustainability & Carbon Certification	StOP	Standard Operating Procedure



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2.0 ASSESSMENT PROCESS

2.1 Assessment Methodology, Plan and Site Visits

Since **14 Aug 2018**, Intertek has initiated public communications and notifications and invited the relevant stakeholders before the assessment to provide feedback and comments on their concern (if any) on the Grouping regarding the environmental, biodiversity, community development and other relevant issues.

From **24 to 28 Sep 2018**, the Assessment Team of Intertek conducted the current assessment in which **4 out of the 7 estates of Morisem Grouping**, namely Morisem 1, Morisem 3, Leepang 3 and Leepang 4 Estates as well as the Palm Oil Mill were assessed for compliance against the RSPO requirements.

The number of estates sampled was based on the sampling methodology provided under the **RSPO Certifications Systems for Principles & Criteria (Jun 2017) i.e. minimum sample of x estates = (0.8\sqrt{y}) x z, where y is the** number of estates and z is the multiplier as defined by the risk assessment. The z multiplier value was determined as High Risk (z = 1.4) for this PMU considering the geographical location and distance of the estates, complexity of the labour force, landscape setting and presence of HCV or peat, complexity of supply sheds, number of communities and known conflicts, legality etc. Additionally the estates selection was made based on their potential risks on environmental sensitive issues such as their proximity to forest reserves, hill sides, riparian zones and HCV areas.

During the on-site assessment, relevant documents and records, including Standard Operating Procedures (SOP), management plans, hectarage development, FFB, CPO and PK production, oil palm age profile, operational controls and measures, operational data and records, training records, etc. were reviewed and verified for compliance. The Assessment team covered the palm oil mill and estate operations, agricultural practices, pest management, pesticide and fertilizer application, occupational health and safety, social accountability, environment and other requirements. Stakeholders' interviews were conducted during the assessment and feedback obtained as part of information and evidence gathering. (See section 2.5 Process of stakeholder consultation).

Morisem Grouping POM was also assessed against the requirements for the Identity Preserved (IP) Module as specified in RSPO Supply Chain Certification Standard for CPO mill. This part of the assessment covered the verification of implementation of documented procedures and availability of records to demonstrate compliance against all the elements for IP Module requirements. These include documented procedure, purchasing and goods in, record keeping, sales and goods out, processing, monitoring and traceability of the CSPO and CSPK quantities, training for staff and claims.

After completion of the on-site field assessment, Intertek also performed the evaluation of conformity against the RSPO Certification System requirements for CB. The assessment report, findings and associated documents were evaluated through an independent review by the Intertek Internal Technical Reviewer/Panel and the External Peer Reviewer (only required for Initial / Re-Certification assessments) prior to the approval of this report and decision on continued certification by Intertek.

The details of the Assessment Plan (actual on-site) are provided in Appendix B.

Details of the findings and actions taken are provided in Section 3.2 of this report.

2.2 Date of next scheduled visit

The next scheduled visit will be the Annual Surveillance Assessment to be carried out within a 12-month period prior to the annual certificate anniversary expiry date.

2.3 Qualifications of the Lead Assessor and Assessment Team

Competency details of the Lead Assessor and Assessment Team are given in Appendix A.

2.4 Certification Body

Intertek Certification International Sdn Bhd is part of the Intertek Group, which is a worldwide technical services organization dedicated to reducing clients' risks by providing technical inspection services, management system certification in quality, environmental, occupational safety & health and product certification, RSPO SCC, ISCC,



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Marine Sustainability Chain-of-Custody, MTCS and PEFC Chain-of Custody certification in applicable industry sectors including the agricultural and forestry sectors. Intertek operates globally providing clients with a wide-ranging technical inspection expertise and access to thousands of skilled specialists worldwide. Intertek Group's certification business is ranked in the top 10 worldwide, and is available globally offering certification across a wide range of industries.

2.5 Process of stakeholder consultation

Stakeholder consultations began with notification of the upcoming assessment through the websites of RSPO, IOI and Intertek. E-mails were sent to applicable stakeholders including government agencies, NGOs and local communities. E-mails and telephone enquiries were made prior to the actual assessment and stakeholder's response and feedback received were followed up accordingly.

During the assessment, stakeholders were interviewed and their feedbacks were recorded. Among the stakeholders consulted were workers, trade union leaders, women representatives; local community leaders, representatives of government departments / agencies, NGOs, suppliers and contractors.

Details on stakeholders' feedback, PMU response and Intertek verification / comments are provided in Section 3.3.

Among the list of key stakeholders consulted was the following:

Government Agencies (by emails)

- 1. Department of Lands And Mines (Kuala Lumpur)
- 2. Department of Environment (Kuala Lumpur)
- 3. Department of Forestry Peninsular Malaysia (Kuala Lumpur)
- 4. Department of Immigration (Kuala Lumpur)
- 5. Department of Irrigation & Drainage (Kuala Lumpur)
- 6. Department of Labour (Kuala Lumpur)
- 7. Department of Occupational Safety & Health (Kuala Lumpur)
- 8. Department of Orang Asli Affairs (Kuala Lumpur)
- 9. Department of Wildlife & National Parks (Kuala Lumpur)
- 10. Environment Protection Department Sabah
- 11. Department of Forestry Sabah
- 12. Department of Immigration Sabah
- 13. Department of Irrigation & Drainage Sabah
- 14. Department of Labour Sabah
- 15. Department of Occupational Safety & Health Sabah
- 16. Department of Wildlife Sabah
- 17. Land and Mines Office Sabah
- 18. Department of Environment Sabah

Statutory Bodies (by emails)

- 19. Malaysian Palm Oil Board (MPOB) HQ
- 20. Malaysian Palm Oil Board (MPOB) Northern Region
- 21. Malaysian Palm Oil Board (MPOB) Central Region
- 22. Malaysian Palm Oil Board (MPOB) Southern Region
- 23. Malaysian Palm Oil Board (MPOB) Eastern Region
- 24. Malaysian Palm Oil Board (MPOB) Sarawak Region
- 25. Malaysian Palm Oil Board (MPOB) Sabah Region
- 26. Malaysia Palm Oil Association Kuala Lumpur (MPOA)
- 27. Malaysia Palm Oil Association Sabah (MPOA)
- 28. National Union of Plantation Workers (NUPW)
- 29. UNION AMESU

NGOs and others (by emails)

- 30. All Women's Action Society (AWAM)
- 31. BCSDM Business Council for Sustainable Development in Malaysia
- 32. Borneo Child Aid Society (Humana)
- 33. Borneo Resources Institute Malaysia (BRIMAS)
- 34. Borneo Rhino Alliance (BORA)



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- 35. Center for Orang Asli Concerns COAC
- 36. Centre for Environment, Technology and Development, Malaysia CETDEM
- 37. EcoKnights
- 38. ENO Asia Environment
- 39. Environmental Protection Society Malaysia (EPSM)
- 40. Friends of the Earth, Malaysia
- 41. Global Environment Centre
- 42. HUTAN Kinabatangan Orang-utan Conservation Programme
- 43. JUST International Movement for a Just World
- 44. Malaysian CropLife & Public Health Association (MCPA)
- 45. Malaysian Environmental NGOs MENGO
- 46. Malaysian National Animal Welfare Foundation MNAWF
- 47. Malaysian Plant Protection Society (MAPPS)
- 48. National Council of Welfare & Social Development Malaysia NCWSDM
- 49. Partners of Community Organisations (PACOS)
- 50. Socio-Economic & Environmental Research Institute (SERI)
- 51. Pesticide Action Network Asia and the Pacific (PAN AP)
- 52. Proforest South East Asia Regional Office
- 53. Sabah Wetlands Conservation Society (SWCS)
- 54. SEPA Sabah Environmental Protection Association
- 55. SUARAM Suara Rakyat Malaysia
- 56. SUHAKAM National Human rights Society Persatuan Kebangsaan Hak Asasi Manusia
- 57. Tenaganita Sdn Bhd
- 58. TRAFFIC the wildlife trade monitoring network
- 59. Transparency International Malaysian Chapter
- 60. Treat Every Environment Special Sdn Bhd (TrEES)
- 61. United Nations Development Programme UNDP Malaysia
- 62. Wetlands International (Malaysia)
- 63. Wild Asia Sdn Bhd
- 64. World Wide Fund (WWF) HQ
- 65. World Wide Fund (WWF) Sabah

Local community (On-site interviews)

- 66. Consultative Committee & Gender representatives
- 67. Workers & Workers representatives
- 68. Village Heads & representatives
- 69. Suppliers & Contractors representatives



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3.0 ASSESSMENT FINDINGS

3.1 Summary of findings

Principle 1: Commitment to transparency

Criterion 1.1

Growers and millers provide adequate information to relevant stakeholders on environmental, social and legal issues relevant to RSPO Criteria, in appropriate languages and forms to allow for effective participation in decision making.

Indicators	Findings and Objective Evidence	Compliance
 1.1.1 There shall be evidence that growers and millers provide adequate information upon request for information on (environmental, social and/or legal) issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. Minor Compliance 	The PMU has established and implemented documented procedures (Stakeholder Request – Corporate Level, Stakeholder Request – POM Level, Stakeholder Request – Estate Level) for providing adequate information on environmental, social and legal issues relevant to RSPO Criteria to relevant stakeholders for effective participation in decision making. IOI had provided a detailed response to the Greenpeace report "A Deadly Trade-Off" dated 27 Sep 2016 concerning policy violations in IOI's third-party supply chain – for more details, please refer to: <u>http://ioigroup.com/Content/NEWS/NewsroomDetails?intNewsID =819</u> On 28 Apr 2017, Greenpeace announced their decision to suspend their campaign against IOI Corporation and re-engage with the company. (<u>http://www.greenpeace.org/international/en/press/releases/2017</u> /Palm-oil-giant-IOI-moves-to-eliminate-deforestation-and-human- rights-abuses-from-supply-chain/).	Complied
	Date of public notification of this assessment of the PMU was made on 14 Aug 2018. As at the time of assessment, there were no additional requests	
	for information from stakeholders for this PMU.	
1.1.2 Records of requests for information and responses shall be maintained.Major Compliance	The PMU had established and maintained an updated site specific list of internal stakeholders, external stakeholders, government departments/agencies, consultants, contractors, suppliers, transporters, etc.	Complied
	The POM and estates conducted a joint external stakeholders' consultation on 04/09/2018.	
	The POM and estates had conducted their respective internal stakeholders' consultations in Sep 2018.	
	Records of participants and feedback given were maintained and appropriate follow up actions were taken.	
Criterion 1.2		
	licly available, except where this is prevented by commercial confide yould result in negative environmental or social outcomes.	ntiality or
Indicators	Findings and Objective Evidence	Compliance



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Management documents relating to environmental, social and legal issues were verified to be maintained and available to the public (notices and websites) and updated by IOI, HQ. On 08 Aug 2016, IOI published a revised Group Sustainable Palm Oil Policy (SPOP) alongside a detailed Sustainability Implementation Plan (SIP) in consultation with a wide range of their stakeholders, both customers and civil society. IOI further revised its Sustainable Palm Oil Policy (SPOP) and this was uploaded in the company website on 12 Jun 2017. (<u>http://www.ioigroup.com/Content/News/NewsroomDetails?intNe wsID=845</u>). The following types of mandatory documents are available to the public upon request:	Complied
Palm Oil Policy (SPOP) alongside a detailed Sustainability Implementation Plan (SIP) in consultation with a wide range of their stakeholders, both customers and civil society. IOI further revised its Sustainable Palm Oil Policy (SPOP) and this was uploaded in the company website on 12 Jun 2017. (<u>http://www.ioigroup.com/Content/News/NewsroomDetails?intNe</u> wsID=845). The following types of mandatory documents are available to the	
 land titles/user rights, 	
 occupational health and safety plan, 	
 plans and impact assessments relating to environment and social impacts, 	
pollution prevention plans,	
details of complaints & grievances,	
negotiation procedures	
continuous improvement plan	
Public summary of certification assessment report.	
Human Rights Policy.	
These publicly available documents include key indicators of performance like waste management and disposal plans for the mill and estates. Continual Improvement Action Plans include approved budgets for social, environmental improvements and crop productivity.	
Copies of all land titles were available and have been maintained at the POM and Estates. HQ kept the original copies.	Complied
Safety Policy and HIRARC documented were reviewed for the POM and estates.	Complied
Occupational Safety and Health Plans have been established and documented for the POM and estates.	
Annual review was conducted by the Group Safety & Environmental Manager (Sabah region) together with the respective Safety Officers for POM and estates.	
The OSH Programme 2018 include the following: • Safety & Health Committee meetings 4x/year, • Annual medical surveillance, • Accident Reporting & Investigation, • Workplace inspection, • CHRA assessment, • Air compressors annual inspection, • Warning signs, • Chemical Register, • SOP for safe work, • PPE usage, • MSDS/CSDS, • JKKP 8 reporting of accidents annually, • Emergence, Response Plan (ERP)	
	 public upon request: land titles/user rights, occupational health and safety plan, plans and impact assessments relating to environment and social impacts, pollution prevention plans, details of complaints & grievances, negotiation procedures continuous improvement plan Public summary of certification assessment report. Human Rights Policy. These publicly available documents include key indicators of performance like waste management and disposal plans for the mill and estates. Continual Improvement Action Plans include approved budgets for social, environmental improvements and crop productivity. Copies of all land titles were available and have been maintained at the POM and Estates. HQ kept the original copies. Safety Policy and HIRARC documented were reviewed for the POM and estates. Occupational Safety and Health Plans have been established and documented for the POM and estates. Annual review was conducted by the Group Safety & Environmental Manager (Sabah region) together with the respective Safety Officers for POM and estates. The OSH Programme 2018 include the following: Safety & Health Committee meetings 4x/year, Annual medical surveillance, Accident Reporting & Investigation, Workplace inspection, CHRA assessment, Air compressors annual inspection, Warning signs, Chemical Register, SOP for safe work, PPE usage, MSDS/CSDS,



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	 Inspections (line site, fire extinguisher, first aid box, chemical store, ELCB, PPE checklist, Vehicle daily inspection, gen set maintenance, ramp inspection, bridge and tanks inspection), Monthly KPI Report on HSE performance, Monthly Safety inspection & audit by Safety Officer, CHRA report of Feb 2015 was maintained with validity till 2020. Programmes for protecting workers' health and safety were satisfactorily implemented. 	
• Plans and impact assessments relating to environmental and social impacts (Criteria 5.1, 6.1, 7.1 and 7.8);	Environmental aspect and impact assessment (EIA) conducted for the POM and estates were annually reviewed. The Environmental Compliance Reports (done every 4 months by the PMU EIA Consultant) for Pollution Monitoring and Mitigation for Replanting are available (report of Mar-Jun 2018 sighted). Management Plan and Continual Improvement Plan documented and implemented. Social Impact Assessment carried out. Positive and negative impacts identified. Action plans were documented and implemented.	Complied
• HCV documentation (Criteria 5.2 and 7.3);	The Internal "HCV and Conservation Areas" Assessments for POM and estates audited were conducted and reviewed in Sept 2018. Management plans for HCV and Conservation areas were updated. The Management Action Plans were monitored and progressively implemented at the respective estates.	Complied
• Pollution prevention and reduction plans (Criterion 5.6);	Pollution Prevention Management Plans were reviewed for year 2018. Action items include mitigation measures for pollution control (smoke emission, POME / effluent discharge), pesticides reduction, scheduled wastes (chemicals, hydraulic oil, filters, obsolete electrical and electronic equipment) and domestic wastes disposal, reuse and recycling (scrap iron, paper, plastic and glass).	Complied
• Details of complaints and grievances (Criterion 6.3);	The mill and respective estates had maintained the Complaints and Grievances Logbook. Logbook entries were examined and verified to be in order. Employees Consultative Council (ECC) representatives interviewed had confirmed that there were no serious issues. Refer to Appendix F (Summary of RSPO Complaints Panel Decisions and RSPO Case Tracking on IOI Group) concerning the following complaints against IOI: (1) RSPO Case Tracker on: PT SUKSES KARYA SAWIT (SKS), PT BERKAT NABATI SAWIT (PT BNS), PT BUMI SAWIT SEJAHTERA (PT BSS) SUBSIDIARY OF PT SAWIT NABATI AGRO (PT SNA), IOI Group Weblink: <u>http://www.rspo.org/members/complaints/status-of- complaints/view/80</u> (2) RSPO Case Tracker on: IOI Pelita Sdn Bhd Weblink: <u>http://www.rspo.org/members/complaints/status-of- complaints/view/4</u>	Complied
Negotiation procedures (Criterion 6.4);	Presently, there is no new conflict/dispute requiring negotiation on compensation at this PMU. Negotiation procedure and flowchart were available. The status on the ongoing negotiations on land issues against IOI Group plantations in Sarawak and Kalimantan are accessible via website link: <u>http://www.rspo.org/members/status-of-complaints</u>	Complied



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Refer also to details in Section 1.9: Timebound Plan.

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• Continual improvement plans (Criterion 8.1);	Continual Improvements Plans in key operations for the mill and estates have been identified, documented and implemented.	Complied
Public summary of certification assessment report;	Public summary of certification assessment reports are available from the company upon request.	Complied
• Human Rights Policy (Criterion 6.13).	The Human Rights Policy was documented and incorporated as part of the Sustainability Palm Oil Policy which was revised on 12 Jun 2017. The said policy was further revised in Oct 2017 - refer to: 31 Oct 2017: IOI Group Revised Policies on Human Rights at Workplace. <u>http://www.ioigroup.com/Content/NEWS/NewsroomDetails?intNe wsID=856</u> Copies of the policy found to be displayed at prominent locations in the POM and estates. Briefing and communication to all levels of the workforce, both administrative and operations departments were provided.	Complied
Criterion 1.3		
Growers and millers commit to et	hical conduct in all business operations and transactions.	
Indicators	Findings and Objective Evidence	Compliance
 1.3.1 There shall be a written policy committing to a code of ethical conduct and integrity in all operations and transactions, which shall be documented and communicated to all levels of the workforce and operations. Minor Compliance 	 IOI Group has a documented policy "Code of Business Conduct and Ethics" signed by the CEO and Head of Sustainability (Malaysia/Indonesia) on 11 May 2015. The following are included: Diversity and Respect in the workplace, Equal Opportunity Employment, Protecting the Environment, Safety, Health and Security at Work, Managing Documents, Intellectual Property and Information, Management and Security in our Computing Environment, Data Privacy Employee Privacy in the Communication and Computing Environment Gifts, Benefits or Entertainment, Bribes and Kickbacks, Employment of Family Members and Relatives. Copies of the policy found to be displayed at prominent locations in the POM and estates. Refer also to: 29 Jan 2018: IOI Group – Sustainability Progress Update (Oct-Dec 2017) Quarterly Report http://www.ioigroup.com/Content/S/PDF/20180126_Quarterly% 20Sustainability%20Update_F.pdf Briefing and communication to all levels of the workforce, both administrative and operations departments were provided and verified to be recorded and understanding by personnel was confirmed via interviews done at POM & estates during current assessment. 	Complied

