RSPO Annua Communications of Progress 2018

Particulars

Ordinary

About Your Organisation 1.1 Name of your organization IOI Corporation Berhad 1.2 What is/are the primary activity(ies) or product(s) of your organization? ☑ Processor and/or Trader ☐ Consumer Goods Manufacturer ☐ Retailer and/or Wholesaler ☐ Bank and/or Investor ☐ Social and/or Development NGO ☐ Environmental and/or Conservation NGO ☐ Supply Chain Associate ☐ Affiliate 1.3 Membership number 2-0002-04-000-00 1.4 Membership category Palm Oil Processors and/or Traders 1.5 Membership sector

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Grower

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2.2.2 Total certified area under RSPO P&C Certification
173,446.20
2.3 In which countries are your estates located?
2.3.1 Indonesia - Please indicate which province(s)
West Kalimantan
2.2. Malaysia. Plance indicate which state(s)
2.3.2 Malaysia - Please indicate which state(s)
Johor, Malacca, Negeri Sembilan, Pahang, Sabah, Sarawak
Other:
2.4 New plantings and development (excluding replanting):
2. Non plannings and acrosophism (exchaning replanning).
2.4.1 New area planted in this reporting period (hectares)
1,547.00
2.4.2 Did you submit any New Planting Procedures (NPP) notifications to RSPO this year?
Yes
2.4.2.1 For plantings undertaken in this reporting period, have NPPs been submitted previously?
Yes
2.4.2.2 How many NPP notifications have been submitted to RSPO during this reporting period?
1.00
2.4.2.3 Please explain why NPP notifications have not been submitted to RSPO for the year or in the previous year for
plantings undertaken in this reporting period?
2.5 Supply of Fresh Fruit Bunches (FFB)
2.5.1 Please choose from the list below if you have smallholders and/or outgrowers as part of your supply base?
✓ Scheme/Plasma smallholders
✓ Independent smallholders
✓ Outgrowers
☑ Other third-party suppliers
2.5.2 Scheme/Plasma smallholder operations that supply your organisation:

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2.5.2.1 Scheme/Plasma Smallholder total FFB volume that is supplied (tonnes)
35,860.15
2.5.2.2 Scheme/Plasma Smallholder FFB volume supplied that is certified (tonnes) 0.00
2.5.3 Independent smallholder operations that supply your organisation:
2.5.3.1 Independent Smallholder Total FFB volume that is supplied (tonnes) 4,002.95
2.5.3.2 Independent Smallholder FFB volume supplied that is certified (tonnes) 0.00
2.5.4 Outgrower operations that supply your organisation
2.5.4.1 Outgrower total FFB volume that is supplied (tonnes) 20,720.30
2.5.4.2 Outgrower FFB volume supplied that is certified (tonnes) 2,238.38
2.5.5 Other 3rd party supplier operations that supply your organisation
2.5.5.1 Other 3rd Party Supplier total FFB volume that is supplied (tonnes) 72.91
2.5.5.2 Other 3rd Party Supplier FFB volume supplied that is certified (tonnes) 0.00
2.6 Fresh Fruit Bunches (FFB) processing and production operations
2.6.1 Number of palm oil mills operated
15.00
2.6.2 Number of palm oil mills certified under RSPO P&C 2013
14.00
2.6.3 Total hourly FFB processing capacity (tonne FFB/hr)
966.00
2.7 Palm Kernel processing and production capacity

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2.7.1 Number of palm kernel crushers and/or palm kernel mills operated 1.00
2.7.2 Number of palm kernel crushers and/or palm kernel mills certified under RSPO Supply Chain Certification (SCC) 1.00
2.7.3 Total hourly kernel processing capacity (tonne PK/hr) 37.50
3. Volume of RSPO-certified oil palm products
3.1 CSPO sold as RSPO-certified
3.1.1 CSPO sold as RSPO-certified - Identity Preserved (IP) 8,609.00
3.1.2 CSPO sold as RSPO-certified - Segregated (SG) 370,522.44
3.1.3 CSPO sold as RSPO-certified - Mass Balance (MB) 786.29
3.1.4 CSPO sold as RSPO-certified - Book and Claim (Credits) 18,017.00
3.1.5 Total CSPO sold as RSPO-certified 397,934.73
3.2 CSPO sold under other certification schemes 18,798.04
3.3 CSPO sold as conventional
111,117.92
3.4 Total CSPO 527,850.69
3.5 CSPK sold as RSPO-certified
3.5.1 CSPK sold as RSPO-certified - Identity Preserved (IP) 96,771.00

