

MALAYSIAN SUSTAINABLE PALM OIL MSPO OPMC Public Summary Report

☐ Initial Assessment

☑ Annual Surveillance Assessment (4)

☐ Recertification Assessment (Choose an item.)

□ Extension of Scope

JOHOR PLANTATIONS BERHAD

Client Company (HQ) Address: K.B. 705, 80990 Johor Bahru, Johor, Malaysia

Certification Unit:
Palong Cocoa Palm Oil Mill & Plantations:
Palong Complex (Palong Estate, Mungka Estate,
UMAC Estate & Labis Bahru Estate)

Date of Final Report: 17/4/2023

Report prepared by:
Ahmad Rufi Bin Abu Talib Khan (Lead Auditor)

Report Number: 3511572

Assessment Conducted by:

BSI Services Malaysia Sdn Bhd, (DSM Accreditation Number: MSPO 09112018 CB 12) Suite 29.01 Level 29 The Gardens North Tower, Mid Valley City Lingkaran Syed Putra, 59200 Kuala Lumpur, Malaysia Tel +60392129638 Fax +60392129639 www.bsigroup.com



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Section 1: Executive Summary

| 1.1 Organizational Information and Contact Person | | | | | | | |
|---|---|--|--------------|--|--------------------|--|--|
| Company Name | Johor Plantations Berhad forr | Johor Plantations Berhad formerly known as Mahamurni Plantations Sdn Bhd | | | | | |
| Mill/Estate | Certification Unit MPOB License No. Expiry Da | | | | Expiry Date | | |
| | Palong Cocoa Palm Oil Mill | 578 | 392004000 | | 30/11/2023 | | |
| | Palong Estate | 570 | 570585002000 | | 31/03/2023 | | |
| | Mungka Estate | 570584002000 | | | 31/03/2023 | | |
| | UMAC Estate | 501362602000 | | | 31/03/2023 | | |
| | Labis Bahru Estate | 501775302000 | | | 30/04/2023 | | |
| Address | K.B. 705, 80990 Johor Bahru, | , Joh | or, Malaysia | | | | |
| Management Representative | Salasah Elias | | | | | | |
| Website | www.kulim.com.my E-mail salasah@kulim.com.my | | | | | | |
| Telephone | 07-8611611 | | | | | | |

| 1.2 Certification Informa | 1.2 Certification Information | | | | |
|---|---|--|--|---|--|
| Certificate Number | Mill: MSPO 698010 Estate: MSPO 698011 | | Certificate Start Date | 01/04/2019 | |
| Date of First Certification | 01/04/2019 | | Certificate Expiry Date | 31/03/2024 | |
| Scope of Certification | | | nable Palm Oil and Palm Oil I stainable Oil Palm Fruits | Products | |
| Visit Objectives | assessment 4 and loo of certification and th addressed by the or demonstrating the ab contractual requirement with regard to the so going achievement a | ok for ple requestion requestion in the requestion of the requesti | sessment was to conduct positive evidence to ensure the uirements of the management ation's management system a support the achievement of and the organization's specified of the management standard, applicability of the forward stail areas for improvement of the standard of the standa | at elements of the scope t standard are effectively and that the system is statutory, regulatory and objectives, as applicable and to confirm the on- crategic plan and where | |
| Standard | ☐ MSPO MS 2530-2: | 2013 | – General Principles for Indep | pendent Smallholders | |
| | | | – General Principles for O | il Palm Plantations and | |
| | | | | | |
| Stage 1 Date | | | N/A (The certification unit is RSPO certified) | | |
| Stage 2 / Initial Assessment Visit Date (IAV) | | | 22-25/10/2018 | | |
| Continuous Assessment Vis | it Date (CAV) 1 | 23-26 | 5/09/2019 | | |



| Continuous Assessment Visit Date (CAV) 2 | 30/11-03/12/2020 |
|--|-----------------------------|
| Continuous Assessment Visit Date (CAV) 3 | 27-30/09/2021: Remote Audit |
| Continuous Assessment Visit Date (CAV) 4 | 17-20/10/2022 |

| 1.3 Other Certifications | | | | | | |
|---------------------------------|--|-------------------------------|--------------------|--|--|--|
| Certificate Number | Standard(s) | Certificate Issued by | Expiry Date | | | |
| RSPO 613087 | RSPO Principles & Criteria for Sustainable Palm Oil Production: 2018; Malaysian National Interpretation: 2019; with Identity Preserved Supply Chain Module | BSI Services Malaysia Sdn Bhd | 22/01/2024 | | | |
| EU-ISCC-Cert-DE119- 60226780 | International Sustainability and Carbon Certification (EU) | ASG cert | 17/05/2023 | | | |
| A158821 | MS 1500:2009 | JAKIM | 15/09/2023 | | | |
| BVC-MSPO/SC-0031 | MSPO Supply Chain Certification Standard (MSPO SCCS) 1 October 2018 | Bureau Veritas (M) Sdn Bhd | 10/03/2025 | | | |

| 1.4 Location of Certification | 1.4 Location of Certification Unit | | | | | | |
|---|--|----------------------------------|-------------------|--|--|--|--|
| Name of the Certification Unit (Palm Oil Mill/ Estate/ | | GPS Reference of the site office | | | | | |
| Smallholder/ Independent Smallholder) | Site Address | Latitude | Longitude | | | | |
| Palong Cocoa Palm Oil Mill | PTD 15677, HSD 52397, Mukim Buloh Kasap, Daerah Segamat, Johor, Malaysia | 2° 42' 22.80" N | 102° 47' 11.80" E | | | | |
| Palong Estate | PTD 15677, HSD 52397, Mukim Buloh Kasap, Daerah Segamat, Johor, Malaysia | 2° 44' 53.00" N | 102° 45' 06.90" E | | | | |
| Mungka Estate | PTD 15678, HSD 52398, Mukim Buloh Kasap, Daerah Segamat, Johor, Malaysia | 2° 41' 10.90" N | 102° 47' 15.00" E | | | | |
| UMAC Estate | PTD 298, HSD 3746, Mukim Keratong, Daerah Rompin, Pahang, Malaysia | 2° 53' 03.00" N | 102° 54' 24.00" E | | | | |
| Labis Bahru Estate | Lot 1265, Geran 38197, Mukim Pogoh, Daerah Segamat, Johor, Malaysia | 2° 25' 48.00" N | 102° 52' 27.00" E | | | | |



| 1.5 Certified Area | | | | | | | |
|--------------------|---|-------------|-----------------------------------|--------------------|-----------------|--|--|
| Estate | Total Planted (Mature + Immature) (ha) | HCV (ha) | Infrastructure & Other (ha) | Total Area (ha) | % of Planted | | |
| Palong Estate | 3,496.07 | 20.74 | 185.11 | 3,701.92 | 94.44 | | |
| Mungka Estate | 2,646.42 | 80.79 | 171.06 | 2,898.27 | 91.31 | | |
| UMAC Estate | 1,555.98 | 0.84 | 59.59 | 1,616.41 | 96.26 | | |
| Labis Bharu Estate | 1,947.24 | 14.53 | 146.39 | 2,108.16 | 92.37 | | |
| Total (ha) | 9,645.71 | 116.90 | 562.15 | 10,324.76 | | | |

Notes:

- 1. Palong Estate Planted areas decrease of 25.51 ha due to planting of Durian.
- 2. UMAC Estate Hectarage increase of 6.35 ha, planted areas increase of 6.17 ha and Infrastructure increase of 1.48 ha due to resurvey area conducted on 30/05/2022.
- 3. Reduction of 1.4 ha HCV Area at UMAC Estate due to laterite area were planted with Oil Palm. This were reported in the HCV Report.
- 4. Kemedak Estate with hectarage of 1786.27 ha is merging with Palong Estate. The estate name will maintain Palong Estate and certification group is still within the Palong Cocoa Palm Oil Mill and Supply Bases group.
- 5. Sepang Loi Estate with hectarage of 970.21 ha is merging with Mungka Estate. The estate name will maintain Mungka Estate and certification group is still within the Palong Cocoa Palm Oil Mill and Supply Bases group.

| 1.6 Plantings & Cycle | | | | | | | |
|-----------------------|-------------|----------|----------|---------|---------|----------|----------|
| Estate | Age (Years) | | | | | Mahuwa | _ |
| Estate | 0 - 3 | 4 - 10 | 11 - 20 | 21 - 25 | 26 - 30 | Mature | Immature |
| Palong Estate | 0 | 1,244.13 | 2,251.94 | 0 | 0 | 3,496.07 | 0 |
| Mungka Estate | 113.90 | 584.75 | 1,947.77 | 0 | 0 | 2,532.52 | 113.90 |
| UMAC Estate | 28.85 | 173.89 | 1,353.24 | 0 | 0 | 1,527.13 | 28.85 |
| Labis Bharu Estate | 271.39 | 247.69 | 988.24 | 439.92 | 0 | 1,675.85 | 271.39 |
| Total (ha) | 414.14 | 2,250.46 | 6,541.19 | 439.92 | 0 | 9,231.57 | 414.14 |

| 1.7 Certified Tonnage of FFB | | | | | | | |
|------------------------------|-----------------------|-----------------------|-----------------------|--|--|--|--|
| | | Tonnage / year | | | | | |
| Estate | Estimated | Actual | Forecast | | | | |
| | (Mar 2022 - Feb 2023) | (Sep 2021 - Sep 2022) | (Mar 2023 - Feb 2024) | | | | |
| Palong Estate | 39,174.00 | 62,571.67 | 74,147.00 | | | | |
| Mungka Estate | 36,033.00 | 35,590.71 | 59,699.00 | | | | |
| Kemedak Estate | 31,613.00 | 0.00 | 0.00 | | | | |
| Sepang Loi Estate | 20,686.00 | 0.00 | 0.00 | | | | |
| UMAC Estate | 35,970.00 | 22,356.42 | 36,587.00 | | | | |



| Total (mt) | 199,036.00 | 149,336.23 | 209,264.00 |
|--------------------|------------|------------|------------|
| Labis Bharu Estate | 35,560.00 | 28,817.43 | 38,831.00 |

| 1.8 Uncertified Tonnage of FFB | | | | | |
|---|-----------------------|-----------------------|-----------------------|--|--|
| | Tonnage / year | | | | |
| Estate | Estimated | Actual | Forecast | | |
| | (Mar 2022 - Feb 2023) | (Sep 2021 - Sep 2022) | (Mar 2023 - Feb 2024) | | |
| N/A | N/A | N/A | N/A | | |
| Total (mt) | N/A | N/A | N/A | | |
| Note: No FFB purchase from outside crop, the mill is on segregation supply chain model. | | | | | |

| 1.9 Certified Tonnage | | | | | |
|-----------------------|------------------------------------|---------------------------------|-----------------------------------|--|--|
| | Estimated (Mar 2022 - Feb 2023) | Actual (Sep 2021 - Sep 2022) | Forecast (Mar 2023 - Feb 2024) | | |
| Mill Capacity: | FFB | FFB | FFB | | |
| 40 MT/hr | 199,036.00 | 149,336.23 | 209,264.00 | | |
| SCC Model: | CPO (OER: 21.98%) | CPO (OER: 20.25%) | CPO (OER: 22.00%) | | |
| SG Flodel. | 43,753.00 | 30,246.66 | 46,038.00 | | |
| | PK (KER: 5.43%) | PK (KER: 5.28%) | PK (KER: 5.45%) | | |
| | 10,812.00 | 7,884.95 | 11,405.00 | | |

| 1.10 Actual Sold Volume (CPO) | | | | | |
|-------------------------------|-------------------------|------|--------------|----------|-----------|
| CDO (mt) | Other Schemes Certified | | Conventional | Total | |
| CPO (mt) | MSPO Certified | ISCC | ISCC RSPO | | Total |
| 30,246.66 | 0 | 0 | 23,512.14 | 2,944.32 | 26,456.46 |

| 1.11 Actual Sold Volume (PK) | | | | | |
|------------------------------|----------------|-------------|---------------|--------------|----------|
| DV (mt) | MSPO Certified | Other Schen | nes Certified | Conventional | Total |
| PK (mt) | MSPO Certified | ISCC RSPO | | Conventional | Total |
| 7,884.95 | 0 | 0 | 7,034.77 | 0 | 7,034.77 |



Section 2: Assessment Process

BSI is a leading global provider of management systems assessment and certification, with more than 92,000 certified locations and clients in over 193 countries. BSI Standards is the UK's National Standards Body. BSI provides independent, third-party certification of management systems.

Assessment Methodology, Programme, Site Visits

This on-site assessment was conducted from 17-20/10/2022. The audit programme is included as Section 2.4. The approach to the audit was to treat the Palong Cocoa Palm Oil Mill together with Palong Estate, Mungka Estate, UMAC Estate, and Labis Bahru Estate as a MSPO Certification Unit. A range of environmental and social factors were covered. This includes consideration of topography, palm age, proximity to areas with HBVs, declared conservation areas and local communities.

The methodology for collection of objective evidence included physical site inspections, observation of tasks and processes, interviews of staff, workers and their families and external stakeholders, review of documentation and monitoring data. MS 2530-3:2013 and MS 2530-4:2013 were used to guide the collection of information to assess compliance. The comments made by external stakeholders were also taken into account in the assessment.

The Certification Unit were not using MSPO certification marks for any type of on- and off-product communication. The Certification Unit are compliance with the use of the MSPO Logo and related claims.

The estates or smallholders sample were determined based on formula $S = r\sqrt{n}$ where n is the number of estates while when applicable, the smallholders sample were determined following the MSPO Certification Requirement. The sampling of smallholders were based on the formula $(r\sqrt{n})$; where r is the risk factor (may defers 1, 1.5 and 2 depending on risk), where n is total number of group members. The sampled smallholder listed in Appendix B.

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

Structured worker interviews with male and female workers and staff were held in private at the workplace in the mill and the estates. Fieldworkers were interviewed informally in small groups in the field. In addition, the wives of workers and staff were interviewed in informal group meetings at their housing. Separate visits were made to each of the local communities to meet with the village head and residents. Company officials were not present at any of the internal or external stakeholder interviews. A list of Stakeholders contacted is included as Section 3.6.

This report is structured to provide a summary of assessment finding as attached in the Section 3. The assessment was based on random samples and therefore nonconformities may exist that have not been identified.

All the previous nonconformities are remains closed. The assessment findings from the initial assessment are detailed in Section 4.2. Major nonconformities were closed offsite due to documentation evidence were sufficient.

This report was externally reviewed by MSPO approved Peer Reviewer prior to certification and recertification decision by BSI. For Annual surveillance assessment, the report was internally reviewed and approved by BSI qualified certification reviewer.



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

| Assessment Program | | | | | | |
|---|---------------------------|-------------------|-------------------|-------------------|-------------------|--|
| Name (Mill / Plantation / Group smallholders) | Year 1 (Certification) | Year 2 (ASA 1) | Year 3 (ASA 2) | Year 4 (ASA 3) | Year 5 (ASA 4) | |
| Palong Cocoa Palm Oil Mill | √ | √ | √ | √ | √ | |
| Palong Estate | √ | - | √ | √ | - | |
| Mungka Estate | - | √ | - | - | √ | |
| UMAC Estate | √ | √ | √ | - | - | |
| Labis Bharu Estate | - | - | - | √ | √ | |

Tentative Date of Next Visit: October 8, 2023 - October 11, 2023

Total No. of Mandays: 11 Mandays

2.1 BSI Assessment Team

| Team Member Name | Role (Team Leader or Team member) | Qualifications (Short description of the team members) |
|----------------------------------|--|---|
| Ahmad Rufi bin Abu Talib Khan | Team Leader | Education: |
| (ARK) | | Bachelor's Degree in mechanical engineering from Universiti Teknologi Mara Shah Alam, graduated in 2015. |
| | | Work Experience: |
| | | He started his career as Assistant Mill Manager, managing the day-to-day mill operations. In his five years' experience, he has experience handling the certification of ISO 9001, OHSAS 18001, ISO 14001 as well as Malaysia Sustainable Palm Oil (MSPO). He is a qualified Lead Auditor for MS 2530:2013 and has accumulated more than 300 audit days throughout his current career as the auditor for multiple disciplines covering all over Malaysia. |
| | | Training attended: |
| | | He has completed CQI — IRCA approved ISO 9001, ISO 14001 and ISO 45001 Lead Auditor Course together with MSPO 2530:2013 Lead Auditor Course, Endorsed RSPO Lead Auditor and RSPO SCC Auditor course. |
| | | Aspect covered in this audit: |
| | | Policy and commitment, internal audit, management review, occupational safety and health, HIRADC, trainings, mill and estate best practise. |
| | | Language proficiency: |
| | | Fluent in English and Bahasa Malaysia. |



| Nor Halis Abu | Team Member | Education: |
|--------------------------------|-------------|--|
| Zar (NHA) | ream Member | Bachelor of Science, Plantation Technology and Management, graduated |
| | | from Universiti Teknologi Mara in 2012. |
| | | Work Experience: |
| | | He started his career as Assistant Manager at Kulim Plantations Sdn. Bhd. managing the day-to-day plantation operations. In his career at Kulim Plantation. He had accumulated more than 6 years of sustainability implementation experience. He is a qualified Lead Auditor for MS 2530:2013 and has accumulated more than 400 audit days throughout his current career as the auditor for multiple disciplines covering Malaysia. |
| | | Training attended: |
| | | He has completed ISO IMS 9001 and 14001 Lead Auditor Course in January 2019, MSPO 2530:2013 Lead Auditor Course in February 2019, Endorsed RSPO Lead Auditor Course in October 2020, CQI and IRCA Certified ISO 45001 Lead Auditor Course in June 2021, ISO 9001:2015 Lead Auditor Course in April 2019, MSPO SCCS Auditor in February 2019 and also trained in SMETA Requirement Training on May 2021. |
| | | Aspect covered in this audit: |
| | | Legal requirements, traceability, occupational health and safety, GAP, training. |
| | | Language proficiency: |
| | | |
| | | Fluent in Bahasa Malaysia and English Language. |
| Mohamad Fitri Mustafa (MFM) | Team Member | |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. Work experience: Started his career as research officer with Malaysian Agri Hi Tech Sdn Bhd, before servicing as agronomist at Tradewinds Plantations Berhad and FASSB. Accumulating his experience is sustainability when he served as an |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. Work experience: Started his career as research officer with Malaysian Agri Hi Tech Sdn Bhd, before servicing as agronomist at Tradewinds Plantations Berhad and FASSB. Accumulating his experience is sustainability when he served as an auditor with Global Gateway Sdn Bhd since 2018. |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. Work experience: Started his career as research officer with Malaysian Agri Hi Tech Sdn Bhd, before servicing as agronomist at Tradewinds Plantations Berhad and FASSB. Accumulating his experience is sustainability when he served as an auditor with Global Gateway Sdn Bhd since 2018. Training attended: Completed his training for MSPO Lead Auditor Course and ISO 9001:2015 |
| | Team Member | Fluent in Bahasa Malaysia and English Language. Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. Work experience: Started his career as research officer with Malaysian Agri Hi Tech Sdn Bhd, before servicing as agronomist at Tradewinds Plantations Berhad and FASSB. Accumulating his experience is sustainability when he served as an auditor with Global Gateway Sdn Bhd since 2018. Training attended: Completed his training for MSPO Lead Auditor Course and ISO 9001:2015 Lead Auditor Course in 2018 and RSPO Lead Auditor Course in year 2019. |
| | Team Member | Education: Bachelor of Science Agribusiness, graduated from University Putra Malaysia in 2007. Work experience: Started his career as research officer with Malaysian Agri Hi Tech Sdn Bhd, before servicing as agronomist at Tradewinds Plantations Berhad and FASSB. Accumulating his experience is sustainability when he served as an auditor with Global Gateway Sdn Bhd since 2018. Training attended: Completed his training for MSPO Lead Auditor Course and ISO 9001:2015 Lead Auditor Course in 2018 and RSPO Lead Auditor Course in year 2019. Aspect covered in this audit: Legal requirements, natural and HCV conservation, water & wastes management, environmental aspects, GAP, mill best practices, training, and |

2.2 Impartiality and conflict of interest

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



2.3 Accompanying Persons

| No. | Name | Role |
|-----|------|------|
| | N/A | |

2.4 Assessment Plan

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

| Date | Time | Subjects | ARK | NHA | MFM |
|--|----------------|---|----------|-----|----------|
| Sunday, 16/10/2022 | | Audit team travel to Segamat | √ | | √ |
| Monday, 17/10/2022 Labis Bahru Estate | 0800 - 0930 | Audit team travel to Labis Bahru Estate Opening Meeting: Opening Presentation by Audit team leader. Confirmation of assessment scope and finalize Audit plan (including stakeholder's consultation). Verification on previous audit findings | √ | | √ |
| | 0930 - 1230 | Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH & ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Scheduled wastes management, worker housing, clinic, Landfill, etc. | √ | | √ |
| | 1230 - 1330 | Lunch | √ | | √ |
| | 1330 - 1700 | Document Review (MS 2530:2013 Part 3): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices, P7: Development of New Planting | √ | | ~ |
| | 1700 - 1730 | Interim closing meeting | √ | | √ |
| Tuesday, 18/10/2022 Labis Bahru Estate - NHA MFM | 0900 - 1230 | Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH & ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Scheduled wastes management, worker housing, clinic, Landfill, etc. | √ | √ | ✓ |
| | 1030 - 1230 | Stakeholder Consultation – ARK – Mungka Estate | √ | | |



| Date | Time | Subjects | ARK | NHA | MFM |
|---|--------------|---|-----|-----|-----|
| Mungka Estate - ARK | 1230 1330 | Lunch | √ | √ | √ |
| | 1330 1700 | Document Review (MS 2530:2013 Part 3): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices, P7: Development of New Planting | | √ | √ |
| | 1700 1730 | Interim closing meeting | √ | √ | √ |
| Wednesday 19/10/2022, Mungka Estate | 0900 1230 | Field visit, boundary inspection, field operations, staff & workers interview, buffer zone, HCV area, IPM implementation, OSH & ERP, workshop, storage area (agrochemical, fertilizer, lubricant etc.), agrochemical mixing area, Scheduled wastes management, worker housing, clinic, Landfill, etc. | | √ | √ |
| | 1230 1330 | Lunch | √ | √ | √ |
| | 1330 1700 | Document Review (MS 2530:2013 Part 3): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services, P6: Best practices, P7: Development of New Planting | | √ | √ |
| | 1700 1730 | Interim closing meeting | √ | √ | √ |
| Thursday, 20/10/2022 Palong Cocoa Palm Oil Mill | 0900 1030 | Assessment: Plant visit, FFB receiving, warehouse, workshop, wastes management & Landfill, Effluent Ponds, OSH & ERP, Environment issues, POME application, water treatment. Laboratory, weighbridge and palm product storage area, staff, workers and contractor interview, housing and facility inspection, clinic, etc. | | √ | √ |
| · · · · · · · | 1030 1230 | Document review (MS 2530:2013 Part 4): P1: Management commitment and responsibility, P2: Transparency, P3: Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6: Best practices | | √ | √ |
| | 1230 1330 | Lunch | √ | √ | √ |
| | 1330 1600 | Document review (MS 2530:2013 Part 4): P1: Management commitment and responsibility, P2: Transparency, P3: | | √ | √ |



| Date | Time | Subjects | ARK | NHA | MFM |
|------|----------------|--|-----|-----|-----|
| | | Compliance to legal requirement, P4: Social responsibility, health safety and employment condition, P5: Environment, natural resources, biodiversity and ecosystem services and P6: Best practices | | | |
| | 1600 - 1615 | Auditor Discussion | √ | √ | √ |
| | 1615 - 1630 | Interim Closing Meeting | √ | √ | √ |
| | 1630 - 1700 | Closing Meeting | √ | √ | √ |



Section 3: Assessment Findings

3.1 Details of audit results

This assessment has been assessed using the following MSPO normative requirements. The assessment details are provided in Appendix A.