Principle 2: Compliance with applicable laws and regulations

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



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Indicators	Findings and Objective Evidence	Compliance
2.1.1 Evidence of compliance with relevant legal requirements shall be available.Major Compliance	The Legal Register covering the applicable local and international laws and regulations is available at the mill and estates and was verified to be reviewed for the POM and estates on 02/07/2018 for any relevant updates.	Complied
	The relevant legislations identified and listed were among others regarding safety and health, environmental management, pollution management, chemical handling, usage & storage, schedule waste management, labour laws, Unions, EPF, SOCSO, Housing and Amenities.	
	Levy and other deductions have been taken with the consent of the workers in accordance with the Sabah Labour Ordinance (Chapter 67). FOMEMA (The Foreign Workers Medical Screening Expert) fees, for the health screening of foreign workers which was borne by the company and carried out as per the Ministry of Health guidelines.	
	Licenses and permits (License for Trading, License for Employment of Foreign Workers, Workers Wages Deduction Permit, Domestic and Consumer Permit for Keeping Diesel, Petrol & Fertilizer, MPOB license, DOSH (Department of Occupational Safety and Health) Certificates, DOE (Department of Environment Permit, etc.) were renewed and evidenced to be valid.	
	Environmental Quality Act 1974 and Environmental Quality (Scheduled Wastes) Regulations 2005: Scheduled wastes such as hydraulic and used motor oils, rags, empty chemical and lubricants containers collected at six monthly intervals by DOE licensed contractor.	
	Weight and Measures Act 1972, regulations 16, 28A, 45): Weighbridges were duly calibrated.	
	Factory and Machinery Act 1967, Regulations 1970: Steam engineers (Grade 1 and 2), boilermen and electricians were noted to be with valid certificates from relevant authorities (DOSH and Energy Commission). The POM has maintained a boiler register that indicate the date of commission, cleaned, inspected, tested or repaired. Valid certificates of fitness for boilers, sterilizers, air receivers, thermal deaerator, steam separator, vacuum oil dryer, etc. issued by DOSH.	
	Valid license for diesel generators issued by Energy Commission ("Suruhanjaya Tenaga").	
	Valid licenses for authorized gas tester (ACT), authorized entrant and standby by person for confined space activities in POM.	
	Occupational Health and Safety Act 1994 – safety and health meetings to be conducted at quarterly intervals.	
	Legal documents of foreign workers (including work permits and passports) are renewed and valid. Insurance coverage is maintained and available for foreign workers in the estates.	
	Based on the site observations, interviews and records checked, there was evidence of compliance with the relevant laws, regulations, local and international laws at the POM and estates. There were no cases of any violation or actions imposed by relevant authorities. Statutory returns to relevant authorities found to be in compliance. For example, JKKP8 for the reporting of incidences and accidents to DOSH and the Quarterly Return Form as per First Schedule of the	



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	Environmental Quality (Prescribed Premises) (Crude Palm- Oil) Regulations, 1977.	
2.1.2 A documented system, which includes written information on legal requirements, shall be maintained. Minor Compliance	The documented system for identifying, determining, reviewing and updating applicable legal and other requirements has been satisfactorily implemented. Listing of laws and regulations monitored for changes included the Sabah Labour Ordinance (Chapter 67), regulations and circulars received from bodies such as DOE (Department of Environment) and DOSH (Department of Occupational Safety and Health), DID (Dept. of Irrigation and Drainage), Forestry Dept. and Wildlife Dept. were maintained.	Complied
2.1.3 A mechanism for ensuring compliance shall be implemented. Minor Compliance	The mechanism for ensuring compliance involved updating (when necessary) and an annual review with the compliance status indicated in the Legal Register (Flowchart on mechanism of tracking) was implemented. The PMU had conducted an internal audit on 30/07/2018	
	using the RSPO Generic Checklist for determining compliance of its operations with legal requirements and records were maintained.	
	Location: Leepang 3 Estate and Leepang 4 Estate	Minor NC#
	Application for work permits for seven workers in Leepang 3 Estate and four workers in Leepang 4 Estate are still in progress since Sep 2017 and the workers are already working at the time of audit.	JMD-01
2.1.4 A system for tracking any changes in the law shall be implemented.Minor Compliance	Tracking of changes in the relevant laws are communicated and received from the IOI Group HQ. The PMU subsequently ensured that the changes were adequately updated. Based on the site observations, interviews and records updated, the system used is appropriate to the operations at the PMU.	Complied

Criterion 2.2

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

Indicators	Findings and Objective Evidence	Compliance
2.2.1 Documents showing legal ownership or lease, history of land tenure (confirmation from community	Copies of the land titles of all estates were maintained and noted to be legally owned by the IOI Group.	Complied
leaders based on history of customary land tenure, recognised Native Customary Right (NCR) land) and the	The original copies are maintained by the Corporate Head office in Putrajaya. The legal use of the land confirmed to be for cultivation of oil palms and agricultural use.	
actual legal use of the land shall be available.	There were no recorded or known disputes over the ownership of the land. No changes to the land ownership or	
Major Compliance	new land acquisition since the last assessment.	
2.2.2 There is evidence that physical markers are located and visibly maintained along the legal boundaries particularly adjacent to state land,	It was verified that there has been no change to the stated land titles and designated use for cultivation of oil palm and agricultural use.	Complied
NCR land and reserves.	Locations of several boundary stones and pole markers were	
Minor Compliance	visited and verified to be within the boundary perimeter of the POM and estates.	
	On-site verification confirmed that there has been no planting beyond the legal demarcated boundary areas of the mill and estates.	



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 2.2.3 Where there are or have been disputes, additional proof of legal acquisition of title and evidence that fair compensation has been made to previous owners and occupants shall be available, and that these have been accepted with free, prior and informed consent (FPIC). Minor Compliance 	There has been no dispute on the land rights in this PMU. As such, the process of fair compensation and FPIC is currently not required to be applied.	Complied
 2.2.4 There shall be an absence of significant land conflict, unless requirements for acceptable conflict resolution processes (see Criteria 6.3 and 6.4) are implemented and accepted by the parties involved. Major Compliance 	There were no land conflicts in this PMU.	Not applicable
2.2.5 For any conflict or dispute over the land, the extent of the disputed area shall be mapped out in a participatory way with involvement of affected parties (including neighbouring communities and relevant authorities where applicable). Minor Compliance	No land disputes in this PMU. As such the process of participatory mapping is not applicable for verification of implementation.	Not applicable
2.2.6 To avoid escalation of conflict, there shall be no evidence that palm oil operations have instigated violence in maintaining peace and order in their current and planned operations.	No evidence that the palm oil operations have instigated violence in maintaining peace and order in their current and planned operations.	Not applicable
Major Compliance		
Criterion 2.3 Use of the land for oil palm does not prior and informed consent.	diminish the legal, customary or user rights of other users without	ut their free,
Indicators	Findings and Objective Evidence	Compliance
 2.3.1 Maps of an appropriate scale showing the extent of recognised legal, customary or user rights (Criteria 2.2, 7.5 and 7.6) shall be developed through participatory mapping involving affected parties (including neighbouring communities where applicable, and relevant authorities). Major Compliance 	Appropriate landscape maps with latitude & longitudes showing the legal boundary and neighbouring / surrounding areas of the POM and Estates were available and maintained. The lands at the PMU are legally owned or leased by IOI and no other users were identified in the land area. The existing estates are not encumbered by any customary land rights and therefore the process of participatory mapping is not required.	Complied
 2.3.2 Copies of negotiated agreements detailing the process of free, prior and informed consent (FPIC) (Criteria 2.2, 7.5 and 7.6) shall be available and shall include: a) Evidence that a plan has been developed through consultation and discussion with all affected groups in the communities, and that information has been provided to all affected groups, including information on the steps that shall be taken to involve 	The lands were acquired in 1980's from private plantation owners. Records are available to show such land acquisition comply with legal requirements and does not infringe on any legal rights that require free, prior and informed consent (FPIC).	Complied

b) Evidence that the company has respected communities' decisions to give or withhold their consent to the



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operation at the time that this decision was taken;		
c) Evidence that the legal, economic, environmental and social implications for permitting operations on their land have been understood and accepted by affected communities, including the implications for the legal status of their land at the expiry of the company's title, concession or lease on the land.		
Minor Compliance		
2.3.3 All relevant information shall be available in appropriate forms and languages, including assessments of impacts, proposed benefit sharing, and legal arrangements. Minor Compliance	No cases of land claims in this PMU. As such this process is not applicable for verification.	Not applicable
 2.3.4 Evidence shall be available to show that communities are represented through institutions or representatives of their own choosing, including legal counsel. Major Compliance 	This process is not applicable during current assessment.	Not applicable

Principle 3: Commitment to long-term Economic & Financial Viability

Criterion 3.1					
There is an implemented management plan that aims to achieve long-term economic and financial viability.					
Indicators	Findings and Objective Evidence	Compliance			
3.1.1 A business or management plan (minimum three years) shall be documented that includes, where appropriate, a business case for scheme smallholders. Major Compliance	 Business Plans for 5 years (FY 2017/2018 to FY 2021/2022) for the PMU have been prepared by the Palm Oil Mill and estates. Details of the Business Plans include the following: Staff and Labour requirements; Crop projection; FFB yield/ha trends; Mill extraction rates; OER trends; Cost of Production; Cost/mt FFB trends; Cost of Production; Cost/MT CPO trends; Financial indicators covering cost of labour, supervision, maintenance, depreciation, etc.). Provisions for sustainability efforts and improvement programmes (environmental, social, Occupational Safety & Health, training, etc.). The Mill and Estate Managers monitor the operational performance against Key Performance Indications and targets (costs, FFB yields, quality, productivity, pesticides usage, fertilizers usage, etc.) There is evidence of monitoring of costs against budget to achieve specified targets. Performances are discussed in the monthly meetings held at the PMU and issues and actions needed are recorded for follow up in the next monthly meeting. The records of these meetings were available and verified during the audit. 	Complied			



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3.1.2 An annual replanting programme projected for a minimum of five years (but longer where necessary to reflect the management	Annual re for the est adopted b	ates. Ă	replantin					Complied
of fragile soils, see Criterion 4.3), with	The repla	nting are	as (ha) a	t the esta	ates audi	ted are as	s follows:	
yearly review, shall be available.	Estate	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>	2020/21	2021/22	<u>2022/23</u>	
Minor Compliance Morisem 1: No repla				2029 (all p	oalms are	in 2 nd cycle	e)	
	Morisem 3:	-	283	351	318	0	0	
	Leepang 3:	-	-	-	378	359	390	
	Leepang 4:	-	-	296	648	205	42	
	The replat together v	•••	•		•	•	GM	

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

Criteria 4.1 Operating procedures are appro	priately documented, consistently implemented and monitored.	
Indicators	Findings and Objective Evidence	Compliance
4.1.1 Standard Operating	POM has documented the following SOPs:	Complied
Procedures (SOPs) for estates and mills shall be documented.	- SOP for FFB Receiving Station	
Major Compliance	- SOP for Loading Ramp	
	- SOP for Steriliser	
	- SOP for Threshing Station	
	- SOP for Pressing Station	
	- SOP for Depericarperzation Station	
	- SOP for Oil Room Station	
	- SOP for Boiler Station	
	- SOP for Engine Room Station	
	- SOP for Laboratory	
	- SOP for Water Treatment Plant	
	- SOP for Shovel	
	- SOP for Threshing Station	
	- SOP for Effluent Treatment Plant	
	- SOP for Workshop	
	The Estates has the following documented Standard Operating Procedures and these were verified to be in order:	
	- SOP for Oil Palm DxP Seed Production	
	- SOP for Oil Palm Planting Density	
	- SOP for Pre Nursery Seedlings	
	- SOP for Pre Large Polybag Nursery	
	- SOP for Land Clearing	
	- SOP for Land Preparation for new planting and replanting	
	- SOP for Tidal Gates	
	- SOP for Planting Technique	
	- SOP for Leguminous cover plant	
	- SOP for Manuring	
	- SOP for Weeding	
	- SOP for Pest and disease	
	- SOP for harvesting	
	- SOP for road maintenance	
	- SOP for workshop	



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	- SOP for buffalo healthcare	
	- SOP for foliar sampling	
	Relevant Key Performance Indicators (KPIs) specified for quality, environment, safety and cost control.	
4.1.2 A mechanism to check consistent implementation of procedures shall be in place. Minor Compliance	There is a mechanism to check the implementation of the SOPs. Records had been kept by the staff concerned for each operation to monitor the procedure and progress of work and these records would be checked by the Assistant Manager and the Manager regularly. These records had been verified to indicate satisfactory implementation during the visit. Corrective action for the previous assessment (2017) Minor	Complied
	NC# AL-01 found to be effectively implemented.	
4.1.3 Records of monitoring and any actions taken shall be maintained and available, as appropriate. Minor Compliance	Records of monitoring and actions taken had been maintained for more than 12 months at the mill and estates. Overall, these records verified to be satisfactory.	Complied
	Daily Muster chits were available at estates.	
	During field visits at the estates, daily spraying records indicated the chemicals used.	
4.1.4 The mill shall record the origins of all third-party sourced Fresh Fruit Bunches (FFB).	The POM maintained records on the origins of all Fresh Fruit Bunches (FFB), and it had been verified to be satisfactory.	Complied
Major Compliance	It had been verified from the records that the mill did not receive any FFB from third parties. The entire crop was supplied by the certified estates of IOI group.	
Criteria 4.2 Practices maintain soil fertility at, o sustained yield.	r where possible improve soil fertility to, a level that ensures optima	al and
Indicators	Findings and Objective Evidence	Compliance
4.2.1 There shall be evidence that good agriculture practices, as contained in Standard Operating Procedures (SOPs), are followed to manage soil fertility to a level that	GAP for minimization of soil erosion and maintenance of soil fertility is maintained via the frond stacking and fertilizer application as per the recommendation provided by the Agronomist of IOI Research Centre, Sabah.	Complied
ensures optimal and sustained yield, where possible. Minor Compliance	These had been verified through the records for fertilizer application and observation during field visit. Evidence provided were verified as following good agricultural practices.	
	Soil sampling and leaf sampling records provided guide for the fertilizer application and all recommendations had been properly followed at estate levels.	
	During field assessments at the estates the mandore and field workers were interviewed and able to demonstrate their work related knowledge and competency levels.	
	Noted that proper herbicide spraying had also been done.	
4.2.2 Records of fertiliser inputs shall be maintained. Minor Compliance	Records of fertilizer application have been verified to be in order.	Complied
4.2.3 There shall be evidence of periodic tissue and soil sampling to monitor changes in nutrient status. Minor Compliance	Leaf and soil sampling and analysis had been carried out annually to determine the nutrient levels.	Complied



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	Fertilizer recommendations by the Agronomist for identified estate blocks to sustain the long term soil fertility and nutrient efficiency.	
	Records of the sampling and analysis had been verified to be satisfactory.	
4.2.4 A nutrient recycling strategy shall be in place, and may include use of Empty Fruit Bunches (EFB), Palm Oil Mill Effluent (POME), and palm residues. Minor Compliance	EFB mulching had been carried out with the EFB spread along inter-row and POME was applied. Records verified to be satisfactory. EFB were spread in one row layer. Corrective action for the previous assessment (2017) Minor NC# AL-02 found to be effectively implemented.	Complied
Criteria 4.3 Practices minimise and control eros	sion and degradation of soils	I
Indicators	Findings and Objective Evidence	Compliance
4.3.1 Maps of any fragile/marginal soils shall be available. Major Compliance	Estate soil maps showed there was no existence of fragile or marginal soil. The maps indicated the soil types were typically bangawah, buran, juak, litong, lumpangan, stom and kretam.	Complied
4.3.2 A management strategy shall be in place for plantings on slopes between 9 and 25 degrees unless specified otherwise by the company's SOP. Minor Compliance	Planting terraces constructed on land with slope more than 6°. Terraces constructed had been verified on the estates during field visits. Best Management Practices were followed for controlling and minimizing soil erosion and degradation during replanting or any activities involving earth disturbance. Steps taken for erosion control included soil stabilization, run-off control and sediment trapping to mitigate the disturbed earth entering waterways. There was no soil erosion noted during the visit. Leguminous cover crop, <i>macuna bracteata</i> was well established.	Complied
4.3.3 A road maintenance programme shall be in place. Minor Compliance	Estate roads were maintained in good and satisfactory condition. Road maintenance programme verified to be established and implemented as seen in the records and identified in the field maps.	Complied
4.3.4 Subsidence of peat soils shall be minimised and monitored. A documented water and ground cover management programme shall be in place. Major Compliance	A Water and Ground Cover Management Plan has been documented. Monitoring of the subsistence of the peat soil was implemented and recorded. Water table levels were maintained at the minimum of 50 cm level. It was confirmed during assessment on site that there are peat soils in Leepang 3 estate only and no peat soil in the other estates.	Complied
4.3.5 Drainability assessments where necessary will be conducted prior to replanting on peat to determine the long-term viability of the necessary drainage for oil palm growing. Minor Compliance	There is no replanting yet at Leepang 3 estate which has peat soil. Replanting is only due in year 2020. Drainability assessment is therefore not yet applicable. There was no peat soil on the other estates as confirmed by auditor's on-site assessment.	Not Applicable
4.3.6 A management strategy shall be in place for other fragile and problem soils (e.g. podzols and acid sulphate soils). Minor Compliance	Based on the estate soil maps and visit to the estates, there were no other fragile and problematic soils on these estates.	Not Applicable

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



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Indicators	Findings and Objective Evidence	Compliance
4.4.1 An implemented water management plan shall be in place. Minor Compliance	Documented water management plan verified to be in place for the palm oil mill and estates. The plan includes steps such as soil stabilization, run-off control and sediment trapping to mitigate the disturbed earth entering waterways (streams/rivers).	Complied
	Water samples were taken at monthly interval at the final discharge point of the palm oil mill effluent pond and at upstream and downstream of waterways. Tests conducted for pH, BOD, COD, Total Solids, Suspended Solids, Oil & Grease, Ammoniacal Nitrogen and Total Nitrogen. Analysis results meet the DOE requirements.	
	The water supply for domestic use to staff and workers' housing is piped water from the water treatment plant in the mill and estates. It is a requirement to ensure that tests are carried out on parameters to meet the Ministry of Health Specification for Drinking Water Quality, which include the requirement of 0 in 100 ml for E.Coli The results of the water analysis were reviewed by the Managers and the results complied with the requirements.	
	Rainfall data found to be monitored as part of the water management plan.	
4.4.2 Protection of water courses and wetlands, including maintaining and restoring appropriate riparian and other buffer zones (refer to national best practice and national guidelines) shall be demonstrated. Major Compliance	Buffer zones had been maintained on both sides of streams in the estates as verified during on-site field inspection. No evidence of spraying around palms marked as boundary for the buffer zones.	Complied
	Appropriate signages were placed with demarcation of buffer zone area. Workers were aware of the non-usage of chemicals within the buffer zone. No evidence of spraying around palms marked as boundary for the buffer zones.	
	There was no construction of bunds/ weirs/dams across the main rivers or waterways passing through the estates.	
4.4.3 Appropriate treatment of mill effluent to required levels and regular monitoring of discharge quality, shall be in compliance with national regulations (Criteria 2.1 and 5.6). Minor Compliance	The water at the final discharge point of the palm oil mill effluent pond was analyzed at monthly intervals for pH, BOD, COD, Total Solids, Suspended Solids, oil & grease, Ammoniacal Nitrogen and Total Nitrogen. Analysis results meet the DOE requirements. BOD levels had been in the range of 11.4 to 18.6 ppm for the period Jun 2017 to Jul 2018. The current allowable upper limit specified by D.O.E. is < 20 ppm. Effluent was discharged to irrigation system at Morisem 2 estate as specified by DOE in the license.	Complied
4.4.4 Mill water use per tonne of Fresh Fruit Bunches (FFB) (see Criterion 5.6) shall be monitored. Minor Compliance	Water usage in the mill averaged at 1.20 m ³ /tonne FFB. The level of water usage is slightly higher than the industry norm.	Complied
	l ve introduced species are effectively managed using appropriate In	I Itegrated Pest
Management techniques. Indicators	Findings and Objective Evidence	Compliance
4.5.1 Implementation of Integrated Pest Management (IPM) plans shall be monitored. Major Compliance	IPM Plan includes the planting of beneficial plants and control of damage by rodents. Beneficial plants such as <i>Turnera</i> <i>subulata, Cassia cobanensis and Antigonon leptopus</i> were grown in the estates. Records of planting of new areas and	Complied