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2023

3.5.2 CSPK sold as RSPO-certified - Segregated (SG) 36,970.00 3.5.3 CSPK sold as RSPO-certified - Mass Balance (MB) 6,897.00 3.5.4 CSPK sold as RSPO-certified 140,638.00 3.6 CSPK sold under other certification schemes 0.00 3.7 CSPK sold as conventional 18,207.00 3.8 Total CSPK 158,845.00 4. Time-Bound Plan 4.1 Year of first RSPO P&C certification (planned or achieved) 2009 4.2 Year expected to achieve 100% RSPO certification of estates and mills. 2023 4.2.1 If target has not been met, please explain why. The delay in achieving 100% RSPO certification is due to the following reasons; 1. Location of Estate(s): IOI-Pelita, in Sarawak. Reason(s): Settlement on the dispute over land ownership in Tinjar Long Lapok is still in progress through the engagement programme headed by the IOI stakeholder team. 2. Location of Estate(s): PT.SKS, PT BNS and PT BSS Reason(s): As at October 2018, IOI still addressing the issues that were highlighted by the RSPO Complaints Panel (CP). The case was monitored by RSPO Investigate and Monitoring Unit, on the implementation of its Action Plans to ensure continuous sustainable development 3. Location of Estate(s): PT. KPAM Reason(s): The estate is currently under development and the planting will take two years which was initiated in June 2018 to December 2019. The progress of the certification program for all of the above estates, is progressively updated in our quarterly report as per requirement of RSPO Principle & Criteria Certification Systems-June 2017; Updated information on minimum requirements for multiple managements units, clause 4.5.1 4.3 Year expected to achieve 100% RSPO certification of Scheme/Plasma/Associated smallholders and Outgrowers.

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4.3.1 If target has not been met, please explain why.
4.4 Year expected to achieve 100% RSPO certification for all FFB, regardless of source. 2027
4.4.1 If target has not been met, please explain why.
. Concession Map
5.1 With regards to RSPO General Assembly resolution 6G that calls for members to submit maps of their concession ACOP deadline, please upload your estate location concession map(s) in Shapefile format.
Uploaded
5.2 You hereby declare that map data submission represents 100% of an oil palm growers' concession sites (both RSI certified and uncertified)
Yes
5.3 Please state if any concession sites have been recently acquired or if any concession sites have changed ownersh since the previous ACOP submission.
NA
6.1 Are you currently assessing your operational GHG footprint using the RSPO PalmGHG Calculator? Yes
6.1.1 Please upload your publicly available report File:
6.1.1.1 OR please insert the URL to the GHG section of your corporate website. Link: https://www.ioigroup.com/Content/IR/IR_Reports
6.1.2 What method are you currently using to assess your operational GHG footprint?
6.2 GHG footprint
6.2.1 What is the average GHG footprint by - hectare (tCO2e/ha)? 0.00
6.2.2 What is the average GHG footprint by - tonne of crude palm oil (tCO2e/tCPO)?
0.00

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6.3 What would be the key emission sources identified?

Fertilizer Emission, Land Conversion, POME

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

- (a) Installation of biogas capturing systems
- (b) Substitute nitrogen fertilizer with organic fertilizer/compost/EFB Mulch
- (c) Optimum fertilizer application by following the recommendation from our research center
- (d) Implement BMPs in line with RSPO BMP Manual
- (e) Maintain high water tables and good ground cover
- (f) Ensure cover crop are planted as soon as possible after clearing of land

7. Actions for Next Reporting Period

7.1 Outline activities that you will undertake in the coming year to advance your certification efforts.

Providing suitable partnership and capacity building program with non-certified operating units to improve the ability in implementing the sustainability practices and reduce knowledge gap among staffs.

With the support from internal expertise with various experience, inhouse training program could be planned and implemented to suit the need of the certification process and preparations for the non-certified operating unit. Gap assessment by external auditor(s) will become part of the plan in expedite the certification process.

