

Particulars

About Your Organisation

1.1 Member Name

Johor Corporation

1.2 Membership Number

1-0080-09-000-00

1.3 Membership Sector

Oil Palm Growers

1.4 Membership Category

Ordinary

1.5 Country

Malaysia

2.0 Does your company or organisation produce, process, consume or sell any palm oil or any products containing derivatives of palm oil?

Yes

2.1 Please select all description(s) that describe the palm oil-related activities of your company or organisation. Multiple selections are allowed, and not limited to the primary sector of the member's RSPO membership. You will be required to complete the relevant ACOP section based on your selection(s).

- I own and operate oil palm estate(s) and/or palm oil mill(s)
- I represent a palm oil Independent Smallholder farmer Group
- I own and operate independent palm oil mills
- I own and operate independent palm kernel crushing plants - Processors and/or Traders
- I trade or broker palm oil, palm kernel oil or related products - Processors and/or Traders
- I am a refiner of palm oil or palm kernel oil - Processors and/or Traders
- I am a processor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders
- I am a B2B distributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders
- I manufacture final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured by 3rd party contractors - Consumer Goods Manufacturers
- I retail final consumer (B2C) products containing palm oil, palm kernel oil or related products - Retailers
- I operate food retail outlets that use palm oil, palm kernel oil or related products - Retailers
- I am a conservation and environmental NGO supporting the sustainable development of the palm oil industry
- I am a social and human development NGO supporting the sustainable development of the palm oil industry

Grower

1. Operational Profile

1.1 Please state your company's main activities as a palm oil grower:

- Oil palm grower without palm oil mill
- Oil palm grower with palm oil mill
- Oil palm grower with palm oil mill and palm kernel crushing plant
- Independent palm oil mill
- Smallholder Group Manager

2. Operations and Certification Progress

Information in Section 2.0 - Operations and Certification Progress - is a mandatory declaration in your ACOP. This includes hectare data, to enable the RSPO to accurately calculate certification of individual members, sectors and RSPO members as a whole. ACOP reports without reported hectare data will be considered as incomplete and will not be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO membership.

2.1 Land area controlled and managed associated to palm oil

2.1.1 Please state the total number of palm oil estates, certified and uncertified, controlled or managed by the member

26

Land area controlled and managed associated to palm oil

Description	Hectares
2.1.2 Total land controlled or managed for oil palm cultivation - planted and infrastructure (hectares)	67560.38
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)	7224.97
2.1.4 Total land designated and managed as HCV areas (hectares)	1131.10
2.1.5 Other conservation land set aside, excluding HCV areas reported in 2.1.4 (hectares)	276.25
2.1.6 Total land under scheme smallholders (hectares)	0.00
Total	76192.70

2.2 Certification progress

2.2.1 Number of management units certified under RSPO P&C Certification

23

2.2.2 Total certified land under the RSPO P&C Certification, excluding scheme smallholders (hectares)

60963.97

2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders

80.01%

2.3 In which countries are your estates located?

2.3.1 Indonesia - Please indicate which province(s)

South Sumatra

2.3.2 Malaysia - Please indicate which state(s)

Johor,Pahang

2.3.3 Other - Please indicate which country/countries

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2.4 New plantings and development (excluding replanting)

2.4.1 How much new land was planted by your company during this reporting period (hectares)?

0.00

2.5 Supply of Fresh Fruit Bunches (FFB)**2.5.1 Total FFB volume produced by estates managed or controlled by your company (tonnes)**

1419613.00

2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)

1411415.08

2.5.1.2 Certification progress - Certified FFB volume produced by estates managed or controlled by your company

99.42%

2.5.2 In addition to FFB produced by your company's estates, does your supply base include any of the following?

- Scheme Smallholders
- Independent Smallholders
- Outgrowers
- Other Third-Party Suppliers

2.5.5 Outgrower operations that supply your operations:**2.5.5.1 Total FFB volume supplied by outgrowers (tonnes)**

388749.00

2.5.5.2 Total certified FFB volume supplied by outgrowers (tonnes)

27834.40

2.5.5.3 Certification progress - Certified FFB volume supplied by outgrowers

7.16%

2.6 Fresh Fruit Bunches (FFB) processing and production operations

2.6.1 Number of palm oil mills operated

5

2.6.2 Number of palm oil mills certified under RSPO P&C

5

3. Palm Oil and Certified Palm Oil Production

Information in Section 3 - Palm Oil and Certified Palm Oil Production - is a mandatory declaration in your ACOP. This includes volume, to enable the RSPO to accurately calculate production uptake on a member, sector and total level. ACOP reports without reported volume data will be considered incomplete and will not be accepted.