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	maintenance of existing areas of beneficial plants and location maps are available. Rodent baiting was carried out when the summary of grading of FFB showed rodent damage exceeded 5%. Rodent Baiting Record showed application of Brodifacuom at Field Block 09B and 09D (Morisem 1 estate) in Jan and Feb 2018. Action taken had reduced the incidents of rodent damage to required level. No reported infestation by other pests such as bagworms and rhinoceros beetles.	
4.5.2 Training of those involved in IPM implementation shall be demonstrated. Minor Compliance Criteria 4.6	IPM training conducted by for all those involved in IPM implementation. Training records for staff and workers on IPM implementation were available and was verified on-site to be satisfactory during field assessment.	Complied
	o not endanger health or the environment.	I
Indicators	Findings and Objective Evidence	Compliance
4.6.1 Justification of all pesticides used shall be demonstrated. The use of selective products that are specific to the target pest, weed or disease and which have minimal effect on non-target species shall be used where available. Major Compliance	Justifications for the use of Glyphosate Isopropyl Amine, Metsulfuron Methyl, Glufosinate Monoammonium, 2,4-D Dimethylamine, Brodifacuom and Floccumafen were documented and had been reviewed and updated. These were found acceptable.	Complied
 4.6.2 Records of pesticides use (including active ingredients used and their LD50, area treated, amount of active ingredients applied per ha and number of applications) shall be provided. Major Compliance 	Records of pesticides and their active ingredients used, LD50, area treated, amount of a.i. applied per ha, and number of applications had been maintained and kept for a minimum of 5 years. Verified that records of monitoring were satisfactorily.	Complied
4.6.3 Any use of pesticides shall be minimised as part of a plan, and in accordance with Integrated Pest Management (IPM) plans. There shall be no prophylactic use of pesticides, except in specific situations identified in industry's Best Practice. Major Compliance	It is the policy of the estates to minimize the use of pesticides in accordance with IPM plan. The use of pesticides was monitored by the Estates. No prophylactic use of pesticides had been carried out at the estates for the period concerned.	Complied
 4.6.4 Pesticides that are categorised as World Health Organisation Class 1A or 1B, or that are listed by the Stockholm or Rotterdam Conventions, and paraquat, are not used, except in specific situations identified in industry's Best Practice. The use of such pesticides shall be minimised and eliminated as part of a plan, and shall only be used in exceptional circumstances. Pesticides selected for use are those officially registered under the Pesticides Act 1974 (Act 149) and the relevant provision (Section 53A); and in accordance with USECHH Regulations (2000). Minor Compliance 	Use of paraquat had been eliminated since 31 Dec 2011 in the IOI Group Estates. Alternatives such as Round up (Glyphosate Isopropylamine) and Ally (Metsulfuron Methyl) had replaced paraquat.	Complied



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 4.6.5 Pesticides shall only be handled, used or applied by persons who have completed the necessary training and shall always be applied in accordance with the product label. Appropriate safety and application equipment shall be provided and used. All precautions attached to the products shall be properly observed, applied, and understood by workers (see Criterion 4.7). Major Compliance 	All pesticide operators (including the contractor's workers) have attended training on the safe handling and application of pesticides in compliance with Regulation 22 of the Pesticides Act 1974. Appropriate safety and application equipment (safety boots, safety helmets, rubber boots, cartridge masks, safety goggles, gloves, and overalls) have been provided and used by the pesticides operators. All precautions attached to the pesticides (MSDS) have been observed, applied and understood by the workers. Programme and training records verified to be satisfactory. The training include spraying technique, precautions and symptoms of symptoms of toxic reactions such as skin disorders, rashes, mouth and throat pain, breathing difficulties or nail problems. The PMU has adequate facilities for mixing of pesticides and cleaning up after work. There are suitable storage areas for PPE.	Complied
4.6.6 Storage of all pesticides shall be according to recognised best practices. All pesticide containers shall be properly disposed of and not used for other purposes (see Criterion 5.3). Pesticides shall be stored in accordance to the Occupational Safety and Health Act 1994 (Act 514) and Regulations and Orders, Pesticides Act 1974 (Act 149) and Regulations. Major Compliance	Storage of pesticides found to be kept under lock and key and its use in accordance with the Occupational Safety and Health Laws and Regulation 9 of the Pesticides Act 1974. Emergency shower and eye wash are available near the pesticides store in case of accidents. Material Safety Data Sheets (MSDS) are available in the store. The MSDS are in English and Bahasa Malaysia (understood by the workers). Used chemical containers were either reused as containers for spraying solution. For disposal as scheduled waste, empty pesticide containers are triple rinsed and pierced at the bottom.	Complied
4.6.7 Application of pesticides shall be by proven methods that minimise risk and impacts. Minor Compliance	Pesticides had been applied using the Best Management Practices that minimize risk and impacts. The pesticide operators found to understand the use of the right nozzle, spray drift, spray quality and run-off. Programme and training records verified to be satisfactory.	Complied
4.6.8 Pesticides shall be applied aerially only where there is documented justification. Communities shall be informed of impending aerial pesticide applications with all relevant information within reasonable time prior to application. Major Compliance	It is the policy of the company not to carry out aerial application of pesticides. This policy has been followed by the estates.	Complied
4.6.9 Evidence of continual training to enhance knowledge and skills of employees and associated smallholders on pesticide handling shall be demonstrated or made available. (see Criterion 4.8). Minor Compliance	The Annual Training Plan includes training on pesticides handling. All new pesticides operators were trained before being assigned to work with pesticides. In addition, based upon training needs, the existing pesticide operators (including the contractor's workers) attended continual training to enhance their knowledge and skills on pesticides handling. Information and safety precautions on the pesticides displayed on the notice board and next to the pesticides in the store.	Complied
4.6.10 Proper disposal of waste material, according to procedures that are fully understood by workers	Scheduled waste of palm oil mill had been disposed of through a DOE licensed scheduled waste contractor.	Complied



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and managers shall be demonstrated (see Criterion 5.3). Minor Compliance	Records of scheduled waste collection at the mill verified to be satisfactory.	
 4.6.11 Specific annual medical surveillance for pesticide operators, and documented action to treat related health conditions, shall be demonstrated. Major Compliance 	Annual medical surveillance for all pesticide operators had been implemented. Medical surveillance reports of individual sprayers were checked and no abnormalities reported by the Medical doctor. The medical reports showed that there was no case of low blood cholinesterase levels. Any worker with such health condition is unfit for work with pesticides. No such cases in the estates during the latest assessment. Pesticides operators were interviewed during field visits and feedback received that they do not have any symptoms of toxic reactions such as skin disorders, rashes, mouth and throat pain, breathing difficulties or nail problems. Besides the annual medical surveillance, clinical records were also monitored.	Complied
4.6.12 No work with pesticides shall be undertaken by pregnant or breast- feeding women. Major Compliance	Verified during field inspections and interviews that no pregnant or breast-feeding woman had been offered work as pesticide operator.	Complied
Criteria 4.7	plan is documented, effectively communicated and implemented.	
Indicators	Findings and Objective Evidence	Compliance
The occupational health and safety	Occupational Safety, Health and Hygiene plan in compliance	Complied
 plan shall cover the following: 4.7.1 An occupational health and safety policy shall be in place. An occupational health and safety plan covering all activities shall be documented and implemented, and its effectiveness monitored. Major Compliance 	with OSH Act and Factory Machinery Act was documented and implemented. The management had reviewed and established Occupational Safety, Health and Hygiene Policy which now included commitment to hygiene at the POM and estates. The Policy was found to be clearly displayed at POM and in the estates office. Adequate posters, regulations, newsletters were prominently displayed on notice boards. Interviewed workers demonstrated awareness towards occupational safety and health. The Safety & Health Officer is in charge of safety and health planning, operation & coordination. Mill/Assistant Mill Managers and Estate Managers / Assistant Estate Managers are also directly involved.	
4.7.2 All operations where health and safety is an issue shall be risk assessed, and procedures and actions shall be documented and implemented to address the identified issues. All precautions attached to products shall be properly observed and applied to the workers. Major Compliance	Risk assessment carried out on operations where health and safety is an issue in order to determine the significant hazards. Significant hazards determined and documented include noise exposure, pesticides/chemicals exposure, accident, fire. Procedures and actions implemented to mitigate the hazards. Annual audiometric test conducted for all mill staff and workers. The latest audiogram was carried out on 8 May 2018 and 3 July 2018. The audiometric reports of some employees indicated as having hearing impairment and recommended to wear hearing protector. One worker required to be re-tested in October 2018, which the management at the POM had made arrangement. The audiometric re-test report stated that there is no noise induced hearing loss (NIHL) and recommendation to reduce noise exposure for this worker. The Doctor will only refer worker with Induced Hearing Loss to SOCSO for benefits in accordance with the regulations. Baseline audiogram and occupational and medical history records of workers maintained.	Complied



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	The employees exposed to high noise levels were interviewed. The workers are aware of the danger of hearing loss due to prolonged exposure to high noise. The workers knew about the complaints process and mechanism available.	
	Appropriate PPE (safety boots, safety helmets, rubber boots, cartridge masks, safety goggles, gloves, overalls, ear plugs, ear mufflers) verified to be provided to and being used by the workers. Associated training provided to address safety and health issues. Warning signs sighted at high noise areas and ear plugs and ear mufflers to be worn. There are also warning signs to use other PPE such as helmet and safety boots.	
	Adequate fire extinguishers and hose reels found to be located at strategic locations, operational and maintained in good conditions.	
	First Aid equipment was available at POM, estates and at worksites. Samples of First Aid box was checked and contents are replenished and found to be complete and in usable order during field visit. Training for workers in First Aid was carried out in the mill and estates and records maintained.	
	The POM and estates have established their accident reporting KPI and incident monitoring implemented. Yearly reporting of JKKP8 regulations was submitted to JKKP on time, i.e. in January of each year. The Safety & Health Officer maintains records on the rate of accidents to workmen, trends in rate of accidents, fatalities and non-fatalities captured to prevent mishaps.	
4.7.3 All workers involved in the operation shall be adequately trained in safe working practices (see	Training programme planned for year 2018 includes training for all categories of workers.	Complied
Criterion 4.8). Adequate and	Appropriate trainings on safe working practices are planned for:	
appropriate protective equipment shall be available to all workers at	 workers exposed to machinery and high noise levels, 	
the place of work to cover all	 workers working in confined space, 	
potentially hazardous operations, such as pesticide application,	- harvesters	
machine operations, and land	 pesticides operators 	
preparation, harvesting and, if it is used, burning.	- manurers	
Major Compliance	The training programme included the various types of training such as fire fighting and fire drill, exposure to high noise levels and control measures for protection of hearing and audiometric tests, understanding MSDS/CSDS and first aid training.	
	The above trainings were conducted for year 2018 and records were available.	
	Appropriate PPE (safety helmets) had been provided to FFB harvesters and loaders at the place of work to cover all potentially hazardous operations.	
4.7.4 The responsible person/persons shall be identified. There shall be records of regular meetings between the responsible person/s and workers. Concerns of all parties about health, safety and welfare shall be discussed at these meetings, and any issues raised shall be recorded. Major Compliance	The responsible persons were the Mill Manager and the Estate Managers. Records of regular meetings between the responsible person and workers to discuss about health and safety had been verified to be satisfactory.	Complied



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4.7.5 Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the workforce. Assigned operatives trained in First Aid should be present in both field and other operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed. Minor Compliance	Accident and emergency procedures had been written and briefed to staff, workers, contractors and visitors. Workers trained in First Aid were present in the mill and field operations. First Aid Kits were available at worksites. Records on all accidents had been verified to be maintained satisfactorily. Quarterly review on accident cases had been carried out during quarterly meeting of Environment, Safety, & Health (ESH). Location: Leepang 4 Estate During the interview, a harvester confirmed that he carried the harvesting pole to the field while riding on a motorcycle. This is not in accordance with "Prosedur kerja Selamat Memotong Buah Sawit / Pelepah (Doc: IOI-OSH 3.2.2)" where it is stated that motorcycle is not allowed to be used for carrying harvesting pole, sickle or lance.	Minor NC# CBK-01
4.7.6 All workers shall be provided	Medical care had been provided to all the workers.	Complied
with medical care, and covered by accident insurance. Minor Compliance	Local workers are covered by SOCSO, whereas foreign workers are covered by Foreign Workers Compensation Scheme with MSIG Insurance Bhd.	
4.7.7 Occupational injuries shall be recorded using Lost Time Accident (LTA) metrics. Minor Compliance	Records on Lost Time Accident (LTA) metrics had been verified to be satisfactory.	Complied
Criteria 4.8 All staff, workers, smallholders and	contract workers are appropriately trained.	
Indicators	Findings and Objective Evidence	Compliance
4.8.1 A formal training programme shall be in place that covers all aspects of the RSPO Principles and Criteria, and that includes regular assessments of training needs and documentation of the programme. Major Compliance	A formal training programme on all aspects of RSPO Principles and Criteria and the Supply Chain Certification System have been established and implemented. Training for various categories of operators, including all field and office staff, with regards to their duties and training needs had been reviewed and found acceptable.	Complied
4.8.2 Records of training for each employee shall be maintained. Minor Compliance	Records of training for each employee, including new employees were maintained.	Complied
Minor Compliance		

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

Criterion 5.1 Aspects of plantation and mill management, including replanting, that have environmental impacts are identified, and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate continual improvement.

Indicators	Findings and Objective Evidence	Compliance
5.1.1 An environmental impact assessment (EIA) shall be documented. Major Compliance	The Environmental Aspect and Impacts Assessment for the POM was conducted and documented on 12/09/2018. It had included assessment on all polluting activities such as potential pollution to water, gaseous emissions to air and contamination on land.	Complied
	Environmental Aspect and Impacts Assessment for the assessed estates were conducted and documented on 13/09/2018. It had included the identification of aspects and	



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	impacts from field activities that includes fertilizing, spraying, transportation of FFB, domestic waste disposal and also road maintenance.	
5.1.2 Where the identification of impacts requires changes in current practices, in order to mitigate negative effects, a timetable for change shall be developed and implemented within a comprehensive management plan. The management plan shall identify the responsible person/persons. Minor Compliance	The impacts have been identified and plans were developed to mitigate the issues. Environmental Management Action Plans have been established and implemented at both the mill and estates. The Action Plan identified the responsible person/persons for monitoring and taking the appropriate action. The plans had also included the action plans and recommendations to mitigate the negative effects and to promote the positive ones such as reducing dust emission by installing a wet scrubber and bio-polishing to reduce BOD for the POM, together with other conservation activities applicable to the estates.	Complied
 5.1.3 This plan shall incorporate a The monitoring of the documented environmental improvement plans is ongoing. Implementation and monitoring of the documented environmental improvement plans were reviewed on an annual basis. The review took into consideration the mitigation of negative impacts and promotion of positive ones such as the proper demarcation monitoring protocol, adaptive to operational changes, which shall be implemented to monitor the effectiveness of the mitigation measures. The plan shall be reviewed as a minimum every two years to reflect the results of monitoring and where there are operational changes that may have positive and negative environmental impacts. 	The monitoring of the documented environmental improvement plans is ongoing. Implementation and monitoring of the documented environmental improvement plans will be reviewed on an annual basis. The review took into consideration the mitigation of negative impacts and promotion of positive ones such as the proper demarcation of buffer zone, clearing of overgrown natural vegetation and debris along the streams, maintenance of the fencing for the water ponds, electrical fencing and signages.	Complied

Criterion 5.2

The status of rare, threatened or endangered species and other High Conservation Value habitats, if any, that exist in the plantation or that could be affected by plantation or mill management, shall be identified and operations managed to best ensure that they are maintained and/or enhanced.

Indicators	Findings and Objective Evidence	Compliance
5.2.1 Information shall be collated in a High Conservation Value (HCV) assessment that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). Major Compliance	HCV assessment was conducted by the Sustainability Team and documented in reports dated 13/09/2018 for Morisem 1, Morisem 3, Leepang 3 Estates and in a report dated 12/09/2018 for Leepang 4 Estate. It was found that although Ladang Asas (Tas & Halusah) Estate had been transferred from IOI Morisem Grouping to IOI UNICO Grouping, the reports still mentioned this estate.	OBS# OCL-01
	The HCV reports incorporated feedbacks provided by the various governmental agencies such as Department of Forestry,	



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	Department of Irrigation and Drainage, Sabah Wildlife Department and Environmental Protection Department.	
	The exercise has taken into consideration all aspects of environmentally sensitive areas such as ponds, streams, buffer zones, steep slopes, forest reserve boundaries and was documented.	
	Site visits to HCV areas and environmentally sensitive areas were carried out and these areas were found to be satisfactorily maintained and monitored.	
	Morisem 1 Estate is bordered with the Lower Kinabatangan Wildlife Sanctuary on the west side and surrounded by oil palm estates on other sides. Conservation areas/ environmentally sensitive areas, i.e. buffer zones along the stretches of tributaries of Sungai Sukau, which pass through the Estate had been identified and being monitored.	
	Morisem 3 Estate is bordered with the Lower Kinabatangan Wildlife Sanctuary and Pangi Forest Reserve on the west side and surrounded by oil palm estates on other sides. The estate has a few patches of steep hills (totaling 56.31 ha) that were left unplanted and for natural vegetation to grow. There are tributaries flowing out to the Sungai Kinabatangan located outside the estate.	
	Leepang 3 Estate is surrounded by oil palm estates on all sides (Malbumi Estate on the north side, Leepang 4 Estate on the west side, Leepang 5 Estate on the east side, Leepang 5 Estate and Leepang 2 Estate on the south side).	
	Leepang 4 Estate has the Pangi Forest Reserve and the Lower Kinabatangan Wildlife Sanctuary on its west boundary. Other sides are borders with neighboring palm oil estates. Sungai Sipasidom passes through the estate and lead to Sungai Kinabatangan. Riparian buffer zones were clearly demarcated and monitored.	
5.2.2 Where rare, threatened or endangered (RTE) species, or HCVs, are present or are affected by plantation or mill operations,	Overall, the recommendations and feedback provided by the various parties during their internal HCV consultation has been considered in the 'HCV & Conservation Areas' management plans at the respective estates.	Complied
appropriate measures that are expected to maintain and/or enhance them shall be implemented through an action plan. Major Compliance	The HCV report had reviewed the conservation needed for the wildlife identified such as proboscis monkeys, estuarine crocodiles, pygmy elephants, orangutans, long and short tailed macaque, white beaked hornbills and other wildlife which are protected under the Protection of Wildlife Act 1972 (Act 76) and Sabah Wildlife Conservation Enactment 1997 and IUCN Red List 2008.	
	Updated posters as provided by the Sabah Wildlife Department were noted to have been displayed at the estates offices and copies pasted in the estate Patrol Log Books.	
	Trenches have been dug and electric wire fencing built along the boundaries to deter wildlife from going into the estates. These measures were taken as proposed by the Sabah Wildlife Department to mitigate the incidences of incursions by wild elephants which had been reported in the patrols conducted by the estate personnel.	
	Verified that regular patrols have been carried out by both the estate executives and the auxiliary patrol personnel on a weekly basis to monitor the conservation / buffer zone areas. Sightings, if any were recorded in the patrolling record book.	



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	In addition, the signages that prohibit hunting, fishing and water polluting activities were verified on-site at all estates visited and found to have been satisfactorily maintained.	
5.2.3 There shall be a programme to regularly educate the workforce about the status of these RTE species, and appropriate disciplinary measures shall be instigated in accordance with company rules and national law if any individual working for the company is found to capture, harm, collect or kill these species. Minor Compliance	The program to regularly educate the workforce and community about the status of these RTE species was also established with ongoing consultation with the relevant authorities at the estates and disseminated to all in the estate community and surrounding areas. The estates has taken appropriate measures to control any illegal or inappropriate hunting, fishing or collecting activities within the estates. 'Conservation Zone' signages and "no hunting" policy were prominently displayed and verified to be maintained during field visits. Information on RTE species have been disseminated to the workers through trainings conducted by all the audited estates (Morisem 1 Estate on 01/06/2018, Morisem 3 Estate on 23/05/2018 & 06/08/2018, Leepang 3 Estate on 25/07/2018 & 17/08/2018, Leepang 4 Estate on 24/05/2018). In addition, several Estate Managers and personnel has attended training and were appointed as Honorary Forest Warden by the Forestry Dept. to assist in the monitoring and	Complied
 5.2.4 Where an action plan has been created there shall be ongoing monitoring: The status of HCV and RTE species that are affected by plantation or mill operations shall be documented and reported; Outcomes of monitoring shall be fed back into the action plan. 	liaison with other relevant departments. Ongoing monitoring of the management plan on the status of HCV and RTE had been carried out and evidences of reporting verified to be available and updated. Management plans were established and monitoring outcomes were reviewed by the Estate managers. Verification at sites were made and found to be satisfactory implemented at the estates assessed.	Complied
Minor Compliance		
5.2.5 Where HCV set-asides with existing rights of local communities have been identified, there shall be evidence of a negotiated agreement that optimally safeguards both the HCVs and these rights. Minor Compliance	It was verified that there has been no instance of HCV set-aside that conflicts with the rights of local communities at the estates assessed. Thus negotiated agreement of such nature is not applicable.	Not applicable
-		
Criterion 5.3		
Wasta is reduced recycled re-us	ad and disposed of in an environmentally and socially responsible m	nanner

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

Indicators	Findings and Objective Evidence	Compliance
5.3.1 All waste products and sources of pollution shall be identified and documented.Major Compliance	Visits made to POM and estates showed that all waste products and sources of pollution were identified and documented.	Complied
	The documentation and identification of all the waste products such as scheduled waste, domestic waste , clinical waste and recyclable waste such as metal, plastic, mill waste and polluting materials e g. EFB, POME, Stack emissions and boiler ashes were maintained and monitored at the POM and estates.	
	Scheduled Waste identified include spent hydraulic oil (SW 305), spent lubricant oil (SW 306), used chemical containers/drums (SW 409), used filters (SW 410), clinical waste (SW 404) and used batteries (SW 102). Records on the usage and disposal available.at both the mill and estates.	



