Particulars

1.1 Member N	
	ame
Musim Mas Ho	oldings Pte. Ltd.
1.2 Membersh	ip Number
2-0907-18-000	-00
1.3 Membersh	ip Sector
Palm Oil Proce	ssors and/or Traders
1.4 Membersh	ip Category
Ordinary	
1.5 Country	
Singapore	
	company or organisation produce, process, consume or sell any palm oil or any products containing
derivatives of	
Yes	
Yes 2.1 Please sele: Multiple select will be require	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ed to complete the relevant ACOP section based on your selection(s).
Yes 2.1 Please select Multiple select will be require I own and op	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You
Yes 2.1 Please sele: Multiple select will be require I own and op I represent a	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ed to complete the relevant ACOP section based on your selection(s).
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ed to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group
Yes 2.1 Please selection Multiple selection I own and op I represent a I own and op I own and op I own and op	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ted to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I own and op I trade or bro	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ed to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders
Yes 2.1 Please select will be require I own and op I represent a I own and op I trade or bro I am a refiner	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ted to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I trade or bro I am a refinet I am a proces I am a B2B d	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ad to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders r of palm oil or palm kernel oil - Processors and/or Traders ssor of intermediate (B2B) palm oil, palm kernel oil or related products - Processors and/or Traders listributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I trade or bro I am a refinet I am a proces I am a B2B d	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ad to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders of palm oil or palm kernel oil - Processors and/or Traders sor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I trade or bro I am a refiner I am a proces I am a B2B d I manufacture 3rd party con	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ad to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders r of palm oil or palm kernel oil - Processors and/or Traders ssor of intermediate (B2B) palm oil, palm kernel oil or related products - Processors and/or Traders listributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I trade or bro I am a refiner I am a proces I am a B2B d I manufacture 3rd party con I retail final o	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You ed to complete the relevant ACOP section based on your selection(s). erate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group erate independent palm oil mills erate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders r of palm oil or palm kernel oil - Processors and/or Traders ssor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders tistributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders et final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured be tractors - Consumer Goods Manufacturers
Yes 2.1 Please select Multiple select will be require I own and op I represent a I own and op I town and op I trade or bro I am a refiner I am a proces I am a B2B d I manufacture 3rd party con I retail final c	ct all description(s) that describe the palm oil-related activities of your company or organisation. tions are allowed, and not limited to the primary sector of the member's RSPO membership. You and to complete the relevant ACOP section based on your selection(s). terate oil palm estate(s) and/or palm oil mill(s) palm oil Independent Smallholder farmer Group terate independent palm oil mills terate independent palm oil mills terate independent palm kernel crushing plants - Processors and/or Traders ker palm oil, palm kernel oil or related products - Processors and/or Traders to of palm oil or palm kernel oil - Processors and/or Traders test of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders tistributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders te final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured by tractors - Consumer Goods Manufacturers to products containing palm oil, palm kernel oil or related products - Retailers

Particulars Page 1/1

199358.00

Grower

Total

1.	Op	eration	al P	rofile
----	----	---------	------	--------

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 y includes hectarage data, to enable the RSPO to accurately calculate certification of individual members as a whole. ACOP reports without reported hectarage data will be considered as inconot be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO members.	oers, sectors and omplete and will
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 manamember	aged by the
28	
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)	124220.00
	134239.00
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)	30010.00
2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)2.1.4 Total land designated and managed as HCV areas (hectares)	
	30010.00
2.1.4 Total land designated and managed as HCV areas (hectares)	30010.00

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2.2 Certification progress
2.2.1 Number of management units certified under RSPO P&C Certification
15
15
2.2.2 Total certified land under the RSPO P&C Certification, excluding scheme smallholders (hectares)
146924.00
2.2.2.1 Certification progress - land under RSPO P&C Certification, excluding scheme smallholders
76.24%
2.2.3 Total certified land under scheme smallholders (hectares)
5956.00
2.2.3.1 Certification progress - land under scheme smallholders
89.48%
2.3 In which countries are your estates located?
2.3.1 Indonesia - Please indicate which province(s)
Central Kalimantan,North Sumatra,Riau,South Sumatra,West Kalimantan,West Sumatra
2.3.2 Malaysia - Please indicate which state(s)
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)?