- ☐ MSPO MS 2530-2:2013 General Principles for Independent Smallholders
- ☑ MSPO MS 2530-4:2013 General Principles for Palm Oil Mills

3.2 Details of Nonconformities and Opportunity for improvement

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

During the assessment there were one (1) Major & two (2) Minor nonconformities and Zero (0) OFI raised. The Palong Cocoa Palm Oil Mill and Supply Bases Certification unit submitted Corrective Action Plans for the nonconformity. Corrective action plans with respect to the nonconformity was reviewed by the BSI audit team and accepted.

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

| | Non-Conformity Report | | | | |
|-----------------------------|--|---|---|--|--|
| NCR Ref #: | 2263250-202210-M1 | Issue Date: | 20/10/2022 | | |
| Due Date: | 19/01/2023 | Date of Closure: | 16/01/2023 | | |
| Area/Process: | Mungka Estate & Sepang Loi Estate | Clause & Category: (Major / Minor) | MSPO 2530 Part 3: 4.4.4.2(d)(e) Major | | |
| Requirements: | d) The management shall potentially hazard control such as Hall (HIRARC). e) The management shall chemicals to ensure Occupational Safety 1997 and Occupation | dous operations as iden azard Identification, Ris nall establish Standard Op e proper and safe handli Health (Classification Pa | re PPE at the place of work to cover tified in the risk assessment and risk control berating Procedure for handling of ing and storage in accordance to ackaging and Labeling) Regulation e and Standard of Exposure of | | |
| Statement of Nonconformity: | Implementation of PPE usage and Handling of chemical procedures were not fully demonstrated. | | | | |
| Objective Evidence: | following evidence were 1. Field P12/02 Circle S | During site visit ang Mungka Estate Main Division and Sepang Loi Division, the following evidence were observed: 1. Field P12/02 Circle Spraying Operation using CKS Pump and Mist Blower, it was found two workers who handle mist blower were not wearing earplug as their | | | |



| | | PPE. It was not in line with "Prosedur Panduan Kerja Selamat – Penyemburan |
|----------------------|----|--|
| | | Meracun Mist Blower, Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Section 3.1.7 Semasa (i) Memakai alat keselamatan (PPE) yang lengkap iaitu sarung tangan getah, gogel, penutup hidung, kasut but, apron, topi dan "ear plug" semasa menjalankan kerja-kerja meracun. |
| | 2. | Field P07/01, Harvesting Operation, it was noticed that 2 Mechanical Buffalo (MB) Driver were wearing rubber shoes instead of safety shoes. Other than that, visit at Sepang Loi Division, Field P00/01, it was found that Tractor Kubota Driver was wearing Wellington Boots instead of safety shoes. It was not in line with "Prosedur Panduan Kerja Selamat – (6) Pemanduan Badang/Mechanical Buffalo (MB), Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Section 6.1.4, PPE (i) Topi Keselamatan, (ii) Kasut Keselamatan, (iii) Baju Pantul Cahaya, (iv) Cermin Mata keselamatan, (ii) Kasut Keselamatan, (iii) Baju Pantul Cahaya, (iv) Cermin Mata keselamatan. |
| | 3. | Field P12/02, Circle Spraying Operation using CKS Pump and Mist Blower, Premix Chemical Supersate and Kelly was used. However, there were no SDS and Clean Water provided at the field for emergency purpose. It was not in line with "Prosedur Panduan Kerja Selamat – Meracun, Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Section 2.1.6 (iii) Mandur perlu sentiasa membawa peti pertolongan cemas dan Salinan SDS untuk kegunaan kecemasan and 3.1.6(viii) Pekerja Meracun di kehendaki membawa bersama sabun dan air bersih untuk kegunaan mencuci jika terkena racun. Kontainer yang digunakan hendaklah bertanda Air Bersih". |
| Corrections: | 1. | Refresher training on safety spraying had been conducted which includes briefing on the importance of wearing personal protective equipment (PPE) and 'Prosedur Panduan Kerja Selamat' before and after spraying activity. |
| | 2. | Refresher training on 'Prosedur Panduan Kerja Selamat' pemanduan badang/tractor to all respective drives had been conducted on 21/10/2022. |
| | 3. | The training was included briefing on the importance of wearing personal protective equipment (PPE) and 'Prosedur Panduan Kerja Selamat' for respective vehicle drivers. |
| | 4. | Estate management had brief the mandore for the respective gang on requirement to bring a copy of SDS for respective chemical and Clean Water during spraying activities. |
| | 5. | Estate management has conducted refresher training for mandore as per requirement. |
| Root cause analysis: | 1. | Lack of monitoring by estate management on wearing PPE and inadequate of training on the importance of PPE usage among the sprayers. |
| | 2. | Lack of monitoring by estate management on wearing rubber shoes for Mechanical Buffalo (MB) Driver Tractor and Kubota Driver. |
| | 3. | Inadequate of training on the importance of PPE usage among the harvesters. |
| Corrective Actions: | 1. | Refresher training will be conducted in every 3 months interval for all workers as per training plan. |
| | 2. | Random weekly inspection by field staff in estate during working hours, and the respective workers without appropriate PPE will not allowed to work as per checklist. The respective reluctant workers will be recorded to monitor their PPE usage compliance. |



| Assessment Conclusion: | The correction and CAP have been accepted. Evidence submitted was verified and found to be sufficient to close the NC on 16/01/2023. Continuous implementation |
|------------------------|--|
| | will be further verified in the next assessment. |

| Non-Conformity Report | | | |
|-------------------------------|---|---------------------------------------|--|
| NCR Ref #: | 2263250-202210-N1 | Issue Date: | 20/10/2022 |
| Due Date: | Next Surveillance | Date of Closure: | Next Surveillance |
| Area/Process: | Palong Cocoa Palm Oil Mill | Clause & Category: (Major / Minor) | MSPO 2530 Part 4: 4.4.4.2 (a) Minor |
| Requirements: | The occupational safety and health plan should cover the following: a) A safety and health policy, which is communicated and implemented. | | |
| Statement of Nonconformity: | The Safety and health procedure was not fully implemented. | | |
| Objective Evidence: | During site visit at CPO despatch station, it was noticed that 1 Tanker driver with registration number JLR8698, climb up the tanker without wearing safety harness and safety shoes. Based on the interview with operator there, the unsafe act was done by the driver himself and refuse to follow normal safe work procedure. Based on interview, Normal practice was the Lab Operator will climb up the tanker with complete PPE for CPO filling process. It was not in line with SOP Pengisian CPO Dan Kernel (Makmal) PPPOM/SWP/13 dated 05/03/2020 Section 4 (a) Pekerja Makmal yang telah lengkap memakai PPE akan menurunkan jambatan yang menghubungkan tanker dan platform. Pemandu akan berada di platform yang di sediakan semasa kerja pengisian minyak di lakukan, and Section 6. PPE a) Topi Keselamatan, b) Kasut Keselamatan, c) Safety Harness and d) Sarung Tangan. | | |
| Corrections: | Estate management had briefed the CPO Tanker driver and Lab operator on SOP Pengisian CPO Dan Kernel and strict enforcement will be done on daily basis. The training was included briefing on the SOP Pengisian CPO Dan Kernel (Makmal) lakukan, and Section 6. PPE a) Topi Keselamatan, b) Kasut Keselamatan, c) Safety Harness and d) Sarung Tangan respective vehicle | | |
| Root cause analysis: | drivers. 1. Inadequate enforcement by mill management on safety on working at height. 2. Inadequate awareness by Lab operators on PPE usage during CPO filing process. | | |
| Corrective Actions: | HIRARC for working at height, CPO despatch and CPO filling process had been updated on 30/11/2022. | | |
| Assessment Conclusion: | The CAP is accepted, further verification will be done in the next audit. | | |

| Non-Conformity Report | | | |
|-----------------------|----------------------------|---------------------------------------|------------------------------------|
| NCR Ref #: | 2263250-202210-N2 | Issue Date: | 20/10/2022 |
| Due Date: | Next Surveillance | Date of Closure: | Next Surveillance |
| Area/Process: | Palong Cocoa Palm Oil Mill | Clause & Category: (Major / Minor) | MSPO 2530 Part 4: 4.6.3.2 Minor |



| Requirements: | All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner. |
|-------------------------------|--|
| Statement of Nonconformity: | The payment to the contractor was not made according with the agreed timeline. |
| Objective Evidence: | During document review, it was noticed that payment made for the contractor (Kluang Practical Engineering, Date: 26/06/2022) were lapse by 9 days against the agreed timeline payment terms. Latest payment: Invoice No: 2209007 dated 13/09/2022, PV No: 22000883 dated 23/10/2022 (Term of payment: 30 days after issuance of Invoice). It was not according to Contract No: MPSB/C1/41/6(2022) dated 26/06/2022 Section 6.0 Term of Payment: MPSB Agrees to pay the company by progress payment in consideration of the company's undertaking of the said contract within thirty (30) days from the date of receipt of the undisputed invoices supported with the relevant and incidental documentary evidence that has been certified as completed and satisfactory by the Superintending Officer. |
| Corrections: | Mill management will notify to CFD on each due date of the payment shall be made to contractor. Mill Management will ensure all data of respective contractor is send to CFD within 1 week on each instalment period. |
| Root cause analysis: | Lack of monitoring and follow up with regards to process of remittance for contractor payment. |
| Corrective Actions: | To discuss with Procurement department on this issue on payment terms duration. |
| Assessment Conclusion: | The CAP is accepted, further verification will be conducted in the next audit. |

| Opportunity For Improvement | | | |
|-----------------------------|----------------------------|--|--|
| Ref: | N/A Clause: MSPO Part: N/A | | |
| Area/Process: | N/A | | |
| Objective Evidence: | N/A | | |

| | Noteworthy Positive Comments | | |
|----|---|--|--|
| 1. | Good relationship being maintained with surrounding communities and stakeholders. | | |
| 2. | Good commitment from the management on maintaining the certification. | | |
| 3. | Good all-in round knowledge in handling the audit. | | |

3.3 Status of Nonconformities Previously Identified and OFI

| Non-Conformity Report | | | |
|-----------------------|-----|---------------------------------------|------------|
| NCR Ref #: | N/A | Issue Date: | N/A |
| Due Date: | N/A | Date of Closure: | N/A |
| Area/Process: | N/A | Clause & Category: (Major / Minor) | MSPO Part: |
| Clause: | N/A | | |



| Requirements: | N/A |
|-------------------------------|-----|
| Statement of Nonconformity: | N/A |
| Objective Evidence: | N/A |
| Corrections: | N/A |
| Root cause analysis: | N/A |
| Corrective Actions: | N/A |
| Assessment Conclusion: | N/A |
| Verification Statement: | N/A |

| Opportunity For Improvement | | | |
|-----------------------------|----------------------------|--|--|
| Ref: | N/A Clause: MSPO Part: N/A | | |
| Area/Process: | N/A | | |
| Objective Evidence: | N/A | | |
| Verification Statement: | N/A | | |

3.4 Summary of the Nonconformities and Status

| CAR Ref. | Clause & Category (Major / Minor) | Issued Date | Status & Date (Closure) |
|-------------------|--------------------------------------|-------------|-------------------------|
| 1696077-201806-M1 | 4.3.1.2 Part 3-Major | 25/10/2018 | Closed on 17/01/2019 |
| 1696077-201806-M2 | 4.3.1.2 Part 4-Major | 25/10/2018 | Closed on 17/01/2019 |
| 2263250-202210-M1 | 4.4.4.2(d)(e) Part 3-Major | 20/10/2022 | Closed on 16/01/2023 |
| 2263250-202210-N1 | 4.4.4.2(a) Part 4-Minor | 20/10/2022 | Open |
| 2263250-202210-N2 | 4.6.3.2 Part 4-Minor | 20/10/2022 | Open |

3.5 Issues Raised by Stakeholders

| IS# | Description |
|-----|--|
| 1 | Issues: Union Representative |
| | They informed that no pending issue during the time of audit. They will discuss with the management if there is any issue reported. Workers are paying in accordance with Minimum Wage Order 2022. |
| | Management Responses: |
| | Noted on the information. |
| | Audit Team Findings: |
| | No further information. |
| 2 | Issues: Worker's representative |



The workers are satisfied with the management, and they informed that their wages have achieved Minimum Wage Order 2022. They are aware of the complaint procedure. No discrimination from the management.

Management Responses:

Noted on the information.

Audit Team Findings:

No further information.

3 Issues: Local Community Head (Kg Melayu Raya)

The estate management has given good cooperation to the neighboring estate. No social issues are in the villager. No complaint from local villagers.

Management Responses:

The management already communicate workers to maintain good conduct when dealing with local communities and will give good cooperation to villagers in using the estate road to move around between two villages.

Audit Team Findings:

No further information.

4 Issues: Contractors (Labour Supply)

There is no late payment issue from Estate to contractors. Agreement is valid and signed by both parties. Contractor workers' pay slip were kept in office.

Management Responses:

Noted on the information.

Audit Team Findings:

No further information.

5 Issues: <u>Headmaster – Sekolah Kebangsaan Melayu Raya</u>

No issues with estate management. At the moment, all staff's children attended the school, and the percentage of attendance is high due to support from estate in providing free transport to send the children to school.

Management Responses:

The management will maintain sending staff children to school, if school have any request, just request to estate management, it will be process accordingly.

Audit Team Findings:

No further information.

3.6 List of Stakeholders Contacted

| Government Officer: | Community/neighbouring village: |
|---|---|
| Headmaster – Sekolah Kebangsaan Melayu Raya, Segamat | Village Chief, Kampung Melayu Raya, Segamat |
| Suppliers/Contractors/Vendors: | Worker's Representative/Gender Committee: |
| Labour Supply Contractor | Union Representative |



| Gender Representative |
|-----------------------|
| |

Section 4: Assessment Conclusion and Recommendation

Acknowledgement of Internal Responsibility and Formal Sign-off of Assessment Findings

Based on the findings during the assessment Palong Cocoa Palm Oil Mill and Supply Bases Certification Unit complies with the MS 2530-3:2013 and MS 2530-4:2013. It is recommended that the certification of Palong Cocoa Palm Oil Mill and Supply Bases Certification Unit is continued.

| Acknowledgement of Assessment Findings | Report Prepared by |
|--|-------------------------------|
| Name: | Name: |
| SALASAH ELIAS | AHMAD RUFI BIN ABU TALIB KHAN |
| Company name: | Company name: |
| KULIM (MALAYSIA) BERHAD | BSI SERVICES MALAYSIA SDN BHD |
| Title: | Title: |
| DEPUTY GENERAL MANAGER | CLIENT MANAGER |
| Signature: Date: 31/01/2023 | Signature: Date: 23/01/2023 |



Appendix A: Summary of the findings by Principles and Criteria

MS 2530-3:2013 Malaysian Sustainable Palm Oil (MSPO) Part 3: General principles for Oil Palm Plantations and Organized Smallholders

| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------------------|---|--|------------|
| 4.1 Prince | ciple 1: Management commitment & responsibility | | |
| Criterio | 1 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy | | |
| - Major compliance - | | The management of Kulim (M) Berhad has established internal policy for implementation of MSPO and has been documented in the document title "Kulim Malaysia Berhad, Malaysian Sustainable Palm Oil Policy" dated 01/10/2021 that has been signed by managing director, Mohd Faris Adli Shukery. Mentioned in the policy that the management is committed to implement all the requirement set out by the Malaysian Sustainable Palm Oil (MSPO) and cover all the element required. Socialization of the policy for Labis Bahru Estate has been done on 22/02/2022 and 20/06/2022 for Mungka Estate. Refer Muster Awareness Record book. | Complied |
| 4.1.1.2 | The policy shall also emphasize commitment to continual improvement. - Major compliance - | Mentioned also in the policy that the management of Kulim (M) Berhad is committed to achieve balance between people, planet and profit in all management decision and operation through continual program in line with the commitment to produce sustainable palm oil products. | Complied |
| Criterio | Criterion 4.1.2 – Internal Audit | | |
| 4.1.2.1 | Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement. | Internal audit procedure has been established in the document title "Internal audit" document number SQD/SMS/3.2 dated 01/08/2020 issuance number 01. Stated in the procedure that the internal audit | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | - Major compliance - | was planned to be conducted at the frequency at least once within 12 months (before the expiry of the certificate). There is evidence that the internal audit has been conducted on annual basis. Notification for internal audit has been distributed to all operating units prior to the audit. Refer letter dated 27/06/2022 with reference number SID/SD/ADMIN/006/22: RSPO, MSPO, ISCC Internal Audit Schedule – Full Audit Certification by SID Dept 2022 | |
| 4.1.2.2 | The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary corrective action. - Major compliance - | "Internal audit" document number SQD/SMS/3.2 dated 01/08/2020 | Complied |
| 4.1.2.3 | Report shall be made available to the management for their review. - Major compliance - | There is evidence of the internal audit checklist which listed has list down of document requirement and status of each indicator for each operating unit and has been verified by the auditor. The outcome of the audits has been compiled in the document title "Internal audit, non-conformance report". The audit results have been signed accepted by the estate manager. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance | |
|----------|---|--|------------|--|
| Criterio | n 4.1.3 – Management Review | | | |
| 4.1.3.1 | The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. - Major compliance - | The management of Kulim (M) Berhad has established internal procedure for management review and has been document in the document number SQD/SMS/3.1 dated 01/08/2020 title "Management review". Mentioned in the procedure that management review needs to be conducted at least once a year. Management review meeting was conducted as below: Labis Bahru Estate: 22/09/2022 Mungka Estate: 19/09/2022 Issues that have been discussed during the management review were: 1. Chairman remarks 2. Follow up actions from Management Review 3. Process Performance and product conformity 4. Customer feedback 5. Changes that could affect the management system 6. Result of internal audit 7. Complaint and grievances 8. Other matters | Complied | |
| Criterio | n 4.1.4 - Continual Improvement | | | |
| 4.1.4.1 | The action plan for continual improvement shall be based on consideration of the main social and environmental impact and opportunities of the company. | Each estate established their continual improvement plan which cover the aspect of social, environment and safety & health. Among the action plan documented are: | Complied | |
| | - Major compliance - | 1. Planting beneficial plant. | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | Additional barn owl installation. Use mini tractor for FFB evacuation. Installation safety features at steel loading ramp. Repainting workers quarters. Repairing roof and ceiling. Implementation of tractor road roller. | |
| 4.1.4.2 | The company shall establish a system to improve practices in line with new information and techniques or new industry standards and technology (where applicable) that are available and feasible for adoption. - Major compliance - | The estates obtained the information of new technique or new industry from Agronomy Advisory Services Dept or from being members of various oil palm related association e.g. ISP, MPOA, Johor Planters Association (JPA), and relationship with suppliers. Any new practices or technology will be included in their annual training program, prior the approval from the estate manager. | Complied |
| 4.1.4.3 | An action plan to provide the necessary resources including training, to implement the new techniques or new industry standard or technology (where applicable) shall be established. - Major compliance - | Each estate management developed their own training program based on the training matrix. Any new practices or technology will be included in their annual training program, prior the approval from the estate manager. | Complied |
| 4.2 Prin | ciple 2: Transparency | | |
| Criterio | n 4.2.1 – Transparency of information and documents releva | nt to MSPO requirements | |
| 4.2.1.1 | The management shall communicate the information requested by the relevant stakeholders in the appropriate languages and forms, except those limited by commercial confidentiality or disclosure that could result in negative environmental or social outcomes. - Major compliance - | Kulim (Malaysia) Berhad has developed Transparency Procedure with Doc. No.: SQD/SMS/1.0 dated 01/08/2020 where operating units to provide adequate information when requested by stakeholders on sustainability, social and legal issues when appropriate. Briefing of the adequate information was conducted on 11/10/2022 to all the stakeholders during stakeholder meeting at VIP Hotel Segamat. The | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | Stakeholder Meeting was conducted at regional level, where all the government agencies, contractors, village leaders, neighbouring estate was invited. Sighted the minutes of meeting is available. | |
| 4.2.1.2 | Management documents shall be publicly available, except where this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes. - Major compliance - | Labis Bahru Estate and Mungka Estate has implemented Enquiry Register Book to record any requests from stakeholders. There was no request of information since last audit. The general requests from the stakeholders are such as request to organize night market in the estate, usage of van to hospital, request for job and donation. The management has responded and approved for all the requests as verified in the Enquiry Register records. The documents may be publicly available as listed in the procedure above are such as: 1. Land title/ user rights 2. OSH plan 3. Plans and impact assessment relating to environmental and social impacts 4. HCV documentation 5. Pollution prevention and reduction plans 6. Details of Complaint and grievances 7. Public summary of certification assessment reports 8. Procedure for negotiation on compensation 9. Results of FPIC processes 10. HCS documentation 11. Continuous Improvement Plan 12. Company policies | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|--|---|---|------------|
| | | Besides, the stakeholders could access to company's website, http://www.Kulim.com.my/ to get the information such as annual reports and sustainability reports. | |
| Criterio | n 4.2.2 – Transparent method of communication and consult | ration | |
| 4.2.2.1 Procedures shall be established for consultation and communication with the relevant stakeholders. - Major compliance - | | Kulim (Malaysia) Berhad has established Consultation and Communication Procedure with Doc. No.: SQD/SMS/1.1 dated 01/08/2020 to ensure Kulim (Malaysia) Berhad has an open and transparent communication methods with local communities and other internal & external stakeholders. Modes of the communication are such as muster, meetings, campaigns, suggestion boxes, letter, email, social media, face to face communication and etc | Complied |
| 4.2.2.2 | A management official should be nominated to be responsible for issues related to Indicator 1 at each operating unit. - Minor compliance - | Assistant Manager – Muhammad Izzat Bin Ismail has been appointed as Social Person In-charge and appointment letter dated 09/02/2022 was sighted in Labis Bahru Estate. Assistant Manager of Mungka Estate, En Mohd Hafizzi Bin Ismail has been appointed so Social Person-In-charge and seen the appointment letter dated 20/04/2022. | Complied |
| 4.2.2.3 | List of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders should be properly maintained. - Major compliance - | List of stakeholders was last updated on 13/09/2022 for Labis Bahru Estate, and on 01/01/2022 for Mungka Estate which has included contractors, suppliers, government authorities, NGOs and local communities. A combine stakeholder meeting for Palong Complex was conducted on 11/10/2022 through physical meet at VIP Hotel. The stakeholders that involved such as government authorities, contractors, suppliers, neighboring plantations and local communities. Seen the participant list that attend the virtual meeting. Issues raised during the meeting were | Complied |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | recorded in the meeting minutes. However, there was no issue raised by stakeholders of Palong Estate. | |
| | | One of the stakeholders of Labis Bahru Estate has informed regarding the children in the estate are unable to go to school due to some circumstances. He also requested the estate management to have a transport to send the children to school. The estate management informed that the request to purchase a van to send children to school was approved and the purchase will be conducted in January 2023. | |
| | | One of the representatives from government agencies, District Information Officer, requested that Kulim Estate and Mill to communicate with District officer regarding the vacancies available in the estate and mill, so the district management can advertise for local population to work in the estate. Regional Controller Tuan Mohd Salim agreed and will cooperation with Information Department in the District Office. | |
| Criterio | 1 4.2.3 – Traceability | | |
| 4.2.3.1 | The management shall establish, implement and maintain a standard operating procedure to comply with the requirements for traceability of the relevant product(s). - Major compliance - | 1 ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | Complied |
| 4.2.3.2 | The management shall conduct regular inspections on compliance with the established traceability system. - Major compliance - | The estate conducted regular inspection on their daily operation work besides receiving external visit from in house agronomist, plantation advisor and internal audit department. Sighted the visit records and minutes of meeting. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| 4.2.3.3 | The management should identify and assign suitable employees to implement and maintain the traceability system. - Minor compliance - | The company has appointed estate managers (for each estate) as the person responsible for the sustainability matters. The appointment was made on 15/09/2021. Estate Manager's Name Labis Bahru Mr. Mohd Hanafi Bin Anua Mungka Mr. Farouk Zaki Bin Zakaria | Complied |
| 4.2.3.4 | Records of sales, delivery or transportation of FFB shall be maintained. - Major compliance - | Estates transport the FFB to the Palong Cocoa POM. Records of FFB delivery to the mill were maintained and sampled recorded as below: Labis Bahru Estate: 1. DB A no: 78650 2. Lorry no: BEB8419 3. Field/Year: P03, P08, P13 4. Ticket no: 182581 5. Weight: 37.57 Mt Mungka Estate: 1. DB A no: 28927 2. Vehicle no: LM 3 3. Field/year: P07/1 4. Ticket no: 185110 5. Weight: 6.96 Mt | Complied |