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	Segregation of wastes, i.e. general wastes and scheduled wastes was verified to be satisfactory carried out in the POM and estates. Proper storage areas were identified for the storage of the recyclable wastes at the POM and estates.	
5.3.2 All chemicals and their containers shall be disposed of responsibly. Major Compliance	At the mill, the disposal of used chemicals and containers were done in accordance with regulatory requirements. Stores for scheduled waste were inspected. The mill and estates have proper Scheduled Waste Stores for storing scheduled waste until time of disposal by DOE authorized waste disposal contractor. Records of e-Consignments are in order. Latest disposal was done on 13/09/2018 by Lagenda Bumimas Sdn Bhd.	Complied
 5.3.3 A waste management and disposal plan to avoid or reduce pollution shall be documented and implemented. Minor Compliance 	The waste management and disposal plan at both the POM and estate were documented and implemented. Segregation of wastes, i.e. general wastes and scheduled wastes was verified to be satisfactory practiced. Proper storage areas were identified for the storage of the recyclable wastes at the POM and estates. Scheduled waste disposal was done by an appointed contractor that is licensed by the Department of Environment, i.e. Lagenda Bumimas Sdn Bhd. Records on the usage and disposal were	Complied
	 well recorded and documented. The solid waste management and disposal plan using landfills was also available at all the estates assessed. The mill is also using the landfill located at Leepang 3 Estate for their domestic waste. The collection of domestic waste is twice a week. Corrective action for the previous assessment (2017) Minor NC# SH-01 found to be effectively implemented. 	
	Recycling of crop residues / biomass i.e. EFB and POME had been implemented. Management of EFB application plans and progress reports were verified to be satisfactory. Recycling bins of three different colour codes for specific recycle waste were available in the POM and were used for solid waste segregation and recycling. Appropriate secondary containment for the diesel skid tanks, chemical and scheduled waste storage areas was verified to be maintained at the POM.	

Efficiency of fossil fuel use and the use of renewable energy is optimised.

Indicators	Findings and Objective Evidence	Compliance
5.4.1 A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored. Minor Compliance	Monthly records on energy consumption for both renewable fuel (palm fiber and PK shell) and non-renewable fuel (diesel) were maintained at the POM. Data compiled (5 years) for comparison and monitored to optimize the use of renewable energy. Location: Morisem 3 Estate	Minor NC# OCL-01
	Data were compiled for 5 years (from FY2013/2014 to FY2017/2018) for comparison and monitoring to improve efficiency of the use of diesel at the estates.	
	The data used by Morisem 1, Leepang 3 and Leepang 4 Estates were based upon the volumes of litres of diesel used per MT of FFB used in FFB transportation. However, the data used by Morisem 3 Estate was different in that it included diesel used for other purpose such as road	



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	maintenance vehicles and gen set. The same basis for data	
	maintenance vehicles and gen set. The same basis for data must be used for consistency in comparison.	
	Apart from use of diesel for electricity, palm fiber and PK shells were used as renewable energy/fuel to generate electricity through steam turbine and boiler. The shell is also sold as bi- products to other agencies/clients, whereas the EFB is used for mulching at the estates.	
Criterion 5.5		
Use of fire for preparing land or reguidelines or other regional best p	planting is avoided, except in specific situations as identified in the A ractice.	ASEAN
Indicators	Findings and Objective Evidence	Compliance
5.5.1 There shall be no land preparation by burning, other than in specific situations as identified in the 'Guidelines for the Implementation of the ASEAN Policy on Zero Burning' 2003.	IOI Group had observed the policy of 'Zero open burning' for replanting, if any, at the estates. Field inspections made at estates assessed showed no evidence of open burning.	Complied
Major Compliance		
5.5.2 Where fire has been used for preparing land for replanting, there shall be evidence of prior approval of the controlled burning as specified in ' <i>Guidelines for the Implementation of the ASEAN Policy on Zero Burning'</i> 2003.	During the audit, there were no replanting activities carried out at the estates. Also, there was no evidence of any burning of domestic waste at the housing line sites and at the sanitary landfills of the estate during on-site field assessment. Sanitary landfill was used and available at the estates. The landfill area is located far away from the village, line site and water sources.	Complied
Minor Compliance		
Criterion 5.6		
Plans to reduce pollution and emis	sions, including greenhouse gases, are developed, implemented ar	nd monitored.
Indicators	Findings and Objective Evidence	Compliance
5.6.1 An assessment of all polluting activities shall be conducted, including gaseous emissions; particulate/soot emissions and effluent (see Criterion 4.4). Major Compliance	Environmental Impact Assessment on potential pollution to water, gaseous emissions to air and contamination on land was conducted and reviewed on 12/09/2018. Mill gas emissions also monitored online by DOE, Sandakan using the Continuous Emissions Monitoring System (CEMS) and it is verified to be within the permissible limits of DOE.	Complied
	POME treatment, monitoring and land application were monitored, maintained and adhered to DOE regulations. Land application of POME was channelled to nearest estate.	
5.6.2 Significant pollutants and greenhouse gas (GHG) emissions	Significant pollutants and greenhouse gas (GHG) emissions were identified, e.g. POME, diesel / fuel and fertilizer usage	Complied
shall be identified, and plans to reduce or minimise them implemented.	have been documented at the PMU. Their usage have been recorded and documented at both the POM and estates. Plan to reduce and minimise the emissions were implemented.	
reduce or minimise them	recorded and documented at both the POM and estates. Plan	
reduce or minimise them implemented.	recorded and documented at both the POM and estates. Plan to reduce and minimise the emissions were implemented. The POM has achieved the ISCC EU certification for	
reduce or minimise them implemented.	recorded and documented at both the POM and estates. Plan to reduce and minimise the emissions were implemented. The POM has achieved the ISCC EU certification for sustainable biofuels production. The GHG emissions calculation has been compiled for FY 2017/2018 using the Palm GHG calculator v3.01. The GHG	Complied



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	calculation is up to date and has been compiled for FY Jul 2017/Jun 2018.	
	GHG calculation report has also been submitted to RSPO on 19/09/2018.	
	Monitoring and reporting of the significant pollutants to water, gaseous emissions to air and contamination on land are available and adhered to.	
	Tools and systems used include the DOE online CEMS monitoring for air emissions, water quality at discharge points as per DID regulations and SW disposal were adhering to DOE requirements.	
	The daily CEMS reporting summary chart indicated a maximum of <40% max opacity (DOE permissible limit) and an average opacity of 12.27%.	
	It was verified that the POME is treated using aerobic and anaerobic ponds (total of 8 ponds, consisting of 7 effluent ponds and 1 bio polishing pond)	
	Water samples were regularly taken monthly and tested by mill environment officer in charge and analysed to ensure compliance to DOE requirements at the final discharge point. The discharged water is 100% used for land application into Leepang 2 Estate.	
	Records are maintained and verified on-site to have met the permissible regulatory limits (e.g. BOD < 20 ppm).	
	Water samples collected and analysis carried out at twice a year for treated water. The treated water for domestic use meets all the required parameters, including that of bacterium count (WHO Specification for Drinking Water Quality).	
	Quarterly report on the environmental monitoring was also done and submitted to DOE.	

Principle 6: Responsible consideration of employees, and of individuals and communities affected by growers and mills

Criterion 6.1 Aspects of plantation and mill management that have social impacts, including replanting, are identified in a participatory way, and plans to mitigate the negative impacts and promote the positive ones are made, implemented and monitored, to demonstrate continual improvement.

Indicators	Findings and Objective Evidence	Compliance
6.1.1 A social impact assessment (SIA) including records of meetings shall be documented. Major Compliance	Social impacts in IOI Morisem group operations were assessed using various method including consultations, meetings, respond forms and interviews.	Complied
	Social impact assessment (SIA) for each operating unit in IOI Morisem grouping has been reviewed in Sep 2018 and conducted together with relevant external and internal stakeholders. External stakeholders' consultation was conducted for the whole grouping on 04/09/2018 and the consultation was properly documented. More than 45 participants attended the external stakeholder consultation including local communities, suppliers, contractors, government agencies and NGOs.	
	Internal stakeholders consultations however conducted separately in each operating unit, e.g. in Morisem 1 Estate it was conducted on 7/9/2018 and in Morisem POM on 8/9/2018. Internal stakeholders consultations in each operating unit were attended by different categories of workers, e.g. different scope	



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Indicators	Findings and Objective Evidence	Compliance
6.2.1 Consultation and communication procedures shall be documented. Major Compliance	Procedure related to communication and consultation with the parties mentioned is available at IOI group website at https://www.ioigroup.com/Content/S/PDF/30 sept 2016 Grievance Mechanism FINAL.pdf. The group has adopted an	Complied



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	open and transparent method of communication and consultation when dealing with relevant parties, e.g. their workers, government agencies, contractors, by personal invitation to attend the internal and external stakeholders' consultation. At IOI Morisem Grouping level, the procedure mentioned made	
	public to all workers. Furthermore the procedures were also explained carefully to all level of workers and this was verified through individual interviews with sampled workers during the audit. This procedures were also socialised with external stakeholders during the consultation session and personal interviews conducted by the management.	
6.2.2 A management official responsible for these issues shall be nominated. Minor Compliance	In most cases, nominated person responsible as social liaison officers are the Assistant Managers of the operating units. Social liaison officers are responsible in handling relevant social related issued either raised by local communities, workers, government agencies or other interested parties. For example Mr. Jamuih Kulipang, AM is identified in the SIA as Social Liaision Officer in Morisem POM, Mr. Herche Saidi in Leepang 3 Estate, Muhammad Faqhrul Radzi in Leepang 4 Estate and Mr. Nirwan Moo, AM in Morisem 1 Estate.	Complied
	Names of these nominated officers are made public to the workers through grievance procedures available in the public notice boards as well as through announcements made during meetings and morning musters. Interviewed conducted with workers during the audit verified that the workers especially have easy access to these social liaison officers.	
6.2.3 A list of stakeholders, records of all communication, including confirmation of receipt and that effort are made to ensure understanding by affected parties, and records of actions taken in response to input from stakeholders, shall be maintained.	The maintenance of the list of stakeholders at the IOI Morisem grouping is adequate and has ensured that the list is kept current. Noted that there are open and transparent methods for communication and consultation which has taken into consideration the local mechanisms including migrant workers and languages. The lists of stakeholders are and was used to send invitation to	Complied
Minor Compliance	external stakeholders during the external consultation mentioned in 6.1.1.	

Criterion 6.3

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

Indicators	Findings and Objective Evidence	Compliance
6.3.1 The system, open to all affected parties, shall resolve disputes in an effective, timely and appropriate manner, ensuring anonymity of complainants and whistleblowers, where requested. Major Compliance	It was verified during the audit that a system to deal with complaints and grievances for all affected parties have been established and well implemented in IOI Morisem Grouping. Among others, the affected parties have several options to register their complaints and grievances, e.g. Grievance Book, annual stakeholder consultation, morning muster, during ECC, GCC and Safety meetings.	Complied
	Procedures on how to register complaints are available in public notice boards. Main person responsible in handling the complaints and grievances received from stakeholders in each operating unit is the Social Liaison Officers who in most cases are the Assistant Managers. Training and explanation on how to utilise this system were given and verified by the auditor. The system in place is verified to be effective in ensuring that complaints and grievance are addressed or resolved in timely	



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	and appropriate manner. Actions taken to address the complaints and grievances received are recorded appropriately.	
	The system also allows the workers to register their complaints against their immediate supervisor as in most cases Social Liaison Officers are normally in higher position than the supervisors. The workers also allowed to elect their own representatives in the JCC as opposed to the representatives being dictated by the management.	
	Complaints and grievances are investigated, addressed and resolved based on their severity. Minor complaints will normally be resolved within 2-3 working days, whilst major complaints and grievances will be resolved based on priority and budget availability. No complaints related to sexual harassment received so far, but the procedures stated such issues will be handled with the utmost privacy and confidentiality by the GCC.	
	It is verified during on-site interviews that there were no incidences of dispute or grievance of a serious nature but since Feb 2013 IOI grouping had adopted "Whistleblowing Policy" available at https://www.ioigroup.com/Content/CI/PDF/Corp_Whistleblowing Policy.pdf which was approved by Audit and Risk Management Committee revised in Nov 2017. It was also evident that if no mutual resolution found between the complainants, esp. external stakeholder, the issue will be brought to RSPO and the local authorities.	
6.3.2 Documentation of both the process by which a dispute was resolved and the outcome shall be available. Major Compliance	All complaints and grievances received are documented either in the form of log book as in the Grievance Book, meeting minutes for the JCC, GCC, Safety meetings and annual stakeholder consultations or respond forms. Decisions and action as responds to the complaints and grievances received also very well documented with sufficient supporting documents as proofs. For example latest entry in the Grievance Book in Morisem POM was received on 25/7/2018 with regards to repair of his quarters which was immediately attended to by the management and completed on 8/8/2018 the after replacement parts were delivered. Other than reports made to the gender representatives, all other complaints and grievances are accessible to public.	Complied

Criterion 6.4

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

Indicators	Findings and Objective Evidence	Compliance
6.4.1 A procedure for identifying legal, customary or user rights, and a procedure for identifying people entitled to compensation, shall be in place. Major Compliance	There were no borders at estates in Morisem grouping which were adjacent to any villages or native land. Therefore there has been no records of any negotiation or compensation pertaining to this criteria. No changes in status as of audit day hence no negotiation or compensation pertaining to this criterion.	Complied
6.4.2 A procedure for calculating and distributing fair compensation (monetary or otherwise) shall be established and implemented, monitored and evaluated in a participatory way, and corrective actions taken as a result of this evaluation. This procedure shall take	IOI as a group has a generic procedure for calculating and distributing compensation which was available for verification during the audit. To date, there has been no dispute by any parties reported at the IOI Morisem Grouping.	Complied



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into account: gender differences in the power to claim rights, ownership and access to land; differences of transmigrants and long-established communities; and differences in ethnic groups' proof of legal versus communal ownership of land. Minor Compliance		
6.4.3 The process and outcome of any negotiated agreements and compensation claims shall be documented, with evidence of the participation of affected parties, and made publicly available.	To date, there has been no dispute by any parties reported. Therefore the process and outcome of compensation could not be observed.	Complied
Major Compliance		
Criterion 6.5 Pay and conditions for employees standards and are sufficient to prov	and for contract workers always meet at least legal or industry mini vide decent living wages.	mum
Indicators	Findings and Objective Evidence	Compliance
6.5.1 Documentation of pay and conditions shall be available. Major Compliance	In IOI Morisem Grouping, most of the workers in the estates, as stated in the workers contract, are considered as "general workers" with piece rated pay. In Morisem POM, however, the workers are paid with daily rate. These pay conditions and other benefits are sufficiently spelt in the workers contract. Decision on workers' wages were based on a memorandum dated 20 June 2016 to all IOI groups in Sabah including Morisem grouping. According to this memorandum monthly minimum wages had to be RM920/month or RM35.38/day, provided that all qualifying conditions are satisfactory fulfilled. These conditions were then clearly outlined in the "IOI <i>Plantation Minimum Wages & Leave Pay Policies in Malaysia</i> " dated Oct 2017 signed by Mr. N.B. Sudhakaran, Plantation Director (https://www.ioigroup.com/Content/S/PDF/Minimum Wage Policy.pdf). Content of this policy is verified to be satisfactorily understood by workers in the PMU and fulfilled common industry standard as it is in accordance with the MAPA-NUPW agreement 2015 and Minimum Wages Order 2016.	Complied
6.5.2 Labour laws, union agreements or direct contracts of employment detailing payments and conditions of employment (e.g. working hours, deductions, overtime, sickness, holiday entitlement, maternity leave, reasons for dismissal, period of notice, etc.) shall be available in the languages understood by the workers or explained carefully to them by a management official. Major Compliance	Pay conditions are clearly detailed in the workers contracts which include pay system used, working hours, overtime, holiday entitlements, etc. no deductions sighted in the pay slip for foreign workers. Workers contract is in Bahasa Malaysia which could be understood with no difficulty by the foreign workers who majority are Indonesian. Based on interviews with the workers and sampled pay slips in each operating unit audited, it was verified that the pay and conditions as stated in Sabah Labour Ordinance, Minimum Wages Order 2016 and other relevant regulations are satisfactorily complied with. Monthly analysis is conducted on workers who received less than stipulated minimum wage. It was verified these occurred mainly due to non-attendance without prior permission and/or working less than the required hours. Jabatan Tenaga Kerja (JTK) (Labour Department) Sandakan and JTK Kunak, consulted by IOI Sustainability team and verified by the auditor, confirmed that these group of workers are not covered under the Minimum Wages Order	Complied



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	2016. Thus it is not require by the law for the management to top up the wages of workers who are having these issues.	
	Currently wages to the foreign workers in IOI Morisem Grouping are paid by issuing cheques. In order to cash the cheques the workers will acquire the assistance from sundry shops owners in the group with no charge.	
	To date, JTK have never received any complaints from local nor foreign workers against IOI Morisem Grouping with regards to unjust pay and working conditions. There was also no complaint raised during any meeting and stakeholder consultation nor recorded in any Grievance Book.	
6.5.3 Growers and millers shall provide adequate housing, water supplies, medical, educational and welfare amenities to national standards or above, where no such public facilities are available or accessible. Minor Compliance	Minimum national standard for housing and other basic necessities are described in Akta Standard-Standard Minimum Perumahan Dan Kemudahan Pekerja – Akta 446 (Workers' Minimum Standards of Housing and Amenities – Act 446). However, this act, as informed by JTK, is yet to be enforced in Sabah, thus IOI Morisem Grouping only implements relevant parts of the act. Housing, electricity and water supply	Complied
	Workers are provided with adequate free accommodation at	
	workers quarters with free electricity and treated water. The workers quarters ware clean and rubbish are collected at least twice in a week. All rubbish are properly tied in plastic bags before being transported to the landfill. Chicken coops are located in a safe distance from the houses.	
	<u>Schools</u>	
	The migrant workers' children are given free education in a NGO-managed school, i.e. Humana. Maintenance of the school building, furniture, electric and water supplied are is under the purview of the operating unit management.	
	HUMANA are mainly for children between 6-13 years old and Community Learning Centre (CLC) is for teenagers up to 15 years old. School children, both local and foreign, are transported with no charge from the operating units in suitable vehicles. A number of school buses sighted during the audit were used to transport the school children.	
	Sundry shops	
	Sundry shops are available outside at each operating unit audited. From interviews with the workers it was found that most household sundries, including frozen foodstuffs were available on sale. The workers also go out to town once a month after pay day to buy sundries.	
	<u>Crèche (Rumah Asuhan Kanak-kanak)</u>	
	Crèche is available in each operating unit and they are well maintained. The crèche caretakers are well trained on procedures of using the first aid kits as well as fire extinguisher. Depending on the operating unit management, some crèche are provided with biscuits or formulated milk powder. During the audit, children were found in good health and the surrounding of the crèche are all well maintained. No overcrowded crèche found and ratio between caretakers with children are well balanced.	
	<u>Clinics</u>	
	Clinics are located in within the vicinity of the estates and the POM. Together with the staff, the Health Attendance (HA) are also responsible on monitoring and maintaining acceptable living standard in the workers quarters, e.g. buildings	