692.00

2.4.2 How many New Planting Procedures (NPP) covering the new plantings in this reporting period (Question G.2.4.1) were submitted to the RSPO?

13.0

2.4.3 Please provide links to the NPP Public Notifications reported in Question G.2.4.2

- $1.\ https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-pt-mulia-indah-new-planting-assessment-call-for-comments$
- 2. https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-new-planting-assessment-call-for-comments
- 3. https://rspo.org/certification/new-planting-procedure/public-comments/musim-mas-holdings-pte-ltd-pt-lestari-abadi-perkasa
- 4. https://rspo.org/certification/new-planting-procedure/public-comments/pt-mentari-pratama-new-planting-assessment-call-for-comments
- 5. https://rspo.org/certification/new-planting-procedure/public-comments/pt.-agrowiratama-pt-multipersada-gatramegah
- 6. https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-phase-ii
- 7. https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-pt-maju-aneka-sawit
- 8. https://rspo.org/certification/new-planting-procedure/public-comments/pt-unggul-lestari
- 9. https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-pt-sukajadi-sawit-mekar
- 10. https://rspo.org/certification/new-planting-procedure/public-comments/pt-harisa-agro-lestari
- 11. https://rspo.org/certification/new-planting-procedure/public-comments/pt-agrowiratama-pt-globalindo-alam-perkasa
- 12. https://rspo.org/certification/new-planting-procedure/public-comments/musim-mas-holdings-pt-sarana-esa-cita-pt-sec
- 13. https://rspo.org/certification/new-planting-procedure/public-comments/musim-mas-holdings-pt-multipersada-gatramegah-pt-mpg

2.4.4 D	o the New Planting Procedures	(NPP) reported in	Question G.2.4.2 c	over all new planting	gs reported in
	on G.2.4.1?		-	•	

Y	es

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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)
2578755.00
2.5.1.1 Total certified FFB volume produced by certified estates managed or controlled by your company (tonnes)
2464047.00
2.5.1.2 Certification progress - Certified FFB volume produced by estates managed or controlled by your company
95.55%
 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
2.5.3 Scheme smallholder operations that supply your operations:
2.5.3.1 Total FFB volume supplied by scheme smallholders (tonnes)
134758.00
2.5.3.2 Total certified FFB volume supplied by scheme smallholders (tonnes)
112409.00
2.5.3.3 Certification progress - Certified FFB volume supplied by scheme smallholders
83.42%
2.5.4 Independent smallholder operations that supply your operations:
2.5.4.1 Total FFB volume supplied by independent smallholders (tonnes)
2.00
2.5.4.2 Total certified FFB volume supplied by independent smallholders (tonnes)
0.00
2.5.4.3 Certification progress - Certified FFB volume supplied by independent smallholders
0.00%

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2.5.5 Outgrower operations that supply your operations:
2.5.5.1 Total FFB volume supplied by outgrowers (tonnes)
255.00
355.00
2.5.5.2 Total certified FFB volume supplied by outgrowers (tonnes)
0.00
2.5.5.3 Certification progress - Certified FFB volume supplied by outgrowers
0.00%
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)
428316.00
426310.00
2.5.6.2 Total certified FFB volume supplied by third-party suppliers (tonnes)
0.00
2.5.6.3 Certification progress - Certified FFB volume supplied by third-party suppliers
0.00%

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2.6 Fresh Fruit Bunches (FFB) processing and production operations
2.6.1 Number of palm oil mills operated
15
2.6.2 Number of palm oil mills certified under RSPO P&C
15
2.7 Palm Kernel processing and production operations
2.7.1 Number of palm kernel crushers and/or palm kernel mills operated
9
2.7.2 Number of palm kernel crushers and/or palm kernel mills certified under RSPO Supply Chain Certification (SCC)
(300)
9

Growers Page 6/16

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	0.00
Indonesia	732640.00
Latin America	0.00
Africa	0.00
Rest of the World	0.00
Total	732640.00