4.3 Principle 3: Compliance to legal requirements

Criterion 4.3.1 – Regulatory requirements



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|--|--|------------|
| 4.3.1.1 | All operations are in compliance with the applicable local, state, national and ratified international laws and regulations. | The estate obtained the permits and licenses from related bodies as follow: | Complied |
| | - Major compliance - | a. Labis Bahru Estate | |
| | | 1. MPOB license no: 501775302000, expired 30/04/2023. | |
| | | 2. "Permit Barang Kawalan Berjadual", diesel, registered no: JH(SGT)00103/03/PSK, expired on 23/04/2024. | |
| | | 3. Deduction from employee wages: | |
| | | a. "Khairat kematian", PP3/29/051/2009, effective on 15/11/2009. | |
| | | b. "Masjid/surau/masyarakat/sukan", PP3/29/005/2009, effective on 15/02/2009. | |
| | | c. "Bekalan elektrik", PP3/29/001/2009, effective on 15/02/2009. | |
| | | d. "Bekalan air", PMT.SEGT/2012/7, effective on 27/06/2012. | |
| | | e. "Keahlian NUPW", PMT/1000/2011/0085, effective on 27/05/2008. | |
| | | 4. Air compressor permit, JH-130353, expired on 04/07/2023. | |
| | | 5. Weighbridge certificate, JH(SGT)00103/03/PSK, expired on 02/08/2023. | |
| | | 6. CHRA report was conducted on February 2021, report no: JKKPHQ/03/ASS/00/154-2021/008, done by QMSPRO Sdn Bhd. | |
| | | 7. Noise Risk Assessment report no: HQ/18/PEB/00/00014- 2021/030, conducted on 24/11/2021. | |



| Criterio | on / Indicator | | Assessment Findings | Compliance |
|----------|---|-------------------|--|------------|
| | | b. | MPOB license no: 570584002000, expired on 31/03/2023. "Permit Barang Kawalan Berjadual", diesel, registered no: JH(SGT)0101/03 PSK, expired on 31/08/2023. Deduction from employee wages: a. "Khairat kematian", TK(NJ)U-24, effective on 28/01/2021. b. "Simpanan Tabung Haji", TN(NJ)U-24, effective on 08/10/2008. c. "Bekalan elektrik", PP3/29/09/2000, effective on 01/11/2009. *Pengandung Tekanan Tak Berapi", reg no: JH PMT 22244, expired on 25/04/2023. SPAN class license no: SPN/EKS/(PT)800-(2)/29/09, expired on 15/08/2023. "Lesen abstraksi air untuk bekalan air pekerja ladang", license | |
| 4.3.1.2 | The management shall list all laws applicable to their operations in a legal requirements register. - Major compliance - | SQI doc nec | no: 07/A/Sgt/024, expired on 31/12/2022. cumented procedure has been established and implemented, D/SMS/2.0, dated on 01/08/2020. All legal requirements were cumented in legal and other requirement and updated as an when cessary. Latest updated for year 2022 was listed under the indicator 3.1.3. | Complied |
| 4.3.1.3 | The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force. - Major compliance - | fror Sigl | rate management will receive updates on new legal and regulation m HQ and distribute the information to the estate's workers. The update on legal as follow: Minimum Wages Order 2022, dated on 27/04/2022. | Complied |



| n / Indicator | Assessment Findings | Compliance |
|---|--|--|
| | Employment Provident Fund Act 1991, Prevention and Control of Infectious Diseases (Compounding of Offences) (Amendment) Regulations 2022. | |
| The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements. - Minor compliance - | The company has appointed estate managers (for each estate) as the person responsible for the sustainability matters. The appointment was made on 15/09/2021. | Complied |
| 1 4.3.2 - Lands use rights | | |
| The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users. - Major compliance - | The usage of the lands in Labis Bahru Estate and Mungka Estate are under Oil Palm cultivation and do not diminish the land user rights of other users. Through the interview with stakeholders, verified that the community is aware about the estate and the legitimacy of ownership of the estate belong to Kulim (M) Bhd group. | Complied |
| The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land. - Major compliance - | Labis Bahru Estate There is total 20 land titles found in the estate. The sample titles are as below: GM No.: 218 Total HA: 3.17 ha No. Lot: 449 Ownership: Kulim (Malaysia) Berhad GM No.: 218 Total HA: 1.47 ha | Complied |
| | The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements. - Minor compliance - 4.3.2 — Lands use rights The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users. - Major compliance - The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land. | 2. Employment Provident Fund Act 1991, 3. Prevention and Control of Infectious Diseases (Compounding of Offences) (Amendment) Regulations 2022. The management should assign a person responsible to monitor compliance and to track and update the changes in regulatory requirements. - Minor compliance - 4.3.2 — Lands use rights The management shall ensure that their oil palm cultivation activities do not diminish the land use rights of other users. - Major compliance - The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land. - Major compliance - Major compliance - The management shall provide documents showing legal ownership or lease, history of land tenure and the actual use of the land. - Major compliance - Major compliance - GM No.: 218 Total HA: 3.17 ha No. Lot: 449 Ownership: Kulim (Malaysia) Berhad GM No.: 218 |



| Criterion / Indicator | Assessment Findings | Compliance |
|-----------------------|--|------------|
| | Ownership: Kulim (Malaysia) Berhad | |
| | Mungka Estate Mungka Estate land title was divided to two groups, one is Mungka Division, and another is Sepang Loi Division. Sepang Loi Division has | |
| | about 42 land titles, and Mungka Estate land titles is shared with the Palong Estate which currently having Kemedak Division. The land title are as follows: | |
| | Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15678, Hectarage – 3406 ha, Conditions – Agriculture (Oil Palm) | |
| | 2. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15679, Hectarage – 501.8 ha, Conditions – Agriculture (Oil Palm) | |
| | 3. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15680, Hectarage – 931.002 ha, Conditions – Agriculture (Oil Palm) | |
| | 4. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15677, Hectarage – 806.5 ha, Conditions – Agriculture (Oil Palm) | |
| | The land title of Sepang Loi Division as follows: | |
| | Negeri – Johor, Daerah – Segamat, Mukim – Sermin, No Hakmilik – 45484, Hectarage – 20.11 ha, Conditions – Agriculture (Oil Palm) | |
| | 2. Negeri – Johor, Daerah – Segamat, Mukim – Sermin, No Hakmilik – 45486, Hectarage – 20.15 ha, Conditions – Agriculture (Oil | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| | | Palm) Negeri – Johor, Daerah – Segamat, Mukim – Sermin, No Hakmilik – 45487, Hectarage – 20.87 ha, Conditions – Agriculture (Oil Palm) Negeri – Johor, Daerah – Segamat, Mukim – Sermin, No Hakmilik – 45488, Hectarage – 20.94 ha, Conditions – Agriculture (Oil Palm) Negeri – Johor, Daerah – Segamat, Mukim – Sermin, No Hakmilik – 45489, Hectarage – 20.92 ha, Conditions – Agriculture (Oil Palm) | |
| | | Verified that the payment of land tax was done, sighted the official receipt from Pentadbiran Tanah Johor. Sample receipt as the following: Receipt No: 0174348, Daerah: Segamat, Mukim (10) Sermin, DHM No: GRN 00045484, Lot No: 00001438. Receipt No: 0174350, Daerah: Segamat, Mukim (10) Sermin, DHM No: GRN 00045486, Lot No: 00001438. | |
| 4.3.2.3 | Legal perimeter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable. - Major compliance - | Legal perimeter boundary pegging is available at field. Boundary stone mapping was developed. Seen the photo evident with GPS coordinates as below: <u>Labis Bahru Estate</u> Boundary pegging no F63, located at block P03 with GPS coordinate: 2.41305 N, 102.87388 E. <u>Mungka Estate</u> Boundary pegging no LSL 100, located at block P03 with GPS coordinate 2.72667 N, 102.83083. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| 4.3.2.4 | Where there are, or have been, disputes, documented proof of legal acquisition of land title and fair compensation that have been or are being made to previous owners and occupants; shall be made available and that these should have been accepted with free prior informed consent (FPIC). - Minor compliance - | There is no land dispute in the Labis Bahru Estate, and Mungka Estate at the time of audit. The land belongs to Kulim (Malaysia) Berhad and land ownership documents verified. | N/A |
| Criterio | n 4.3.3 – Customary rights | | |
| 4.3.3.1 | Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced. - Major compliance - | There is no customary land or negotiated agreements within the Labis Bahru Estate, and Mungka Estate. Land area confirmed through document reviewed and interviewed with the communities. | N/A |
| 4.3.3.2 | Maps of an appropriate scale showing extent of recognized customary rights land, if any, should made available. - Minor compliance - | There is no customary land or negotiated agreements within the Labis Bahru Estate, and Mungka Estate. Land area confirmed through document reviewed and interviewed with the communities. | N/A |
| 4.3.3.3 | Negotiation and FPIC shall be recorded and copies of negotiated agreements should be made available. - Major compliance - | There is no customary land or negotiated agreements within the Labis Bahru Estate, and Mungka Estate. Land area confirmed through document reviewed and interviewed with the communities. | N/A |
| 4.4 Prin | ciple 4: Social responsibility, health, safety and emplo | oyment condition | |
| Criterio | n 4.4.1: Social Impact Assessment (SIA) | | |
| 4.4.1.1 | Social impact should be identified and plans are implemented to mitigate the negative impacts and promote the positive ones. - Minor compliance - | Sustainability & Quality Department has carried out Social Impact Assessment on 13/10/2022 as per the Standard Operating Procedure title Social Impact Assessment (Doc No; SQD/SMS/3.6, Date: 01/08/2020). The checklist has been sent to the estates management | Complied |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|-----------|--|--|------------|
| | | and filled in by the workers and the contractors. The social impact registeris developed based on the scoring of frequency, consequence, and likelihood. | |
| | | Social Management Plan will be developed after the social impact register established. The last review of the social management plan was on 13/10/2022 with identification of negative and positive impacts. Mitigation and promotion actions were taken accordingly to the impacts identified. | |
| | | Verified the action taken for the negative issue and positive issue raised during last management plan on Year 2022 as below: | |
| | | 1. Issue: during SUHAKAM visit to Labis Bahru Estate, it was noted by them that the estate management was keeping the workers passport as per request of the workers due to safety concern by the workers. SUHAKAM has mentioned that as per Passport Act 1955, the worker shall keep their own passport. | |
| | | Action taken: The estate management gave back all the passport to the workers on 03/08/2022, with training was conducted on how to keep their passport safe. | |
| Criterion | 4.4.2: Complaints and grievances | | |
| 4.4.2.1 | A system for dealing with complaints and grievances shall be established and documented. - Major compliance - | Kulim (Malaysia) Berhad has developed Grievance Procedure with Doc. No.: SQD/SMS/4.1 dated 01/08/2020 to ensure Kulim (Malaysia) Berhad has a documented system for dealing with complaints and grievances that is agreeable to all sides and accepted by all stakeholders. Dispute resolution mechanisms are established through open and consensual agreements with affected parties. Procedure has outlined the process of complaint management. The timeline to resolve the grievances is clearly stated in the procedure which is within 26 | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | days for internal employees and 21 days for other stakeholders. Besides, Kulim (Malaysia) Berhad has developed Grievance Policy dated 07/12/2021 to ensure that there is a transparent process for ensuring stakeholder's grievances and complaints are dealt with fairly, consistently and promptly. Briefing of the grievance policy and procedure was conducted on 10/02/2022 at Labis Bahru Estate and 10/08/2022 in Mungka Estate The briefing to other stakeholders was conducted on 11/10/2022 during stakeholder meeting. | |
| 4.4.2.2 | The system shall be able to resolve disputes in an effective, timely and appropriate manner that is accepted by all parties. - Major compliance - | Labis Bahru Estate and Mungka Estate has implemented Suggestion/ Complaint form & Enquiry Register Book to record any grievances from external stakeholders and Complaint Book for workers. There are grievances recorded in the Enquiry Register Record dated 11/10/2022 requesting the estate to open the gate bar from the estate opening and Kampung Paya Besar road. The estate responded in opening the gate bar from 6.00am to 6.00 pm. Sampled the internal complaints as below: 1. House No.: 1 and 2 dated 07/10/2022 (Labis Bahru Estate)Issue: Septic Tank over, and Septic tank cover broken. Action: The repair job was done on 09/10/2022 and was done by carpenter. 2. House No: E97, dated 04/08/2022, Issue: Broken Window Naco Glass, Action: Repair job was done on 06/08/2022 | Complied |
| 4.4.2.3 | A complaint form should be made available at the premises, where employees and affected stakeholders can make a complaint. | Complaint/ Suggestion Box was available in front of the office and in front of the security post in Labis Bahru Estate and Mungka Estate. The stakeholders and workers are aware of the complaint box as a method to lodge complaint. | Complied |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|---|---|------------|
| | - Minor compliance - | | |
| 4.4.2.4 | Employees and the surrounding communities should be made aware that complaints or suggestions can be made any time. - Minor compliance - | Complaint/ Suggestion Box was available in front of the office and in front of the security post in Labis Bahru Estate and Mungka Estate. The stakeholders and workers are aware of the complaint box as a method to lodge complaint. | Complied |
| 4.4.2.5 | Complaints and resolutions for the last 24 months shall be documented and made available to affected stakeholders upon request. | Complaint/ Enquiry Register records since 2018 were maintained. | Complied |
| | - Major compliance - | | |
| Criterio | 4.4.3: Commitment to contribute to local sustainable devel | opment | |
| 4.4.3.1 | Growers should contribute to local development in consultation with the local communities. | Labis Bharu Estate, and Mungka Estate has made contribution to the local communities. | Complied |
| | - Minor compliance - | <u>Labis Bahru Estate</u> | |
| | | Sighted the Petty Cash Voucher (No: 22001146) to Sek Agama Melayu Melayu Raya, for the cash given to school for their Annual General Meeting. Stakeholder interview with Mohd Ali Bin Hadoon @ Adon verified that the estate has been given CSR to school upon request. | |
| | | Mungka Estate | |
| | | Sighted the Memo to Sekolah Kebangsaan Kemedak, for the cash given to school for their Annual Sports Day. (Ref: LM062/22/A-119, Date: 14/07/2022) | |
| Criterio | 1 4.4.4: Employees safety and health | | |
| 4.4.4.1 | An occupational safety and health policy and plan shall be documented, effectively communicated and implemented. | Occupational Safety and Health Policy dated 01/10/2021 has been established which in line with Occupational Safety and Health Act 1994 | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|---------------------------|
| | - Major compliance - | and Factories and Machinery Act 1967 (Act 139). It was signed by the Managing Director of KMB. Among the method of communication are through morning muster briefing, training, and display on notice boards. The policy was signed by the Executive Director of Kulim (Malaysia) Berhad and can also be found at http://www.kulim.com.my/ourpolicy.aspx?p Id=0&c Id=2097 | |
| 4.4.4.2 | The occupational safety and health plan shall cover the following: a) A safety and health policy, which is communicated and implemented. b) The risks of all operations shall be assessed and documented. c) An awareness and training programme which includes the following requirements for employees exposed to pesticides: i. all employees involved shall be adequately trained on safe working practices ii. all precautions attached to products shall be properly observed and applied d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC). e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 and Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000. | a) Occupational Safety and Health Policy dated 01/10/2021 has been established which in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139). The policy was signed by the Managing Director of Kulim (Malaysia) Berhad. Among the method of communication are through morning muster briefing, training, and display on notice boards. b) The assessment of risk is documented and recorded in HIRARC and CHRA. The sampled estates have made both documents available for verification. The HIRARC is reviewed from time to time depending on current situation such as occurrence of occupational safety & health incident or accident. Latest review was conducted on: Labis Bahru Estate: 20/09/2022 Mungka Estate: 01/03/2022 Chemical Health Risk Assessment was conducted in compliance to the OSHA Act 1994 and the Use and Standard of Exposure of Chemicals Hazardous to Health (USECHH) Regulations 2000 to assess the risks associated to hazardous chemicals used in the estate. Labis Bahru Estate - The Chemical Health Risk Assessment Report (Ref. Number: JKKP HQ/03/ASS/00/154-2018/054) conducted by QMSPRO Sdn Bhd on August 2018 and Supplementary CHRA | Major Non- Conformance |



| Criterion / Indicator | Assessment Findings | Compliance |
|--|--|------------|
| f) The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust must have knowledge and access to latest national regulations and collective agreements. g) The management shall conduct regular two-way communication with their employees where issues affecting their business such as employee's health, safety and welfare are discussed openly. Records from such meeting are kept and the concerns of the employees and any remedial actions taken are recorded. h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees. i) Employees trained in First Aid should be present at all field operations. A First Aid Kit equipped with approved contents should be available at each worksite. j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals. - Major compliance - | Report dated February 2021 (Ref. Number: JKKP HQ/03/ASS/00/154-2021/008) was available for verification. Mungka Estate - The Chemical Health Risk Assessment Report (Ref. Number: JKKP HQ/03/ASS/00/154-2018/053) conducted by QMSPRO Sdn Bhd on August 2018 and Supplementary CHRA Report dated February 2021 (Ref. Number: JKKP HQ/03/ASS/00/154-2021/009) was available for verification. Medical Surveillance was conducted for workers exposed to chemicals and fertilizer in the estate as recommended in the CHRA. The medical surveillance was conducted to monitor the level of exposure on the workers towards the chemicals and fumes. Labih Bahru Estate - Medical Surveillance was conducted on 03/09/2022 at Uni Klinik Permas Jaya that involved 36 workers. Result indicates that all workers condition were fit to work. Mungka Estate - Medical Surveillance was conducted on 03/07/2022 at Klinik Ladang Mungka Jaya that involved 28 workers. Result indicates that all workers condition were fit to work. Noise Risk Assessment Report (NRA) was conducted in compliance to Occupational Safety & Health (Noise Exposure) Regulations 2019 in the estates. The NRA Reports were available in the sampled estates as below. Labis Bahru Estate - Assessment conducted on 24/11/2021 by NRA Assessor registration No: HQ/18/PEB/00/00014-2021/030) was available for verification. Mungka Estate - Assessment conducted on 24/11/2021 by NRA Assessor registration No: HQ/18/PEB/00/00014. The assessment report (Ref. No: HQ/18/PEB/00/00014. The assessment registration No: HQ/18/PEB/00/00014. The assessment registration No: HQ/18/PEB/00/00014. The assessment registration No: HQ/18/PEB/00/00014. The assessment | |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|----|---|------------|
| | | report (Ref. No: HQ/18/PEB/00/00014-2021/029) was available for verification. | |
| | | Audiometric tests were conducted as per recommendation by the NRA Assessor. | |
| | | Labis Bahru Estate – Audiometric test has been conducted on 13/10/2022 and the result indicates there is no abnormal hearing for that workers. | |
| | | Mungka Estate – Audiometric test was not required as per NRA assessor. | |
| | c) | Training programme (SQD/SMS/3.7-F1) was established by the management. Evidence of adequate and appropriate training on safe working practices provided to workers was verified, for example: | |
| | | <u>Labis Bahru Estate</u> | |
| | | - Chemical handling training on 23/05/2022 | |
| | | - Safety Work at diesel tank dated 22/01/2022 | |
| | | - Workshop Training dated 14/07/2022 | |
| | | <u>Mungka Estate</u> | |
| | | - Spraying Calibration dated 08/01/2022 | |
| | | - Fertilizer Sampling dated 21/07/2022 | |
| | | - Spill Containment dated 06/06/2022 | |
| | d) | Issuance of PPE to employees is recorded in a standard form which has the information about name of employee, type of PPE, workstation, date of issuance and acknowledgment of receipt. | |
| | | Major NC | |
| | | Implementation of PPE usage was not fully demonstrated. | |



| Criterion / Indicator | Assessment Findings | Compliance |
|-----------------------|--|------------|
| | During site visit at Mungka Estate, Field P12/02 Circle Spraying Operation using CKS Pump and Mist Blower, it was faund two workers who handle mist blower were not wearing earplug as their PPE. It was not in line with "Prosedur Panduan Kerja Selamat – Penyemburan Meracun Mist Blower, Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Section 3.1.7 Semasa (i) Memakai alat keselamatan (PPE) yang lengkap iaitu sarung tangan getah, gogel, penutup hidung, kasut but, apron, topi dan "ear plug" semasa menjalankan kerja-kerja meracun. During site visit at Harvesting Area Mungka Estate, Filed P07/01, it was noticed that 2 Mechanical Buffalo (MB) Driver were wearing rubber shoes instead of safety shoes. Other than that, visit at Sepang Loi Division, Field P00/01, it was found that Tractor Kubota Driver was wearing Wellington Boots instead of safety shoes. It was not in line with "Prosedur Panduan Kerja Selamat – (6)Pemanduan Badang/Mechanical Buffalo (MB), Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Section 6.1.4, PPE (i) Topi Keselamatan, (ii) Kasut Keselamatan, (iii) Baju Pantul Cahaya, (iv) Cermin Mata keselamatan. And (b) Pemanduan Traktor Section 8.1.4 PPE (i) Topi Keselamatan, (iii) Kasut Keselamatan, (iiii) Baju Pantul Cahaya, (iv) Cermin Mata keselamatan. e) SOP for handling chemical management was addressed in a few procedures such as: - Weed & Pest Usage and Application Control | |
| | Fertilizer Usage & Application Control Major NC | |
| | Handling of chemical procedures was not fully demonstrated. | |



