

## Particulars

### About Your Organisation

#### 1.1 Member Name

S.P.O. AGRO-INDUSTRIES CO.,LTD.

#### 1.2 Membership Number

2-0543-15-000-00

#### 1.3 Membership Sector

Palm Oil Processors and/or Traders

#### 1.4 Membership Category

Ordinary

#### 1.5 Country

Thailand

### 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
- ☐ 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 hectareage data, to enable the RSPO to accurately calculate certification of individual members, sectors and RSPO members as a whole. ACOP reports without reported hectareage data will be considered as incomplete and will not be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO membership.*

**2.5 Supply of Fresh Fruit Bunches (FFB)**

**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

**2.5.4 Independent smallholder operations that supply your operations:**

**2.5.4.1 Total FFB volume supplied by independent smallholders (tonnes)**

634992.00

**2.5.4.2 Total certified FFB volume supplied by independent smallholders (tonnes)**

60569.00

**2.5.4.3 Certification progress - Certified FFB volume supplied by independent smallholders**

9.54%

**2.6 Fresh Fruit Bunches (FFB) processing and production operations**

**2.6.1 Number of palm oil mills operated**

3

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

3

**2.7 Palm Kernel processing and production operations**

**2.7.1 Number of palm kernel crushers and/or palm kernel mills operated**

3

**2.7.2 Number of palm kernel crushers and/or palm kernel mills certified under RSPO Supply Chain Certification (SCC)**

3

**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	0.00
Latin America	0.00
Africa	0.00
Thailand	0.00
Rest of the World	108738.00
Total	108738.00

**3.2 CSPO sold as RSPO certified**

Description	Tonnes
Identity Preserved (IP)	0.00
Segregated (SG)	0.00
Mass Balance (MB)	12403.00
RSPO Credits	517.00
Total	12920.00

**3.5 Total CSPO sold**

Description	Tonnes
3.2 CSPO sold as RSPO-certified	12920.00
3.3 CSPO sold under other certification schemes	0.00
3.4 CSPO sold as conventional	0.00
Total	12920.00

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

11.88%

**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**

<b>Countries/Regions</b>	<b>Percentage</b>
Malaysia	0
Indonesia	0
Latin America	0
Africa	0
Thailand	96
Rest of the World	4

**3.8 Total Palm Kernel produced (tonnes)**

<b>Countries/Regions</b>	<b>Tonnes</b>
Malaysia	0.00
Indonesia	0.00
Latin America	0.00
Africa	0.00
Thailand	36638.00
Rest of the World	0.00
Total	36638.00

**3.9 CSPK sold as RSPO certified**

<b>Description</b>	<b>Tonnes</b>
Identity Preserved (IP)	0.00
Segregated (SG)	0.00
Mass Balance (MB)	3542.00
Total	3542.00

**3.12 Total CSPK sold**

<b>Description</b>	<b>Tonnes</b>
3.9 CSPK sold as RSPO-certified	3542.00
3.10 CSPK sold under other certification schemes	0.00
3.11 CSPK sold as conventional	0.00
Total	3542.00

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

9.67%

**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:**

<b>Countries/Regions</b>	<b>Tonnes</b>
Malaysia	0
Indonesia	0
Latin America	0
Africa	0
Thailand	100
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?

('2015')

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

('2035')

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

Certified RSPO products are scarce because farmers in Thailand still lack support from government agencies. Most certified farmers are primarily supported by the private sector.

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

('2035')

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

Certified RSPO products are scarce because farmers in Thailand still lack support from government agencies. Most certified farmers are primarily supported by the private sector.



## 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.

2023.0

#### 6.2.1 What is the average GHG emissions by hectare (tCO<sub>2</sub>e/ha) for all certified management units in this reporting year?

0.0

#### 6.2.2 What is the average GHG emissions per tonne of crude palm oil (tCO<sub>2</sub>e/tCPO) for all certified management units in this reporting year?

676.0

### 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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### 6.4.1 Does your company have a long-term target?

Yes

#### 6.4.1.1 Yes. Kindly provide your company target(s).

Reduce greenhouse gas emissions by at least 20% by 2029.

**6.4.2 What is your baseline year for setting the target?**

2024

**6.4.3 What is your target baseline (average tCO<sub>2</sub>e/tCPO)?**

672.00

**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 tCO<sub>2</sub>e/tCPO or in percentage terms)?**

672

**6.5.2 What is your company's annual GHG emissions reduction/minimising target (in absolute tCO<sub>2</sub>e/tCPO or in percentage terms)?**

2030

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

- Use waste water to generate electricity. - Reduce burning of waste gas

## 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

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#### 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.