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	maintenance, rubbish collection, drainage system, children education, etc. inspection by the staff conducted weekly, whilst inspection by HA conducted monthly. VMO make a monthly visit to the estates and check upon a few areas, e.g. referred patients and purchase of the medicines at the clinics, workers quarters, and crèche.	
6.5.4 Growers and millers shall make demonstrable efforts to monitor and improve workers' access to adequate, sufficient and affordable food.	IOI Morisem Grouping has ensured that the workers have access to adequate, sufficient and affordable food by providing the workers with local sundry shops within the group compound.	Complied
Minor Compliance	It is verified that office staff were provided with transport to go shopping for sundry items in town at the end of each month i.e. after pay day upon specific request.	
	Workers interviewed expressed that the prices at the sundry shops are still affordable.	
	Corrective action for the previous assessment (2017) Minor NC# CBK-01 found to be effectively implemented	

Criterion 6.6

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

Indicators	Findings and Objective Evidence	Compliance
6.6.1 A published statement in local languages recognising freedom of association shall be available. Major Compliance	Published statement recognising freedom of association is mentioned in Sustainability Policy adopted by the IOI group in 2017. As an alternative to workers union, IOI Morisem Grouping formed the JCC in each operating unit. This committee serve as a medium for workers to collectively bargain with the management. Members of JCC are representatives elected by the workers including both local and foreign. JCC meetings are scheduled quarterly and each meeting is minuted. It was	Complied
	verified that issues raised during the meetings are resolved in appropriate and timely manner. From sampled JCC meeting minutes, there was no major issue raised by the workers. Meeting minutes selected for verification was for Morisem POM conducted on 20/8/2018 and in Leepang 3 Estate meeting was conducted on 8/8/2018. This practice proved that content of this policy satisfactorily understood by workers and satisfactorily implemented in the PMU.	
6.6.2 Minutes of meetings with main trade unions or workers representatives shall be documented. Minor Compliance	JCC as an alternative to workers union is scheduled to conduct their meeting quarterly. It was verified that each meeting is properly documented and filed complete with photographic evidence. Participants in JCC meetings involved workers representatives from different categories of workers such as general workers, sprayers, manure applicators, harvesters, drivers both locals and foreign citizens.	Complied
	The meeting minutes are accessible to all members in the JCC and other workers as well. In each meeting, the meeting started with approval of previous meeting minutes and evaluate the status of issues raised.	
Criterion 6.7		
Children are not employed or expl	oited.	
Indicators	Findings and Objective Evidence	Compliance



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6.7.1 There shall be documentary evidence that minimum age requirements are met. Major Compliance	 Published statement the group will eliminate all forms of illegal, forced, bonded, and compulsory, including child labor is mentioned in Sustainability Policy adopted by the IOI group in 2017. HUMANA schools and 'crèche' were established to cater to the need for proper education of the foreign workers children. Children at the appropriate age for secondary school attended the Community Learning Centre (CLC) which is also managed by HUMANA but was built with the help of the group. Inspection of the employment records including site visit to the estates and this practice proved that content of this policy satisfactorily understood by workers and satisfactorily implemented in the PMU. 	Complied
Criterion 6.8		
Any form of discrimination based or membership, political affiliation, or	on race, caste, national origin, religion, disability, gender, sexual originage, is prohibited.	entation, union
Indicators	Findings and Objective Evidence	Compliance
6.8.1 A publicly available equal opportunities policy including identification of relevant/affected groups in the local environment shall be documented. Major Compliance	Published statement on equal opportunities is mentioned in Sustainability Policy adopted by the IOI group in 2017. This policy clearly state that IOI Group including IOI Morisem prohibits and will actively prevent any discrimination based on race, nationality, religion, or gender.	Complied
6.8.2 Evidence shall be provided that employees and groups including local communities, women, and migrant workers have not been discriminated against. Major Compliance	Based on interviews and feedback from the employees, foreign workers, review of JCC meeting minutes and grievance records, it is verified that there has been no issue of discrimination at the PMU. These practices, i.e. regular meetings between workers and the management, effective grievance procedures, etc. proved that content of this policy satisfactorily understood by workers and satisfactorily implemented in the PMU.	Complied
6.8.3 It shall be demonstrated that recruitment selection, hiring and promotion are based on skills, capabilities, qualities, and medical fitness necessary for the jobs	All operating units audited in IOI Morisem Grouping kept and maintained records of their workers, including credentials and medical history. Credentials for foreign workers are mostly referring to the travel documents, whilst credentials for local staff have more details. Records of medical history for both	Complied

Criterion 6.9

available.

Minor Compliance

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

Indicators	Findings and Objective Evidence	Compliance
6.9.1 A policy to prevent sexual and all other forms of harassment and violence shall be implemented and communicated to all levels of the workforce. Major Compliance	Published statement on prevention of sexual and all other forms of harassment and violence is covered in Sustainability Policy adopted by the IOI group in 2017. GCC members who were interviewed confirmed that there is a clear and understandable protocol on receiving complaints or grievances related to sexual harassment. Apart from briefing on the policy mentioned above in muster ground to all workers and during stakeholder consultations, GCC meetings were also	Complied

in the medical clinics within the group.

towards the new surroundings.

Recruitment and promotion are verified based on skills, capabilities, qualities, and medical fitness necessary for the job. Before hiring, each new foreign workers are required to pass FOMEMA medical check-up as required by law and probation period to evaluate level of skills and the workers attitude

local and foreign workers are considerably comprehensive kept



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	conducted in each operating unit audited. Examples are in Morisem 1 Estate, latest GCC meeting was on 9/7/2018 and on 27/6/2018 in Leepang 4 Estate. Meeting minutes of GCC was reviewed during the audit and concerns related to women was clearly covered including especially on sexual harassment and domestic violence. These practices, i.e. regular meetings between workers and the management, effective grievance procedures, etc. proved that content of this policy satisfactorily understood by workers and satisfactorily implemented in the PMU.	
6.9.2 A policy to protect the reproductive rights of all, especially of women, shall be implemented and communicated to all levels of the workforce. Major Compliance	Pregnant and breastfeeding women were exempted from work associated with potentially hazardous chemicals. Medical checkup is conducted monthly on workers handling chemicals and this process ensure that pregnant workers are identified as early as possible. However, in most cases based on the advice from the management and the HA, female workers found to be voluntarily resigned from work due to their pregnancies until they have completed weaning their babies. A standard operating procedure (SOP) is being developed to include all women workers for medical checkup. This SOP also will provide guidelines on appropriate actions to be taken if the women are found pregnant, e.g. transfer into another job types, when the women should completely stop working.	Complied
6.9.3 A specific grievance mechanism which respects anonymity and protects complainants where requested shall be established, implemented, and communicated to all levels of the workforce. Minor Compliance	The Grievance process flowchart and procedures are displayed in the estate offices. The grievance mechanism established at the PMU has been maintained. There are gender committees specifically to address areas of concern to women. These committees headed by the managers and members are representatives from all areas of work. The minutes of meetings were documented and kept. Reports made to the gender representatives are inaccessible to the public.	Complied
Criterion 6.10		
Indicators	transparently with smallholders and other local businesses.	Compliance
	Findings and Objective Evidence	Compliance
6.10.1 Current and past prices paid for Fresh Fruit Bunches (FFB) shall be publicly available. Minor Compliance	FFB prices are publicly displayed at the POM based on current prices as determined by MPOB. These prices are available for public to access at MPOB website.	Complied
6.10.2 Evidence shall be available that growers/millers have explained FFB pricing, and pricing mechanisms for FFB and inputs/services shall be documented (where these are under the control of the mill or plantation). Major Compliance	Price mechanism is generally understood by the industry players as the POM is using FFB prices set by the MPOB. Monthly prices are displayed at the POM office and FFB price data are available to the public upon request.	Complied
6.10.3 Evidence shall be available that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. Minor Compliance	Based on employee contracts and meeting minutes (between the PMU managements and employees) it is evidenced that all parties understand the contractual agreements they enter into, and that contracts are fair, legal and transparent. Interviews with parties concerned confirmed that business practices with local businesses are conducted in a fair and transparent manner. Work tenders are open to appropriate parties and reviewed by Tender Committee before approval. The contractors are monitored to follow safety requirements	Complied
and transparent.	and that contracts are fair, legal and transparent. Interviews with parties concerned confirmed that business practices with local businesses are conducted in a fair and transparent manner. Work tenders are open to appropriate	



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6.10.4 Agreed payments shall be made in a timely manner. Minor Compliance	The PMU has a policy to ensure agreed payments were made in a timely manner as per the contracts of agreement made. Payments are made on time according to common practice of 60-day grace period. This was verified during interview with the stakeholders including the contractors.	Complied
Criterion 6.11		
Growers and millers contribute to l	ocal sustainable development where appropriate.	
Indicators	Findings and Objective Evidence	Compliance
6.11.1 Contributions to local development that are based on the results of consultation with local	Main contribution of the estates to the local development can be demonstrated in the provision of facilities, services and where feasible, monetary.	Complied
communities shall be demonstrated. Minor Compliance	 Involvement in ensuring the achievement of Humana students and discussion on availability of replacement teachers at Humana schools. 	
	 Free transportation to schools for primary, secondary and Humana students. 	
	• Free housing for Humana teacher and contractor workers.	
	 Free ambulance service to nearest government medical clinic. 	
	 Maintenance of places of worships, e.g. mosque and chapel. 	
	 Involvement in Department of Health activities, e.g. immunisation programme and Hepatitis B vaccination. 	
	New workers quarters in Morisem 1 Estate.	
6.11.2 Where there are scheme smallholders, there shall be evidence that efforts and/or resources have been allocated to improve smallholder productivity Minor Compliance	The certification scope covered during the audit does not include the smallholder. Thus this criteria is not applicable. In addition, the PMU have no dealings with smallholders.	Not applicable
Criterion 6.12		
No forms of forced or trafficked lab	our are used.	
Indicators	Findings and Objective Evidence	Compliance
6.12.1 There shall be evidence that no forms of forced or trafficked labour	Estate workers are sourced by the IOI appointed agents and handled via IOI Lahad Datu Regional office (LDRO).	Complied
are used. Major Compliance	All procedures of bringing in foreign workers are with the approval from the Immigration Office. Based on records verified and interviews with some of the workers, it is confirmed that there has been no occurrence of forced nor trafficked workers in IOI estates.	
	IOI through its revised Sustainability Policy have released the passports back to the workers throughout the group. The workers however were reminded they are responsible should any untoward incidents happened while their passports are in their custody. The management will assist the workers to monitor the passport and work permit expiry dates, FOMEMA tests until collection of work permit from the Immigration Office. Contractor workers were also verified to keep their own passports.	
	It was also verified, workers are aware that legalising process of their dependents are their own responsibilities. The PMU	



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	provided necessary assistance such as reference address, transportation, supporting documents, advance payment, etc. for the workers who opted to legalise their dependents. It was verified some invoices from recruitment agency did include charges for renewal of dependent passports.	
6.12.2 Where applicable, it shall be demonstrated that no contract substitution has occurred. Minor Compliance	No issue of contract substitution has been found and this was confirmed through interviews mainly with internal stakeholders.	Complied
6.12.3 Where temporary or migrant workers are employed, a special labour policy and procedures shall be established and implemented.	Published statement and procedures on migrant workers is covered in IOI Plantation Foreign Workers Recruitment Guideline & Procedure In Malaysia adopted by the IOI group was revised in June 2018.	Complied
Major Compliance	Implementation of this policy is evident as explained above, for example, all decisions related to hiring of new workers shall be made based on business needs, job requirements and individual qualifications and without regard to race, religion or gender. Also mentioned above that the equal opportunity policy was adopted and implemented by the PMU and verified to have covered all necessary aspects of including migrant workers related issues. Freedom of association as earlier mentioned permitted not only to the local workers but also to the foreign workers.	
	This policy is communicated to all workers during annual refresher training and to all new intakes.	

Growers and millers respect human rights.

Indicators	Findings and Objective Evidence	Compliance
6.13.1 A policy to respect human rights shall be documented and communicated to all levels of the workforce and operations (see Criteria 1.2 and 2.1).	Published statement on human rights is covered in Sustainability Policy adopted by the IOI group in 2017. This policy is verified to be communicated to all workers during annual refresher training and to all new intakes.	Complied
Major Compliance		
6.13.2 As long as children of foreign workers in Sabah and Sarawak are ineligible to attend government school, the plantation companies should engage in a process to secure these children access to education as a moral obligation. Minor Compliance	A non-compliance was raised under this criteria as it was found that measures taken by the plantation management to ensure children of foreign workers attending school is inadequate. Evidence sighted was a few children were found not attending school during school day for no apparent reasons. Parents and teacher of the children were interviewed and no satisfactory answers provided.	Minor NC# JMD-02

Principle 7: Responsible development of new plantings

Todate the PMU has not carried any new plantings after Nov 2005 which may be applicable under requirements of the RSPO New Planting Procedure.

The requirements of Principle 7 were verified to be 'Not applicable' to this PMU during this assessment.

It was verified during current on-site assessment that the PMU has declared and submitted its Land Use Change details for analysis for its plantings since Nov 2005 as per the calculations specified in the RSPO PalmGHG v 3.0.1. The PMU had submitted the GHG data to the RSPO Secretariat on 19 Sep 2018.

See Summary of Net GHG Emissions submitted by the POM in the Tables below.

Based on the details provided in the record of submission, it is also verified that there is no potential liability under the RSPO Remediation and Compensation Procedure at this PMU.



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SUMMARY OF NET GHG EMISSIONS

All information and data below as per the latest summary report generated through **PalmGHG Calculator Version 3.0.1.**

GHG Table 1: Summary of Net GHG Emissions (12 months: Jan - Dec 2017)

Emissions per Product	tCO2e/tProduct		
СРО	2.99		
РК	2.99		

Production	t/year
FFB processed	266202.2
CPO Produced	53348.828

Extraction	%
OER	20.04
KER	4.81

GHG Table 2: Summary of Net GHG Emissions

Land use	ha
OP planted area	12590
OP planted on peat	1748.83
Conservation (forested)	97.5
Conservation (non-forested)	366.32
Total	14801.58

GHG Table 3: Summary of Field Emissions and Sinks

	Own (Crop	Group 3rd Party		Total			
	tCO2e	tCO2e/ha	tCO2e	tCO2e/ha	tCO2e	tCO2e/ha	tCO2e	tCO2e/ha
Emissions								
Land Conversion	125759.95	10.1					125759.95	10.1
CO2 Emissions from Fertiliser	27051.71	2.18					27051.71	2.18
N2O Emissions	35587.71	2.85					35587.71	2.85
Fuel Consumption	6248.34	0.5					6248.34	0.5
Peat Oxidation	95486.12	7.58					95486.12	7.58
Sinks								
Crop Sequestration	-98016.54	-7.88					-98016.54	-7.88
Conservation Sequestration	-511.9	-0.04					-511.9	-0.04
Total	191605.39	15.29					191605.39	15.29



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GHG Table 4a: Summary of Mill Emissions and Credits

	tCO2e	tCo2e/tFFB
Emissions		
POME	9243.6	0.03
Fuel Consumption	1671.91	0.01
Grid Electricity Utilisation	0	0
Credits		
Export of Excess Electricity to Grid and Housing	-4814.59	-0.02
Sales of PKS	0	0
Sales of EFB	0	0
Total	6100.93	0.02

GHG Table 4b: Palm Oil Mill Effluent (POME) Treatment

Divert to compost	0%
Divert to anaerobic digestion	100%

GHG Table 4c: POME Diverted to Anaerobic Digestion

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



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INTERTEK CERTIFICATION INTERNATIONAL SDN BHD

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

Criterion 8.1			
Growers and millers regularly monitodemonstrable continual improvement	or and review their activities, and develop and implement action p It in key operations.	plans that allow	
Indicators	Findings and Objective Evidence	Compliance	
demonstrable continual improvement	it in key operations.	1	
	 12. New workers quarters in Morisem 1 Estate. 13. Ongoing RiLeaf project for the planting of forest tree species along river banks at Leepang 4 Estate. Evidence of progress monitoring and completion updates were available for the above continuous improvement action plans. 		



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3.1.1 Supply Chain Certification Standards Findings - on CPO Mill

The Supply Chain model applied at IOI Morisem POM during this assessment is Module D – CPO Mills: Identity Preserved (IP).

Details of findings are as follows:

5. General chain of custody requirements for the supply chain		
	Findings and Objective Evidence	Compliance
5.1 Applicability of the general chain of custody requirements for the su	oply chain	
5.1.1 Legal ownership and physical handling of RSPO Certified Sustainable oil palm products at a location under the control of the organization including outsourced contractors.	Yes	Complied
5.1.2 Trader and/or distributor shall pass on the certification number of the product manufacturer and the applicable supply chain model.	Not applicable	Complied
5.1.3 Member of the RSPO and shall register on the RSPO IT platform.	Yes	Complied
5.1.4 Processing aids do not need to be included within an organization's scope of certification.	No processing aids	Complied
5.2 Supply chain model		•
5.2.1 Same supply chain model as its supplier	Identity Preserved (IP)	Complied
5.2.2 Combination of supply chain models	Only IP	Complied
5.3 Documented procedures		
5.3.1 Written procedures and/or work instructions	Yes	Complied
5.3.2 Internal audit procedure and internal audit conducted to determine compliance.	Yes	Complied
5.4 Purchasing and goods in		
5.4.1 Purchases of RSPO certified oil palm products with all the specified information.	Yes	Complied
5.4.2 Mechanism for handling non-conforming oil palm products and/or documents.	Yes	Complied
5.5 Outsourcing activities		
5.5.1 Outsourcing of activities	Not applicable	Complied
5.5.2 Outsourcing within the scope of its RSPO SC certificate	Not applicable	Complied
5.5.3 Names and contact details of all contractors used for the processing or physical handling of RSPO certified oil palm products.	Not applicable	Complied
5.5.4 Names and contact details of new contractor used for the processing or physical handling of RSPO certified oil palm products.	Not applicable	Complied
5.6 Sales and goods out		
5.6.1 Sales of RSPO certified oil palm products with all the specified information.	Yes	Complied
5.7 Registration of transactions		
5.7.1 Transaction registered in the RSPO IT platform and confirmed upon receipt.	Yes	Complied
5.7.2 RSPO IT Platform: Shipping Announcement, Traceability, Confirming Shipping Announcements.	Yes	Complied
5.8 Training		
5.8.1 Training plan on RSPO SC Standards requirements and records of the training.	Yes	Complied
5.8.2 Appropriate training shall be provided	Yes	Complied
5.9 Record keeping		
5.9.1 Accurate, complete, up-to-date and accessible records and reports maintained.	Yes	Complied
5.9.2 Retention times for all record and reports.	Yes	Complied
5.9.3 Volume purchased (input) and claimed (output) over a period of twelve (12) months.	Yes	Complied
5.10 Conversion factors		
5.10.1 Conversion rate shall be applied to provide a reliable estimate for the amount of certified output available from the associated inputs.	Yes	Complied
5.10.2 Conversion rates shall be periodically updated.	Yes	Complied
5.11 Claims		
5.11.1 Claims shall be in compliance with the RSPO Rules on Market Communications and Claims.	Yes	Complied
5.12 Complaints		
5.12.1. Documented procedures for collecting and resolving stakeholder complaints.	Yes	Complied
5.13 Management review		
5.13.1 Appropriate frequency of management review.	Yes	Complied



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5.13.2 All the specified inputs for the management review.	Yes	Complied
5.13.3 All the specified outputs from the management review.	Yes	Complied