3.2 CSPO sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	61476.00
Segregated (SG)	186808.00
Mass Balance (MB)	36152.00
RSPO Credits	9483.00
Total	293919.00

3.5 Total CSPO sold

Description	Tonnes
3.2 CSPO sold as RSPO-certified	293919.00
3.3 CSPO sold under other certification schemes	314469.00
3.4 CSPO sold as conventional	0.00
Total	608388.00

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

83.04%

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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	0
Indonesia	100
Latin America	0
Africa	0
Rest of the World	0

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3.8 Total Crude Palm Kernel produced (tonnes)

Countries/Regions	Tonnes
Malaysia	0.00
Indonesia	179925.00
Latin America	0.00
Africa	0.00
Rest of the World	0.00
Total	179925.00

3.9 CSPK sold as RSPO certified

Description	Tonnes
Identity Preserved (IP)	123699.00
Segregated (SG)	0.00
Mass Balance (MB)	20030.00
Total	143729.00

3.12 Total CSPK sold

Description	Tonnes
3.9 CSPK sold as RSPO-certified	143729.00
3.10 CSPK sold under other certification schemes	4.00
3.11 CSPK sold as conventional	0.00
Total	143733.00

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

79.88%

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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	0
Indonesia	100
Latin America	0
Africa	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?
2022
4.2.1 If the previous target year for G.4.2 has not been met, please explain why
Musim Mas has first achieved 100% RSPO certification for all the mills with own plantations in 2012. New mills and plantations have been operations are built/acquired since then, and we are committed to achieve 100% RSPO certification by 2022. Timebound plan will be reviewed again from time to time to take into account acquisition of new estates/mills and HGU approval.
4.3 Which year did your company achieve (or plans to achieve) 100% RSPO certification of scheme smallholders?
2024
4.3.1 If the previous target year for G.4.3 has not been met, please explain why
Musim Mas includes new scheme smallholders to get certification. Timebound plan will be reviewed again from time to time to take into agreement with new scheme smallholders.
4.4 Which year did your company achieve (or plans to achieve) 100% RSPO certification for all FFB, regardless of source?
2029
4.4.1 If the previous target year for G.4.4 has not been met, please explain why
-

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5. Concession Map

maps of their concessions through ACOP. Has your company submitted concession maps to the RSPO in previou 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

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

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2025

6. GHG Footprint 6.1 What is the average GHG footprint for all certified management units by hectare (tCO2e/ha)? 18.84 6.2 What is the average GHG footprint for all certified management units per tonne of crude palm oil (tCO2e/tCPO)? 2.87 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) Y Fertiliser application Others Others 6.4 Does your company have a baseline for GHG reporting? Yes 6.4.1 What is the target baseline (average tCO2e/tCPO)? 5.96 6.4.2 When is your base year? 2006 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)? 55.00 6.5.2 What is your company's annual GHG emissions reduction/minimising target (in absolute tCO2e/tCPO or in percentage terms)?

Growers Page 13/16

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

- Methane capture projectsYield improvement
- Peat water management
- Expansion in low carbon stock area