- Tapi-Ipun Sustainable Oil Palm community Enterprise Group 81 Moo 4, Siphun Sub-district, Prasaeng District, Suratthani Province, Thailand 84210 - Langsuan Oil Palm Smallholders Community Enterprise 32 Moo 11, Napaya Sub-District, Langsuan District, Chumphon Province, Thailand 86110 - Sichon Palm Yangyuen Community Enterprise Group 81 Moo 4, Tungprang Sub-District, Sichon District, Nakorn Si Thammarat Province, Thailand 80120

**8. Actions For Next Reporting Period**

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

Encourage RSPO certified smallholder groups to increase the number of certified farmers.

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

Promote and collaborate in the chain to increase the use of CSPO.

## Processors & Traders

### 1. Operational Profile

**1.1 Please state your company's main activity within the palm oil supply chain.**

- ☐ Refiner of CPO and PKO
- ☒ Palm Kernel Crusher
- ☒ Trader with Physical Possession
- ☐ Trader without Physical Possession
- ☐ Integrated Refiner-Trader-Processor
- ☐ Intermediate Products Producer
- ☐ Power, Energy and Biofuel Processor
- ☐ Animal Feed Producer
- ☐ Oleochemicals Producer
- ☐ Distribution & Logistics
- ☐ Other

Other

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## 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.**

PK 36,638 ton / CPKO 16,095 ton / CSPK 3,542 ton / CSPKO 1,624 ton

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### 2.1.1 In which markets do you sell goods with palm oil and palm oil-related products?

Rest of the World

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**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)

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**2.2 Total volume of RSPO-certified (IP, MB, SG and RSPO Credits/Book and Claim) and Non RSPO-certified palm oil, palm kernel oil and related product sourced in the year**

Description	Tonnes
Crude palm oil, including derivatives refined from CPO (tonnes)	108739.00
Crude palm kernel oil, including derivatives refined from CPKO (tonnes)	16095.00
Crude palm kernel expeller (tonnes)	20543.00
Total	145377.00

**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)	12920.00	1624.00	1769.00
Segregated (SG)	0.00	0.00	0.00
Identity Preserved (IP)	0.00	0.00	0.00
Total	12920.00	1624.00	1769.00

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

11.22%

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

This may include changes due to business environment

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:

Countries/Regions	Percentage
Europe	0
North America	0
Malaysia	0
Indonesia	0
China	0
India	0
Latin America	0
Africa	0
Rest of World	100



**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?**

2015

**3.2 Which year did your company start (or expect to start) to source any RSPO-certified palm oil and oil palm products?**

2015

**3.2.1 If the previous target year has not been met, please explain why.**

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**3.3 Which year did your company achieve (or expects to achieve) 100% RSPO certification of all palm product processing facilities.**

N/A

**3.3.1 If the previous target year has not been met, please explain why.**

Certified RSPO products are scarce because farmers in Thailand still lack support from government agencies. Most certified farmers are primarily supported by the private sector.

**3.4 Year expected to only source RSPO-certified palm oil and oil palm products.**

N/A

**3.4.1 If target has not been met, please explain why.**

-

**3.5 If the TimeBound Plan commitments declared above do not cover all countries in which the member operates, please explain why**

Certified RSPO products are scarce because farmers in Thailand still lack support from government agencies. Most certified farmers are primarily supported by the private sector.

#### 4. Actions For Next Reporting Period

##### 4.1 Please outline activities that your company will take in the coming year to promote the production or consumption of certified sustainable palm oil (CSPO)

- ☐ Participation in RSPO Working Group or Task Forces
- ☒ Support Independent Smallholders (ISH)
- ☐ Contribute to the RSPO Smallholder Trainer Academy
- ☐ Financial contribution to the RSPO Smallholder Support Fund
- ☐ Direct investments in Smallholder Certification projects
- ☐ 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
- ☐ Allocating FTE to promote the production or consumption of certified sustainable oil palm products
- ☐ 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
- ☐ Others

Other

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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

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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**

The company provides support to smallholder farmer groups certified under RSPO standards in terms of financial and resource assistance for the group's operations and annual certification. This support extends to the following three groups

1. Tapi-Ipun Sustainable Oil Palm community Enterprise Group
  2. Sichon Palm Yangyuen Community Enterprise Group
  3. Langsuan Oil Palm Smallholders Community Enterprise
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