D.1 Definition		
Indicators	Findings and Objective Evidence	Compliance
D.1.1 A mill is deemed to be Identity Preserved (IP) if the FFB used by the mill are sourced from its own supply base certified to the RSPO Principles and Criteria (RSPO P&C). 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. A mill may be taking delivery of FFB from uncertified growers, in addition to those from its own certified and uncertified FFB without physically separating the material then only Module E is applicable.		Complied
D.2 Explanation	-	
Indicators	Findings and Objective Evidence	Compliance
D.2.1 The estimated tonnage of CPO and PK products that could potentially be produced by the certified mill must be recorded by the certification body (CB) in the public summary of the P&C certification report. This figure represents the total volume of certified palm oil 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 POM is recorded in this Assessment Report. This figure represents the total volume of certified palm oil product (CPO and PK) that the certified mill is allowed to deliver in a year. The actual tonnage produced has been recorded in each annual surveillance report (see Section 1.8.2 Table 6 and Section 1.8.3 Table 7).	Complied
D.2.2 The mill must also meet all registration and reporting requirements for the appropriate supply chain through the RSPO supply chain managing organization (RSPO IT platform or book and claim).	The POM meets all registration and reporting requirements for the appropriate supply chain through the RSPO Supply Chain managing organization (RSPO IT platform). Currently the platform used is known as RSPO Palm Trace.	Complied
D.3 Documented procedures		
D.3.1 The site shall have written procedures and/or work instructions to ensure the implementation of all the elements specified in these requirements. This shall include at minimum the following:	Documented RSPO Supply Chain procedure for IP Module is: RSPO/SOP/CoC/3 issue 05 dated 01 Jan 2018 covered the implementation of all elements of IP Module.	Complied
a) Complete and up to date procedures covering the implementation of all the elements in these requirements	The documented procedure and its implementation confirmed to have complied with all the specified requirements of Identity Preserved (IP) Module D that include controlling the FFB receipt, processing, sales, CPO and PK dispatch, and records keeping.	Complied



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b) The role of the person having overall responsibility for and authority over the implementation of these requirements and compliance with all applicable requirements. This person shall be able to demonstrate awareness of the site's procedures for the implementation of this standard.	 Mill Manager, Mr. Zulkarnain Abd. Rahman (contact no: 012-7222514) has the overall responsibility and authority for implementation and compliance with the documented procedure. He and other relevant staff (e.g. Asst. Mill Manager, Mr. Harry Danial) under his charge demonstrated competence, skill and knowledge of the RSPO Supply Chain Certification Standard requirements and its implementation. Interviews of the relevant staff confirmed their knowledge of the RSPO Supply Chain Certification Standard requirements and its implementation. Interviews of the relevant staff confirmed their knowledge of the RSPO Supply Chain Certification Standard requirements for the respective areas of operations. The Palm Oil Mill Organization Chart and job responsibilities of employees (Mill Manager, Assistant Manager, Engineers, Assistant Engineers, Technical Executive, Supervisor, Weighbridge Operators Laboratory Chemist and clerks) have been suitably defined in the IOI Management System Manual. For the period Jan 2017 to date, the POM only received and processed FFB from the PMU estates. The PMU did not receive any non-certified FFB from other sources or suppliers. All supplies of FFB were subjected to verification of documents and quality checks by the weighbridge personnel. The POM has 4 CPO storage tanks that stored the IP quantities. 	Complied
D.4 Purchasing and goods in	400mm000.	
Indicators	Findings and Objective Evidence	Compliance
D.4.1 The facility shall verify and document the tonnages and sources of certified and non-certified FFBs received.	The Mill had maintained record of tonnages and supply source of FFB from the respective estates at the weighbridge station, in the dispatch chit and weighbridge ticket and these are reported daily to the Lahad Datu Regional Office and weekly to the Head Office at Putrajaya.	Complied
D.4.2 The facility shall inform the CB immediately if there is a projected overproduction of certified tonnage.	The Mill monitors FFB reception, CPO and PK production. IOI HQ and POM has an internal monitoring and reporting mechanism for advising the CB of production variations such as projected overproduction situation, when such issue arises. There is no projected overproduction as to date.	Complied
D.5 Record keeping		1
Indicators	Findings and Objective Evidence	Compliance
D.5.1 The site shall record and balance all receipts of RSPO certified FFB and deliveries of RSPO certified CPO and PK on a three-monthly basis.	The records and reports are available from the computerized system. Also, hard copies of records and reports are properly filed and readily accessible. Inspection of records and reports at the Mill confirmed these were accurate, complete and updated daily. As per the SOP, the records and reports are archived and stored in the Mill Office for a minimum period of 5 years.	Complied
D.6 Processing		
Indicators	Findings and Objective Evidence	
D.6.1 The site shall assure and verify through documented procedures and record	Confirmed from records that the POM only received and processed certified FFB from its own estates for the last 12 months as to date.	Complied



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keeping that the RSPO certified oil palm product is kept segregated from non- certified material including during transport and storage.	The processing facility has established and implemented a clear procedure and mechanism for the IP module. Review and on-site verification confirmed that the mechanism was implemented and in compliance with the module requirements at the mill, including transport and storage. The POM does not produce PKO. The PK is sold to IOI Edible Oils Sdn Bhd (Refinery) at Sandakan and there is no outsourcing of the PK crush to an independent palm kernel crusher.		

3.1.2 Status on Supply Chain on POM:

Based on the documents and records presented during the on-site verifications made, it is concluded that the POM has been able to comply with the requirements of the RSPO SCCS under the 'IP' module and is thus eligible for 'IP' trading for its palm products.

3.1.3 Monitoring of Certified Sustainable Palm Products traded:

Trading of the CSPO and CSPK was monitored by the POM via RSPO Palm Trace including RSPO GreenPalm and ISCC. The records maintained at the POM relied on internal communications of the trading done by the HQ, Putrajaya on the CSPO delivered to IOI Edible Oils Sdn Bhd (Refinery). The volumes traded as verified during assessment are as follows:

	CPO (MT)	PK (MT)
Last year's (Projected) – Certified volume (RSPO Certified) Sep 2017- Aug 2018	50,562.59	12,097.82
(1) Last year's Actual sold volume (RSPO Certified)	48,737.44	11,566.67
(2) Last year's Actual sold volume *(Other Schemes Certified)	0	0
(3) Last Year's Actual sold volume **Conventional	830.52	0
Total for Last Year's volume – Actual (1+2+3)	49,567.96	11,566.67
New (Projected) Certified Volume (RSPO Certified) Sep 2018- Aug 2019	57,747.00	12,899.00

Notes:

* The non PalmTrace volumes under 'Other Schemes certified' is basically ISCC.

** Remaining volumes traded are not claimed under 'Certified' and traded as 'Conventional' volume.

3.2 Status of Identified Noncompliance and Corrective Actions, Observations and Positive Elements.

The status of the Noncompliances (NCR) and Observations (OBS) identified against the MYNI Compliance Indicators is as per the details below:

Assessment Type	Year	Noncompliance (NCR)	Observations (OBS)	Follow up status
Initial Assessment	2013	1 (1 Minor)	5	Actions taken on the NCRs and OBS verified to be effective during ASA-01.
Annual Surveillance-01	2014	2 (2 Minor)	2	Actions taken on the NCRs and OBS verified to be effective during ASA-02.



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	o aping			
Annual Surveillance-02	2015	3 (3 Minor)	1	Actions taken on the NCRs and OBS verified to be effective during ASA-03.
Annual Surveillance-03	2016	1 (1 Minor)	0	Actions taken on the NCR was verified to be effective during ASA-04.
Annual Surveillance-04	2017	4 (4 Minor)	0	Actions taken on the NCR was verified to be effective during Re-Certification.
Re-Certification Assessment	2018	4 (0 Major, 4 Minor)	1	Next assessment (ASA-01)

3.2.1 Year 2017: Surveillance Assessment ASA-04: 0 Major NCR

3.2.2 Year 2017: Surveillance Assessment ASA-04: 4 Minor NCRs

NCR	MYNI Indicator	Details of NCR		
Minor	4.1.2	Date issued: 28 Sept 2017		
AL-01		Nonconformance: Monitoring mechanism of Road Tax, Driving license		
		However, the monitoring of driving license of a drive Uniharvest Sdn Bhd, which expired on 8 August 201		
		Root Cause: Monitoring form of contractor documents was implement However, mill management was overlooked to detect the August 2017 by UniHarvest Sdn. Bhd		
Corrective Action: A latest monitoring form with valid contractor's documents was provided by management. This form will be updating every month. At entrance point of MPOM, there is a Palm Kernel Trailer & Safety checklis to be check by the security. Trainings are also given to the security and as mill management personnel which includes the critical control point operator (weighbridge, office and security) to ensure that the checklist will be used b the contractors enter the mill. The monitoring form will be counter checked executive.		er & Safety checklists document he security and as well as to the ontrol point operators cklist will be used before any of		
		Verification (Corrective Action):		
		 Off-site verification carried out confirmed the following evidences of implementation of corrective actions submitted on 31 Oct 2017: 1) Copy of the updated monitoring form of contractor's documents which includes details such as Driver's license and valid Road Tax. 2) Palm Kernel Trailer & Safety Checklists as implemented. 3) Record of training given to Assistant Managers & Mill Executives and critical contractories and valid <i>Road Tailer</i> and <i>Safety Checklist</i>" dan Pemantauan Lese Memandu Pemandu dan Cukai Jalan Lori/Trailer). 		
		 4) Supporting photos of usage of monitoring form for a weighbridge points. The corrective actions satisfactorily addressed the non-addressed the no-	-	
		NC status verified by auditor: Closed by AL	Date closed: 1 Nov 2017	
		Verification of effectiveness: Verified at Re-certification Assessment that the implementation of corrective action is effective.		



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NC status verified by auditor: OCL Date verified: 28/09/2018 NCR ΜΥΝΙ Details of NCR Indicator 4.2.4 Minor Date issued: 28 Sept 2017 AL-02 Nonconformance: During field visit it was noted that several heaps of EFB for mulching were left as it was at Leepang 2 estate for guite some time and has not been attended to accordingly. Root Cause: The EFB was not mulched/leveled due to the shortage of the workers for the said activity at the estate. Corrective Action: The identified locations of EFB heaping has been leveled immediately. The SPO supervisor was instructed to include the EFB mulching status into their daily report. Further planning and instructions will be given by the Estate management for the levelling of the offloaded EFB heaps. A work programme for EFB levelling using the backhoe has been developed to ensure that all EFB offloaded for field application is leveled promptly. Verification (Corrective Action): Off-site verification carried out confirmed the following evidences of implementation of the corrective actions submitted on 31 Oct 2017: Copy of Daily report for SPO field supervisor to include EFB mulching / levelling 1) status. 2) Copy of Work programme of backhoe which matches with the field block at which the EFB is applied. The corrective actions satisfactorily addressed the non-conformance. NC status verified by auditor: Closed by AL Date closed: 1 Nov 2017 Verification of effectiveness: Verified at Re-certification Assessment that the implementation of corrective action is effective. NC status verified by auditor: OCL Date verified: 28/09/2018

NCR	MYNI Indicator	Details of NCR	
Minor	5.3.3	Date issued: 28 Sept 2017	
SH-01		Nonconformance:	
		Landfill Management: The access road leading to the Landfill site at Morisem 1 estate has not been properly maintained. The condition of the road is poor and may lead to potential issues such as spillages, driver and vehicle safety.	



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Monselli	Slouping. Re-Certification Assessment		
	Root Cause: The poor road condition is due to rainy season in September 2017. This has prevented the road repairing to be done by the management on time according to the planning		
	Corrective Action: The poor road condition observed during the audit has a management. A road maintenance plan/record that focused and empha are frequently used has also been made available. Thes landfill, ramp, labour quarters etc.	asized on the main road and that	
	 Verification (Corrective Action): Off-site verification carried out confirmed the following excorrective actions submitted on 31 Oct 2017: 1) Copy of Record of rainfall book for September. 2) Copy of Record of road maintenance done at the field of the second of the second of the second provide the second term of the second of the second of the second term of term o	eld block of the landfill. The programme at the road to the cok 09L.	
	NC status verified by auditor: Closed by AL	Date closed: 1 Nov 2017	
	Verification of effectiveness: Verified at Re-certification implementation of corrective action is effective.	Assessment that the	
	NC status verified by auditor: OCL	Date verified: 28/09/2018	

NCR	MYNI Indicator	Details of NCR
Minor	6.5.4	Date issued: 28 Sept 2017
CBK-01		Nonconformance:
		At Morisem 4 Estate, price checks at the sundry shop located in the estate were conducted twice in 2017 where prices of food items were recorded by the Social Liaison Officer. The records did not have any dates to indicate historical sequence.
		The information thus obtained were not able to form basis to conclude whether prices had increased or decreased significantly that could impact on affordability.
		The price checks did not include items such as fish, meat, vegetables, chicken and did not include other shops or places that the workers obtained their foods from.
		Root Cause: The estate management overlooked to put the date on the price list items in Morisem 4 Estate. The price items also does not include fresh produce such as fish, meat, vegetables, and chicken due to the fact that it is only occasionally available in sundry shop. The price list also did not include the price other shops or places that the workers could obtain their foodstuff from.
		Corrective Action: A new list of price items has been prepared which able to show the comparison prices for every six months starting on the month of October 2017 and subsequent 6 months till April 2018. This price items included fresh produce such as fish, meat, vegetables, and chicken. A separated lists of price items also prepared that shows the comparison of both price sold in estate shop and outside estate to ensure price offers by the estate shop is affordable by the workers. Training on shop inspection was given to SLO and SPO Staff to ensure the responsible person is well aware on the shop price and its whole condition.



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Verification (Corrective Action):		
 Off-site verification carried out confirmed the followin corrective actions submitted on 31 Oct 2017: 1) Copy of the new Lists of Price items on the moments till April 2018. The price items had inclused meat, vegetables and chicken. 2) A Tabulated lists of price items sold in Moriser showing the price comparison between the es 3) Training record given to Social Liaison Officer on Inspection of Shops items and reasonably attraction satisfactorily addressed the result of the satisfactorily addressed the satisfactorily address	onth of October 2017 and next 6 uded pricing items such as fish, m 4 Estate and outside estate tate shop and outside shops. (SLO), Executive level and SPO Staff affordable pricing at estates.	
NC status verified by auditor: Closed by AL	Date closed: 1 Nov 2017	
Verification of effectiveness: Verified at Re-certifica implementation of corrective action is effective.	tion Assessment that the	
NC status verified by auditor: OCL	Date verified: 28/09/2018	

3.2.3 Year 2017: Surveillance Assessment ASA-04: 0 Observation

3.2.4 Year 2018: Re-certification Assessment: 0 Major NCR

3.2.5 Year 2018: Re-certification Assessment: 4 Minor NCRs

NCR	MYNI Indicator	Details of NCR			
Minor	2.1.3	Date issued: 28/09/2018			
JMD-01		Indicator requirement:			
		A mechanism for ensuring compliance shall be implemented.			
		Statement of Nonconformance:			
		Valid work permits are not available for a few workers at time of audit.			
		Evidence of Nonconformance:			
		Location: Leepang 3 Estate and Leepang 4 Estate			
		Application for work permits for seven workers in Leepang 3 Estate and four workers in Leepang 4 Estate are still in progress since Sep 2017 and the workers are already working at the time of audit.			



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Verification (for effectiveness): Next assessment.			
NC status verified by auditor: Closed by OCL	Date closed: 14/11/2018		
The corrective action satisfactorily addressed the nor	n-conformance.		
 Document of <i>Penyerahan Dokumen Kompaun</i> from Immigration Department. Official receipt of <i>Permohonan Baru Pas Khas – Tujuan lain-lain.</i> 			
Department. 2. Document of <i>Akuan Penerimaan Penyerahan</i> Doc Department.	cument from Immigration		
1. Document of Permohonan Membawa Masuk Peke			
Verification (Corrective Action): Off-site verification carried out. Following supporting	evidences submitted		
Corrective Action: The process is still on-going and as per the latest upor the process to undergone FOMEMA health check. So the issuance of the work permit will be continuing wh Immigration Department. The whole process usually despite all the procedure for renewal of work permit he the company.	ubsequent to this, the process for ich will be further guided by will take one to two years period		
This decision is made in consideration of human right and humanitarian basis to ens all workers who are employed by the company will be well taken care and their welf are secured and properly looked after.			
Due to the long period needed for the legalizatio management had decided to allow the workers to wo ensure the workers can sustain their source of incom going to be able to secure any income needed for ma along with their dependents who are currently dependent	rk during this processing period to ne. Otherwise, the workers are not aintain their daily subsistence cost ding on them.		
It is important to take note that these workers is alread The reason why they did not acquire the legal status been moving from one company to another, or their p them through a proper channel, or fail to retain their l permit renewal). This is currently one of the biggest of player in Sabah, not in just in the mentioned estates.	is probably because they have previous employer did not employ egal status (e.g. passport or work challenges faced by the industry		
Root Cause: All the mentioned workers are actually have undergo government's 3+1 and Rehiring program. The related Permohonan Membawa Masuk Pekerja Asing, Akuan Penyerahan Dokumen Kompaun, etc. from Immigrati on-site as the evidences that the workers has really g	d documents such as n Penerimaan Penyerahan, ion Department are all available		
Root Cause and Corrective Action:			

NCR	MYNI Indicator	Details of NCR			
Minor	4.7.5	Date issued: 28/09/2018			
CBK-01		Indicator requirement:			
		Accident and emergency procedures shall exist and instructions shall be clearly understood by all workers. Accident procedures shall be available in the appropriate language of the workforce. Assigned operatives trained in First Aid should be present in both field and other operations, and first aid equipment shall be available at worksites. Records of all accidents shall be kept and periodically reviewed.			



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 rouping: Re-Certification Assessment		
Statement of Nonconformance:		
Training on safety for harvesters is not effective a understanding by the worker concerned.	as seen from lack of	
Evidence of Nonconformance:		
Location: Leepang 4 Estate		
During the interview, a harvester confirmed that h to the field while riding on a motorcycle.	ne carried the harvesting pole	
This is not in accordance with "Prosedur kerja Se Pelepah (Doc: IOI-OSH 3.2.2)" where it is stated to to be used for carrying harvesting pole, sickle or	hat motorcycle is not allowed	
Root Cause and Corrective Action:		
Root Cause:		
Lack of understanding of the workers although alread analysis on the SOP of Harvesting. Various safety sig monitoring from the Safety Officer and SPO Supervis to avoid such practice by the harvester.	gnboard and continuous	
Corrective Action:		
The management will conduct a refreshment training harvesting which also including the transporting of har instead of motorcycle.	arvesting poles using tractors	
Increase the frequency of morning briefing to the wor	kers especially harvester to twice	
a week. Addition of signboard on prohibition of transporting harvesting poles by motorcycle. Monitoring of SPO supervisor/ AP during workplace inspection on the transport of harvesting pole Warning letter will be issued to the harvester if spotted doing so.		
. .	Ç	
Verification (Corrective Action):		
Off-site verification carried out. Following supporting	evidences submitted:	
 Training record for SOP harvesting Record of morning briefing twice a week Pictorial evidence of addition new signboards at linesite or strategic locations in Record of workplace inspection by SPO supervisor/ Auxiliary police Sample of warning letter to be issued to harvester. 		
The corrective action satisfactorily addressed the nor	n-conformance.	
NC status verified by auditor: Closed by OCL	Date closed: 14/11/2018	
Verification (for effectiveness): Next assessment.		

NCR	MYNI Indicator	Details of NCR		
Minor	5.4.1	Date issued: 28/09/2018		
OCL-01		Indicator requirement:		
		A plan for improving efficiency of the use of fossil fuels and to optimise renewable energy shall be in place and monitored.		
		Statement of Nonconformance:		
		Comparison of diesel usage per MT FFB is not consistent.		