7.2 Outline activities that you will undertake in the coming year to promote CSPO along the supply chain.

IOI is currently publishing the quarterly progress report on our Sustainability Implementation Plan (SIP). Our SIP will serve as a practical working document that is used as a guideline to implement our long-term sustainability related activities, and to achieve our objective with reliable milestones within the given timelines for each subject or areas of interest that is outlined in our Sustainable Palm Oil Policy (SPOP).

8. Non-Disclosure

8.1 Information in the sections above are mandatory declarations in your ACOP. For confidentiality purposes, members may choose not to display volume data in Section 2 and Section 3 publicly; however, RSPO reserves the right to utilise the member's data on an aggregate basis for sectoral and total analysis. Please check this box if the member chooses to have the data in Section 2 and Section 3 displayed publicly.

Yes - Display Publicly

9. Support for Oil Palm Smallholders

9.1 Are you currently supporting any oil palm Independent Smallholder groups?

Yes

9.2 How are you supporting them?

By providing training, guideline and networks to technical expertise and certification body to enable them to proceed with the certification program.

9.2.1 Do you have any future plans to support oil palm Independent Smallholders?

9.2.2 When do you plan to start supporting oil palm Independent Smallholders?

10. Challenges

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10.1 What significant economic, social or environmental obstacles have you encountered in the production, procurement, use and/or promotion of CSPO and what efforts did you make to mitigate or resolve them?			
☐ 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			
✓ Others			
Other:			
1. Changes in local legal law and other regulations related to plantation management. Our plantation region in Malaysia, has subscribed to legal system that enable our sustainable team to get access to the latest relevant laws and regulations to support the management of our plantation. Meanwhile, in Indonesia, IOI is consistently conduct the effort to track if there is any changes of law and regulation.			
2. One of the key obstacles that could affect the operation of our plantation, especially on social issues include lack of awareness on the usage of fire in agricultural practices, land rights and access to suitable capacity building. In order to address these issues we have developed a platform for the community to participate or access to the training program, including enhancing the communication between our plantation and the adjacent communities.			
3. Standard knowledge or understanding of the current issues such as Labour Law Implementation, HCV management measures and etc. is not standardized among the member of the certification bodies (CBs). There is a need to provide adequate background information to the CBs in order to avoid any misinterpretations in the principle / criteria and indicators during the re-certification process.			
10.2 In addition to the actions already reported in this ACOP, how has your organisation supported the vision of RSPO to transform the market for sustainable palm oil in other ways?			
☐ Engagement with business partners or consumers on the use of CSPO			
☐ Promotion of CSPO outside of RSPO venues eg trade workshops industry associations			
Promotion of physical CSPO			
Providing funding or support for CSPO development efforts			
Research & Development support			
✓ Stakeholder engagement			
✓ Others			
Other:			
Through the implementation of the landscape approach project, the efforts in promoting the establishment of partnership program with key stakeholders such as, local communities, NGOs, government bodies and other companies that is located adjacent to our plantations is established. This is to ensure the implementation of fire alert prevention system, HCV mitigation measures, and biodiversity conservation program is effective.			

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10.3 Please add links to any other information from your organisation on your policies and actions on palm oil:

https://www.ioigroup.com/Content/S/S_Sustainability

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Processor and/or Trader

1. Operational Profile

1.1 Pie	ase state your main activity(ies) within the palm oil supply chain. Please select the option(s) that apply to you
	☑ Refiner of CPO and PKO
	☑ Palm kernel crusher
	☐ Food and non-food ingredients producer
	☐ Power, energy and biofuel
	☐ Animal feed producer
	✓ Producer of oleochemicals
	☐ Distributor and wholesaler
	☐ Other
Other:	
2.1 Ple	Oil and Certified Sustainable Palm Oil Use ase include details of all operations using palm oil owned and/or managed by the member and/or all entities that to the group.
	s globally
2.2 10	unics of paint on and on paint products
2.2.1 T	otal volume of crude and refined palm oil handled/traded/processed in the year (tonnes)
N/A	
2.2.2 1	otal volume of crude and refined palm kernel oil handled/traded/processed in the year (tonnes)
N/A	
2.2.3 T	otal volume of palm kernel expeller handled/traded/processed in the year (tonnes)
N/A	
2.2.4 T	otal volume of other palm-based derivatives and fractions handled/traded/processed in the year (tonnes)
N/A	
2.2.5 T	otal volume of all palm oil and oil palm products used in the year (tonnes)
N/A	