| Criterion / Indicator | Assessment Findings | Compliance |
|-----------------------|---|---|
| | During site visit at Circle Spraying Operation using CKS Pum Mist Blower at Mungka Estate, Field P12/02, Premix Che Supersate and Kelly was used. However, there were no SDS Clean Water provided at the field for emergency purpose. I not in line with "Prosedur Panduan Kerja Selamat – Mer Reference No: KULIM/PKS-OSH-1 dated 01/03/2021 Se 2.1.6(iii) Mandur perlu sentiasa membawa peti pertolongan odan Salinan SDS untuk kegunaan kecemasan and 3.1.1 Pekerja Meracun di kehendaki membawa Bersama sabun da bersih untuk kegunaan mencuci jika terkena racun. Kontainer digunakan hendaklah bertanda Air Bersih". The procedures outline the handling of chemicals in accord with the regulation. SDS were made available at the rel workstations involved in chemical handling such as chemical and spraying area. | mical 5 and t was acun, ection emas 6(viii) an air yang dance evant |
| | f) The respective operating units' managers were appointed a chairman of the committees based on a letter dated 15/09, [ref.: SQD/ADMIN/020/021] from the Kulim's ESG Comm (Occupational Safety & Health) Chairman | /2021 |
| | g) Records were available confirming that quarterly OSH mee had been held by the estate which involved the employees contractors. The date of last four meetings are as follows: | |
| | OSH Meeting Labis Bahru Estate Mungka Estat | ce |
| | 1 st Quarter 17/03/2022 20/03/2022 | |
| | 2 nd Quarter 17/06/2022 09/06/2022 | |
| | | |
| | | |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|----|---|------------|
| | h) | The handling of accident and emergency are addressed in "Prosedur Kemalangan" [KULIM/PKS/OSH-1, rev. 1, dated 01/03/2021] and "Prosedur Kecemasan". Among the emergency situations identified are fire breakout, and flood. ERP Training has been conducted on: | |
| | | Labis Bahru Estate: 29/08/2022 | |
| | | Mungka Estate: 21/09/2021 | |
| | i) | First aid kit provided at various workstations at the estate such as workshop, store, harvesting gangs, maintenance gangs and office. Based on records, the last training on first aid was conducted on: | |
| | | Labis Bahru Estate: 25/02/2022 | |
| | | Mungka Estate: 04/10/2022 | |
| | j) | All accidents are to be investigated and reported to Head Office. Accident was discussed in the Quarterly OSH meeting in order to review necessary SOP and HIRARC. The management has taken necessary action in term of reporting to the authority and addressing the accident causes based on investigation. JKKP 8 report was submitted on: | |
| | | Labis Bahru Estate: JKKP8/96876/2021 submitted on 17/01/2022: 8 accidents with 91 TLA | |
| | | Mungka Estate: JKKP8/94472/2021 submitted on 05/01/2022: 1 accident with 19 TLA | |
| | | Medical care is provided to all the employees by the organization. Local workers and foreign workers were covered under SOCSO scheme. Sighted the contribution form (8A) for July 2022, August 2022 and September 2022 for the mill and as below. | |



| Criterio | Criterion / Indicator | | Assessment Findings | | | |
|----------|--|---|---|------------------|-------------|----------|
| | | Operating Unit | Month | Total Workers | Amount | |
| | | Labis Bahru | July 2022 | 136 | RM 5,712.50 | |
| | | Estate | August 2022 | 152 | RM 6,336.80 | |
| | | | September 2022 | 155 | RM 6,587.10 | |
| | | Mungka Estate | July 2022 | 112 | RM 5,276.70 | |
| | | | August 2022 | 119 | RM 5,787.30 | |
| | | | September 2022 | 128 | RM 5,811.70 | |
| Criterio | on 4.4.5: Employment conditions | | | | | |
| 4.4.5.1 | The management shall establish policy on good social practices regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and effectively communicated to the employees. - Major compliance - | 07/12/2021 where international human retaliation and contriviolations of human 15/02/2022 to worke | Kulim (Malaysia) Berhad has developed Sustainability Policy dated 07/12/2021 where the company respect, support and protect international human rights against violence, threats, all forms of retaliation and contribute to the effective elimination of all forms of violations of human rights. Briefing of the policy was conducted on 15/02/2022 to workers at Labis Bharu Estate, 11/03/2022 at Mungka Estate. Besides, the stakeholders werebriefed on 11/10/2022 during stakeholder meeting | | Complied | |
| 4.4.5.2 | The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics. - Major compliance - | Kulim (Malaysia) Berhad has established Core Labour Standard Policy dated 07/12/2021 where the company will not engage in nor support discrimination in any form. Briefing of the policy was conducted on 15/02/2022 to workers at Labis Bharu Estate, 11/03/2022 at Mungka Estate. Besides, the stakeholders were briefed on 11/10/2022 during stakeholder meeting. Phone interviewed with the workers confirmed that the management treated all the workers equally. Overtime was offered based on voluntarily basis. | | | Complied | |
| 4.4.5.3 | Management shall ensure that employees' pay and conditions meet legal or industry minimum standards and as per agreed | Employment contract are documented and | | | | Complied |



| Criterion / Indicator | Assessment Findings | Compliance |
|--|--|------------|
| Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage. - Major compliance - | of the employment contracts confirmed that terms and conditions are clearly outlined as per NUPW/ MAPA collective agreement and Minimum Wages Order 2022, the management has issued an addendum memo to all the workers regarding the salary adjustment to RM 1500, refer Per: Kenaikkan Gaji Mengikut Perintah Gaji Minimum 2022 dated 09/05/2022. The sample is as per below: Labis Bahru Estate 1. Worker No: 605863 2. Worker No: 605024 3. Worker No: 605137 4. Worker No: 605908 5. Worker No: 605908 6. Worker No: 605903 7. Worker No: 605904 9. Worker No: 605904 9. Worker No: 605854 10. Worker No: 615001435 Mungka Estate 1. Worker No: 635007 2. Worker No: 635013 3. Worker No: 635752 | |
| | 5. Worker No: E8200009246. Worker No: 6354897. Worker No: E820000922 | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | 8. Worker No: 6355139. Worker No: 63543310.Worker No: 635628 | |
| 4.4.5.4 | Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee. - Minor compliance - | Labis Bahru and Mungka Estate has engaged contractors for activities such as harvesting of FFB and transporting of FFB. The workers employed by the contractors are foreign workers. Reviewed 11 sampled of employment contracts, payslips and permits of the contractors' workers found that all meet the requirements of the standard and legal requirements. SOCSO contribution was made accordingly. Labis Bahru Estate – Nusa Bersatu Enterprise 1. Perkeso ID: 202056485425 2. Perkeso ID: 202032012502 3. Perkeso ID: 20205251420 Labis Bahru Estate – Kumarevelan Contractor & Enterprise 1. Passport ID: Cxxxx578 2. Passport ID: Cxxxx581 3. Passport ID: Cxxxx581 Mungka Estate – Malar Enterprise 1. Passport ID: Cxxxx732 3. Passport ID: Cxxxx521 4. Passport ID: Cxxxx583 5. Passport ID: Cxxxx589 | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| 4.4.5.5 | The management shall establish records that provide an accurate account of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment. - Major compliance - | All the estates have implemented I-Plantation System to record and maintain the overview of employees in Employee Master. Details such as full name, gender, date of birth, date of entry, job description and type of wages was found in the system. Besides, a hardcopy of Registration Card/ Employee Card was implemented to fill in all the basic information of the workers. | Complied |
| 4.4.5.6 | All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract is available for each and every employee indicated in the employment records. - Major compliance - | The employees that recruited by the estates are from local and foreign workers. They are either under direct employment to the management or contractor' workers. All of them have signed on the employment contract prior to work. Terms and conditions were according to MAPA/ NUPW Agreement. Verified 20 samples of employment contracts Labis Bahru Estate 1. Worker No: 605863 2. Worker No: 605024 3. Worker No: 605137 4. Worker No: 605908 5. Worker No: 605908 6. Worker No: 605903 7. Worker No: 605904 9. Worker No: 605854 10. Worker No: E150001435 Mungka Estate 1. Worker No: 635007 2. Worker No: 635013 | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | Worker No: 635426 Worker No: 635752 Worker No: E820000924 Worker No: 635489 Worker No: E820000922 Worker No: 635513 Worker No: 635433 Worker No: 635628 | |
| 4.4.5.7 | The management shall establish a time recording system that makes working hours and overtime transparent for both employees and employer. - Major compliance - | All the daily attendance was recorded by checkroll attendance and scan barcode using K-PLANT system on daily basis and overtime was recordedin the Overtime Form. Seen the Overtime Form for the Month of May 2022, July 2022 and September 2022, it was found that no exceeded limit of 104 hours of overtime. | Complied |
| 4.4.5.8 | The working hours and breaks of each individual employee as indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed and shall always be compensated at the rate applicable and shall meet the applicable legal requirement. - Major compliance - | | Complied |
| 4.4.5.9 | Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements. - Major compliance - | Wages and overtime were paid according to the overtime form and attendance report. Total hours of overtime and daily attendance has recorded in Attendance report in the system. Sampled total 20 payslips for May 2022, July 2022 and September 2022 found that all of the sampled workers have achieved the Minimum Wage 2022. <u>Labis Bahru Estate</u> | Complied |





| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|--|---|------------|
| | | 1. Worker No: 605863 | |
| | | 2. Worker No: 605024 | |
| | | 3. Worker No: 605137 | |
| | | 4. Worker No: 605908 | |
| | | 5. Worker No: 605884 | |
| | | 6. Worker No: 605903 | |
| | | 7. Worker No: 605144 | |
| | | 8. Worker No: 605904 | |
| | | 9. Worker No: 605854 | |
| | | 10. Worker No: E150001435 | |
| | | Mungka Estate | |
| | | 1. Worker No: 635007 | |
| | | 2. Worker No: 635013 | |
| | | 3. Worker No: 635426 | |
| | | 4. Worker No: 635752 | |
| | | 5. Worker No: E820000924 | |
| | | 6. Worker No: 635489 | |
| | | 7. Worker No: E820000922 | |
| | | 8. Worker No: 635513 | |
| | | 9. Worker No: 635433 | |
| | | 10. Worker No: 635628 | |
| 4.4.5.10 | Other forms of social benefits should be offered by the employer to employees, their families or the community such as incentives for good work performance, bonus payment, professional | The company provided free medical facilities to all the workers. Subsidized of water and electricity were given to all the workers. | Complied |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | development, medical care and health provisions. - Minor compliance - | Besides, free school uniforms to the children of workers and provide free transportation to send the children of workers to school. | |
| 4.4.5.11 | In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities in compliance with the Workers' Minimum Standards Housing and Amenities Act 1990 (Act 446) or any other applicable legislation. - Major compliance - | The workers were provided with free housing facilities, subsidized of water and electricity. Estate Hospital Assistant has carried out linesite inspection on weekly basis in all sampled estates. Seen the record of linesite inspection. There was no issue raised during the inspection. The report of inspection will be verified and approved by the Assistant Manager and Manager. | Complied |
| 4.4.5.12 | The management shall establish a policy and provide guidelines to prevent all forms of sexual harassment and violence at the workplace. - Major compliance - | Kulim (Malaysia) Berhad has developed Sexual Harassment Policy dated 07/12/2021 where the company seeks to eradicate all forms of sexual harassment in the workplace and wherever possible influence the behavior of its employees. KULIM has a zero tolerance on sexual harassment. Besides, the company has established Core Labour Standard Policy dated 01/10/2021 where the company recognized and respects the right of employees of their rights and freedoms relating to reproduction and reproductive health. Briefing of the policy was conducted on 21/02/2022 to workers in Labis Bahru Estate, and 20/07/2022 at Mungka Estate. A Women on Ward (WOW) committee was established in the Labis Bahru Estate and Mungka Estate and seen the name list of complaint | Complied |
| | | panel for WOW with contact number for the workers to report if there any complaint. Meeting was conducted on 25/08/2022 (Labis Bahru Estate), 16/08/2022 (Mungka Estate). Briefing of the function of WOW Panel was conducted during meeting. No issue was reported during the meeting. Interviewed with the female workers confirmed that they are aware of the complaint procedure and informed that no sexual harassment and violence case report so far. | |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|---|---|------------|
| 4.4.5.13 | The management shall respect the right of all employees to form or join trade union and allow workers own representative(s) to facilitate collective bargaining in accordance with applicable laws and regulations. Employees shall be given the freedom to join a trade union relevant to the industry or to organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions. - Major compliance - | Kulim (Malaysia) Berhad has established Core Labour Standard Policy dated 07/12/2021 where the company recognized and respected the rights of employees to form and/ or join trade unions of their choice which are given due recognition by Kulim (Malaysia) Berhad. The policy was in bi-lingual which is Bahasa Malaysia and English. Briefing of the policy was conducted on 21/02/2022 to workers in Labis Bahru Estate, and 11/03/2022 in Mungka Estate. Interviewed with the workers confirmed that they are free to join NUPW without any restriction from management. NUPW meeting between management of Labis Bahru Estate and workers was conducted on 27/02/2022 and meeting minutes was sighted. There are concerns at that time regarding the implementation of minimum wages of Rm 1500.00 and COVID-19 incentive paid to foreign labour whether the incentive will be continued to local labour as well, the management has mentioned that the minimum wages is being discuss by the government and regarding the incentive, at the moment there is no order coming from the HQ. NUPW meeting between management of Mungka Estate and NUPW Committee was conducted on 19/07/2022, it was attended by the Estate Manager, and Mungka Estate NUPW Chairman. In the meeting, the chairman mentioned about the enforcement of Minimum Wages Order 2022, which increase the minimum salary to Rm 1500.00, as | Complied |
| 4.4.5.14 | Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. Work by children and young persons is acceptable on family farms, under adult supervision, and when not interfering | well as the COVID-19 prevention between the workers. Kulim (Malaysia) Berhad has established Core Labour Standard Policy dated 01/10/2021 where they are not engaged in or support the use of Child Labour and will provide adequate support to enable children of its employees to attend and remain in school until no longer a child. | Complied |



| Criterio | on / Indicator | Assessment Findings | | Compliance |
|----------|--|--|---|------------|
| | with their education. They shall not be exposed to hazardous working conditions. - Major compliance - | Bahru Estate, and 11/03/2022 in Mungka Estakeholders was conducted on 11/10/2022 meeting. Verified the master list of the worker minimum age of workers employed are 18years | | |
| | | The National Union of Plantation Workers has Labis Bahru Estate announcing their union community the letter from NUPW Johore (Ref No: NUPW 17/02/2022) | mittee member. Refer | |
| | | <u>Mungka Estate</u> | | |
| | | The National Union of Plantation Workers has Mungka Estate announcing their union committe letter from NUPW Johore (Ref No: NUPW/10/10/2018). | ee member. Refer the | |
| Criterio | n 4.4.6: Training and competency | | | |
| 4.4.6.1 | All employees, contractors and relevant smallholders are appropriately trained. A training programme (appropriate to the scale of the organization) that includes regular assessment of training needs and documentation, including records of training shall be kept. | Training programmes were available at all the sa on the documented programmes, generally the p the OHS, environmental and best practice aspect in the field. Among the training records verified | lanned trainings cover ts of all the operations | Complied |
| | - Major compliance - | Labis Bahru Estate | Τ_ | |
| | - Major Compliance - | Training | Date | |
| | | Harvesting Training | 04/02/2022 20/01/2022 | |
| | | Spraying Calibration Chemical Handling | | |
| | | ERP and CPR Training | 23/05/2022 20/02/2022 | |
| | | First Aid Training | 25/01/2022 | |
| | | Triple Rinsing Training | 06/04/2022 | |



| Criterio | on / Indicator | Assessment Findings | 5 | Compliance |
|----------|--|---|--|------------|
| | | Working at Height Mungka Estate | 11/02/2022 | |
| | | Training Manuring Application Training Harvesting Safety Training Chemical Handling Safety Work Chemical Store Fogging Bagworm Treatment PPE usage Training | Date 10/03/2022 11/08/2022 19/04/2022 11/01/2022 10/05/2022 08/03/2022 16/06/2022 | |
| 4.4.6.2 | Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description. - Major compliance - | This is addressed by the utilization of the "Traform. The objective is to identify the appropriate provided to workers based on their current job is usually done in early year or end of the year at the training programme. Among the information is current job function, skill/knowledge required, to name a few. | Complied | |
| 4.4.6.3 | A continuous training programme should be planned and implemented to ensure that all employees are well trained in their job function and responsibility, in accordance to the documented training procedure. - Minor compliance - | training needs. Tt is subject for review from tim | Complied | |
| 4.5 Prin | ciple 5: Environment, natural resources, biodiversity | and ecosystem services | | |
| Criterio | n 4.5.1: Environmental Management Plan | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| 4.5.1.1 | An environmental policy and management plan in compliance with the relevant country and state environmental laws shall be developed, effectively communicated and implemented. - Major compliance - | Kulim (Malaysia) Berhad has established Environmental Policy signed by the Managing Director dated 01/10/2021. The policy stated the company's commitment to continuous success in their oil palm and bio-compost and work towards developing a balance between environmental conservation and business objectives. The policy had been communicated to the workforce thru morning briefing and training. | Complied |
| 4.5.1.2 | The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations. - Major compliance - | The estates have conducted Environmental Impact Assessment for all workstations. The assessment was reviewed on annually basis. Reviewed the environment management plan as follows: Monitoring buffer zone near the water sources as per DID guideline. Inlet and outlet water test monitoring for nitrate and phosphate. Chemical handling and storage procedures (pesticide, herbicide, fertilizer) training. Conduct monitoring and records of schedule waste records (disposal/transfer/inventory). Cleaning and monitoring on PCD. | Complied |
| | | a. Labis Bahru Estate EIA, refer document no LBE-EMP01, dated on 01/01/2022. b. Mungka Estate EIA, refer document no KULIM-LM-2022, dated on 08/08/2022. Base on the EIA conducted, the estate has identified 11 activities with significant impact to the environment and has established environmental plan. The EIA stated the aspect impact identification, | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | risk assessment, risk control, timeline, person in charge and implementation status. | |
| 4.5.1.3 | An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, effectively implemented and monitored. - Major compliance - | The estates have established the environmental plan based on the Environmental Aspect Impact Identification which give significant impact for the environment. The EAI was reviewed on annual basis. The management plan stated the objectives of the environmental issue, mitigating measure, person in charge and timeline of completion. The progress was monitored on monthly basis. Sighted the implementation plan as follow: | Complied |
| | | To allow vegetation to grow at all-natural areas as per procedures. To continue spreading awareness and educate all employees & stakeholders on the illegal hunting and wildlife conflict management at estate compound. To ensure all schedule waste and non-schedule waste were managed according to the waste management procedures. | |
| 4.5.1.4 | A programme to promote the positive impacts should be included in the continual improvement plan. - Minor compliance - | Program to promote activities with positive impacts to the environment were established in several management plan such as continuous improvement plan, environmental improvement plan, waste and pollution management plan and water management plan. | Complied |
| 4.5.1.5 | An awareness and training programme shall be established and implemented to ensure that all employees understand the policy and objectives of the environmental management and improvement plans and are working towards achieving the objectives. - Major compliance - | Labis Bahru Estate 1. IPM & beneficial plant training, conducted on 12/07/2022. 2. Manuring training, conducted on 14/06/2022. 3. Chemical mixing training, conducted on 10/06/2022. 4. Schedule waste segregation training, conducted on 17/05/2022. 5. Residential cleanliness and hygiene training, conducted on 07/05/2022. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | | Buffer zone training, conducted on 22/04/2022. Zero burning policy training, conducted on 18/04/2022. Mungka Estate Manuring at buffer zone training, conducted on 10/03/2022. Spraying calibration training, conducted on 08/01/2022. Schedule waste training, conducted on 20/09/2022. Spraying at HCV area & buffer zone, conducted on 26/01/2022. Triple rinsing training, conducted on 16/06/2022. | |
| 4.5.1.6 | Management shall organize regular meetings with employees where their concerns about environmental quality are discussed. - Major compliance - | Estate management conducted environmental audit once a year. Sighted the minute meeting for Labis Bahru Estate was conducted on 27/04/2022 and for Mungka Estate, the meeting was conducted on 19/09/2022. Among the agenda discussed during the meeting were as follow: a. Introduction and speech from chairman. b. Previous matter arising. c. Environmental related matters. d. Legal compliance. e. Environmental impact assessment. f. HC/Biodiversity monitoring. g. Training. | Complied |

Criterion 4.5.2: Efficiency of energy use and use of renewable energy



| Criterio | on / Indicator | | Assessme | nt Findings | | Compliance |
|----------|---|---------------|-------------------------------------|--------------------|--|------------|
| 4.5.2.1 | closely monitored by establishing baseline values and trends reshall be observed within an appropriate timeframe. There should be a local to the control of | | | | nonitoring of non- basis. Sighted the | Complied |
| | the base period. | Water | Usage / | Population (litre/ | /people) | |
| | · | | 2020 | 2021 | 2022 | |
| | - Major compliance - | Total Usage | 17.27 | 22.50 | 29.16 | |
| | | Electrical | Usage / | Population (kWH | /people) | |
| | | | 2020 | 2021 | 2022 | |
| | | Total Usage | 85.92 | 123.96 | 138.29 | |
| | | Diesel | iesel Usage / Population (Mt/litre) | | t/litre) | |
| | | | 2020 | 2021 | 2022 | |
| | | Total Usage | 1.29 | 1.59 | 1.47 | |
| | | Mungka Estate | | | | |
| | | Water | Usage / | Population (litre | /people) | |
| | | | 2020 | 2021 | 2022 | |
| | | Total Usage | 7.87 | 27.42 | 37.04 | |
| | | | Usage / | Population (kWH | /people) | |
| | | | 2020 | 2021 | 2022 | |
| | | Total Usage | 179.26 | 228.96 | 237.10 | |
| | | | | Usage (Litre/Mt) | | |
| | | | 2020 | 2021 | 2022 | |
| | | Total Usage | 0.65 | 0.47 | 0.58 | |



| Criterio | on / Indicator | | Assessment Finding | s | Compliance |
|----------|---|--|---|-------------------------------------|------------|
| 4.5.2.2 | The oil palm premises shall estimate the direct usage of non- renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. | | rly estimation of energy ctual usage monthly and | | Complied |
| | This shall include fuel use by contractors, including all transport | Estate | Diesel | (liter) | |
| | and machinery operations. | | Budget | Actual | |
| | - Major compliance - | Labis Bahru | 22707 | 13328 | |
| | | Mungka | 24240 | 11464 | |
| 4.5.2.3 | The use of renewable energy should be applied where possible. - Minor compliance - | No renewable energy I | peing practices in the est | ate compound. | Complied |
| Criterio | n 4.5.3: Waste management and disposal | | | | |
| 4.5.3.1 | All waste products and sources of pollution shall be identified and documented. - Major compliance - | The estate management has identified schedule waste related to the estate daily operation as follow; SW409 (empty chemical/pesticide containers), SW102 (batteries), SW305 (spent oil), SW410 (contaminated rags/sacks), SW408 (hydrocarbon/pesticide spillage, contaminated soil – diesel leakage), SW307 (water waste), SW410 (oil filter), SW429 (expired chemical), SW404 (clinical waste) and SW109 (spent bulb, electrical waste). | | | Complied |
| 4.5.3.2 | A waste management plan to avoid or reduce pollution shall be developed and implemented. The waste management plan should include measures for: | | | | Complied |
| | a) Identifying and monitoring sources of waste and pollution | Waste Type | Action Plan | | |
| | b) Improving the efficiency of resource utilization and recycling of potential wastes as nutrients or converting them into value-added by-products | Schedule waste | Collect and placed at s Dispose to licensed co quantity (20Mt) or due | ontractor if adequate for 180 days. | |
| | - Major compliance - | Non schedule waste | Provide adequate garba Prohibition of waste bu | _ | |



| Criterion / Indicator | Assessment Findings | Compliance |
|-----------------------|---|------------|
| | Recycle waste if possible. Disposed to landfill. | |
| | Labis Bahru Estate | |
| | 1. Schedule waste inventories were recorded in the record book and transferred to the Eswiss system at the end of each month. Latest of the schedule waste inventory was recorded on 11/09/2022. Disposal of previous schedule waste were made on 13/09/2022 to Kualiti Alam Sdn Bhd. | |
| | Among the SW disposed were SW305 (spent lubricant oil – 1.425 mt), SW408 (contaminated soil– 0.3040 mt), SW409 (used containers – 0.6975 mt), SW109 (electrical waste – 0.0795 mt), SW410 (oil filter – 0.0871 mt), SW307 (spent mineral oil – 0.0510 mt). | |
| | 2. Disposal of domestic waste is made to land fill located at P08, Block A. | |
| | Mungka Estate | |
| | 1. Schedule waste inventories were recorded in the record book and transferred to the Eswiss system at the end of each month. Disposal of previous schedule waste were made on 03/10/2022 to Kualiti Alam Sdn Bhd. | |
| | 2. Among the SW disposed were SW410 (filter contaminated – 0.0080 mt), SW307 (oil water emulsion – 0.0480 mt), SW409 (used containers – 0.0050 mt), SW305 (used oil – 0.0770 mt), SW110 (electrical assemblies – 0.0040 mt), SW408 (contaminated soil – 0.0080 mt) and SW306 (hydraulic oil – 0.0830 mt). | |