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7

https://www.musimmas.com/sustainability/smallholders/

· Sup	port for Oil Palm Smallholders
7.1 H	ow is your company supporting Independent Smallholder groups?
	purcing of physical FFB
Fi	nancial support
☐ O _l	perations support
Tr	raining support
☐ Co	ommunity development
□ No	ot supporting Independent Smallholder groups
✓ Ot	thers
Other	s
smalll Toget smalll 1. God include 2. Rep during linkin 3. Ma empor smalll 4. Lar prograsmalll We ha and tw prograsupply "Smal train to Tamia 495 st collab attend L'Ore establ	2015, we have collaborated with International Finance Corporation (IFC), a member of the World Bank, to engage holders around four of our mills. These mills were chosen as they source largely from independent smallholders. her, IFC and Musim Mas kick started the Indonesian Palm Oil Development for Smallholders programme to integrate holders into sustainable palm oil supply chains. The programme has four main pillars: od Agricultural Practices (GAP): Musim Mas shares their GAP applied on their own plantations to smallholders. This less practices on fertilizing, pruning, and harvesting so as to increase yield and the quality of FFB. olanting Support: Musim Mas helps to increase financial access for smallholders who require additional income get the replanting period. This includes exploring alternative livelihoods or streams of income, financial literacy, and get them to the government subsidies and banks reter access of the smallholders to mills by grouping them and wering them to undergo sustainable certification, such as RSPO. As quality/authentic fertilizer is challenging for holders to purchase, Musim Mas also offers assistance with their access to fertilizer. and legitimacy: Confirm legality of smallholders, land titles The Indonesian Palm Oil Development for Smallholders amme is the largest palm oil smallholder programme in Indonesia, having engaged over 30,000 independent holders across North Sumatra and Riau. Ave expanded this model of engagement with independent smallholders and applied it to four of our other own mills wo third-party mills. Additionally, we have engaged Rainforest Alliance to implement an independent smallholder amme in South Sumatra (Musi Banyuasin), with the same goal of integrating smallholders into sustainable palm oil y chains. The project involves 525 smallholder since 2016. Building on our experience, we have developed a lilholder Hub" approach, where we train local governmental village agricultural officers (penyuluh) in a district to their smallholders. In 2020, we establishe

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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.

Our approach to advancing our certification efforts is influenced by the profile of our supply base, which includes (A) Our own supply, (B) Third-party supplier groups and (C) Smallholders. The roadmap here outlines our strategy towards a responsible supply base: https://www.musimmas.com/sustainability/ndpe-roadmap/

We are also actively exploring collaborations with external parties to scale up the impact of our certification efforts, especially on a landscape level and via our Smallholders Hub approach.

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

Musim Mas will continue actively promoting the RSPO as a credible pathway to demonstrating responsible sourcing. On the production side, we will continue to support growers, including smallholders, adopting sustainable practices and achieve RSPO certification. We remain acutely aware of the limitations of voluntary schemes such as the RSPO, but are confident in the value of certification. On the demand side, we work with non-profit groups such as WWF China, PM Haze in Singapore and FONAP in Europe to raise the awareness for uptake.

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Processors & Traders

1. Operational Profile

1.1	Please state your company's main activity within the palm oil supply chain.
$\mathbf{\underline{V}}$	Refiner of CPO and PKO
\mathbf{V}	Palm Kernel Crusher
\checkmark	Trader with Physical Possession
\checkmark	Trader without Physical Possession
\mathbf{Y}	Integrated Refiner-Trader-Processor
\mathbf{Y}	Intermediate Products Producer
\mathbf{Y}	Power, Energy and Biofuel Processor
\checkmark	Animal Feed Producer
\checkmark	Oleochemicals Producer
\mathbf{Y}	Distribution & Logistics
	Other
Oth	ner

Processor and/or Trader Page 1/6

2. Palm Oil and Certified Sustainable Palm Oil Consumption

Information in Section 2.0 - Palm Oil and Certified Sustainable Palm Oil Sourcing is a mandatory declaration in your ACOP. This includes volume data on palm oil, palm kernel oil and related products consumed of individual members, sectors and RSPO members as a whole. ACOP reports without reported volume 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 Please include details of all certified and uncertified operations using palm oil, palm kernel oil and related products, owned and/or managed by the member and/or all entities that belong to the group.

Operations as listed in MMH RSPO membership page
2.1.1 In which markets do you sell goods with palm oil and palm oil-related products?
Europe ,North America ,China,India,Malaysia,Indonesia,Africa ,Latin America ,Rest of the World
DL.2.0 In order to facilitate ease of reporting and transparency, RSPO members operating within the palm oil demand supply chain can now choose to report palm oil and palm oil product volumes on:
an aggregate level (as in previous ACOP reporting cycles)

Processor and/or Trader Page 2/6

2.2 Volumes of uncertified and certified palm oil, palm kernel oil and related product sourced in the year

Description	Tonnes
Crude palm oil, including derivatives refined from CPO (tonnes)	6390565.00
Crude palm kernel oil, including derivatives refined from CPKO (tonnes)	1462075.00
Crude palm kernel expeller (tonnes)	7014.00
Total	7859654.00