2.3 Volumes of palm oil and oil palm products certified

Description	Crude and Refined Palm Oil	Crude and Refined Palm Kernel Oil	Palm Kernel Expeller	Other palm-based derivatives and fractions
2.3.1 RSPO Credits from Mill / Crusher	N/A	N/A	N/A	N/A
2.3.2 RSPO Credits from Independent Smallholder	N/A	N/A	N/A	N/A
2.3.3 Mass Balance (MB)	N/A	N/A	N/A	N/A
2.3.4 Segregated (SG)	N/A	N/A	N/A	N/A
2.3.5 Identity Preserved (IP)	N/A	N/A	N/A	N/A
2.3.6 Total volume (tonnes)	N/A	N/A	N/A	N/A

2.4 Volume sold in the year that is RSPO-certified (tonnes):

Description	Crude and Refined Palm Oil	Crude and Refined Palm Kernel Oil	Palm Kernel Expeller	Other palm-based derivatives and fractions
2.4.1 Mass Balance (MB)	N/A	N/A	N/A	N/A
2.4.2 Segregated (SG)	N/A	N/A	N/A	N/A
2.4.3 Identity Preserved (IP)	N/A	N/A	N/A	N/A
2.4.4 Total volume (tonnes)	N/A	N/A	N/A	N/A

2.4.5 How much RSPO-certified products have you sold under other schemes (tonnes)?

N/A

2.4.6 How much RSPO-certified products have you sold as conventional (tonnes)?

N/A

2.5 What is the percentage of Certified Sustainable Palm Oil in the total palm oil products sold by your company in the following regions:

2.5.1 Africa

0%

2.5.2 Oceania

9.7%

2.5.3 Europe

46.6%

2.5.4 North America
11.5%
2.5.5 Latin America
1.9%
2.5.6 Middle East
0.5%
2.5.7 China
0.4%
2.5.0 lodio
2.5.8 India
6%
2.5.9 Indonesia
0.1%
0.176
2.5.10 Malaysia
7.3%
2.5.11 Rest of Asia
4.2%
0. Thus Box 1. Div.
3. Time-Bound Plan
3.1 Year of first supply chain certification (planned or achieved).
2011
3.2 Year started/expected to start to handle/trade/process any RSPO-certified palm oil and oil palm products.
2011
2.2.4 Kitawat has not have not places applying why
3.2.1 If target has not been met, please explain why.
NA .
3.3 Year expected to achieve 100% RSPO certification of all palm product processing facilities.
2013
3.3.1 If target has not been met, please explain why.
NA .

N/A	pected to only handle/trade/process 100% RSPO-certified palm oil and oil palm products
3.4.1 If tarç	et has not been met, please explain why.
-	
3.5 Which	countries do these commitments cover?
Malaysia	
•	
3.6 How do	you proactively promote RSPO and RSPO-certified sustainable palm oil and oil palm products to your ?
1. Active m	ember of several RSPO Working Groups.
	nformation materials such as brochures and flyers for the customers. raining to overseas sales agents and customers.
	update of our dashboard is published in the website with key information on IOI policy and sustainability initiatives.
Tradema	rk Use
4.1 Do you	use or plan to use the RSPO Trademark on your own brand products?
Yes	
4.2 Please	select the countries where you use or intend to apply the Trademark
Malaysia	
4.2.1 Pleas	e state the year when you began or plan to begin to apply the Trademark
	state the year when you began or plan to begin to apply the Trademark
	e state the year when you began or plan to begin to apply the Trademark
-	explain why
4.3 Please	explain why
4.3 Please	explain why Challenging reputation of palm oil
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space
4.3 Please	explain why Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness
- 4.3 Please	Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness Low usage of palm oil
4.3 Please	Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness Low usage of palm oil Risk of supply disruption
4.3 Please	Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness Low usage of palm oil
- 4.3 Please	Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness Low usage of palm oil Risk of supply disruption
4.3 Please	Challenging reputation of palm oil Confusion among end-consumers Costs of changing labels Difficulty of applying for RSPO Trademark Lack of customer demand Limited label space Low consumer awareness Low usage of palm oil Risk of supply disruption

5. Actions for Next Reporting Period

- 5.1 Outline activities that you will take in the coming year to promote the use of RSPO-certified palm oil and oil palm products along the supply chain.
- 1. Quarterly update of our dashboard and published in IOI website.
- 2. Continue sourcing of RSPO materials.
- 3. Producing information materials such as brochures and flyers for customers, including information on RSPO and our RSPO-certified products.
- 4. Establish a responsible, traceable and transparent palm oil supply chain via a sustainable networks program.
- (a) Monitoring and influencing our supply chain. Executing our 3-steps approach- know the origin of the oil, prioritize mills via risk assessments and on-site mill verification. In this supply base assessment we support RSPO certification.
- (b) Welcome collaboration program at industry level. Actual change on the ground is also driven through collaboration. We contribute to the advancement of a sustainable palm oil industry as a whole through our role or commitment to several industries, Äô business engagement.