| Criterio | n / Indicator | | As | ssessment Findings | | Compliance |
|----------|--|---|---|--|--|------------|
| 4.5.3.3 | The management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environment Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal. - Major compliance - | handling docur document no. S estates have a waste until tir contractor. All t (Scheduled Wa waste generate SWISS. Sighted | Kulim (Malaysia) Berhad has established SOP for scheduled waste handling documented in Work Instruction: Scheduled Waste, refer document no. SPO/WI/06 issue no. 1, rev. 0 dated 01/10/2020. The estates have a proper Scheduled Waste Store for storing scheduled waste until time of disposal by DOE authorized waste disposal contractor. All the records were found adequate as per required by EQ (Scheduled Waste) Regulations 2005. Inventory for all scheduled waste generated were recorded and reported to DOE through E-SWISS. Sighted the sampled scheduled waste disposal records: | | | Complied |
| | | Date 13/09/2022 | SW 305 408 409 109 410 307 | Consignment Note 2022091318B06TY3 202209131818JBYZ 2022091318ZQ5DW4 2022913188RESBSO 2022091318W9GRDP 20220913189IUDB5 | | |
| | | Mungka Estate Date 03/10/2022 | SW 410 307 409 305 110 408 306 | Consignment Note 2022100310QX2MNZ 2022100309FTUVJB 2022100309E0WLV7 2022100309750TBX 20221003090AY9KW 20221003104WHFTO 2022100310KMO3VP | | |
| 4.5.3.4 | Empty pesticide containers shall be punctured and disposed in an environmentally and socially responsible way, such that there | | l contain | ers were reused to store mixture of cher sed contractor. All generated empty contain | | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | is no risk of contamination of water sources or to human health. The disposal instructions on manufacturer's labels should be adhered to. Reference should be made to the national programme on recycling of used HDPE pesticide containers. - Major compliance - | were recorded in Empty Container Record Book. Most of the empty chemical containers disposed to Kualiti Alam Sdn Bhd and some of it were disposed to G-Planter Sdn Bhd (a chemical supplier). Sighted the UPPCR collection records dated on 25/03/2022 and 14/10/2022 for Labis Bahru Estate. | |
| 4.5.3.5 | Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourses. - Minor compliance - | Waste domestic disposed to landfill located at estate compound. 1. Labis Bahru Estate: Block P08 Block 1. 2. Mungka Estate: Blok P03 Block 1. | Complied |
| Criterio | n 4.5.4: Reduction of pollution and emission | | |
| 4.5.4.1 | An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, scheduled wastes, solid wastes and effluent. - Major compliance - | The estate management has developed Reduction of Pollution & Emission Management Plan. They have identified the source of emission from running vehicles & machine, electricity, fertilizer usage, landfill and septic tank. | Complied |



| Criterio | on / Indicator | | Assessme | nt Findin | ngs | Compliance |
|----------|--|-------------------------------------|--------------------------------|----------------|--|------------|
| 4.5.4.2 | An action plan to reduce identified significant pollutants and emissions shall be established and implemented. | Action plan was Sighted as below | Complied | | | |
| | - Major compliance - | Issues | Source | Action | inanastian | |
| | | Dark smoke GHG emission | Running vehicle Electricity | | e inspection. ness program. | |
| | | dia emission | Fertilizer | | mendation from | |
| | | | Used of fossifuel. | _ | tion of the fuel | |
| | | Waste water | Pollution contro | | spection of PCD | |
| | | | device | Collect store. | and place SW to SW | |
| | | | Septic tank | Immed | e weekly inspection. liate action to control llage or over flow. | |
| Criterio | n 4.5.5: Natural water resources | | | | | 1 |
| 4.5.5.1 | The management shall establish a water management plan to maintain the quality and availability of natural water resources | • • • | | | rom Syarikat Air Johor, as from water bodies. | Complied |
| | (surface and ground water). The water management plan may include: | a. The estate ma past 3 years a | • | onitored th | ne water consumption for | |
| | a. Assessment of water usage and sources of supply. | Estat | :e ` | 'ear | Usage (liter) | |
| | b. Monitoring of outgoing water which may have negative | Labis Bahru | | .020 | 46,898.00 | |
| | impacts into the natural waterways at a frequency that reflects the estate's current activities. | | | 021 | 52,057.00 | |
| | | Mungles | | 022 | 44,260.00 | |
| | c. Ways to optimize water and nutrient usage to reduce wastage | Mungka | 4 | .020 | 14,276.80 | |



| Criterion / Indicator | | Ass | essment F | Findin | gs | | | Compliance |
|--|----------|--|--|--|---|--|--|------------|
| d. Protection of water courses and wetlands, including maintaining and restoring appropriate riparian buffer zones at or before planting or replanting, along all natural waterways within the estate. e. Where natural vegetation in riparian areas has been removed, a plan with a timetable for restoration shall be established and implemented. f. Where bore well is being use for water supply, the level of the ground water table should be measured at least annually. - Major compliance - | d. e. | N. Nitrogen 0 Phosphorus < Mungka Estate Parameter Sept N. Nitrogen 2 | d Phosphoricermissible aple was analytic basis. tember 0.33 0.05 tember 2.47 0.05 ent has consideral cleaning course has ore removed wed. | Aug 0.1 <0. Augg 0.2 <0. Mmittedage from the company of the compan | ust 8 05 d to op om evation, g implementation a | July 0.99 <0.05 July 1.20 <0.05 ptimize worldence gardening mented for the but the b | June 0.49 <0.05 June 1.64 <0.05 vater and rainwater g etc. for pond, offer zone | |
| | | b bunds, weirs or dams b rough the estate. | uilt across m | nain rive | ers or v | waterway | s passing | Complied |



| Criterio | on / Indicator | Assessme | nt Findings | | Compliance |
|----------|--|--|--|------------------------|------------|
| 4.5.5.3 | Water harvesting practices should be implemented (e.g. water from road-side drains can be directed and stored in conservation terraces and various natural receptacles). - Minor compliance - | Sighted the side drain technique ar compound. | Complied | | |
| Criterio | n 4.5.6: Status of rare, threatened, or endangered species ar | nd high biodiversity value | | | |
| 4.5.6.1 | Information shall be collated that includes both the planted area itself and relevant wider landscape-level considerations (such as wildlife corridors). This information should cover: a) Identification of high biodiversity value habitats, such as rare | Kulim (M) Berhad conducted Rapid for their operation unit on 26/09/2 February 2013. The report production Bahru Estate | 2007 and review t ed by A.J.F.M Dek | he assessment on kker. | Complied |
| | and threatened ecosystems, that could be significantly affected by the grower(s) activities.b) Conservation status (e.g. The International Union on Conservation of Nature and Natural Resources (IUCN) status on legal protection, population status and habitat | No Block/Description | HCV Category | Ha 3.12 | |
| | | 1 P03/03 – swampy area 2 P07/03 – pocket forest | 2 | 5.88 | |
| | | 3 P08/02 – swampy area | 4 | 0.51 | |
| | | 4 P08/03 – pond | 4 | 5.02 | |
| | requirements of rare, threatened, or endangered species), | Mungka Estate | | _ | |
| | that could be significantly affected by the grower(s) activities. | No Block/Description | HCV Category | На | |
| | - Major compliance - | 1 P09/04 – Pocket forest | 4 | 7.29 | |
| | rajor compilance | 2 P10/01 – reservoir | 4 | 53.64 | |
| | | 3 P10/01 – Infaq Warisan | 4 | 3.17 | |
| | | 4 P10/03 – shrubland | 2 | 1.89 | |
| | | 5 P11/07 – Pond | 4 | 0.22 | |
| | | 6 P12/04 – river | 4 | 1.89 | |
| 4.5.6.2 | If rare, threatened or endangered species, or high biodiversity value, are present, appropriate measures for management planning and operations should include: | The company has established a p in the estate compound, doc no: S The objective of this procedure wa Kulim (M) Berhad are protected a | Complied | | |



| Criterio | on / Indicator | | Assessment Findings | Compliance |
|----------|--|--|--|------------|
| | a) Ensuring that any legal requirements relating to the protection of the species are met. b) Discouraging any illegal or inappropriate hunting, fishing or collecting activities; and developing responsible measures to resolve human-wildlife conflicts. - Major compliance - | management p Among the ap was document of the plan is e Interview sessi regarding on t prohibition of a area and to re | civities and are taken in account in integrated plan and operations. propriate measures taken by the estate management ed in the Biodiversity Improvement Plan 2022. Details explained under indicator 4.5.6.3. on with the workers indicated their good understanding he environmental related issues. There were aware of animal hunting, not to spray any chemical at buffer zone cord any RTE found in the estate. Sighted the signage legal hunting in the estate compound. | |
| 4.5.6.3 | A management plan to comply with Indicator 1 shall be established and effectively implemented, if required. - Major compliance - | was divided in the plan stated Among the act Estate Labis Bahru | ve established Biodiversity Improvement Plan. The plan to immediate action plan and long-term strategies. In d the action, completion date and person responsible. ion plan taken are: Action Plan Installation of signage of prohibited activities to ensure no entry into the plantation and HCV area. To ensure there is no manuring activities near the water stream/river. To train the workers the workers on manuring and spraying. To conduct water analysis for manuring Conduct regular patrolling to detect any signs of encroachment. To immediate report if sighting any sign or see RTE species. | Complied |
| | | Mungka | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | Installation of hunting prohibition activities signage. To brief workers on biodiversity & HCV management. Promote vegetation at the riverbanks. | |
| Criterio | n 4.5.7: Zero burning practices | | |
| 4.5.7.1 | Use of fire for waste disposal and for preparing land for oil palm cultivation or replanting shall be avoided except in specific situations, as identified in regional best practice. - Major compliance - | Kulim Malaysia Berhad developed their environmental policy where they have stated their commitment to create quality environment as a key factor in the continuous success of their oil palm and bio-compost production business. Stated in the policy, the company adopt and practice zero burning techniques in land preparation for new planting and replanting program. No open burning allowed as per applicable environmental legislation. | Complied |
| 4.5.7.2 | A special approval from the relevant authorities shall be sought in areas where the previous crop is highly diseased and where there is a significant risk of disease spread or continuation into the next crop. - Major compliance - | No open burning noted based on the records on the land clearing and felling for the replanting at visited estates. Method of land clearing and preparation was used such as felling & chipping, cambering/land forming and path construction. No open burning approval was obtained, as there is no open burning is allowed. | N/A |
| 4.5.7.3 | Where controlled burning is allowed, it shall be carried out as prescribed by the Environmental Quality (Declared Activities) (Open Burning) Order 2003 or other applicable laws. - Major compliance - | No controlled burning noted based on the records on the land clearing and felling for the replanting at visited estates. Method of land clearing and preparation was used such as felling & chipping, cambering/land forming and path construction. No open burning approval was obtained, as there is no open burning is allowed. | N/A |
| 4.5.7.4 | Previous crops should be felled or mowed down, chipped and shredded, windrowed or pulverized or ploughed and mulched. | Noted based on the records on the land clearing and felling for the replanting at visited estates, method of land clearing and preparation | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | - Minor compliance - | was used such as felling & chipping, cambering/land forming and path construction. | |
| 4.6 Prin | ciple 6: Best Practices | | |
| Criterio | n 4.6.1: Site Management | | |
| 4.6.1.1 | Standard operating procedures shall be appropriately documented and consistently implemented and monitored. - Major compliance - | Kulim (Malaysia) Berhad has established Standard Operating Procedure as guidance for daily operation for the mills and estates. The estates hold 3 SOPs as follows: 1. Agriculture Manual updated 2019 (for Plantations). 2. Sustainable Management System dated 2020. 3. Safety Work Procedure dated 2009 The management has established a system to monitor the mill operation such as Internal Audit, Operational Checklist, Workplace Inspection, Management Review Meeting and Mill/Estates Inspection Visit. As part of the monitoring process, the estate conducted daily monitoring on the work process besides receiving visitors from the agronomist, plantation advisor and internal audit department. | Complied |
| 4.6.1.2 | Where oil palm is grown within permitted levels on sloping land, appropriate soil conservation measures shall be implemented to prevent both soil erosion as well as siltation of drains and waterways. Measures shall be put in place to prevent contamination of surface and groundwater through runoff of either soil, nutrients or chemicals. - Major compliance - | Kulim (M) Berhad has established Agriculture Manual under topic Replanting: Terrance & Platform Construction. The manual limits the construction on hilly area at 25 slope degree. Areas with greater than 25-degree slope are not to be planted but be left for biodiversity purposes. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| 4.6.1.3 | A visual identification or reference system shall be established for each field. - Major compliance - | Both Estates visited had a visual identification/reference system for each established field/block and maps established. Field numbers and hectare were marked on palms and in some areas on concrete slaps. | Complied |
| Criterio | n 4.6.2: Economic and financial viability plan | | |
| 4.6.2.1 | A documented business or management plan shall be established to demonstrate attention to economic and financial viability through long-term management planning. - Major compliance - | The business or management plan for the estates were presented in the form of annual budget with 5 years projection. The annual budget contains the crop projection and the finance allocation for field operation & administrations and CAPEX. The management has their monthly progress report known as Expenditure Comment and regular meetings to monitor the expenditure to ensure the budget is not overrun. | Complied |
| 4.6.2.2 | Where applicable, an annual replanting programme shall be established. Long term replanting programme should be established and review annually, where applicable every 3-5 years. - Major compliance - | The estates have their replanting programme which have the projection until five years. The hectarage to be replanted based on the programme is as follows: Estate 2023 2024 2025 2026 2027 Labis Bahru 232.06 208.50 0 0 0 Mungka 0 0 134.16 82.67 0 | Complied |
| 4.6.2.3 | The business or management plan may contain: a) Attention to quality of planting materials and FFB b) Crop projection: site yield potential, age profile, FFB yield trends c) Cost of production: cost per tonne of FFB d) Price forecast | Business plan is reflected through the establishment of annual budget. The projection of 5 years was available at all the sampled estates. Among the information available in the business plan is crop budget, cost of production per Ha and per mt basis, price forecast and estimation of ROI. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | e) Financial indicators: cost benefit, discounted cash flow, return on investment - Major compliance - | | |
| 4.6.2.4 | The management plan shall be effectively implemented and the achievement of the goals and objectives shall be regularly monitored, periodically reviewed and documented. - Major compliance - | The estates performance is recorded in the monthly progress report. Details of the actual vs budget of crop production, fixed and direct cost are shown therein. The management also provides variance report on the performance and reviewed monthly. The supervisory personnel maintained a daily cost for the field operations. Meetings which involved the Managers and the Regional Controller/Head Office Management for the performance review were also regularly conducted. | Complied |
| Criterio | n 4.6.3: Transparent and fair price dealing | | |
| 4.6.3.1 | Pricing mechanisms for the products and other services shall be documented and effectively implemented. - Major compliance - | Pricing mechanism for all contractors has been clearly stated in the contract agreement with the estates. Sample of contractors has been taken and details as per below: | Complied |
| | | Labis Bahru Estate a. Kumaravelan Contractor & Enterprise. Type of work: Transporting of FFB from Fields to Ramp, Reference No: KMB/C1/28/10(2021) dated 15/12/2021 valid from 01/01/2022 to 31/12/2024 | |
| | | b. Nusa Bersatu Enterprise. Type of work: Harvesting of FFB at Field P03, P07, P08 and P13, Reference No: KMB/C1/20/21/2020 dated 20/09/2020 valid from 01/10/2020 to 30/09/2023 | |
| | | Mungka Estate | |
| | | a. Sri MK Enterprise. Type of work: Harvesting of FFB at Field P09, P10 and P12 Reference No: MPSB/C1/24/27(2021) dated 15/12/2021 valid from 01/10/2022 to 31/12/2024 | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | b. Perusahaan Juta Cemerlang. Type of work: Tranporting FFB from All Field at Ladang Mungka to Palong Cocoa Mill Reference No: MPSB/C1/24/28(2021) dated 15/12/2021 valid from 01/10/2022 to 31/12/2024 | |
| 4.6.3.2 | All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner. - Major compliance - | All contract agreement were sign by both parties and payment term and condition were conducted as the agreements. Refer sample payment to the contractor as below: Labis Bahru Estate | Complied |
| | | a. Kumaravelan Contractor & Enterprise - Invoice No: 0299 dated 31/08/2022, Payment Voucher 22000954 dated 07/09/2022 | |
| | | b. Nusa Bersatu Enterprise - Invoice No: 22000060 dated 30/08/2022, Payment Voucher 2200051 dated 07/09/2022 | |
| | | Mungka Estate | |
| | | a. Sri MK Enterprise - Invoice No: 22000084 dated 30/09/2022, Payment Voucher 22000534 dated 03/10/2022 | |
| | | b. Perusahaan Juta Cemerlang - Invoice No: 22000085 dated 30/09/2022, Payment Voucher 22000538 dated 03/10/2022 | |
| Criterio | n 4.6.4: Contractor | | |
| 4.6.4.1 | Where contractors are engaged, they shall understand the MSPO requirements and shall provide the required documentation and information. - Major compliance - | Contractors were briefed on MSPO matters and the requirement to comply with MSPO matters was stipulated in the contract agreement. This insertion of this Policy is to ensure contractors are aware and comply with local, national laws such as payment of minimum wage, ratified international laws, and also with MSPO standards. This was also acknowledged by the contractors and reiterated during the stakeholder meeting. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| 4.6.4.2 | The management shall provide evidence of agreed contracts with the contractor. - Major compliance - | There is evidence that all sample contracts have been made fair, legal and transparent and has been agreed by both parties. Sample of contract agreement as below: Labis Bahru Estate | Complied |
| | | a. Kumaravelan Contractor & Enterprise. Type of work: Transporting of FFB from Fields to Ramp, Reference No: KMB/C1/28/10(2021) dated 15/12/2021 valid from 01/01/2022 to 31/12/2024 | |
| | | b. Nusa Bersatu Enterprise. Type of work: Harvesting of FFB at Field P03, P07, P08 and P13, Reference No: KMB/C1/20/21/2020 dated 20/09/2020 valid from 01/10/2020 to 30/09/2023 | |
| | | <u>Mungka Estate</u> | |
| | | a. Sri MK Enterprise. Type of work: Harvesting of FFB at Field P09, P10 and P12 Reference No: MPSB/C1/24/27(2021) dated 15/12/2021 valid from 01/10/2022 to 31/12/2024 | |
| | | b. Perusahaan Juta Cemerlang. Type of work: Transporting FFB From All Field at Ladang Mungka to Palong Cocoa Mill Reference No: MPSB/C1/24/28(2021) dated 15/12/2021 valid from 01/10/2022 to 31/12/2024 | |
| 4.6.4.3 | The management shall accept MSPO approved auditors to verify assessments through a physical inspection if required. | As per Agreement, Letter of Acceptance Section 6.0, All contract operation perform by any appointed contractors and sub-contractors | Complied |
| | - Minor compliance - | in the certified mill and estates is subjected to any certification audit assessment through a physical inspection if required. | |
| 4.6.4.4 | The management shall be responsible for the observance of the control points applicable to the tasks performed by the contractor, by checking and signing the assessment of the contractor for each task and season contracted. | The control points on all tasks performed by the contractors were monitored. The Payment Card and Payment Record Form were updated on monthly's basis in order to ensure all claims by contractors and payment made to them were in line with the term and condition of the contract agreement. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | - Major compliance - | While for other types of works observance of work done by the contractor has been monitored by the Mandore that in charge for respective works. Any issues will be highlighted to management for further action. | |
| 4.7 Prin | ciple 7: Development of new planting | | |
| Criterio | n 4.7.1: High biodiversity value | | |
| 4.7.1.1 | Oil palm shall not be planted on land with high biodiversity value unless it is carried out in compliance with the National and/or State Biodiversity Legislation. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| 4.7.1.2 | No conversion of Environmentally Sensitive Areas (ESAs) to oil palm as required under Peninsular Malaysia's National Physical Plan (NPP) and the Sabah Forest Management Unit under the Sabah Forest Management License Agreement. For Sabah and Sarawak, new planting or replanting of an area 500ha or more requires an EIA. For areas below 500ha but above 100ha, a Proposal for Mitigation Measures (PMM) is required. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| Criterio | n 4.7.2: Peat Land | | |
| 4.7.2.1 | New planting and replanting may be developed and implemented on peat land as per MPOB guidelines on peat land development or industry best practice. - Major compliance - | Not Applicable, there are no new planting available. | N/A |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| Criterio | n 4.7.3: Social and Environmental Impact Assessment (SEIA) | | |
| 4.7.3.1 | A comprehensive and participatory social and environmental impact assessment shall be conducted prior to establishing new plantings or operations. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| 4.7.3.2 | SEIAs shall include previous land use or history and involve independent consultation as per national and state regulations, via participatory methodology which includes external stakeholders. | Not Applicable, there are no new planting available. | N/A |
| | - Major compliance - | | |
| 4.7.3.3 | The results of the SEIA shall be incorporated into an appropriate management plan and operational procedures developed, implemented, monitored and reviewed. | Not Applicable, there are no new planting available. | N/A |
| | - Major compliance - | | |
| 4.7.3.4 | Where the development includes smallholder schemes of above 500ha in total or small estates, the impacts and implications of how each scheme or small estate is to be managed should be documented and a plan to manage the impacts developed, implemented, monitored and reviewed. | Not Applicable, there are no new planting available. | N/A |
| | - Minor compliance - | | |
| Criterio | n 4.7.4: Soil and topographic information | | |
| 4.7.4.1 | Information on soil types shall be adequate to establish the long-term suitability of the land for oil palm cultivation. | Not Applicable, there are no new planting available. | N/A |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | - Major compliance - | | |
| 4.7.4.2 | Topographic information shall be adequate to guide the planning of planting programmes, drainage and irrigation systems, roads and other infrastructure. - Major compliance - | | N/A |
| Criterio | n 4.7.5: Planting on steep terrain, marginal and fragile soils | | |
| 4.7.5.1 | Extensive planting on steep terrain, marginal and fragile soils shall be avoided unless permitted by local, state and national laws. - Major compliance - | | N/A |
| 4.7.5.2 | Where planting on fragile and marginal soils is proposed, plans shall be developed and implemented to protect them and to minimize adverse impacts (e.g. hydrological) or significantly increased risks (e.g. fire risk) in areas outside the plantation. - Major compliance - | | N/A |
| 4.7.5.3 | Marginal and fragile soils, including excessive gradients and peat soils, shall be identified prior to conversion. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| Criterio | n 4.7.6: Customary land | | |
| 4.7.6.1 | No new plantings are established on recognised customary land without the owners' free, prior and informed consent, dealt with through a documented system that enables indigenous peoples, local communities and other stakeholders to | | N/A |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| | express their views through their own representative institutions. - Major compliance - | | |
| 4.7.6.2 | Where new plantings on recognised customary lands are acceptable, management plans and operations should maintain sacred sites. - Minor compliance - | Not Applicable, there are no new planting available. | N/A |
| 4.7.6.3 | Where recognized customary or legally owned lands have been taken-over, the documentary proof of the transfer of rights and of payment or provision of agreed compensation shall be made available. - Major compliance - | | N/A |
| 4.7.6.4 | The owner of recognised customary land shall be compensated for any agreed land acquisitions and relinquishment of rights, subject to their free prior informed consent and negotiated agreement. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| 4.7.6.5 | Identification and assessment of legal and recognised customary rights shall be documented. - Major compliance - | Not Applicable, there are no new planting available. | N/A |
| 4.7.6.6 | A system for identifying people entitled to compensation and for calculating and distributing fair compensation shall be established and implemented. - Major compliance - | | N/A |
| 4.7.6.7 | The process and outcome of any compensation claims shall be documented and made publicly available. | Not Applicable, there are no new planting available. | N/A |



| Criterion / Indicator | | Assessment Findings | Compliance | |
|-----------------------|---|---------------------|------------|--|
| | - Major compliance - | | | |
| 4.7.6.8 | Communities that have lost access and rights to land for plantation expansion should be given opportunities to benefit from the plantation development. - Minor compliance - | | N/A | |