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Location: Morisem 3 Estate Data were compiled for 5 years (from FY2013/2014 to FY2017/2018) for comparison and monitoring to improve efficiency of the use of diesel at the estates. The data used by Morisem 1, Leepang 3 and Leepang 4 Estates were based upon the volumes of litres of diesel used per MT of FFB used in FFB transportation. However, the data used by Morisem 3 Estate was different in that it included diesel used for other purpose such as road maintenance vehicles and gen set. The same basis for data must be used for consistency in comparison. Root Cause and Corrective Action: Root Cause and Corrective Action: Root Cause and Corrective Action: Root Cause the high diesel usage in the diesel usage record. Corrective Action: The diesel usage record in Morisem 3 is the total amount of diesel usage by both Morisem 3 Estate to transport FFB to Morisem Mill as well as road maintenance activities which cause the high diesel usage in the diesel usage record. Corrective Action: The diesel usage by the ELD will be excluded from Morisem 3 Estate. The five years diesel usage for the estate will be breakdown to reflect the actual usage of the estate, and how much is being used for other purposes (by ELD). This will be able to ensure a more accurate presentation of the data. Verification (Corrective Action): Off-site verification carried out. Following supporting evidences submitted: 1. Record of new amended diesel usage record of Morisem 3 Estate. 1. Record of new amended diesel usage record of Morisem 4 Estate. </th <th>Evidence of Nonconformance:</th> <th></th>	Evidence of Nonconformance:		
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 Record of new amended diesel usage record of Morisem 3 Estate. The movement record of ELD lorries as well as the diesel used. 		avidances aubmitted	
2. The movement record of ELD lorries as well as the diesel used.	o o		
The corrective action satisfactorily addressed the non-conformance.	The corrective action satisfactorily addressed the nor	n-conformance.	
NC status verified by auditor: Closed by OCL Date closed: 14/11/2018	NC status verified by auditor: Closed by OCL	Date closed: 14/11/2018	
Verification (for effectiveness): Next assessment.	· · · · · · · · · · · · · · · · · · ·		

NCR	MYNI Indicator	Details of NCR		
Minor	6.13.2	Date issued: 28/09/2018		
JMD-02		Indicator requirement:		
		As long as children of foreign workers in Sabah and Sarawak are ineligible to attend government school, the plantation companies should engage in a process to secure these children access to education as a moral obligation.		
		Statement of Nonconformance:		
Measures taken by the plantation management to ensure c workers attending school is inadequate.		Measures taken by the plantation management to ensure children of foreign workers attending school is inadequate.		
		Evidence of Nonconformance:		
		Location: Morisem 03 Estate		
		A few children were found not attending school during school day for no apparent reasons. Parents and teacher of the children were interviewed and no satisfactory answers provided.		



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	Root Cause and Corrective Action:			
	Root Cause:			
	This is due to the lack of awareness from some of the their children education. Some of the parents prefer to r babysitting their younger sibling/relatives at home.	heir children to do house chores		
	Corrective Action:			
	Management has conducted a meeting session with the parents who not sent child to HUMANA and discuss the importance of education and to encourage parent to send their kids to school.			
	To further improve the attendance of the children to HUMANA, the operating unit s monitor the name list of the children at the schooling age and verify their attendan the school from time to time.			
	Verification (Corrective Action):			
	Off-site verification carried out. Following supporting	evidences submitted:		
	 The meeting with the parents who not sent their child to HUMANA regards importance of education. New Registration record of HUMANA children. 			
	The corrective action satisfactorily addressed the non-conformance.			
	NC status verified by auditor: Closed by OCL	Date closed: 14/11/2018		
Verification (for effectiveness): Next assessment.				

3.2.6 Year 2018: Re-certification Assessment: 1 Observation

	RSPO			Status		
Ref No:	P&C Indicator	Location	Details of Observation	Opened date	Closed date	Remark, if any
OBS# OCL-01	5.2.1	Morisem 1, Morisem 3, Leepang 3, Leepang 4 Estates	HCV assessment was conducted by the Sustainability Team and documented in reports dated 13/09/2018 for Morisem 1, Morisem 3, Leepang 3 Estates and in a report dated 12/09/2018 for Leepang 4 Estate. It was found that although Ladang Asas (Tas & Halusah) Estate had been transferred from IOI Morisem Grouping to IOI UNICO Grouping, the reports still mentioned this estate.	28/09/2018		Follow up at next assessment

3.2.7 Identified Positive Elements

- The PMU has contributed towards the education of children of estate migrant workers. On overall, IOI Corporation Berhad has continued to provide educational assistance in terms of school building and associated facilities for more than 2000 estate children of migrant workers both at the primary and secondary level under the Borneo Childcare (Social NGO) based HUMANA educational programme.
- 2) The PMU has contributed towards the local economy a in terms of business and job opportunities nd provided proper infrastructure such as road access, housing, sports and recreational facilities.



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3.3 Feedback Raised by Stakeholders and Findings

Prior to and during the Assessment, written and verbal feedback communicated from the stakeholders on the environmental and social performance of IOI Morisem PMU operations were sourced. All pertinent feedback issues were reviewed and followed up for verification and these had been accordingly incorporated into the report findings. See table below:

3.3.1 Feedback Raised by Stakeholders (Surveillance Assessment ASA-04 – Year 2017)

Communication was done via email to various categories of stakeholders (see list under para 2.5):

Stakeholders' Feedback	PMU Response	CB verification / comments	Follow up comments (if any)
Government Agencies: No new feedback received during current assessement in 2017.	Ongoing consultations will be maintained. No response needed.	Verified during on-site assessment that the PMU had maintained implementation of feedbacks obtained from previous assessments.	No further action required.
Non-Governmental Organizations: No new feedback received during current assessement in 2017.	Ongoing consultations will be maintained. No response needed.	Verified during on-site assessment that the PMU had maintained implementation of feedbacks obtained from previous assessments.	No further action required.
Local Communities - Stakeholders' Consultation: Selected stakeholders representing the complete range of various stakeholder categories were invited for the Stakeholders' Consultation on 28 Sep 2017. A total of 12 stakeholders: (3 from neighbouring estates, 1 smallholder, 2 from school, 2 contractors & 4 suppliers) were present at the consultation. They were interviewed by the auditors without the presence of any of the PMU staff. Concerns and suggestions received during interviews and stakeholder consultations: 1. Request for contribution in the maintenance of classrooms at SK Ladang Sg. Bendera	The PMU will consider the concerns and suggestions from the stakeholders briefed by the auditors during the closing meeting	To be followed up during the next Assessment.	
Local Communities & Workers Interviews: Additional feedbacks received include:	Ongoing consultations will be maintained.		
 Sundry suppliers confirmed improved services for goods receiving and delivery. SK Ladang Sg. Bandera, 	 No response needed. Continued monitoring 	No response needed. Monitoring to continued during next assessment.	-
Permodalan 2 Estate	actions for any stray dogs		



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	1	1		
confirmed control of stray dogs	and domestic waste			
and proper disposal of garbage	collection.			
and waste at the school.				
3. Interviews of sampled staff				
and workers were also				
conducted by the auditors				
during field visits during ASA-				
04 at the PMU. Staff / Workers interviewed:				
POM = 9 males, 8 females				
Estate Offices = 12 males,				
13 females				
Field/sites visit = 18 males,				
39 females				
Confirmed that complaints & requests for improvements has	3. No response needed.			
been attended in a timely				
manner.				
No new issues raised by the				
sampled staff and workers.				
Other Interested parties:	No response needed.	No response needed.	Nil	
No other feedback received.				

3.3.2 Feedback Raised by Stakeholders (Re-Certification Assessment – Year 2018)

Communication done via email on 14 Aug 2018 to various categories of stakeholders (see list under para 2.5):

Stakeholders' Feedback	PMU Response	CB verification / comments	Follow up comments (if any)
Government Agencies: No feedback received.	Ongoing consultations will be maintained. No response needed.	Verified during on-site assessment that no response needed.	Nil
Non-Governmental Organizations: No feedback received.	Ongoing consultations will be maintained. No response needed.	Verified during on-site assessment that no response needed.	Nil
Local Communities - Stakeholders' Consultation: Selected stakeholders representing the complete range of various stakeholder categories were invited for the Stakeholders' Consultation on 28/9/2018. A total of 5 stakeholders (including school, HUMANA and government agency) were present at the consultation. They were interviewed by the auditors without the presence of any of the PMU staff. Concerns and suggestions received during interviews and stakeholder consultations:			
 Collaboration between schools and the group to conduct Perintis Industri Menengah Atas (PIMA). 	PMU responded that this matter will be reviewed by the management	To be followed up during the next Assessment.	-
 Collaboration between the schools and the group to 			



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	Morisem Grouping: Re-Certification Assessment						
	conduct Mud Ball Programme (environmental protection programme).						
3.	Estate Health Assistants to assist in malaria and dengue detection programme among workers.						
4.	Workers with infectious diseases confirmed during FOMEMA process must be sent back to the country of origins and not staying at the workers quarters.						
5.	External drinking water lab result should be submitted to Unit Kawalan Mutu Air Minuman, Kementerian Kesihatan Manusia for drinking water quality monitoring by the government.						
6.	Fund collection among workers for children measles immunisation. Measles found to have spread in certain years and could lead to mortality cases.						
7.	Improve ferry landing area for the convenience of the passengers.						
8.	Increase the number of signages from ferry to Morisem Mill to prevent visitors from straying to other places.						
9.	Improve security at HUMANA schools especially during school holidays. The schools are always found to have been broken into during school holidays.						
10.	Generally in plantations along Kinabatangan River child labours are observed. Management should take a concerted efforts to prevent this from happening in IOI estates.						



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Local Communities - Interviews: Interviews of sampled staff and workers were also conducted by the auditors during field visits from 24 to 28 Sep 2018 at the PMU:						
Staff/Workers sampling: POM = 12 males, 13 females Estate = 45 males, 43 females						
No issues raised by the sampled staff and workers.	No response needed.	No response needed.	Nil			
Other Interested parties: No feedback received.	No response needed.	No response needed.	Nil			



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4.0 ASSESSMENT CONCLUSION AND RECOMMENDATION

Based on the findings above, IOI Morisem Grouping had been able to demonstrate its compliance with the RSPO Principles and Criteria (Apr 2013), Malaysian National Interpretation (MY-NI 2014) and the RSPO Supply Chain Certification Standard (Jun 2017) for Palm Oil Mill.

Therefore, it is recommended that the certification of IOI Morisem Grouping be approved and continued.

Signed for and on behalf of Intertek Certification International Sdn Bhd

05 8

Dr. Ooi Cheng Lee Lead Assessor Date: 27 Nov 2018

4.1 Acknowledgement of Internal Responsibility and Confirmation of Assessment Findings

This is to acknowledge and confirm the assessment visits described in this report and the acceptance of the contents and findings in this assessment report.

Signed for and on behalf of IOI CORPORATION BERHAD

Mr. S.S. Ragupathy General Manager (Sabah Region) Date:



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4.2 INTERTEK- RSPO P&C Certificate details for the PMU

Certificate No:	RSPO 928588
Original Start date:	18 Dec 2013
New Start date (Re-cert):	18 Dec 2018
Expiry date:	17 Dec 2023
Organization	IOI Corporation Berhad
Address of Head Office:	Level 27, IOI City Tower 2, Lebuh IRC, IOI Resort City, 62502 Putrajaya, Malaysia.
RSPO Membership No:	2-0002-04-000-00
Plantation Management Unit:	Morisem Grouping
Address of POM:	MDLD 5123, KM 2, Jalan Segama, Locked Bag No. 15, 91109 Lahad Datu, Sabah, Malaysia
Standards:	RSPO Principles and Criteria (Apr 2013); Malaysian National Interpretation (MY-NI 2014); RSPO Supply Chain Certification Standards (Jun 2017) for the Palm Oil Mill.
Certification scope:	Production of Crude Palm Oil and Palm Kernel
Supply Chain model at POM	Identity Preserved (IP)

Details of the Mill and Supply Base covered by this certificate and the tonnage approved are:

		GPS R	eference	Certified	Mature
Name	Address	Latitude	Longitude	(Titled) Area - ha	Planted Area - ha
Morisem POM (Capacity:105 MT/hour)	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°29'38.65"N	118°22'8.54"E		Not applicable
Morisem 1 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°29'24.00"N	118°19'12.00"E		1896
Morisem 2 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°27'36.00"N	118°21'36.00"E		1852
Morisem 3 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°30'0.00"N	118°19'48.00"E	13, 609.67	1331
Morisem 4 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°20'24.00"N	118°20'24.00"E		1504
Leepang 2 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°30'36.00"N	118°22'48.00"E		1637



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Leepang 3 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°31'48.00"N	118°23'24.00"E	1838
Leepang 4 Estate	MDLD 5123, KM 2, Jalan Segama, Locked bag No. 15, 91109 Lahad Datu, Sabah.	5°32'60.00"N	118°22'12.00"E	1354

The annual certified tonnages produced at the PMU are detailed as follows:

Morisem POM	Annual Tonnages (MT)
Certified FFB	269,984
Certified CPO	57,747
Certified PK	12,899
Supply chain module	Identity Preserved (IP)



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Appendix A:

Qualifications of Lead Assessor and Assessment Team

Dr. Ooi Cheng Lee (OCL) Lead Assessor / Team Leader / Technical Expert

(Palm Oil Mill, Environment, OHSAS, Social, HCV, Land Use and Supply Chain)

- PhD in Welding, Cranfield University, UK
- M.Sc. (Engineering) in Metallurgy, University of Birmingham, UK
- B.App.Sc (Hons), Science University of Malaysia
- Diploma in Translation for Science and Technology, Malaysia Translation Society

Dr. Ooi Cheng Lee is an IRCA Lead Auditor and Lead Tutor for ISO 9001. He is also involved in auditing in other integrated management systems. He has successfully completed the RSPO Lead Assessor Course for Principles and Criteria (RSPO P&C) and the RSPO Supply Chain Certification (RSPO SCC). He is currently involved in the management of all types of system and process/product certification in Intertek. He has more than 32 years work experience in product and process specifications, research & development, inspection and testing, quality assurance, engineering development, training, product certification, auditing and quality management system certification. He has conducted assessments of organizations in Malaysia, Singapore, Indonesia, Vietnam, Philippines, China, Myanmar, Cambodia and other regional countries. Assessments include those of rubber and oil palm plantations in Malaysia and Indonesia. His previous position as the General Manager of Lloyd's Register Quality Assurance (LRQA) Malaysia include the management of all types of systems certification, including that of environmental (ISO 14001), safety & health (OHSAS 18001) and Clean Development Mechanisms (CDM). He is currently the General Manager in Intertek Certification International Sdn. Bhd. He is a member of the Internal Review Panel for RSPO Assessment reports since May 2011. He is part of the RSPO CB Assessment team which audited RSPO certified Plantation Management Units since 2012.

Mr. Chin Bit Kee (CBK) - Assessor / Technical Expert

(Good Agriculture Practice, Integrated Pest Management and Social) – Degree in Food Technology from University of Reading, United Kingdom

Mr. Chin Bit Kee has more than 5 years working experience in the oil palm plantation, agriculture & social (worker welfare) related field. He has successfully participated in RSPO training conducted internally by Intertek on 17 April 2014 and completed a supervised period of training in practical auditing in agriculture industry and related field, with more than 15 days audit experience in at least 3 audits at different organizations. He has adequate knowledge on Palm Oil sector such as industry fundamentals sustainability, social and OHS issues (e.g. worker welfare issues and social matters such as employment terms, gender issues, worker welfare etc.,) environmental matters (e.g. pollution control, conservation of resources). He is a member of the RSPO CB Assessment team which audited several RSPO certified Plantation Management Units since 2014.

Mr. Jumat Majid (JMD) - Assessor - Social Responsibility and Workers Welfare

– BSc (Social Science)

Mr Jumat Majid (JM) has over 13 years work experience in the agriculture sector. He has successfully completed the IRCA accredited Lead Auditor course in ISO 9001:2008 and RSPO P&C MY-NI Lead Assessor course. He has also successfully completed training programs in Organic Agriculture Development and had performed organic agriculture inspections and assessments for more than 6 years. He has been involved in NGO work in the areas of social impact assessments within the South East Asia region. He is part of the RSPO CB Assessment team which audited RSPO certified Plantation Management Units since 2010.



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Appendix B:

Assessment Plan (Actual)

Date	Time	Assessors and Assessment Activity				
23 Sept	8.30 am	OCL	СВК			
2018	onward	Travel - Flight to Sandakan				
Sunday		Trave	el from Sandakan airport to Mori	sem		

Date	Time (Note 3)	Ass	sessors and Assessment Acti	vity		
	(1018-5)	Asssessment Team				
24 Sept 2018 Monday	8.30 am - 9.30 am	Opening Meeting and Briefing at POM Office (to be attended by representatives from the Estates as well)				
(Day 1)	9.30 pm – 10.30 pm	Document Review	w and Assessment by all Assess RSPO P&C:1 to 8 at POM	sors on respective		
(Day 1)	10.30 am –	OCL	JMD	СВК		
	12.30 pm	Review of Time Bound Pla	Site assessment at Palm Oil Mill • P2 Laws & regulations • P6 Employees, Individuals & Communities incl. Gender Issues • P8 Continual Improvement • of Corrective actions for previn on Minimum requirements on			
	12.30 pm – 1.30 pm		Lunch Break			
	1.30 pm – 5.00 pm	Continue site assessment at POM				
	5.00 pm – 6.00 pm	Travel to Hotel & Break				
	6.00 pm – 7.00 pm	Team Meeting and Discussion				

Date	Time	Assessors and Assessment Activity			
25 Sept	8.30 am –	OCL	JMD	СВК	
2018 Tuesday	12.30pm	Site assessment at Morisem 1 Estate	Site assessment at Morisem 1 Estate	Site assessment at Morisem 1 Estate	
(Day 2)		 P1 Transparency P2 Laws & regulations P3 Economic & Financial Viability P5 Environmental, Conservation & HCV P8 Continual Improvement 	 P2 Laws & regulations P6 Employees, Individuals & Communities incl. Gender Issues P8 Continual Improvement 	 P2 Laws & regulations P4 Best Practices at Estates P7 New Plantings P8 Continual Improvement 	
	12.30 pm – 1.30 pm	Lunch Break			
	1.30 pm - 5.30 pm	Continue site assessment at Morisem 1 Estate			



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5.30 pm 6.30 p	Travel to Hotel & Break
6.30 pm 7.30 p	Team Meeting and Discussion

Date	Time	Assessors and Assessment Activity		
26 Sept 2018 Wednesday	8.30 am – 12.30pm	OCL	JMD	СВК
(Day 3)	12.30pm	Site assessment at Morisem 3 Estate • P1 Transparency • P2 Laws & regulations • P3 Economic & Financial Viability • P5 Environmental, Conservation & HCV • P8 Continual Improvement	Site assessment at Morisem 3 Estate • P2 Laws & regulations • P6 Employees, Individuals & Communities incl. Gender Issues • P8 Continual Improvement	Site assessment at Morisem 3 Estate • P2 Laws & regulations • P4 Best Practices at Estates • P7 New Plantings • P8 Continual Improvement
	12.30 pm – 1.30 pm		Lunch Break	
	1.30 pm - 5.30 pm	Continu	m 3 Estate	
	5.30 pm – 6.30 pm			
6 30 pm -			Team Meeting and Discussio	n

Date	Time	Assessors and Assessment Activity			
27 Sept 2018	8.30 am -	OCL	JMD	СВК	
Thursday (Day 4)	12.30pm	Site assessment at Leepang 3 Estate • P1 Transparency • P2 Laws & regulations • P3 Economic & Financial Viability • P5 Environmental, Conservation & HCV • P8 Continual Improvement	Site assessment at Leepang 3 Estate • P2 Laws & regulations • P6 Employees, Individuals & Communities incl. Gender Issues • P8 Continual Improvement	Site assessment at Leepang 3 Estate • P2 Laws & regulations • P4 Best Practices at Estates • P7 New Plantings • P8 Continual Improvement	
	12.30 pm – 1.30 pm		Lunch Break		
	1.30 pm – 5.30 pm	Site assessment at Leepang 4 Estate • P1 Transparency • P2 Laws & regulations • P3 Economic & Financial Viability • P5 Environmental, Conservation & HCV • P8 Continual Improvement	Site assessment at Leepang 4 Estate • P2 Laws & regulations • P6 Employees, Individuals & Communities incl. Gender Issues • P8 Continual Improvement	Site assessment at Leepang 4 Estate • P2 Laws & regulations • P4 Best Practices at Estates • P7 New Plantings • P8 Continual Improvement	
	5.30 pm – 6.30 pm		Travel to Hotel & Break		