6. Non-Disclosure of Information

6.1 Information in the sections above are mandatory declarations in your ACOP. For confidentiality purposes, members may choose not to display volume data in Section 2 publicly; however, RSPO reserves the right to utilise the member's data on an aggregate basis for sectoral and total analysis. Please check this box if the member chooses to have the data in Section 2 displayed publicly.

No - Redact volume data

7. Application of Principles & Criteria for all member sectors

7.1 Regarding your company's sourcing, handling or trading, do you have organisational policies that are in line with the RSPO P&C? Select all relevant options.

7.1.A Water, land, energy and carbon footprints

File: -

Link: https://www.ioigroup.com/Content/S/S_Sustainability

7.1.B Land use rights

File: --

Link: https://www.ioigroup.com/Content/S/S_Sustainability

7.1.C Ethical conduct and human rights

File: --

Link: https://www.ioigroup.com/Content/S/S_Sustainability

7.1.D Labour rights

File: --

Link: https://www.ioigroup.com/Content/S/S_Sustainability

7.1.E Stakeholder engagement

File: --

Link: https://www.ioigroup.com/Content/S/S_Sustainability

7.1.F None of the above. Please explain why.

-

7.2 What best practice guidelines or information has your organisation provided in the past year to facilitate the uptake of RSPO-certified sustainable palm oil and oil palm products? What languages are these guidelines available in?

IOI published quarterly update of the dashboard, whereas the report can be accessible through the IOI website. This provide better ease of navigation and access to the information relating to IOI's commitments towards sustainability and the group commitment towards transparency.

Our Sustainability Implementation Plan (SIP) serves as a practical working document that puts into practice the commitments stated in our IOI Group Sustainable Palm Oil Policy (SPOP). The SIP is published twice a year with quarterly progress update on clear activities, milestones and timelines for each subject area outlined in the SPOP.