2.3 Volume of RSPO-certified palm oil, palm kernel oil and related products sourced in the year (tonnes):

Description	Crude Palm Oil (CSPO) and CSPO Derivatives	Crude Palm Kernel Oil (CSPKO) and CSPKO Derivatives	Palm Kernel Expeller (CSPKE)
RSPO Credits from Mill / Crusher	0.00	0.00	0.00
RSPO Credits from Independent Smallholder	0.00	0.00	0.00
Mass Balance (MB)	518346.00	162164.00	0.00
Segregated (SG)	145517.00	33272.00	0.00
Identity Preserved (IP)	229542.00	14608.00	0.00
Total	893405.00	210044.00	0.00

Processor and/or Trader Page 3/6

2.4 According to the volume information you have provided in Question PT.2.2 and Question PT.2.3, you
company's certified palm oil, palm kernel oil and related products uptake is:

14.04%

2.4.1 Please provide additional information on your certified palm oil, palm kernel oil and related products uptake calculated in PT.2.4. This may include changes due to business environment, evolving nature of operations or variations due to stock positions

2.5 What is the estimated percentage of Certified Sustainable Palm Oil in the palm oil, palm kernel oil and related products sold, traded or processed by your company in the following regions:

Percentage
10
50
6
10
4
4
9
1
6

Processor and/or Trader Page 4/6

3. TimeBound Plan

3.1 Which year did your company achieve (or expects to achieve) the RSPO supply chain certification or RSPO trader/distributor licence?
2009
3.2 Which year did your company start (or expect to start) to source any RSPO-certified palm oil and oil palm products?
2009
3.2.1 If the previous target year has not been met, please explain why.
-
3.3 Which year did your company achieve (or expects to achieve) $100%$ RSPO certification of all palm product processing facilities.
2020
3.3.1 If the previous target year has not been met, please explain why.
3.4 Year expected to only source RSPO-certified palm oil and oil palm products.
2030
3.4.1 If target has not been met, please explain why.
Musim Mas has met its targets of certifying its facilities 1 year earlier than originally planned. Sourcing 100% RSPO-certified will remain a goal as long as certified production remains lower than the capacity of the RSPO P&T members, and as long as the demand potential remains lower than both the certified production and the certified P&T capacity. The organisation is committed to the RSPO ambition of certified palm oil becoming the market norm and will reflect again on its time bound plan on how to deliver on this commitment. The organisation has made significant progress in making sustainable palm oil available to the market place and also extended its sustainability commitments to its third party supply chain whereby the objective is to engage more parties in the sustainable palm oil production and to make it the norm.
3.5 If the TimeBound Plan commitments declared above do not cover all countries in which the member operates, please explain why
-

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4. Actions For Next Reporting Period

	Please outline activities that your company will take in the coming year to promote the production or issumption of certified sustainable palm oil (CSPO)
Y	Participation in RSPO Working Group or Task Forces
\checkmark	Support Independent Smallholders (ISH)
led	Contribute to the RSPO Smallholder Trainer Academy
	Financial contribution to the RSPO Smallholder Support Fund
\checkmark	Direct investments in Smallholder Certification projects
\checkmark	Involvement/direct investments in Jurisdictional/Landscape approach
	Direct/collective investments in conservation and restoration initiatives
	Financial contribution to support members with Remediation and Compensation (RaCP) process, direct/collective investments in conservation and restoration initiatives
\checkmark	Allocating FTE to promote the production or consumption of certified sustainable oil palm products
Y	Specific policies and action plans by the member to promote CSPO production or consumption in the upstream or downstream supply chain, including target dates or broader policies that include such efforts
	No activities planned
\checkmark	Others
Oth	ner
the ach	sim Mas will continue actively promoting the RSPO as a credible pathway to demonstrating responsible sourcing. On production side, we will continue to support growers, including smallholders, adopting sustainable practices and lieve RSPO certification. We remain acutely aware of the limitations of voluntary schemes such as the RSPO, but are under the value of certification.

