

## Particulars

### About Your Organisation

#### 1.1 Member Name

Thai Tallow and Oil Co.,Ltd.

#### 1.2 Membership Number

2-0555-15-000-00

#### 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)

66145.36

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

66145.36

2.5.4.3 Certification progress - Certified FFB volume supplied by independent smallholders

100.00%

**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	13165.84
Rest of the World	0.00
Total	13165.84

**3.2 CSPO sold as RSPO certified**

Description	Tonnes
Identity Preserved (IP)	0.00
Segregated (SG)	0.00
Mass Balance (MB)	15685.70
RSPO Credits	0.00
Total	15685.70

**3.5 Total CSPO sold**

Description	Tonnes
3.2 CSPO sold as RSPO-certified	15685.70
3.3 CSPO sold under other certification schemes	0.00
3.4 CSPO sold as conventional	0.00
Total	15685.70

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

119.14%

**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	0
Latin America	0
Africa	0
Thailand	100
Rest of the World	0

**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	3544.47
Rest of the World	0.00
Total	3544.47

**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)	3394.00
Total	3394.00

**3.12 Total CSPK sold**

<b>Description</b>	<b>Tonnes</b>
3.9 CSPK sold as RSPO-certified	3394.00
3.10 CSPK sold under other certification schemes	0.00
3.11 CSPK sold as conventional	0.00
Total	3394.00

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

95.75%

**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?**

2027

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

2027

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

not enough certified FFB

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

2028

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

not enough certified FFB



## 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.

13.66

#### 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?

13.88

#### 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?

0.63

### 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).

Have a future plan to reduce greenhouse gas emissions

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

2030

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

0.63

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

No

**6.5\_No No, identify the reason(s) :**

The project has not yet officially begun

## 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

-

#### 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.

Saikueng Bangsawan Community Enterprise Group : 30 Moo 4 Saikueng Sub-District, Praseang District, Surat Thani Province 84210, Thailand

## 8. Actions For Next Reporting Period

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

Training team RSPO

---

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

Training farmer smallholder , Training team RSPO

---

## 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

-

### 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

-

### 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

-