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6.30 pm – 7.30 pm	Team Meeting and Discussion
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Date	Time	Assessors and Assessment Activity				
28 Sept 2018	8.30 am –	OCL	JMD	СВК		
Friday	10.30 am	Site assessment at	Stakeholders' Consultation on the following			
		Palm Oil Mill	categories (see Notes 1 and 2 below): Contractors Suppliers 			
(Day 5)		 P1 Transparency 				
		P2 Laws & regulations				
		P3 Economic &	Transporters			
		Financial Viability	NGOs			
		P5 Environmental, Conservation & HCV Government Department / Agencies Local Community				
		P8 Continual	Notes:			
		Improvement	o inform Intertek and			
		• SCC for POM provide the information (as a minimum the no. of stakeholders in each applicable category and contact				
			number) on the stakeholders pri			
			2. This will facilitate the random			
			stakeholders (including independent			
			smallholders, where applicable) size requirement	and to meet the sample		
	10.30 am-					
	12.30 pm	Follow up on potential issues for POM and Estates				
	12.30 pm	Lunch Break				
	– 1.30 pm	Eulicit Dreak				
	1.30 pm –	Preparation for Closing Meeting				
	2.30 pm	······································				
	2.30 pm - 4.00 pm	Closing Meeting & Briefing at Palm Oil Mill Office				
	4.00 pm					
	onward	Travel to Hotel, Sandakan (for overnight)				

Date	Time	Assessors and Assessment Activity		
29 Sept 2018 Saturday	8.30 am onward	OCL	JMD	СВК
			Travel - Flight back to KL	



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Appendix C-1:

Location Map of IOI Morisem Grouping, Lahad Datu, Sabah Scale 1: 200 km



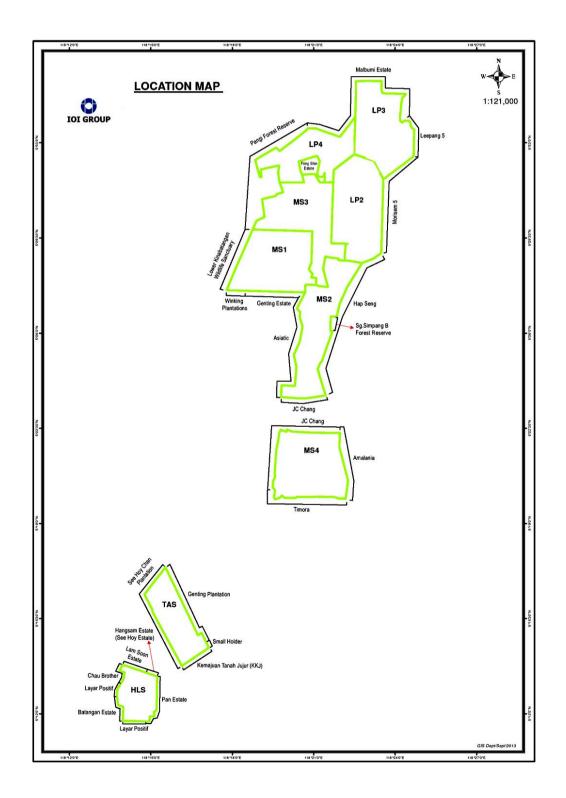


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Appendix C-2:

Location Map of IOI Morisem Grouping, Lahad Datu, Sabah, Malaysia



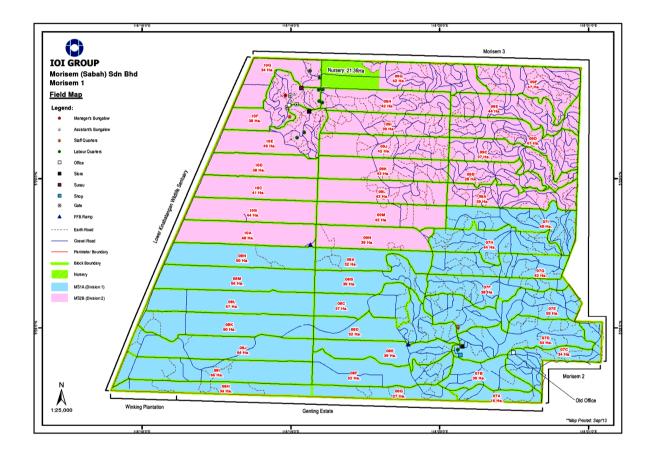


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Appendix C-3-1:

Morisem 1 Estate



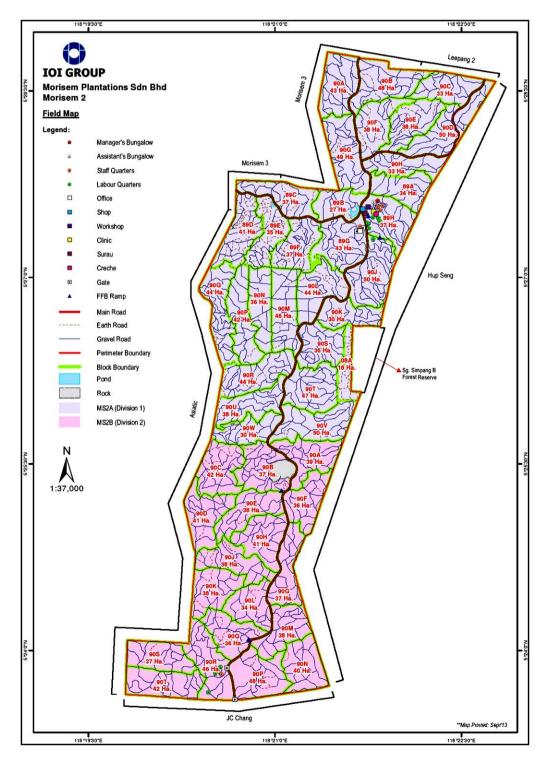


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Appendix C-3-2:

Morisem 2 Estate



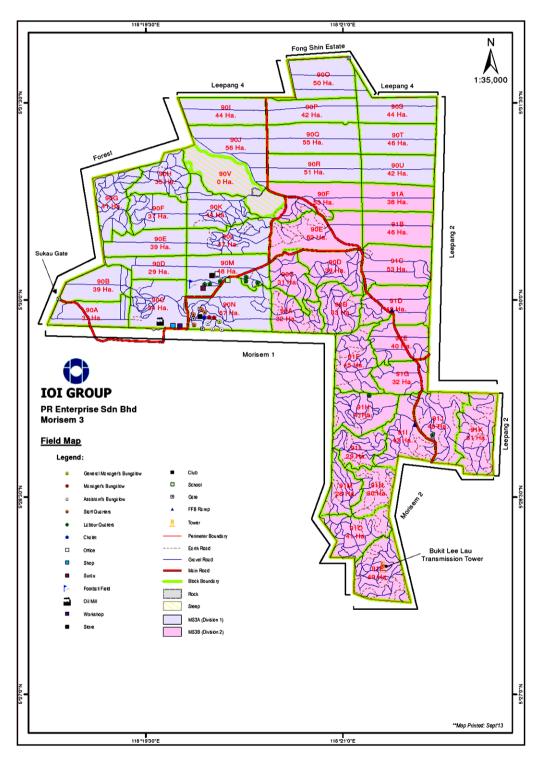


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Appendix C-3-3:

Morisem 3 Estate



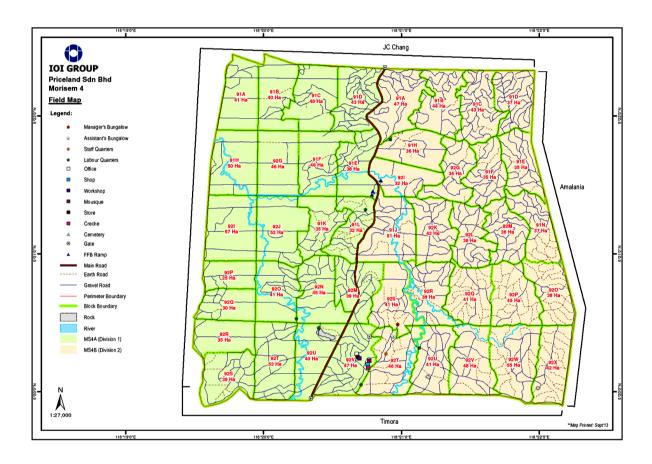


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Appendix C-3-4:

Morisem 4 Estate

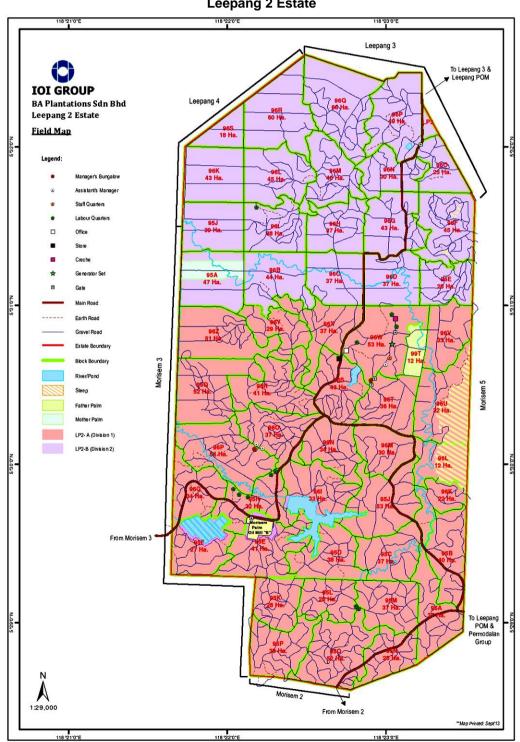




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Appendix C-3-5:



Leepang 2 Estate

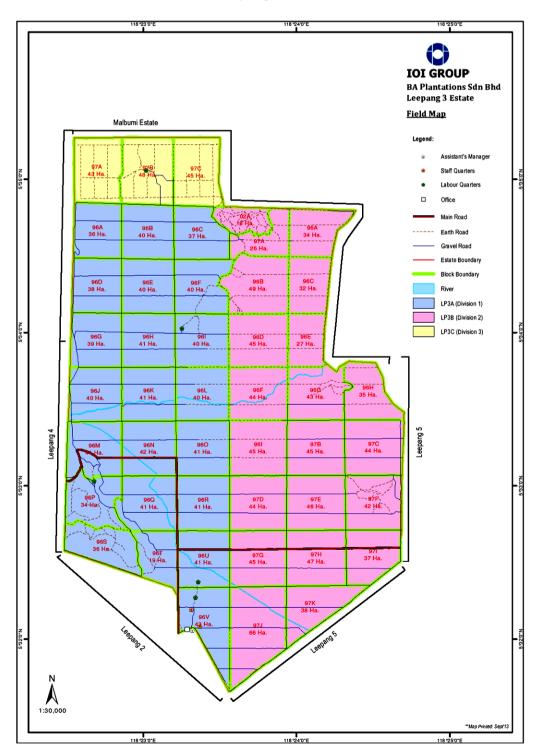


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Appendix C-3-6:

Leepang 3 Estate



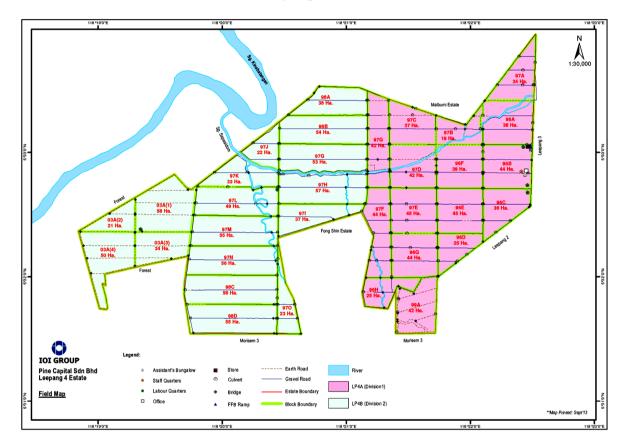


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Appendix C-3-7:

Leepang 4 Estate





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Appendix D:

Photographs of Assessment findings at Morisem PMU





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Appendix E:

Time Bound Plan

Details of Time Bound Plan as submitted by IOI Plantation Services Sdn Bhd (Jul 2018)

No	PMU	Main Assessment	Certification Status	Current Status	Updated Information for Multiple Management Units as per RSPO Certification Systems for Principles & Criteria (approved on 14 th June 2017) - revised clause 4.5.3 & 4.5.4 for Certified and Uncertified Units.
1.	Pamol (Sabah) POM, Sabah	May 2008	Re-Certified in Dec 2016	ASA-01 cum extension completed in Sept 2017	Sugut estate (uncertified) has been included for audit into the Pamol (Sabah) grouping. The estate is now certified under the PMU. No outstanding issues
2.	Sakilan POM	Nov 2008	Re-Certified in Mar 2015	ASA-02 completed in Dec 2017	No outstanding issues
3.	Pamol Kluang POM	Mar 2009	Re-Certified in 2015	ASA-02 is completed in Dec 2017	No outstanding issues
4.	Gomali POM	Aug 2009	Re-Certified in Aug 2015	ASA-02 completed for Jun 2018	No outstanding issues
5.	Baturong POM	Sept 2009	Re-Certified in Oct 2015	ASA-02 completed in Jul 2017	No outstanding issues
6.	Bukit Leelau POM	Apr 2010	Re-Certified in Nov 2015	ASA-01 completed in Sept 2017	No outstanding issues
7.	Mayvin POM	Aug 2010	Re-Certified in Dec 2015	ASA-02 completed in Oct 2017	No outstanding issues
8.	Pukin POM, Johor	Dec 2010	Certified in June 2012	ASA -01 completed in Mar 2018	No outstanding issues
9.	Leepang (Sabah) POM	Aug 2012	Certified in Dec 2013	ASA-04 completed in Oct 2017	No outstanding issues
10.	Syarimo POM	Sept 2012	Certified in Mar 2013	Re-Certified in Jan 2018	No outstanding issues
11.	Ladang Sabah POM	Oct 2012	Certified in Apr 2013	Re-Cert done in Jan 2018	Transferred to new CB (BSI) in Jan 2018. Certification in progress
12.	Morisem POM, Sabah	Sept 2013	Certified in Dec 2013	ASA-04 completed in Sept 2017	No outstanding issues
13.	IOI – Pelita, Sarawak	Planned - 2019	Uncertified Unit	New certification for IOI – Pelita (Sarawak) is pending resolution of land dispute and RSPO decision. No POM yet.	Settlement Discussion with local community is presently still ongoing. Statement in regards of divestment of its 70% equity & IOI commitments on the resolution for the Pelita case can be accessed at www.ioigroup.com Dispute settlement in IOI-Pelita is intensively done together with the ground team. Participatory mapping within IOI-Pelita landscape among the respective communities are planned to be conducted. A mediation process together with Grassroots and other social NGO will be conducted in March 2018 involving Land District Office and Pelita. In addition, Corporate Social Responsibility (CSR) activities is actively being conducted on the ground such as road repairs and providing construction materials to the main local communities in Long Teran Kanan and Long Jegan.



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	monsem Grouping: Re-Certification Assessment								
14.	Unico POM-1, Sabah	Planned - 2018	Uncertified Unit	Acquired in 2014. Established OP plantation (before 2005).	Audited in April 2018. Certification in progress.				
15.	Unico Desa POM-2, Sabah	Dec 2017	Certified in May 2018	ASA-01 planned in 2019	No outstanding issues.				
16.	PT SKS, Indonesia	Planned - 2017	Uncertified Unit	Acquired in 2009 (new concession land). POM was commission in Feb 2015 and Governmental 'Hak Guna Usaha' (HGU) application in progress	Update on the RSPO Suspension and complaint by Aidenvironment –Final verification by RSPO CP was conducted in end of January 2018. Final report on the feedback from the verification visit is expected to be shared to IOI in March 2018 Certification preparations in progress. Pending issuance of HGU				
17.	PT BNS, Indonesia	Planned - 2017	Uncertified Unit	Acquired in 2009 (new concession land). POM was commission in Feb 2015 and Governmental HGU application in process.	Update on the RSPO Suspension and complaint by Aidenvironment –Final verification by RSPO CP was conducted in end of January 2018. Final report on the feedback from the verification visit is expected to be shared to IOI in March 2018 Certification preparations in progress. Pending issuance of HGU				
18.	PT BSS, Indonesia	Planned - 2019	Uncertified Unit	Acquired in 2009 (new concession land). No POM yet, still in development phase. Governmental 'Hak Guna Usaha' application in progress.	Update on the RSPO Suspension and complaint by Aidenvironment –Final verification by RSPO CP was conducted in end of January 2018. Final report on the feedback from the verification visit is expected to be shared to IOI in March 2018 Certification preparations in progress. Pending issuance of HGU				
19.	PT KPAM, Indonesia	Planned - 2020	Uncertified Unit	Acquired in 2010 (new concession land). No POM planned yet, all necessary permits are up to date.	HCV Assessment report has been sent to HCVRN on 20 th November 2017. Received Letter of Satisfactory from HCVRN on 25 th November 2017 Currently at the stage of final verification by Certification Body before the final submission to RSPO.				



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Appendix F:

Summary of RSPO CP decisions and RSPO Case Tracking on IOI Group

1) Monitoring by RSPO Complaints Panel (CP)

Weblink: http://www.rspo.org/members/status-of-complaints?keywords=IOI&country=&category=

Latest updates (according to RSPO complaint case tracker) as follows:

i) RSPO Case Tracker on: PT SUKSES KARYA SAWIT (SKS), PT BERKAT NABATI SAWIT (PT BNS), PT BUMI SAWIT SEJAHTERA (PT BSS) SUBSIDIARY OF PT SAWIT NABATI AGRO (PT SNA), IOI Group

Weblink: <u>http://www.rspo.org/members/complaints/status-of-complaints/view/80</u> 24 January 2018 (CP Meeting):

The verification exercise is taking place on 25 - 29 January 2018. Secretariat to follow up with the verification team. The Secretariat will also be having a post verification meeting with the team on 31^{st} January 2018.

ii) RSPO Case Tracker on: IOI Pelita Sdn Bhd, Sarawak Weblink: <u>https://www.rspo.org/members/complaints/status-of-complaints/view/4</u> 24 January 2018 (CP Meeting):

Secretariat to proceed with a meeting with the Company and Grassroots to discuss the revision to the Action Plan.

2) Updated IOI Group Newsletters and Corporate Communications

Weblink: http://www.ioigroup.com/Content/NEWS/N_Archive

8 Aug 2016: IOI Launches Revised Palm Oil Sustainability Policy and Sustainability Implementation Plan Weblink: <u>http://www.ioigroup.com/Content/News/NewsroomDetails?intNewsID=813</u>

IOI Corporation further updates its Sustainability Palm Oil Policy 12/06/2017, Corporate Communications http://www.ioigroup.com/Content/News/NewsroomDetails?intNewsID=845

IOI Corporation Berhad (IOI) has further revised its Sustainability Palm Oil Policy (SPOP) to reflect their serious intent towards sustainability and sustainability practices. Revised SPOP: <u>http://www.ioigroup.com/Content/S/PDF/IOISPOPwithTPSAnnex.pdf</u>

Sept 2017: IOI submitted its Sustainablity Report

http://www.ioigroup.com/Content/S/S_Policy

IOI uploaded the Social Reponsibility report by BSR <u>http://www.ioigroup.com/Content/S/PDF/BSR%20Summary%20Report.pdf</u>

31 Oct 2017: IOI Group Revised Policies on Human Rights at Workplace. <u>http://www.ioigroup.com/Content/NEWS/NewsroomDetails?intNewsID=856</u>

12 Jan 2018: IOI Group on Pelita Sdn Bhd, Sarawak http://www.ioigroup.com/Content/NEWS/NewsroomDetails?intNewsID=869

29 Jan 2018: IOI Group – Sustainability Progress Update (Oct-Dec 2017) Quarterly Report http://www.ioigroup.com/Content/S/PDF/20180126 Quarterly%20Sustainability%20Update F.pdf