MS 2530-4:2013 Malaysian Sustainable Palm Oil (MSPO) Part 4: General principles for Palm Oil Mills

| Criterion / Indicator | | Assessment Findings | Compliance | | | | |
|-----------------------|---|--|------------|--|--|--|--|
| 4.1 Prin | 4.1 Principle 1: Management commitment & responsibility | | | | | | |
| Criterio | n 4.1.1 – Malaysian Sustainable Palm Oil (MSPO) Policy | | | | | | |
| 4.1.1.1 | Policy for the implementation of MSPO shall be established. - Major compliance - | The management of Kulim (M) Berhad has established internal policy for implementation of MSPO and has been documented in the document title "Kulim Malaysia Berhad, Malaysian Sustainable Palm Oil Policy" dated 01/10/2021 that has been signed by managing director, Mohd Faris Adli Shukery. Mentioned in the policy that the management is committed to implement all the requirement set out by the Malaysian Sustainable Palm Oil (MSPO) and cover all the element required. | Complied | | | | |
| 4.1.1.2 | The policy shall also emphasize on the commitment to continual improvement with the objective of improving the milling operation. - Major compliance - | Mentioned also in the policy that the management of Kulim (M) Berhad is committed to achieve balance between people, planet and profit in all management decision and operation through continual program in line with the commitment to produce sustainable palm oil products. | Complied | | | | |
| Criterio | Criterion 4.1.2 – Internal Audit | | | | | | |
| 4.1.2.1 | Internal audit shall be planned and conducted regularly to determine the strong and weak points and potential area for further improvement. - Major compliance - | Internal audit procedure has been established in the document title "Internal audit" document number SQD/SMS/3.2 dated 01/08/2020 issuance number 01. Stated in the procedure that the internal audit planned to be conducted at the frequency at least once within 12 months (before the expiry of the certificate). | Complied | | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| | | There is evidence that the internal audit has planned and done on annual basis. Internal audit for Palong Cocoa POM was conducted on 11/09/2022. | |
| 4.1.2.2 | The internal audit procedures and audit results shall be documented and evaluated, followed by the identification of strengths and root causes of nonconformities, in order to implement the necessary | Internal audit procedure has been established in the document title "Internal audit" document number SQD/SMS/3.2 dated 01/08/2020 issuance number 01. | Complied |
| | corrective action. - Major compliance - | The outcome of the audits has been compiled in the document title "Internal audit, non-conformance report". The audit results have been signed accepted by the mill manager. | |
| | | There is evidence of the internal audit checklist which listed has list down of document requirement and status of each indicator for each operating unit and has been verified by the auditor. | |
| | | For Palong Cocoa POM, no non-conformance raised. | |
| 4.1.2.3 | Reports shall be made available to the management for their review. - Major compliance - | There is evidence of the internal audit checklist which listed has list down of document requirement and status of each indicator for each operating unit and has been verified by the auditor. | Complied |
| | | The outcome of the audits has been compiled in the document title "Internal audit, non-conformance report". The audit results have been signed accepted by the estate manager | |
| Criterio | n 4.1.3 – Management Review | | |
| 4.1.3.1 | The management shall periodically review the continuous suitability, adequacy and effectiveness of the requirements for effective implementation of MSPO and decide on any changes, improvement and modification. - Major compliance - | The management of Kulim (M) Berhad has established internal procedure for management review and has been document in the document number SQD/SMS/3.1 dated 01/08/2020 title "Management review". Mentioned in the procedure that management review needs to be conducted at least once a year. Management review meeting was conducted on 29/09/2022. | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| | | Issues that have been discussed during the management review were: 1. Charman remarks 2. Confirmation of last meeting 3. Issue raised on previous meeting 4. Internal Audit Report 5. RSPO and MSPO Performance 6. Changes in the system 7. Complaint and grievances 8. Complaint from stakeholder 9. Customer feedback 10. Continuous Improvement 11. Social Issue 12. Environment 13. Productivity 14. Other matters | |
| Criterio | n 4.1.4 - Continual Improvement | | |
| 4.1.4.1 | The action plan for continual improvement shall be based on a consideration of the main social and environmental impact and opportunities for the company. - Major compliance - | Continual improvement plan which covers the aspect of social, environmental, safety and business opportunity was made available to the audit plan and verified. Sighted the records as follow: No Aspect Action Plan 1 Social Repaint worker's quarters. Repair drainage at worker's quarters. Cleaning and flushing water tank | Complied |



| Criterio | Criterion / Indicator | | Assessment Findings | | | |
|----------|---|---|---|---|---|--|
| | | 2 | Environment | Utilization of biogas for power produced for mill. Major repair ESP for smoke control. Major repair bund for anaerobic pond no 3. | | |
| | | 3 | Business | Replacement kernel silo no 3. Upgrading 5000-liter digester. | | |
| | | 4 | Safety | Repair and replacement roofing at boiler and EFB area. | | |
| 4.1.4.2 | The company should establish a system to improve practices in line with new information and techniques; and for disseminating this information throughout the workforce. - Major compliance - | Any appro empl traini awar to th | Complied | | | |
| 4.2 Prin | ciple 2: Transparency | | | | | |
| Criterio | n 4.2.1 – Transparency of information and documents relevant | to MS | PO requiremer | nts | | |
| 4.2.1.1 | The management shall communicate adequate information to other stakeholder on environmental, social and legal issues relevant to sustainable practices in the relevant languages and forms. - Major compliance - | with units stake appro 11/10 VIP regio villag | Doc. No.: SQD to provide a cholders on su opriate. Briefing 0/2022 to all th Hotel Segamat. nal level, wher | rhad has developed Transparency Procedure /SMS/1.0 dated 01/08/2020 where operating adequate information when requested by ustainability, social and legal issues when of the adequate information was conducted on the stakeholders during stakeholder meeting at The Stakeholder Meeting was conducted at the all the government agencies, contractors, ghbouring estate was invited. Sighted the is available. | · | |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|---|---------------|--|------------|
| this is prevented by commercial confidentiality or where disclosure of information would result in negative environmental or social outcomes. - Major compliance - | | Palong Cocoa Palm Oil Mill has implemented Enquiry Register Book to record any requests from stakeholders. There was not any request of information since last audit. The general requests from the stakeholders are such as request to organize night market in the estate, usage of van to hospital, request for job and donation. The management has responded and approved for all the requests as verified in the Enquiry Register records. | Complied |
| | | The documents may be publicly available as listed in the procedure above are such as: | |
| | | 1. Land title/ user rights | |
| | | 2. OSH plan | |
| | | Plans and impact assessment relating to environmental and socialimpacts | |
| | | 4. HCV documentation | |
| | | 5. Pollution prevention and reduction plans | |
| | | 6. Details of Complaint and grievances | |
| | | 7. Public summary of certification assessment reports | |
| | | 8. Procedure for negotiation on compensation | |
| | | 9. Results of FPIC processes | |
| | | 10. HCS documentation | |
| | | 11. Continuous Improvement Plan | |
| | | 12. Company policies | |
| | | Besides, the stakeholders could access to company's website, http://www.Kulim.com.my/ to get the information such as annual reports and sustainability reports. | |



| Criterio | on / Indicator | Assessment Findings | Compliance | | | |
|--|--|--|------------|--|--|--|
| Criterion 4.2.2 – Transparent method of communication and consultation | | | | | | |
| 4.2.2.1 | Procedures shall be established for consultation and communication with the relevant stakeholders. - Major compliance - | Kulim (Malaysia) Berhad has established Consultation and Communication Procedure with Doc. No.: SQD/SMS/1.1 dated 01/08/2020 to ensure Kulim (Malaysia) Berhad has an open and transparent communication methods with local communities and otherinternal & external stakeholders. Modes of the communication are suchas muster, meetings, campaigns, suggestion boxes, letter, email, social media, face to face communication and etc | Complied | | | |
| 4.2.2.2 | The management shall nominate management officials at the operating unit responsible for issues related to <i>indicator 1</i> . - Minor compliance - | Assistant Manager – Sheikh Ibrahim Bin Sheikh Awabl has been appointed as Social Person In-charge and appointment letter dated 10/02/2022 was sighted in Palong Cocoa Palm Oil Mill | Complied | | | |
| 4.2.2.3 | A list of stakeholders, records of all consultation and communication and records of action taken in response to input from stakeholders shall be properly maintained. - Major compliance - | List of stakeholders was last updated on 1/09/2022 for Palong Cocoa Palm Oil Mill which has included contractors, suppliers, government authorities, NGOs andlocal communities. A combine stakeholder meeting for Palong Complex was conducted on 11/10/2022 through physical meet at VIP Hotel. The stakeholders that involved such as government authorities, contractors, suppliers, neighboring plantations, and local communities. Seen the participant list that attend the virtual meeting. Issues raisedduring the meeting were recorded in the meeting minutes. However, there was no issue raised by stakeholders of Palong Estate. One of the stakeholders of Labis Bahru Estate has informed regarding the children in the estate are unable to go to school due to some circumstances. He also requested the estate management to have a transport to send the children to school. The estate | Complied | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| | | management informed that the request to purchase a van to send children to school was approved and the purchase will be conducted in January 2023. | |
| | | One of the representatives from government agencies, District Information Officer, requested that Kulim Estate and Mill to communicate with District officer regarding the vacancies available in the estate and mill, so the district management can advertise for local population to work in the estate. Regional Controller Tuan Mohd Salim agreed and will cooperation with Information Department in the District Office. | |
| Criterio | 1 4.2.3 – Traceability | | |
| 4.2.3.1 | The management shall commit itself to implement and maintain the requirements for the traceability and shall establish a standard operation procedure for traceability. - Major compliance - | The company has established traceability procedure, doc no: SQD/SMS/2.1, issue no: 01, rev no: 06, dated on 17/02/2022. The objective of this procedure is to ensure that the implementation of the company's sustainable management system is in line with the defined policies, procedures, and other requirements. | Complied |
| 4.2.3.2 | The management shall conduct regular inspections on compliance with the established traceability system. - Major compliance - | Regular inspections on compliance with traceability system conducted through internal audit. Daily implementation monitoring was done by the mill manager and assistant manager. Besides, the mill also received visit from Mill Inspectorate. Sighted the visit report dated on 15/06/2022. | Complied |
| 4.2.3.3 | The management shall identify and assign suitable employees to implement and maintain the traceability system. - Minor compliance - | The company has appointed mill manager, as the person responsible for the sustainability matters. The appointment was made on 15/09/2021. | Complied |



| Criterio | on / Indicator | Assessment Findings | | | | | Compliance |
|----------|---|--|---|---|---|-----------------------------|------------|
| 4.2.3.4 | Records of storage, sales, delivery or transportation of crude palm oil and palm kernel shall be maintained. - Major compliance - Record of FFB received were maintained. Palong Cocoa PON received FFB from own supplying estates and group estates Sampled some of the records as follow: | | | | | | Complied |
| | | Estate | Date | W/B Ticket | Weight | Field | |
| | | Palong | 19/10/2022 | 185243 | 10.540 Mt | P13 | |
| | | Mungka | 19/10/2022 | 185246 | 8.18 Mt | P11 | |
| | | UMAC | 19/10/2022 | 185251 | 34.060 Mt | P03 | |
| | | Labis Bahru | 19/10/2022 | 185231 | 28.790 Mt | P07 | |
| 4.3 Prin | ciple 3: Compliance to legal requirements | | | | | | |
| Criterio | n 4.3.1 – Regulatory requirements | | | | | | |
| 4.3.1.1 | All operations shall be in compliance with applicable local, state, national and ratified international laws and regulations. - Major compliance - | a. "Poton TK(NJ) b. "Poton referer c. "Poton no: TK d. "Poton TK(NJ) 2. BAKAJ (AI BAKAJ/334 3. "Permit Ke expired on | U-24, effective gan upah untunce no: TK(NJ)L gan upah untu (NJ)U-24, effective gan upah untu U-24, effective bstraksi Air U-/300/5/6/7/18, rja Lebih Masa", 30/11/2022. | uk bayaran el on 30/10/2018 uk bayaran yu J-24, effective k potongan Ta tive on 03/10/2 uk bayaran kh on 30/10/2018 ntuk Bekalan expired on 31, , reference no: | ektrik", referend 3. uran kesatuan on 03/10/2018. abung Haji", refe 2018. nairat", referend 3. | kerja", erence ce no: e no: | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
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| | | 5. "Lesen Perpasangan Persendirian", reference no: 51864, expired on 06/11/2022. | |
| | | 6. "Suruhanjaya Perkhidmatan Air Negara", reference no: SPAN/EKS/(PT)/800. (1)/2/14, expired on 12/04/2023. | |
| | | 7. "Peraturan – Peraturan Kawalan Bekalan 1974" for diesel supply, reference no: JH(SGT)0143/08 PSK, expired on 17/08/2024. | |
| | | 8. "Syarat syarat lesen premis kilang minyak kelapa sawit mentah", reference no: JAS.JHQ.00.3/1/39(02), expired on 30/06/2023. | |
| 4.3.1.2 | The management shall list all relevant laws related to their operations in a legal requirements register. - Major compliance - | Documented procedure has been established and implemented, SQD/SMS/2.0, dated on 01/08/2020. All legal requirements were documented in legal and other requirement and updated as an when necessary. Latest updated for year 2022 was listed under the indicator 4.3.1.3. | Complied |
| 4.3.1.3 | The legal requirements register shall be updated as and when there are any new amendments or any new regulations coming into force. - Major compliance - | Estate management will receive updates on new legal and regulation from HQ and distribute the information to the estate's workers. | Complied |
| | The second secon | Sighted the update on legal as follow: | |
| | | 1. Minimum Wages Order 2022, dated on 27/04/2022. | |
| | | 2. Employment Provident Fund Act 1991, | |
| | | 3. Prevention and Control of Infectious Diseases (Compounding of Offences) (Amendment) Regulations 2022. | |
| 4.3.1.4 | The management should assign a person responsible to monitor compliance and to track update the changes in regulatory requirements. | The company has appointed mill manager, as the person responsible for the sustainability matters. The appointment was made on 15/09/2021. | Complied |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|---|--|------------|
| | - Minor compliance - | | |
| Criterio | n 4.3.2 – Lands use rights | | |
| 4.3.2.1 | The management shall ensure that their oil palm milling activities do not diminish the land use rights of other users. - Major compliance - | The usage of the lands in Palong Cocoa Palm Oil Mill are under Oil Palm cultivation and do not diminish the land user rights of other users. Through the interview with stakeholders, verified that the community is aware about the estate and the legitimacy of ownership of the estate belong to Kulim (M) Bhd group. | Complied |
| 4.3.2.2 | The management shall provide documents showing legal ownership or lease, history of land tenure and the actual legal use of the land. - Major compliance - | The mill is located in the Mungka inside the Field No P12/04, the land title of the mill will follow the Mungka Estate. Mungka Estate Mungka Estate land title was divided to two groups, one is Mungka Division and another is Sepang Loi Division. Sepang Loi Division has about 42 land titles, and Mungka Estate land titles is shared with the Palong Estate which currently having Kemedak Division. The land title are as follows: 1. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15678, Hectarage – 3406 ha, Conditions – Agriculture (Oil Palm) 2. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15679, Hectarage – 501.8 ha, Conditions – Agriculture (Oil Palm) 3. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT No – PTD 15680, Hectarage – 931.002 ha, Conditions – Agriculture (Oil Palm) 4. Negeri – Johor, Daerah – Segamat, Mukim – Buloh Kasap, PT | Complied |



| Criterion / Indicator | | Assessment Findings | Compliance | | | |
|-----------------------|--|--|------------|--|--|--|
| | | (Oil Palm) | | | | |
| 4.3.2.3 | Legal parameter boundary markers should be clearly demarcated and visibly maintained on the ground where practicable. - Major compliance - | Layout plan available indicated the whole mill area within Mungka Estate compound. Boundary map with other land-owners available at the estate. Sighted the mill was surrounded by fences. | Complied | | | |
| 4.3.2.4 | Where there are, or haven been disputes, documented proof of legal acquisition of land and fair compensation that have been or are being made to previous owners and occupants; shall made available and that these should have been accepted with free prior informed consent (FPIC). | There is no land dispute at Palong Cocoa Palm Oil Mill at the time of audit. The land belongs to Kulim (M) Berhad and land ownership documents verified. | Complied | | | |
| | - Minor compliance - | | | | | |
| Criterio | n 4.3.3 – Customary rights | | | | | |
| 4.3.3.1 | Where lands are encumbered by customary rights, the company shall demonstrate that these rights are understood and are not being threatened or reduced. - Major compliance - | There is no customary land or negotiated agreements within the Palong Cocoa Palm Oil Mill Land area confirmed through document reviewed and interviewed with the communities. | N/A | | | |
| 4.3.3.2 | Maps of an appropriate scale showing extent of recognized customary rights shall be made available. - Minor compliance - | There is no customary land or negotiated agreements within the Palong Cocoa Palm Oil Mill. Land area confirmedthrough document reviewed and interviewed with the communities. | N/A | | | |
| 4.3.3.3 | Negotiation and FPIC shall be recorded and copies of the relevant agreements should be made available. - Major compliance - | There is no customary land or negotiated agreements within the Palong Cocoa Palm Oil Mill Land area confirmed through document reviewed and interviewed with the communities. | N/A | | | |
| 4.4 Prin | .4 Principle 4: Social responsibility, health, safety and employment condition | | | | | |



| Criterion 4.4.1: Social Impact Assessment (SIA) 4.4.1.1 Social impacts should be identified and plans should be implemented to mitigate the negative impacts and promote the positive ones. - Minor compliance - Minor compliance - Sustainability & Quality Department has carried out Social Impact Assessment on 13/10/2022 as per the Standard Operating Procedure Title Social Impact Assessment (Doc No; SQD/SMS/3.6, Date: 01/08/2020). The checklist has been sent to the estates management and filled in by the workers and the contractors. The social impact register is developed based on the scoring of frequency, consequence, and likelihood. Social Management Plan will be developed after the social impact register established. The last review of the social management plan was on 13/10/2022 with identification of negative and positive impacts. Mitigation and promotion actions were taken accordingly to the impacts identified. Verified the action taken for the negative issue and positive issue are positive issue and positive issue | |
|--|----------|
| to mitigate the negative impacts and promote the positive ones. - Minor compliance - Assessment on 13/10/2022 as per the Standard Operating Procedure Title Social Impact Assessment (Doc No; SQD/SMS/3.6, Date: 01/08/2020). The checklist has been sent to the estates management and filled in by the workers and the contractors. The social impact register is developed based on the scoring of frequency, consequence, and likelihood. Social Management Plan will be developed after the social impact register established. The last review of the social management plan was on 13/10/2022 with identification of negative and positive impacts. Mitigation and promotion actions were taken accordingly to the impacts identified. Verified the action taken for the negative issue and positive issue | |
| raised during last management plan on Year 2022 as below: Issue: During SUHAKAM visit to Sedenak Estate, it was noted by them that the estate management was keeping the workers passport as per request of the workers due to safety concern by the workers. SUHAKAM has mentioned that as per Passport Act 1955, the worker shall keep their own passport. Action taken: The estate management gave back all the passport to the workers on 03/08/2022, with training was conducted on how to keep their passport safe. | Complied |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| 4.4.2.1 | A system for dealing with complaints and grievances shall be established and documented. - Major compliance - | Kulim (Malaysia) Berhad has developed Grievance Procedure with Doc. No.: SQD/SMS/4.1 dated 01/08/2020 to ensure Kulim (Malaysia) Berhad has a documented system for dealing with complaints and grievances that is agreeable to all sides and accepted by all stakeholders. Dispute resolution mechanisms are established throughopen and consensual agreements with affected parties. Procedure hasoutlined the process of complaint management. The timeline to resolve the grievances is clearly stated in the procedure which is within 26 days for internal employees and 21 days for other stakeholders. Besides, Kulim (Malaysia) Berhad has developed Grievance Policy dated 07/12/2021 to ensure that there is a transparent process for ensuring stakeholder's grievances and complaints are dealt with fairly,consistently and promptly. Briefing of the grievance policy and procedure was conducted on 05/04/2022 at Palong Cocoa Palm Oil Mill The briefing to other stakeholders was conducted on 11/10/2022 during stakeholder | Complied |
| 4.4.2.2 | The system shall be able to resolve dispute in an effective, timely | meeting. Palong Cocoa Palm Oil Mill has implemented Suggestion/ Complaint | Complied |
| 7.7.2.2 | and appropriate manner, which is accepted by all parties. - Major compliance - | form & Enquiry Register Book to record any grievances from external stakeholders and Complaint Book for workers. There are grievances recorded in the Enquiry Register Record dated 01/09/2022 requesting the mill to repair the slippery road, to ease the kids going to school. | Complied |
| 4.4.2.3 | A complaint form should be made available at the premises, where employees and affected stakeholders can make complaints. - Minor compliance - | Complaint/ Suggestion Box was available in front of the office and in front of the security post in Palong Cocoa Palm Oil Mill. The | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance | |
|----------|---|---|------------|--|
| | | stakeholders and workers are aware of the complaint box as a method to lodge the complaint. | | |
| 4.4.2.4 | Employees and surrounding communities should be made aware of its existence and that complaints or suggestions may be made at any time. - Minor compliance - | Complaint/ Suggestion Box was available in front of the office and in front of the security post in Palong Cocoa Palm Oil Mill. The stakeholders and workers are aware of the complaint box as a method blodge complaint. | Complied | |
| 4.4.2.5 | Complaints and solutions within the past 24 months shall be documented and be made available to affected stakeholders upon request. | Complaint/ Enquiry Register records since 2018 were maintained. | Complied | |
| | - Major compliance - | | | |
| Criterio | n 4.4.3: Commitment to contribute to local sustainable developr | ment | | |
| 4.4.3.1 | Palm oil miller should contribute to local development in consultation with the local communities. Where the mill is an integral part of | Palong Cocoa Palm Oil Mill has made contribution to the local communities | Complied | |
| | plantation, such contribution to local community development may be regarded as a joint effort by the mill and the plantation. - Minor compliance - | Sighted the Petty Cash Voucher (No: 22000070) to Sek Keb Kemedak, for the cash given to school for their Maulidur Rasul Event. | | |
| Criterio | n 4.4.4: Employees safety and health | | | |
| 4.4.4.1 | An occupational safety and health policy and plan which is in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139) shall be documented, effectively communicated and implemented. - Major compliance - | Occupational Safety and Health Policy dated 01/10/2021 has been established which in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139). It was signed by the Managing Director of KMB. Among the method of communication are through morning muster briefing, training, and display on notice boards. The policy was signed by the Executive | Complied | |