3.1 Total Crude Palm Oil produced (tonnes)

Countries/Regions	Tonnes
Malaysia	295747.00
Indonesia	0.00
Latin America	0.00
Africa	0.00
Rest of the World	0.00
Total	295747.00

3.2 CSPO sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	130513.26
Segregated (SG)	0.00
Mass Balance (MB)	19843.53
RSPO Credits	16000.00
Total	166356.79

3.5 Total CSPO sold

Description	Tonnes
3.2 CSPO sold as RSPO-certified	166356.79
3.3 CSPO sold under other certification schemes	5480.43
3.4 CSPO sold as conventional	63281.65
Total	235118.87

3.6 According to the volume information you have provided in this questionnaire, CSPO represents the following percentage of your total CPO production

79.50%

3.7 Based on total CSPO volumes sold (Question G.3.6) , please estimate the percentage of the volumes originating from your operations in the following regions/countries

Countries/Regions	Percentage
Malaysia	100
Indonesia	0
Latin America	0
Africa	0
Rest of the World	0

3.8 Total Crude Palm Kernel produced (tonnes)

Countries/Regions	Tonnes
Malaysia	75867.00
Indonesia	0.00
Latin America	0.00
Africa	0.00
Rest of the World	0.00
Total	75867.00

3.9 CSPK sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	42978.52
Segregated (SG)	0.00
Mass Balance (MB)	10083.91
Total	53062.43

3.12 Total CSPK sold

Description	Tonnes
3.9 CSPK sold as RSPO-certified	53062.43
3.10 CSPK sold under other certification schemes	0.00
3.11 CSPK sold as conventional	7251.84
Total	60314.27

3.13 According to the volume information you have provided in this questionnaire, CSPK represents the following percentage of your total CPK production

79.50%

3.14 Based on the CSPK sold volumes (Question G.3.12), please estimate the percentage of volumes originating from your operations in the following regions/countries:

Countries/Regions	Tonnes
Malaysia	100
Indonesia	0
Latin America	0
Africa	0
Rest of the World	0

4. TimeBound Plan

4.1 Which year did your company achieve (or plans to achieve) its first RSPO P&C certification?

2009

4.2 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all its estates and mills?

2025

4.2.1 If the previous target year for G.4.2 has not been met, please explain why

Kulim revised the target due to :

- i. Consultants were not able to perform onsite visits to the plantation as scheduled due to MCO.
 - ii. regulatory issues with regards to plasma and PUP that could not be resolved due to time restrictions following the MCO.
- i.e: Pemda OKI (Pemerintah Daerah), 'Dinas Perkebunan etc,

Hence, Kulim Malaysia Berhad had requested to revise the TBP from 2023 to 2025 for approval by RSPO on March 27, 2022. Further to that, we received approval confirmation from RSPO Secretariat on our revised Time-Bound Plan which included PT. RAJ and PT. TPR on 20th April 2022.

4.4 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all FFB, regardless of source?

2025

4.4.1 If the previous target year for G.4.4 has not been met, please explain why

Not applicable due to our target is in 2025

5. Concession Map

5.1 The RSPO General Assembly Resolution 6G (2013) calls for all members with Grower operations to submit maps of their concessions through ACOP. Has your company submitted concession maps to the RSPO in previous ACOP cycles?

Yes _____

5.2 Has your company acquired any new concession sites or have any concession sites changed ownership since the previous ACOP map submission?

No _____

6. GHG Footprint

6.1 What is the average GHG footprint for all certified management units by hectare (tCO₂e/ha)?

3.89

6.2 What is the average GHG footprint for all certified management units per tonne of crude palm oil (tCO₂e/tCPO)?

1.13

6.3 What are the key emission sources identified by your company in certified management units?

- Land use change
- Existing cultivation peatland
- Palm oil mill effluent (POME)
- Fertiliser application
- Others

Others

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6.4 Does your company have a baseline for GHG reporting?