clear activities, milestones and timelines for each subject area outlined in the SPOP.
https://www.ioigroup.com/Content/S/S_Sustainability
8. Greenhouse Gas (GHG) Footprint
8.1 Are you currently reporting any GHG footprint?
Yes
8.1.1 Please upload your publicly available GHG report
File:
Link: https://www.ioigroup.com/Content/IR/PDF/SR/2018_SR.pdf
8.1.2 OR please insert the URL to the GHG section of your corporate website.
Link: https://www.ioigroup.com/Content/IR/PDF/SR/2018_SR.pdf
8.2 Please explain and justify why you are not calculating your GHG footprint. Please include any future plans you may have to calculate your GHG footprint.
8.3 What methodology are you using to calculate your GHG footprint?2006 IPCC Guidelines for National Greenhouse Gas Inventories
9. Support for Oil Palm Smallholders
9.1 Are you currently supporting any oil palm Independent Smallholder groups?
Yes
9.2 How are you supporting them?
IOI working through angagement and projects with quetomor
IOI working through engagement and projects with customer
9.2.1 Do you have any future plans to support oil palm Independent Smallholders?
9.2.2 If yes, when do you plan to start your support for oil palm Independent Smallholders?
10. 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 Competition of palm oil Low usage of palm oil Reputation of palm oil in the market Reputation of RSPO in the market Reputation of RSPO in the market Supply issues Tracability issues	10.1 What significant economic, social or environmental obstacles have you encountered in the production, procurement, use and/or promotion of CSPO and what efforts did you make to mitigate or resolve them?
Certification of smallholders	☐ Awareness of RSPO in the market
Competition with non-RSPO members Human rights issues Insufficient demand for RSPO-certified palm oil Low usage of palm oil Low usage of palm oil Reputation of palm oil in the market Reputation of palm oil in the market Reputation of PSPO in the market Reputation of PSPO in the market Reputation of PSPO in the market Supply issues Traceability Traceabi	☐ Difficulties in the certification process
Human rights issues Insufficient demand for RSPO-certified palm oil Low usage of palm oil Reputation of palm oil in the market Reputation of PSPO in the market Reputation of RSPO in the market Supply issues Traceability	☐ Certification of smallholders
Human rights issues Insufficient demand for RSPO-certified palm oil Low usage of palm oil oil Reputation of palm oil in the market Reputation of RSPO in the market Reputation of RSPO in the market Supply issues Traceability i	☐ Competition with non-RSPO members
Insufficient demand for RSPO-certified palm oil	☐ High costs in achieving or adhering to certification
Content	☐ Human rights issues
Reputation of palm oil in the market Reputation of RSPO and predominantly physical CSPO via the SG/MB model to increase uptake of physical CSPO in the market (eg. customer engagement, internal training). 2. Total demand for CSPO and CSPKO derivatives does not yet justify the economical implementation of the RSPO SC models where SG may not be economically viable. Thus, IOI promotes the MB model for Oleochemicals as a step up to physical transition models. 3. The complexity of downstream eleochemical processes and fractions complicates market entry. IOI leads the ASEAN Oleochemicals Manufacturers Group (AOMG) in drafting rules to promote growth of RSPO-certified eleochemical derivatives and ensure manageable entry cost to spur demand. 4. Cost of producing CSPO making it less attractive to growers and commercial millers. On top of that, there is also cost of using RSPO system that must be paid by supply chain players, making selling of CSPO more difficult. 10.2 In addition to the actions already reported in this ACOP how has your organisation supported the vision of RSPO to transform markets in other ways? Engagement with business partners or consumers on the use of CSPO Engagement with government agencies Promotion of CSPO outside of RSPO venues eg trade workshops industry associations Promotion of Physical CSPO Providing funding or support for CSPO development efforts Research & Development support Stakeholder engagement Promotion of Physical CSPO Research & Development support Stakeholder engagement Promotion of Physical CSPO Research & Development of a sustainable palm oil industry as a whole through our role in several industry networks. (e.g. RSPO 18.1, BOG) Regular engagement with Stakeholders on the benefits of RSPO Certification via conferences and direct engagement with customers.	☐ Insufficient demand for RSPO-certified palm oil
Reputation of RSPO in the market Supply issues Traceability issues Traceability issues Traceability issues Traceability issues Traceability issues Total American Total Americ	☐ Low usage of palm oil
□ Supply issues □ Traceability issues □ Others Others 1. Market Uptake for CSPO. IOI facilitates active promotion of RSPO and predominantly physical CSPO via the SG/ MB model to increase uptake of physical CSPO in the market (eg. customer engagement, internal training). 2. Total demand for CSPO and CSPKO derivatives does not yet justify the economical implementation of the RSPO SC models where SG may not be economically viable. Thus, IOI promotes the MB model for Oleochemicals as a step up to physical transition models. 3. The complexity of downstream eleochemical processes and fractions complicates market entry. IOI leads the ASEAN ensurementageable entry cost to spur demand. 4. Cost of producing CSPO making it less attractive to growers and commercial millers. On top of that, there is also cost of using RSPO system that must be paid by supply chain players, making selling of CSPO more difficult. 10.2 In addition to the actions already reported in this ACOP how has your organisation supported the vision of RSPO to transform markets in other ways? □ Engagement with business partners or consumers on the use of CSPO □ Engagement with government agencies □ Promotion of CSPO outside of RSPO venues eg trade workshops industry associations □ Promotion of SPO outside of RSPO venues eg trade workshops industry associations □ Promotion of physical CSPO □ Providing funding or support for CSPO development efforts □ Research & Development support □ Stakeholder engagement □ Others Others Others Others 1. The group Sustainable Palm Oil Policy (SPOP) has ensured that all third-party suppliers comply with our sustainability requirement. 2. Contribute to the advancement of a sustainable palm oil industry as a whole through our role in several industry networks. (e.g. RSPO TaT, BOG) 3. Regular engagement with Stakeholders on the benefits of RSPO Certification via conferences and direct engagement with customers.	☐ Reputation of palm oil in the market
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10.3 Please attach or add links to any other information from your organisation on your policies and actions on palm oil

https://www.ioigroup.com/Content/S/S_Dashboard