| Criterion | / Indicator | Assessment Findings | Compliance |
|-----------|--|---|-----------------------|
| | | Director of Kulim (Malaysia) Berhad and can also be found at http://www.kulim.com.my/ourpolicy.aspx?p Id=0&c Id=2097 | |
| | The occupational safety and health plan should cover the following: a) A safety and health policy, which is communicated and implemented. b) The risk of all operations shall be assessed and documented. c) An awareness and training programme which includes the following requirements for employees exposed to chemicals used at the palm oil mill: i. All employees involved are adequately trained on safe working practices; ii. All precautions attached to products should be properly observed and applied; d) The management shall provide the appropriate PPE at the place of work to cover all potentially hazardous operations as identified in the risk assessment and control such as Hazard Identification, Risk Assessment and Risk Control (HIRARC). e) The management shall establish Standard Operating Procedure for handling of chemicals to ensure proper and safe handling and storage in accordance to Occupational Safety Health (Classification Packaging and Labeling) Regulation 1997 Occupational Safety Health (Use and Standard of Exposure of Chemical Hazardous to Health) Regulation 2000. f) The management shall appoint responsible person(s) for workers' safety and health. The appointed person(s) of trust shall have knowledge and access to latest national regulations and collective agreements. | a) Occupational Safety and Health Policy dated 01/10/2021 has been established which in line with Occupational Safety and Health Act 1994 and Factories and Machinery Act 1967 (Act 139). It was signed by the Managing Director of KMB. Communication of the policy conducted on 23/01/2022. Minor NC The Safety and health procedure was not fully implemented. During site visit at CPO despatch station, it was noticed that 1 Tanker driver with registration number JLR8698, climb up the tanker without wearing safety harness and safety shoes. Based on the interview with operator there, the unsafe act was done by the driver himself and refuse to follow normal safe work procedure. Based on interview, Normal practice was the Lab Operator will climb up the tanker with complete PPE for CPO filling process. It was not in line with SOP Pengisian CPO Dan Kernel (Makmal) PPPOM/SWP/13 dated 05/03/2020 Section 4 (a) Pekerja Makmal yang telah lengkap memakai PPE akan menurunkan jambatan yang menghubungkan tanker dan platform. Pemandu akan berada di platform yang disediakan semasa kerja pengisian minyak di lakukan, and Section 6. PPE a) Topi Keselamatan, b) Kasut Keselamatan, c) Safety Harness and d) Sarung Tangan. b) HIRARC was available in the mill to identify assess and provide controls for all the risks associated to the operations in the mill. Sighted the HIRARC for process and Maintenance has been reviewed on 16/07/2022. | Minor Non-Conformance |



| Criterion / Indicator | Assessment Findings | Compliance |
|--|--|------------|
| g) The management shall conduct regular two-way communication with their employees where issues that affect their business such as those related to employees' safety, health and welfare are discussed openly. Records from such meeting shall be kept ant the concerns of employees and any remedial actions taken shall be recorded. h) Accident and emergency procedures shall exist and instructions shall be clearly understood by all employees. i) Employees trained in First Aid shall be present at all mill operations. First Aid equipment should be available at each worksite. j) Records shall be kept of all accidents and be reviewed periodically at quarterly intervals Major compliance - | CHRA was conducted on 21/05/2018 – 13/08/2018 by QMSPRO Sdn Bhd (JKKP HQ/03/ASS/00/154). The CHRA Report (Report Number: JKKP HQ/03/ASS/00/154-2018/060) was available for verification. Medical Surveillance was conducted for mill workers on 27/07/2022 for those deemed to be exposed to hazardous chemicals and fumes. 36 workers were examined, and result indicates that all workers get satisfactory conditions. Noise Risk Assessment has been conducted at Palong Cocoa POM on 05/05/2020 by Noise Risk Assessor, Dr Syed Abdul Hamid Syed Hassan (JKKP Registration No.: JKKPHIE127/5/3-1(No.169). The NRA Report (JKKPHIE127/5/3-1(No.169)-2020/003) was available for verification. Audiometric Test was conducted for workers exposed to excessive noise in the mill based on the NRA recommendations. The test has been conducted on 24/03/2021 by Kulim Safety Training & Services Sdn Bhd and Report dated 11/05/2021. A total of 52 workers were tested and the results showed that 9 workers have hearing Impairment, 17 workers with NIHL and 5 workers with Temporary Standard Threshold Shift (STS). The worker with STS has been retested on 08/07/2021 c) Training record was review and sighted Chemical Handling Training was conducted on i) ERP & CPR Training dated 21/08/2022 ii) Safety Workshop at Workshop dated 02/09/2022 d) Pesticide operators are given training on the safe handling and application of the pesticides. Suitable personal protective | |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|----|---|------------|
| | | equipment's and application equipment provided to the operators based on the PPE issuance forms. | |
| | e) | Management established the work instruction for chemical handling as below: | |
| | | i) Chemical Control (SDM/WI/17) | |
| | | ii) Handling of Schedule Waste (SDM/WI/5) | |
| | | iii) Handling of Chemical (SDM/WI/9) | |
| | | Pesticides were found stored in the mill and all estate's Chemical Store in accordance with the Occupational Safety and Health Act 1994 (Act 514) and Pesticides Act 1974 (Act 149) and their Regulations. The stores were at all times locked and at the time of visit the storekeeper was seen to unlock the padlock to open entrance door for auditor to inspect the store. At the entrance door, signage requiring donning of PPE were visibly posted. The Chemical Store signage with required Hazard Symbols were available at the entrance. The facility ventilation fan was found working with adequate ventilation available, up-to-date chemical register, trade and generic names, and their Safety Data Sheet were available. | |
| | | The Chemical Registers for the mill was available for verification and reviewed yearly and as and when there are introductions of new chemicals in the operations. | |
| | | The register showed that only class III & IV pesticides were used at the mill. | |
| | f) | The Manager and Assistant Engineer of the respective Operating Units are appointed as the Chairman for Safety and Health Committee at the estate as stated in the appointment | |



| Criterion / Indicator | | Assessment | Findings | Compliance |
|-----------------------|----|---|--|------------|
| | | letter dated 15/09/2021 under Committee (Occupational Safety | • | |
| | g) | OSHA safety meetings were of months at the mill to addres Sighted the meeting minutes: | | |
| | | OSH Meeting 2022 | Date | |
| | | 1 st Quarter | 07/01/2022 | |
| | | 2 nd Quarter | 18/04/2022 | |
| | | 3 rd Quarter | 15/07/2022 | |
| | h) | Emergency response procedure and boiler dated 10/02/2008. Si the Emergency Response Team the chemical spillage, fire, and conducted Fire Drill exercise on | ghted management established (ERT) and sighted the SOP for accident. Noted management | |
| | i) | First Aid Training First Aid Kits and Chemical Store. The first a first aid items as stated in the replenished at monitored reg checklist. The First Aid Kit hold the items in case of an emer conducted on 02/10/2022. | id kits were well equipped with list. All items were seen to be ularly as per the monitoring ers were aware on how to use | |
| | j) | Accident records were maintain mill. All the accident has been meeting. The accident invest accordingly and the JKKP 6 for DOSH and available for verificat submitted for the year endir reference number JKKP8/7521 | discussed in the OSH quarterly tigation has been conducted orms have been submitted to ion. The JKKP 8 form have been ag 2021 on 28/01/2022 with | |



| Criterio | Criterion / Indicator | | Assessment Findings | | | | Compliance |
|----------|--|--------------------------------------|---|---|---|---|------------|
| | | | 6 forms have be Medical care organization. Lo under SOCSO s | ccident cases with 6 een submitted to D0 is provided to al ocal workers and for scheme. Sighted the september 2021, an Month August 2022 September 2022 | OSH accordi I the empreign worke e contribution | ngly. lloyees by the rs were covered on form (8A) for | |
| Criterio | n 4.4.5: Employment conditions | | | | | | |
| 4.4.5.1 | The management shall establish a policy on good social practice regarding human rights in respect of industrial harmony. The policy shall be signed by the top management and communicated to the employees. - Major compliance - | 07/ intereta of v on the | Kulim (M) Berhad has developed Sustainability Policy dated 07/12/2021 where the company respect, support and protect international human rights against violence, threats, all forms of retaliation and contribute to the effective elimination of all forms of violations of human rights. Briefing of the policy was conducted on 08/05/2022 to workers at Palong Cocoa Palm Oil Mill. Besides, the stakeholders were briefed on 11/10/2022 during stakeholder meeting. | | | | Complied |
| 4.4.5.2 | The management shall not engage in or support discriminatory practices and shall provide equal opportunity and treatment regardless of race, colour, sex, religion, political opinion, nationality, social origin or any other distinguishing characteristics. - Major compliance - | dat sup con Bes | Kulim (M) Berhad has established Core Labour Standard Policy dated 07/12/2021 where the company will not engage in nor support discrimination in any form. Briefing of the policy was conducted on 08/05/2022 to workers at Palong Cocoa Palm Oil Mill. Besides, the stakeholders were briefed on 11/10/2022 during stakeholder meeting. Interviewed with the workers confirmed that | | | Complied | |



| Criterio | on / Indicator | Assessment Findings | Compliance | |
|----------|---|--|------------|--|
| | | the management treated all the workers equally. Overtime was offered based on voluntarily basis. | | |
| 4.4.5.3 | Management shall ensure that employees' pay and conditions meet legal or industry minimum standards as per Collective Agreements. The living wage should be sufficient to meet basic needs and provide some discretionary income based on minimum wage. - Major compliance - | Employment contract was signed by the workers. Pay and conditions are documented and above the Minimum Wage Order 2022. Sampled of the employment contracts confirmed that terms and conditions are clearly outlined as per Minimum Wages Order 2022, the management has issued an addendum memo to all the workers regarding the salary adjustment tm RM 1500, refer Per: Kenaikkan Gaji Mengikut Perintah Gaji Minimum 2022 dated 09/05/2022. The sample is as per below: Palong Cocoa Palm Oil Mill 1. Worker No: 637049 2. Worker No: 637244 3. Worker No: 637159 4. Worker No: 637170 6. Worker No: 637219 7. Worker No: 637226 8. Worker No: 637239 | Complied | |
| 4.4.5.4 | Management should ensure employees of contractors are paid based on legal or industry minimum standards according to the employment contract agreed between the contractor and his employee. | Palong Cocoa Palm Oil Mill does not engage any contractor to work full time in the mill. Only contractors work in the mill is the contractor coming for adhoc repair job. | Complied | |
| | - Minor compliance - | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|---|------------|
| 4.4.5.5 | The management shall establish records that provide an accurate overview of all employees (including seasonal workers and subcontracted workers on the premises). The records should contain full names, gender, date of birth, date of entry, a job description, wage and the period of employment. - Major compliance - | Palong Cocoa Palm Oil Mill have listed all the employees' details in the Employee Master. Details such as full name, gender, date of birth, date of entry, job description and type of wages was found in the system. Besides, a hardcopy of Registration Card/ Employee Card was implemented to fill in all the basic information of the workers. | Complied |
| 4.4.5.6 | All employees shall be provided with fair contracts that have been signed by both employee and employer. A copy of employment contract shall be made available for each and every employee indicated in the employment records. - Major compliance - | The employees that recruited by the mill are from local and foreign workers. They are either under direct employment to the management occontractor' workers. All of them have signed on the employment contract prior to work. Verified 8 sample of employment contracts Palong Cocoa Palm Oil Mill 1. Worker No: 637049 2. Worker No: 637244 3. Worker No: 637159 4. Worker No: 637170 6. Worker No: 637219 7. Worker No: 637226 8. Worker No: 637239 | Complied |
| 4.4.5.7 | The management shall establish a time recording system that makes working hours and overtime transparent for both the employees and employers. - Major compliance - | All the daily attendance was recorded by punch. It was verified that there is no breach of overtime above 130 hours, and above 7 hours per day. This hour is approved by Jabatan Tenaga Kerja Semenanjung Malaysia dated 30/11/2018 with Ref No: BHG.PU/9/134 Jld17(16) | Complied |



| Criterio | on / Indicator | Assessment Findings | Compliance |
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| 4.4.5.8 | The working hours and breaks of the individual worker indicated in the time records shall comply with legal regulations and collective agreements. Overtime shall be mutually agreed upon and shall meet the legal requirements applicable. - Major compliance - | Interviewed with workers and document reviewed on the Overtime Form as well as payslip shown that the overtime payments are in accordance to law and workers are not forced to work overtime. Working hour is stated at the mill signboard. | Complied |
| 4.4.5.9 | Wages and overtime payment documented on the pay slips shall be in line with legal regulations and collective agreements. - Major compliance - | Wages and overtime were paid according to the overtime form and attendance report. Total hours of overtime and daily attendance has recorded in Attendance report in the system. Sampled total 8 payslips for May 2022, July 2022 and September 2022 found that all of the sampled workers have achieved the Minimum Wage 2022. Palong Cocoa Palm Oil Mill 1. Worker No: 637049 2. Worker No: 637244 3. Worker No: 637159 4. Worker No: 637170 6. Worker No: 637219 7. Worker No: 637226 8. Worker No: 637239 | Complied |
| 4.4.5.10 | Other forms of social benefits should be offered by the employer to employees, their families or community such as incentives for good work performance, bonus payment, support of professional development, medical care provisions and improvement of social surroundings. - Minor compliance - | The company provided free medical facilities to all the workers. Subsidized of water and electricity were given to all the workers. Besides, free school uniforms to the children of workers and provide free transportation to send the children of workers to school. | Complied |



| Criterio | n / Indicator | Assessment Findings | Compliance |
|----------|---|---|------------|
| 4.4.5.11 | In cases where on-site living quarters are provided, these quarters shall be habitable and have basic amenities and facilities. - Major compliance - | The workers were provided with free housing facilities, subsidized of water and electricity. Estate Hospital Assistant has carried out linesite inspection on weekly basis in all sampled estates. Seen the record of linesite inspection. There was no issue raised during the inspection. The report of inspection will be verified and approved by the Assistant Manager and Manager. | Complied |
| 4.4.5.12 | The management shall establish a policy to prevent all forms of sexual harassment and violence at the workplace. - Major compliance - | Kulim (M) Berhad has developed Sexual Harassment Policy dated 07/12/2021 where the company seeks to eradicate all forms of sexual harassment in the workplace and wherever possible influence the behavior of its employees. KULIM has a zero tolerance on sexual harassment. Besides, the company has established Core Labour Standard Policy dated 01/10/2021 where the company recognized andrespects the right of employees of their rights and freedoms relating to reproduction and reproductive health. Briefing of the policy was conducted on 18/09/2022 to workers in Palong Cocoa Palm Oil Mill. A Women on Ward (WOW) committee was established in Palong Cocoa Palm Oil Mill and seen the name list of complaint panel for WOW with contact number for the workers to report if there any complaint. Meeting was conducted on 29/08/2022 for Palong Cocoa Palm Oil Mill. Briefing of the function of WOW Panel was conducted during meeting. No issue was reported during the meeting. Interviewed with the female workers confirmed that they are aware of the complaint procedure and informed that no sexual harassment and violence case report so far. | Complied |
| 4.4.5.13 | The management shall respect the right of all employees to form and join trade union and allow workers' own representative(s) to facilitate collective bargain in accordance with applicable laws and | Kulim (Malaysia) Berhad has established Core Labour Standard Policy dated 07/12/2021 where the company recognized and respected the rights of employees to form and/ or join trade unions | Complied |



| Criterion / Indicator | Assessment Findings | Compliance |
|--|--|------------|
| regulations. Employees shall be given freedom to join trade unions relevant to the industry or organize themselves for collective bargaining. Employees shall have the right to organize and negotiate their work conditions. Employees exercising this right should not be discriminated against or suffer repercussions. - Major compliance - | of their choice which are given due recognition by Kulim (Malaysia) Berhad. The policywas in bi-lingual which is Bahasa Malaysia and English. Briefing of the policy was conducted on 08/05/2022 to workers at Palong Cocoa Palm Oil Mill. Interviewed with the workers confirmed that they are free to join NUPW without any restriction from management. Meeting between management of Palong Cocoa Palm Oil Mill and Indonesian workers was conducted on 29/09/2022 and meeting minutes was sighted. There are concerns about workers passport submission to mill office, The management said that the passport shall be submitted to mill office before three months of the expiry date. | |
| 4.4.5.14 Children and young persons shall not be employed or exploited. The minimum age shall comply with local, state and national legislation. - Major compliance - | Kulim (Malaysia) Berhad has established Core Labour Standard Policydated 01/10/2021 where they are not engaged in or support the use of Child Labour and will provide adequate support to enable children of its employees to attend and remain in school until no longer a child.Briefing of the policy was conducted on 08/05/2022 to workers in Palong Cocoa Palm Oil Mill, e. Briefing to the stakeholders was conducted on 11/10/2022 during stakeholder meeting. Verified the master list of theworkers confirmed that the minimum age of workers employed are 18years old. The National Union Of Plantation Workers has sent the letter to the Palong Cocoa Palm Oil Mill announcing their union committee member. Refer the letter from NUPW Johore (Ref No: NUPW/JSB/E56/2018, date: 22/03/2018) | Complied |
| Criterion 4.4.6: Training and competency | | |



| Criterio | on / Indicator | Assessment Finding | js | Compliance |
|----------|--|--|--|------------|
| 4.4.6.1 | All employees and contractors shall be appropriately trained. A training programme shall include regular assessment of training needs and documentation, including records of training. - Major compliance - | Training records are maintained by Operatin records at Operating as follows: Palong Cocoa POM Training | Complied | |
| | | Chemical Handling First Aid Training PPE Usage Working at Height Refreshment on RSPO and MSPO Press Station Training Boiler Station Training Safety Workshop ERP and CPR | Date 05/10/2022 30/09/2022 20/05/2022 20/05/2022 17/08/2022 09/02/2022 10/02/2022 02/09/2022 21/08/2022 | |
| 4.4.6.2 | Training needs of individual employees shall be identified prior to the planning and implementation of the training programmes in order to provide the specific skill and competency required to all employees based on their job description. - Major compliance - | Training needs was done by issuance of 'P Staff/ Workers Training" by the HOD and proposal for conducted Refresh Training MSPO Awareness etc. | Complied | |
| 4.4.6.3 | A continuous training programme shall be planned and implemented to ensure that all employees are well trained in their job function and responsibility in accordance to the documented training procedure. - Minor compliance - | Training needs was done by issuance of 'P Staff/ Workers Training" by the HOD and proposal for conducted Refresh Training M MSPO Awareness etc. | Complied | |
| 4.5 Prin | ciple 5: Environment, natural resources, biodiversity and | d ecosystem services | | |
| Criterio | n 4.5.1: Environmental Management Plan | | | |



| Criterio | on / Indicator | Assessment Findings Compliance |
|----------|---|--|
| 4.5.1.1 | An environmental policy and management plan shall be in line with the relevant country and state environmental laws shall be established, effectively communicated and implemented. - Major compliance - | Kulim (Malaysia) Berhad has established Environmental Policy signed by the Managing Director dated 01/10/2021. The policy stated the company's commitment to continuous success in their oil palm and bio-compost and work towards developing a balance between environmental conservation and business objectives. The policy had been communicated to the workforce thru morning briefing and training. |
| 4.5.1.2 | The environmental management plan shall cover the following: a) An environmental policy and objectives; b) The aspects and impacts analysis of all operations - Major compliance - | Kulim (Malaysia) Berhad has established Environmental Policy signed by the Managing Director dated 01/10/2021. The policy stated the company's commitment to continuous success in their oil palm and bio-compost and work towards developing a balance between environmental conservation and business objectives. The mill had developed Environmental Impact Assessment, reference no: EIA-PCPOM-2022, identified 21 activities that might give impacts to the environment. The EIA covered the environmental policy and objectives, stated the aspect impact identification, risk assessment, risk control, timeline, person in charge and implementation status. |
| 4.5.1.3 | An environmental improvement plan to mitigate the negative impacts and to promote the positive ones, shall be developed, implemented and monitored. - Major compliance - | Plan to mitigate the negative impacts and to promote the positive one was developed and included in the environmental management plan. Sighted the plan as follow: Issues Action Plan Timeline PIC Discharge of Mill to conduct daily Continuously All effluent into monitoring and upstream |
| | | land downstream water application analysis. |



| Criterion / Indicator | | Assessment Finding | gs | | Compliance | |
|---|---|--|--------------|-----|------------|--|
| | over BOD limit. | | | | | |
| | Oil spillage and leakage. | Mill to conduct periodically tank and machine inspection and conduct ERP training on oil spillage. | Continuously | All | | |
| | Effluent spillage, leakage and bund rupture. | Mill to conduct daily monitoring of pond and furrow system and conduct ERP training on bund rupture. | Continuously | All | | |
| | Emission of dust/ashes particles released to air. | Mill to conduct maintenance and inspection of boiler and | Continuously | All | | |
| | Disposal of EFB | Mill to conduct periodically inspection at EFB area. | Continuously | All | | |
| Mill disposed the EFB to Bio compost Centre located at Mun Estate on monthly basis. Amount disposed are, May (298 Mt), June (3057.34 Mt), July (4384.53 Mt), August (4184.43 and September (2473.78 Mt). Isokinetic stack sampling was conducted on 15/06/2022. result shows that the average particulate emission of its wa | | | | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | tube boiler no 4 was 198 mg/m3. This is happened due to the ESP is undergo a major repair. 3. ERP training on oil spillage, bund rupture and fire drill was conducted on 21/08/2022. Attended by 18 personnel. | |
| 4.5.1.4 | A programme to promote the positive impacts should be included in the continual improvement plan. - Minor compliance - | Program to promote activities with positive impacts to the environment were established in several management plan such as continuous improvement plan, environmental improvement plan, waste and pollution management plan and water management plan. | Complied |
| 4.5.1.5 | An awareness and training programme shall be established and implemented to ensure that employees understand the policy, objectives and management plans and are working towards achieving objectives. - Major compliance - | Sighted the following training records related to environmental as follow: Schedule waste training, conducted on 13/05/2022. Water sampling training, conducted on 05/10/2022. Chemical handling training, conducted on 05/10/2022. Pollution control device training, conducted on 02/09/2022. RSPO/MSPO and other company policy training, conducted on 09/09/2022. | Complied |
| 4.5.1.6 | The management shall organize regular meetings with workers where concerns of workers about the environmental quality are discussed. - Major compliance - | The mill organized regular meeting related to the environment with workers dated on 10/08/2022. The meeting was attended by 13 personnel and discussed the following: 1. Chairman speech. 2. Previous matter arising. 3. Competent person update. 4. Committee update. 5. Management review. | Complied |



| Criterio | on / Indicator | Assessment Findings | | | | | Compliance |
|----------|--|--|--|---------------|--------------------------------|--|------------|
| | | 6. Closing m | eeting. | | | | |
| Criterio | n 4.5.2: Efficiency of energy use and use of renewable energy | | | | | | |
| 4.5.2.1 | Consumption of non-renewable energy shall be optimized and closely monitored by establishing baseline values and trends shall be observed within appropriate timeframe. There should be a plan to assess the usage of non-renewable energy including fossil fuel, electricity in the operations over the base period - Major compliance - | established weighbridge, | to include laboratory a use per MT F | mill quarters | , office, mation, fuel control | FFB (Mt) 14655.48 13592.04 14921.87 16164.40 17313.34 17262.36 19711.05 20238.52 | Complied |
| 4.5.2.2 | Palm oil millers shall estimate the direct usage of non-renewable energy for their operations, including fossil fuel, and electricity to determine energy efficiency of their operations. - Major compliance - | The mill has estimated the direct usage of non-renewable energy for year 2022 at 60,705 liters. Actual usage of diesel for year 2022 recorded at 38,83 liters. | | | | Complied | |
| 4.5.2.3 | The use of renewable energy should be applied where possible. - Minor compliance - | The mill has implemented biogas plant as renewable energy source. | | | | Complied | |
| Criterio | n 4.5.3: Waste management and disposal | 1 | | | | | |



| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|---|--|------------|
| 4.5.3.1 | All waste products and sources of pollution shall be identified and documented. - Major compliance - | Waste management plan for Palong Cocoa POM was made available to the audit team. The mill management had identified the following as schedule waste; SW409 (empty chemical container, empty chemical packaging, SW102 (batteris), SW305 (spent lubricant oil), SW410 (contaminated rags/sacks, worn PPE), SW408 (hydrocarbon/pesticide spillage, contaminated soil), SW307 (waste water), SW SW429 (discard chemical waste), SW430 (expired chemical), SW404 (clinical waste) and SW110 (electronic assemblies). Non schedule waste identified were domestic waste, recyclable waste, garden waste, kitchen waste, industrial waste such as iron scrap and broke equipment. Mill by products identified were POME, EFB & sludge, shredded fibre and shell. | Complied |
| 4.5.3.2 | A waste management plan shall be developed and implemented, to avoid or reduce pollution. The waste management plan should include measure for: a) Identifying and monitoring sources of waste and pollution. b) Improving the efficiency and recycling potential of mill byproducts by converting them into value-added products. - Major compliance - | The mill management disposed the schedule waste to the licensed contractor which are Kualiti Alam Sdn Bhd. 6 schedule waste was disposed on 28/04/2022, which are; SW408 (contaminated fiber – 0.0118 Mt), SW305 (spent lubricant oil – 0.5900 Mt), SW410 (contaminated filter – 0.0898 Mt), SW410 (contaminated cotton rag/glove – 0.1162 Mt), SW429 (hexane – 0.1007 Mt) and SW409 (empty container – 0.0752 Mt). | Complied |
| 4.5.3.3 | The palm oil mill management shall establish Standard Operating Procedure for handling of used chemicals that are classified under Environmental Quality Regulations (Scheduled Waste) 2005, Environmental Quality Act, 1974 to ensure proper and safe handling, storage and disposal. Scheduled waste shall be disposed as per Environmental Quality Act 1974 (Scheduled Waste) Regulations, | Kulim (Malaysia) Berhad has established SOP for scheduled waste handling documented in Work Instruction: Scheduled Waste, refer document no. SPO/WI/06 issue no. 1, rev. 0 dated 01/10/2020. The estates have a proper Scheduled Waste Store for storing scheduled waste until time of disposal by DOE authorized waste disposal contractor. All the records were found adequate as per | Complied |



| Criterio | on / Indicator | | Asse | essment Findings | | Compliance |
|----------|--|--|---|--|---------------------------------------|------------|
| | 2005 - Major compliance - | all schedule | d waste gene SWISS. Sighte | ed Waste) Regulations 20 rated were recorded and ed the sampled schedule | reported to DOE | |
| | | Date 24/04/202 | SW 2 408 305 410 429 409 | Consignment Note 202242816GT4CIK 20220428167F269H 2022042816CX0UFL 2022042816PX0NLC 2022042816M0TI7N | | |
| 4.5.3.4 | Domestic waste should be disposed as such to minimize the risk of contamination of the environment and watercourse. - Minor compliance - | Domestic waste was arranged by the mill management and disposed to designated landfill located in Mungka Estate. | | | | Complied |
| Criterio | n 4.5.4: Reduction of pollution and emission including greenhou | se gas | | | | |
| 4.5.4.1 | An assessment of all polluting activities shall be conducted, including greenhouse gas emissions, particulate and soot emissions, scheduled wastes, solid wastes and effluent. - Major compliance - | The estate Emission M emission fr usage, land | Complied | | | |
| 4.5.4.2 | An action plan to reduce identified significant pollutants and emissions shall be established and implemented. - Major compliance - | Mill manag documented plan consis responsibilit Sighted the | Complied | | | |
| | | Emission Dark smoke | Source Mill stack. | Action Follow strictly procedures | PIC Mill manager, AM, boilerman | |



| Criterio | on / Indicator | | Asse | ssment Findings | | Compliance |
|----------|---|------------------------------|--|---|-------------------------------------|------------|
| | | | All running vehicle. | highlighted in the mill manual to endure black smoke emission is within the allowable legal limit. | | |
| | | Noise | Operation of diesel engine. Running of vehicle. | Routine maintenance to be carried out as per scheduled. Boundary parameter noise mapping data keeping. | Mill manager, AM, supervisor. | |
| | | Dust/ ashes particles. | Shredded EFB process. Boiler ash | Routine maintenance to be carried out as per scheduled. Placed in an area far from water source to prevent water pollution. | Mill manager, AM, supervisor. | |
| | | GHG | Use of fossil fuel. POME | Inspection of vehicle condition. Methane captured and biogas operation. Palm kernel shell sold to external. | Mill manager, AM, supervisor. | |
| 4.5.4.3 | Palm oil mill effluent (POME) shall be treated to ensure compliance with standards as stipulated in the relevant Environmental Quality (Prescribed Premises) (Crude Palm Oil) Regulations 1977. POME discharge limits and method should be in accordance with the | under Cor Biochemica | Treated POME discharge was regularly monitored as prescribed under Compliance Schedule License no. 004720. Limit of Biochemical Oxygen Demand (BOD) discharge is 2500 mg/l for land application. | | | |



| Criterio | on / Indicator | | Assessme | nt Findings | | Compliance |
|----------|--|------------------------------------|--|--|--|------------|
| | respective state and national policies and regulations. | 1 st Quarter | | | | |
| | - Major compliance - | Parameter | January | February | March | |
| | | pН | 7.50 | 7.40 | 7.40 | |
| | | BOD | 70.00 | 42.00 | 21.00 | |
| | | O&G | 0.00 | 0.00 | 0.00 | |
| | | 2 nd Quarter | | | | |
| | | Parameter | April | May | June | |
| | | pН | 7.70 | 7.90 | 8.50 | |
| | | BOD | 72.00 | 488.00 | 440.00 | |
| | | O&G | 0.00 | 11.00 | 0.00 | |
| | | 3 rd Quarter | | | | |
| | | Parameter | July | August | September | |
| | | pН | 7.30 | 8.70 | 8.00 | |
| | | BOD | 300.00 | 316.00 | 375.00 | |
| | | O&G | 5.00 | 0.00 | 0.00 | |
| Criterio | n 4.5.5: Natural water resources | | | | | |
| 4.5.5.1 | The management shall establish water management plans to maintain the quality and availability of natural water resources (surface and ground water). The water management plan may include: | mill operation, monitored the w | housekeeping a vater usage on ad used 268,06 | and domestic imonthly basis. 2 m3 of water | oond and used for used. They also As of September (mill operation + | Complied |
| | a) Assessment of water usage and sources. | Water quality and | • | ,,555,25 1 10 01 11 | | |
| | b) Monitoring of outgoing water which may have negative impacts into the natural waterways at a frequency that reflects the mill's | Parameter | DW-R | DW-T | Limit | |
| | current activities. | pH | 5.5 | 5.5 | 6.5 – 9.0 | |
| | c) Ways to optimize water and nutrient usage and reduce wastage | Turbidity | 3.49 | 0.57 | 5.00 | |
| | (e.g. having in place systems for re-use, night application, | Aluminum | <0.2 | <0.2 | 0.2 | |

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| Criterion / Indicator | | Assessment Findings | | | Compliance | |
|-----------------------|--|---|---|----------|------------|--|
| | maintenance of equipment to reduce leakage, collection of | E. Coli | <10 | <10 | Nil | |
| | rainwater, etc.) Major compliance - | The mill recolled | The mill recollects and reused the water from the operations. | | | |
| 4.5.5.2 | Where open discharge of POME into water course is practiced, mills should undertake to gradually phase it out in accordance to the applicable state or national regulations. - Major compliance - | Not applicable since the mill discharged the POME to furrow system. | | | N/A | |
| 4.6 Prin | ciple 6: Best Practices | | | | | |
| Criterio | n 4.6.1: Mill Management | | | | | |
| 4.6.1.1 | Standard operating procedures shall be appropriately documented and consistently implemented and monitored. - Major compliance - | • | | Complied | | |



| Criterion / Indicator | | Assessment Findings | Compliance | | |
|-----------------------|--|---|------------|--|--|
| 4.6.1.2 | Mechanism to check consistent implementation of procedures are in place. Internal audit by SQD department conducted on annual basis to check and report compliance against company policy and procedure with regards to operation, safety, health and welfare requirements. For other to ensure consistency of SOP implementation was verification from Regional Controller Report and Plantation Inspectorate Report. Palong Cocoa POM 1. Inspectorate report visit 21-22/06/2022. 2. Internal audit report dated 11/09/2022 by SQD team. | | Complied | | |
| 4.6.2.1 | | Appropriate the forms of appropriate and the | Complied | | |
| 4.0.2.1 | A documented business or management plan shall be established to demonstrate attention to economic and financial viability through | Annual business plan in the form of annual budget and the projection for 5 years prepared as guidance for future planning. | Complied | | |
| | long-term management planning. | Sighted the annual budget FY 2022 and business plan FY 2022 – FY 2026. In the 5 years business plan include items as follows: | | | |
| | - Major compliance - | Mill intake – FFB input | | | |
| | | 2. Production of CPO | | | |
| | | 3. Production of PK | | | |
| | | 4. Total Palm Oil Extraction | | | |
| | | 5. Total Palm Kernel Extraction | | | |
| | | 6. Mill cost | | | |
| Criterio | Criterion 4.6.3: Transparent and fair price dealing | | | | |
| 4.6.3.1 | Pricing mechanisms for the products and other services shall be documented and effectively implemented. | Pricing of the work was stated in the Section 4 of Schedule 1 and Appendix A of the agreement. Prior to the payment, the contractor | Complied | | |

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| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|--|---|-----------------------|
| | - Major compliance - | is required to submit invoices and payment of fees will be made within 30 days from the date of certification of the submitted invoices as stated in the Memorandum of Agreement Clause 5.3. | |
| 4.6.3.2 | All contracts shall be fair, legal and transparent and agreed payments shall be made in timely manner. - Major compliance - | Sampled of the contract and payment records for contractors and FFB suppliers as below: Contract No: MPSB/G1/6/2(2020), Contractor: Teo Tuan Kwee Sdn Bhd, Date: 20/05/2022, Type of work: Transport CPO From Mahamurni Plantations Sdn Bhd Group Mills to Various Refineries. Latest Payment made: Invoice No: TV22080022 dated 30/08/2022, PV No: 22000779 dated 23/09/2022 (Term of payment: 30 days after issuance of Invoice) Contract No: PCPOM/02/2022, Contractor: Ghulam Qadiraslamen Enterprise, Date: 14/06/2022, Type of work: To Replacement Vertical Sterilizer No.3 Bottom Plate at Palong Cocoa POM. Latest Payment made: Invoice No: 22000028 dated 15/06/2022, PV No: 22000696 dated 23/08/2022 (Term of payment: 90% after completion of work and 10% after defect liability period) Contract No: MPSB/C1/41/6(2022), Contractor: Kluang Practical Engineering, Date: 26/06/2022, Type Of work: Replacement of1 unit MS Kernel Silo No. 3 C/W Heaters at Palong Cocoa Palm Oil Mill. Latest payment: Invoice No: 2209007 dated 13/09/2022, PV No: 22000883 dated 23/10/2022 (Term of payment: 30 days after issuance of Invoice) Minor NC The payment to the contractor was not made according with the agreed timeline. | Minor Non-Conformance |

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| Criterio | on / Indicator | Assessment Findings | Compliance |
|----------|--|--|------------|
| | | During document review, it was noticed that payment made for the contractor (Kluang Practical Engineering, Date: 26/06/2022) were lapse by 9 days against the agreed timeline payment terms. Latest payment: Invoice No: 2209007 dated 13/09/2022, PV No: 22000883 dated 23/10/2022 (Term of payment: 30 days after issuance of Invoice). It was not according to Contract No: MPSB/C1/41/6(2022) dated 26/06/2022 Section 6.0 Term Of Payment: MPSB Agrees to pay the company by progress payment in consideration of the company's undertaking of the said contract within thirty (30) days from the date of receipt of the undisputed invoices supported with the relevant and incidental documentary evidence that has been certified as completed and satisfactory by the Superintending Officer. | |
| Criterio | n 4.6.4: Contractor | | |
| 4.6.4.1 | In case of the engagement of contractors, they shall be made to understand the MSPO requirements and shall provide the required documentation and information. - Major compliance - | The contractors have acknowledged on the terms and conditions for complying with all RSPO, ISCC, MSPO requirements related to the execution of the contract. The contractors have been briefed on the MSPO requirements prior to work and signed on the Permit to Work after being briefed. | Complied |
| 4.6.4.2 | The management shall provide evidence of agreed contracts with the contractor. - Major compliance - | Mill Management has engaged contractors for varieties of works such as maintenance/ repair works and transporters. Sampled of the agreement as below: 1. Contract No: PCPOM/02/2022, Contractor: Ghulam Qadiraslamen Enterprise, Date: 14/06/2022, Type of work: To Replacement Vertical Sterilizer No.3 Bottom Plate at Palong Cocoa POM. | Complied |



| Criterion / Indicator | | Assessment Findings | Compliance |
|-----------------------|--|---|------------|
| | | Contract No: MPSB/C1/41/6(2022), Contractor: Kluang Practical Engineering, Date: 26/06/2022, Type Of work: Replacement of1 unit MS Kernel Silo No. 3 C/W Heaters at Palong Cocoa Palm Oil Mill. Contract No: MPSB/G1/6/2(2020), Contractor: Teo Tuan Kwee Sdn Bhd, Date: 20/05/2022, Type of work: Transport CPO From Mahamurni Plantations Sdn Bhd Group Mills to Various Refineries. | |
| 4.6.4.3 | The management shall accept MSPO approved auditors to verify the assessments through a physical inspection, if required. - Minor compliance - | The contractors have acknowledged that they are subject to any certification audit assessment through a physical inspection if required when agreement was signed. Refer Section in the Contact Agreement. | Complied |



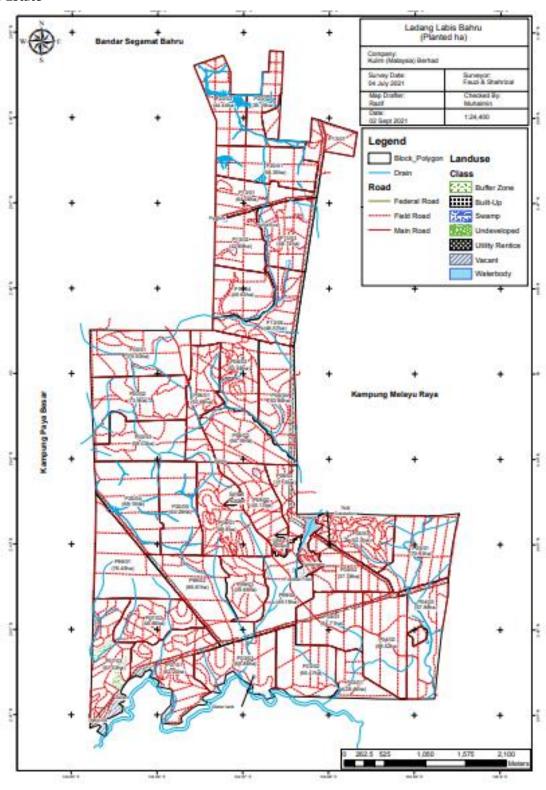
Appendix B: Smallholder Member Details

| No. | Smallholder | | Location of | GPS Coordinates | | Certified | Planted |
|-----|-------------|------------------------|----------------------------|-----------------|-----------|-----------|-----------|
| | Name | MPOB License Number | Planted Area (District) | Latitude | Longitude | | Area (ha) |
| | N/A | | | | | | |
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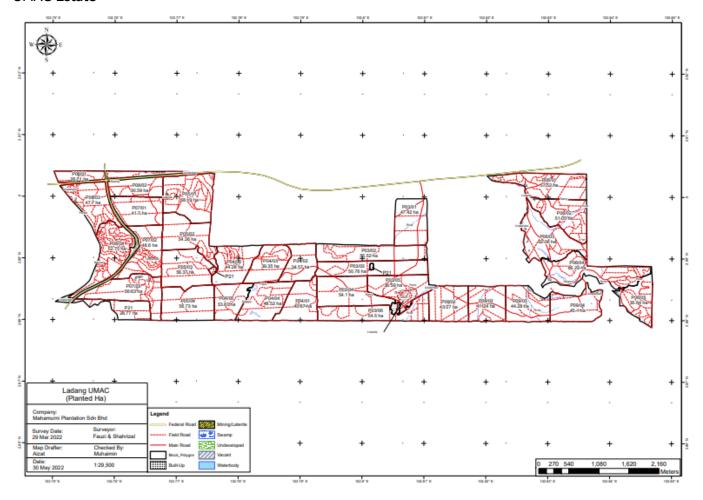
Appendix C: Location and Field Map

Labis Bahru Estate



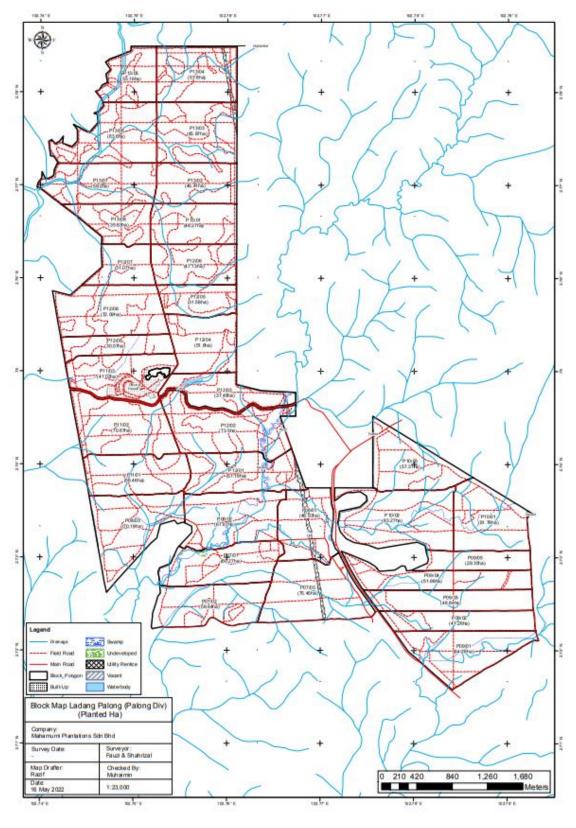


UMAC Estate

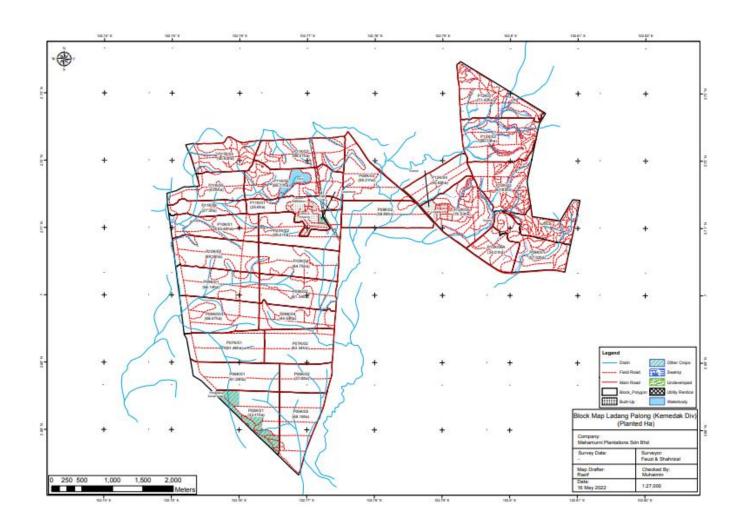




Palong Estate

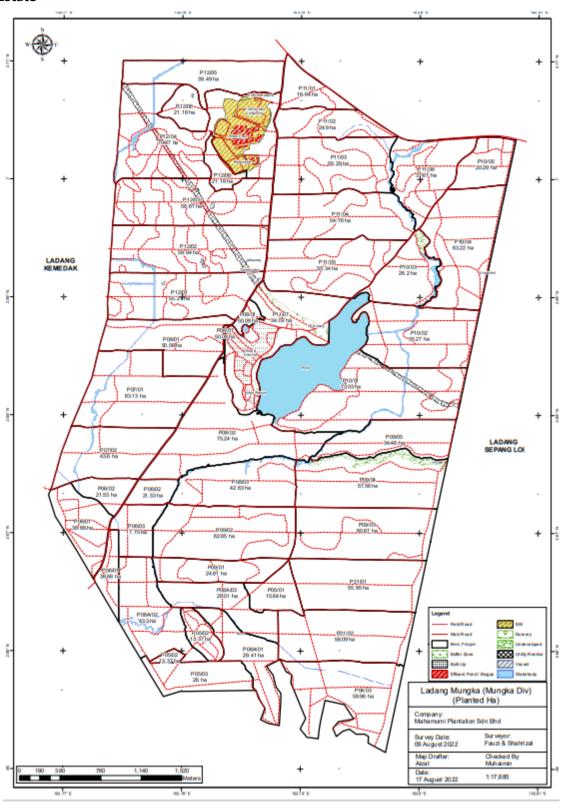




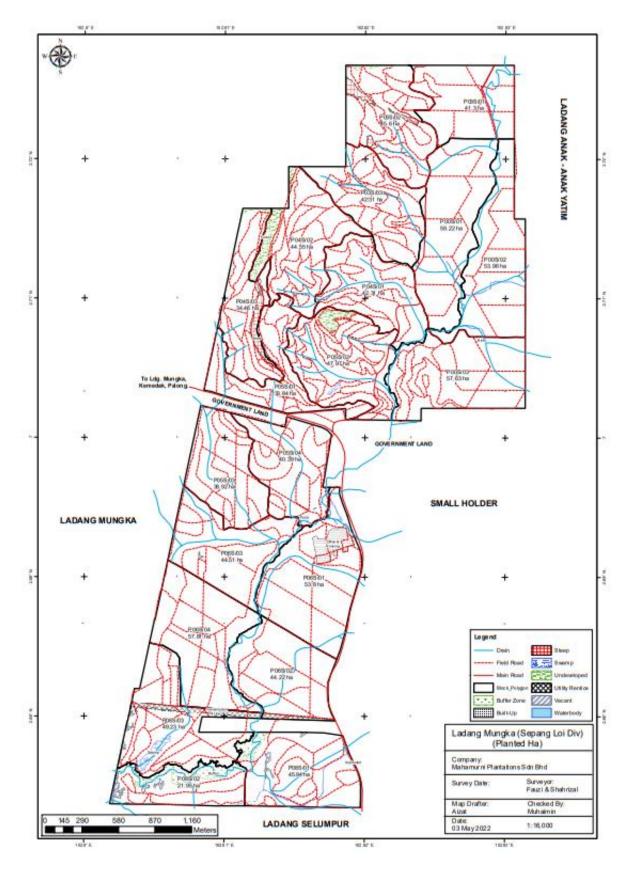




Mungka Estate









Appendix D: List of Abbreviations

BOD Biochemical Oxygen Demand

CB Certification Bodies

CHRA Chemical Health Risk Assessment COD Chemical Oxygen Demand

CPO Crude Palm Oil
EFB Empty Fruit Bunch

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

FFB Fresh Fruit Bunch

FPIC Free, Prior, Informed and Consent

GAP Good Agricultural Practice

GHG Greenhouse Gas

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

ISCC International Sustainable Carbon Certification

LD50 Lethal Dose for 50 sample
MSPO Malaysian Sustainable Palm Oil
MSDS Material Safety Data Sheet

MT Metric Tonnes
OER Oil Extraction Rate

OSH Occupational Safety and Health

PK Palm Kernel
PKO Palm Kernel Oil
POM Palm Oil Mill

POME Palm Oil Mill Effluent

PPE Personal Protective Equipment

RTE Rare, Threatened or Endangered species
SEIA Social & Environmental Impact Assessment

SIA Social Impact Assessment SOP Standard Operating Procedure