Yes

6.4.1 What is the target baseline (average tCO₂e/tCPO)?

0.88

6.4.2 When is your base year?

2012

6.5 Does your company have an annual GHG emissions reduction/minimising target?

Yes

6.5.1 What is your company's annual GHG emissions reduction/minimising target (in absolute tCO₂e/tCPO or in percentage terms)?

50.00

6.5.2 What is your company's annual GHG emissions reduction/minimising target (in absolute tCO₂e/tCPO or in percentage terms)?

2025

6.5.3 What measures are currently being taken to reduce GHG emissions?

1. Improving biodiversity in HCV/HCS areas as the home to multispecies flora and fauna, and the haven for migratory birds.
 2. Renewable energy utilization in Kulim's operating units ("OU").
 3. Capturing and converting POME into electricity for internal use and upgrading to Biomethane and BioCNG to be supplied to GMB.
 4. Nutrients recycle from Empty Fruit Bunch ("EFB") and POME back into the fields.
 5. Enhancing soil organic matter to improve soil structure, stability, moisture, and nutrient retention.
 6. Replanting wastes naturally decompose and recycled into the soil to reduce run-off of valuable topsoil.
 7. Planting beneficial plants
 8. A multi-pronged approach increases the population of barn owls as the natural predator for rodents.
 9. RSPO & MSPO certified to ensure palm products are produced responsibly.
 10. Protecting rangeland, improving soil fertility, recycling nutrients, and reducing chemical usage.
 11. Establishment and implementation of NDPE for all business operations.
 12. Recycling of EFB, bio compost, frond stacks, and maintaining soft grass provide water efficiency and improve the earthworm population.
 13. Installed Air Pollution Control System (APCS) in mills to reduce air pollution.
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7. Support for Oil Palm Smallholders

7.1 How is your company supporting Independent Smallholder groups?

- Sourcing of physical FFB
- Financial support
- Operations support
- Training support
- Community development
- Not supporting Independent Smallholder groups
- Others

Others

- Assisting outgrowers or smallholders in achieving certification - Incentive is given for RSPO certified FFB - Assisting outgrowers or smallholders on good agriculture practice legal compliance and providing training facilities to them - Engagement with certification group manager and facilities Independence Smallholder in matters regard to their Supply Chain.

7.1.1 Please provide the names and locations of the oil palm Independent Smallholder groups that you are currently supporting. This question is not mandatory, and is left to the discretion of the RSPO member to answer.

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8. Actions For Next Reporting Period

8.1 Outline activities that your company will undertake in the coming year to advance its certification efforts.

- Continue our annual RSPO awareness program to all operating units
- Continue to conduct or organize an annual survey of all scheme/outgrowers and independent smallholder that supply FFB to our mills
- Maintenance and monitoring program thru an annually conducted internal audit and continuous improvement program.

8.2 Outline activities that your company will undertake in the coming year to promote the uptake CSPO along the supply chain.

- Annual engagement meeting/ discussion with buyers'.
- Undertake certain engagement with potential individual smallholders and proposed collaboration projects with the buyer.

Challenges and Support

1.1 What significant obstacles or challenges has your company encountered in the promotion of certified sustainable palm oil (CSPO)? What efforts has your company taken to address these obstacles or challenges?

- Awareness of RSPO in the market
- Difficulties in the certification process
- Certification of smallholders
- Competition with non-RSPO members
- High costs in achieving or adhering to certification
- Human rights issues
- Insufficient demand for RSPO-certified palm oil
- Low usage of palm oil
- Reputation of palm oil in the market
- Reputation of RSPO in the market
- Supply issues
- Traceability issues
- No challenges faced
- Others

Others

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1.2 In addition to the actions already reported in this ACOP report, what other ways has your company supported the vision of the RSPO to transform markets to make sustainable palm oil the norm?

- Communication and/or engagement to transform the negative perception of palm oil
- Engagement with business partners or consumers on the use of CSPO
- Engagement with government agencies
- Engagement with peers and clients
- Promotion of CSPO through off product claims
- Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations
- Promotion of physical CSPO
- Providing funding or support for CSPO development efforts
- Research & Development support
- Stakeholder engagement
- No actions taken
- Others

Others

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1.3 If your company has any other publicly-available reports or information regarding its palm oil-related policies and activities, please provide the links here

<http://www.kulim.com.my>