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 the palm oil-related activity(ies) that describe your company or organisation as multiple selections are allowed. ACOP reporting is 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)
I represent a palm oil Independent Smallholder farmer Group
I own and operate palm oil mills
I own and operate 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 Low a processor of intermediate (P2P) palm oil palm kernel oil or paleted fractions/denivatives. 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

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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 hectarage data, to enable the RSPO to accurately calculate certification of individual members, sectors and RSPO members as a whole. ACOP reports without reported hectarage 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

23

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)	59621.75
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)	418.25
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 Other land under management unit (hectares)	0.00
2.1.7 Total land under scheme smallholders (hectares)	0.00
Total	61447.35

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0.00

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)
60666.89
2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders
98.73%
2.3 In which countries are your estates located?
2.3.1 Indonesia - Please indicate which province(s)
-
2.3.2 Malaysia - Please indicate which state(s)
Johor, Pahang
2.3.3 Other - Please indicate which country/countries
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)?
2.112 110.11 mach her faile ras planted by your company during this reporting period (nectares).

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2.5 Supply of Fresh Fruit Bunches (FFB)
2.5.1 Total FFB volume produced by estates managed or controlled by your company (tonnes)
1130253.00
2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)
1111496.00
2.5.1.2 Certification progress - Certified FFB volume produced by estates managed or controlled by your company
98.34%
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
Other Third-Faity Suppliers
2.5.3 Scheme smallholder operations that supply your operations:
2.5.3.1 Total FFB volume supplied by scheme smallholders (tonnes)
4232.92
2.5.3.2 Total certified FFB volume supplied by scheme smallholders (tonnes)
0.00
2.5.3.3 Certification progress - Certified FFB volume supplied by scheme smallholders
0.00%
2.5.5 Outgrower operations that supply your operations:
2.5.5.1 Total FFB volume supplied by outgrowers (tonnes)
2.5.5.1 Total FFB volume supplied by outgrowers (tollies)
14342.58
2.5.5.2 Total certified FFB volume supplied by outgrowers (tonnes)
8653.36
2.5.5.3 Certification progress - Certified FFB volume supplied by outgrowers
60.33%

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2.5.6 Other Third-party supplier operations that supply your operations:
2.5.6.1 Total FFB volume supplied by third-party suppliers (tonnes)
340367.36
2.5.6.2 Total certified FFB volume supplied by third-party suppliers (tonnes)
32124.46
2.5.6.3 Certification progress - Certified FFB volume supplied by third-party suppliers
9.44%

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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	

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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)

Tonnes
298163.39
0.00
0.00
0.00
0.00
0.00
298163.39

3.2 CSPO sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	216997.55
Segregated (SG)	0.00
Mass Balance (MB)	20752.00
RSPO Credits	0.00
Total	237749.55

3.5 Total CSPO sold

Description	Tonnes
3.2 CSPO sold as RSPO-certified	237749.55
3.3 CSPO sold under other certification schemes	0.00
3.4 CSPO sold as conventional	0.00
Total	237749.55

${\bf 3.6~According~to~the~volume~information~you~have~provided~in~this~question naire, CSPO~represents~the~following~percentage~of~your~total~CPO~production}$

79.74%

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

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

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3.8 Total Palm Kernel produced (tonnes)

Tonnes
76988.56
0.00
0.00
0.00
0.00
0.00
76988.56

3.9 CSPK sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	55222.61
Segregated (SG)	0.00
Mass Balance (MB)	4004.65
Total	59227.26

3.12 Total CSPK sold

Description	Tonnes
3.9 CSPK sold as RSPO-certified	59227.26
3.10 CSPK sold under other certification schemes	0
3.11 CSPK sold as conventional	0.00
Total	59227.26

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

76.93%

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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
Thailand	0
Rest of the World	0

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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?	i
('2020',)	
4.2.1 If the previous target year for G.4.2 has not been met, please explain why	
All estates and mills under JPG Group have been successfully certified.	
4.3 Which year did your company achieve (or plans to achieve) 100% RSPO certification of scheme smallholders?	
2030	
4.3.1 If the previous target year for G.4.3 has not been met, please explain why	
The approach and education efforts for scheme smallholders are still in progress.	
4.4 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all FFB, regardle of source?	ess
('2030',)	

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

The approach and education efforts for outside crop FFB are still in progress.

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5. Concession Boundaries

their concessions boundaries through ACOP. Has your company submitted complete concession boundaries up to supply base level to the RSPO in previous ACOP cycles as per Formatting Requirements for Plantation Boundary Data Submission Guidelines?
Yes
5.2 Has your company either acquired any new concession sites, have any concession sites changed ownership or change its boundaries since the previous ACOP submission?
No

5.1 The RSPO General Assembly Resolution 6G (2013) calls for all members with Grower operations to submit

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6. GHG Footprint	
6.1 Has your company started quantifying its GHG emissions and monitoring?	
Yes	
6.1.1 Yes. Please state the year when your company started tracking and monitoring.	
2012.0	
6.2.1 What is the average GHG emissions by hectare (tCO2e/ha) for all certified management units in th reporting year?	is
5.07	
6.2.2 What is the average GHG emissions per tonne of crude palm oil (tCO2e/tCPO) for all certified manunits in this reporting year?	nagement
0.89	
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	
-	
6.4.1 Does your company have a long-term target?	
Yes	
6.4.1.1 Yes. Kindly provide your company target(s).	
2025	

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6.4.2 What is your baseline year for setting the target?
2012
6.4.3 What is your target baseline (average tCO2e/tCPO)? 0.88
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
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 areasas the hometo multispecies flora and fauna, and the haven for migratory birds.
- 2. Renewableenergy 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.

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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 - Incentiveis given for RSPO certified FFB Assisting outgrowers or smallholders on good agriculture practicelegal complianceand providing training facilities to them 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
- Continueto conduct or organizean annual survey ofall scheme/outgrowersand 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'.- Undertakecertain engagement with potential individual smallholdersand proposed collaboration projects with the buyer.

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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
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
 ✓ 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

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