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Shared Responsibility

Yes

The Board of Governors of the Roundtable on Sustainable Palm Oil approved new Shared Responsibility rules on 31 October 2019, requiring all members to share sustainability requirements and obligations. Reporting of Shared Responsibility (SR) requirements will be done through ACOP and MyRSPO. As the process of verification of the reports is in development, the Shared Responsibility section in ACOP may change in future ACOP cycles. Evidence to show compliance to the SR requirements shall be uploaded via your membership profile in MyRSPO. Please login to your MyRSPO account and upload the relevant policies, plans and relevant reports there. If you do not have a policy or your policy does not cover all items, you will be required to provide a Declaration of Support for the relevant policy items in your MyRSPO profile. Additional information on the required policies and plans applicable to all sectors as well as the annual uptake targets for supply chain actors can be found on https://rspo.org/members/shared-responsibility or email the Shared Responsibility team at sharedresponsibility@rspo.org.

Information & Public Availability 1.1 Does your company have organisational management documents publicly-available? Yes **Ethical Conduct & Human Rights** 1.2 Does your company have a publicly-available Policy covering Ethical Conduct & Human Rights? Yes 1.2.1 Does the policy cover: **M** Recruitment Contractors ✓ Suppliers and Sub-Contractors Legal Compliance 1.3 Does your company comply with all applicable legal requirements? Yes 1.4 Does your company require its third party contractors to comply with legal requirements, i.e. including a clause on legal compliance in the contracts? Yes Complaints & Grievances 1.5 Does your company have a Grievance Mechanism that is accessible to all affected parties? Yes 1.5.1 Is your Grievance mechanism in line with the principles of the RSPO's Complaints System?

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Land Use & FPIC

1.6 Does your company have a publicly-available policy covering Commitment to respect Free Prior and Informed Consent (FPIC) in the Palm Oil Supply chain?	
Yes	
1.6.1 Does your company have a procedure in place to identify legal, customary or user rights, and people entitled to compensation?	
Yes	
Smallholders	
1.7 Does your company support oil palm smallholders (groups)?	
Yes	
1.7.1 Does your company report on the actions to support the inclusion of smallholders?	
Yes	
Labour & Labour Rights	
1.8 Does your company have a publicly-available policy covering Labour & Labour Rights?	
Yes	
1.8.1 Does the policy cover:	
✓ No discrimination and equal opportunities	
May and working conditions at least at legal or industry minimum standards and are sufficient to provide decent living wages (DLW)	
✓ Freedom of association and Collective bargaining	
Protection of children, as well as the workforce of suppliers and third-party contractors	
Prevention of all forms of harassment, including sexual harassment	
✓ No forced or trafficked labour	
Occupational Health & Safety	
1.9 Does your company have a publicly-available Policy covering Occupational Health & Safety?	
Yes	
1.9.1 Does your company have a Standard Operating Procedure (SOP) for Occupational Health & Safety?	
Yes	

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Waste Management

1.10a Does your company have a waste management plan that includes reduction, recycling, reusing and disposal based on the hazardous characteristics?
Yes
1.10a.1 Is this plan implemented?
Yes
Water Management
1.11 Does your company have a water management plan to promote efficient use and continued availability of water sources?
Yes
1.11.1 Is this plan implemented?
Yes
Energy Use
1.12 Does your company have an energy use plan to improve the efficiency of the fossil fuels used and to optimise renewable energy?
Yes
1.12.1 Are there records of implementation of the plan ie. monitoring and reporting?
Yes
Climate Change & Greenhouse Gas (GHG)
1.13 Does your company have a publicly-available policy covering Climate Change & Greenhouse Gas (GHG) including identification and assessment of GHG emissions and implementation of a plan to reduce or minimise them?
Yes

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Challenges and Support

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
-
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
Research & Development support Stakeholder engagement
☐ No actions taken
Others
Others
-
1.3 If your company has any other publicly-available reports or information regarding its palm oil-related policie and activities, please provide the links here
https://www.musimmas.com/sustainability

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