Particulars

About Your Organisation

1.1 Name of your organization
PT. Sampoerna Agro Tbk

1.2 What is/are the primary activity(ies) or product(s) of your organization?

- [x] Grower
- [ ] 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
1-0031-07-000-00

1.4 Membership category
Oil Palm Growers

1.5 Membership sector
Ordinary
Grower

1. Operational Profile

1.1 Please state your 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
☐ Smallholder Group Manager

2. Operations and Certification Progress

2.1 Land area controlled and managed associated to palm oil

2.1.1 Please state the number of palm oil estates controlled or managed

18 PT & 37 Estate

2.1.2 Total land controlled or managed for oil palm cultivation - planted (hectares)

84,324.03

2.1.3 Total land controlled or managed for oil palm cultivation - unplanted (hectares)

589,794.00

2.1.4 Total land designated and managed as HCV areas (hectares)

10,702.50

2.1.5 Other conservation areas set aside excluding HCV areas reported in 2.1.4

0.00

2.1.6 Total land under Scheme/Plasma smallholders certified (hectares)

33,053.05

2.1.7 Total land under Scheme/Plasma smallholders uncertified (hectares)

19,242.00

2.1.8 Total land area controlled/managed for oil palm cultivation

737,115.58

2.2 Certification progress:

2.2.1 Number of management units certified under RSPO P&C Certification

6 PT, 13 Estate, & 26 KUD
2.2.2 Total certified area under RSPO P&C Certification

67,053.61

2.3 In which countries are your estates located?

2.3.1 Indonesia - Please indicate which province(s)

Central Kalimantan

2.3.2 Malaysia - Please indicate which state(s)

- Other:

2.4 New plantings and development (excluding replanting):

2.4.1 New area planted in this reporting period (hectares)

1,780.00

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?

No

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?

Waiting for HCV documents final "satisfactory" status of HCVRN Review

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:
<table>
<thead>
<tr>
<th>Section</th>
<th>Description</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.5.2.1</td>
<td>Scheme/Plasma Smallholder total FFB volume that is supplied (tonnes)</td>
<td>764,404.00</td>
</tr>
<tr>
<td>2.5.2.2</td>
<td>Scheme/Plasma Smallholder FFB volume supplied that is certified (tonnes)</td>
<td>358,572.00</td>
</tr>
<tr>
<td>2.5.3.1</td>
<td>Independent Smallholder Total FFB volume that is supplied (tonnes)</td>
<td>0</td>
</tr>
<tr>
<td>2.5.3.2</td>
<td>Independent Smallholder FFB volume supplied that is certified (tonnes)</td>
<td>0</td>
</tr>
<tr>
<td>2.5.4.1</td>
<td>Outgrower total FFB volume that is supplied (tonnes)</td>
<td>0</td>
</tr>
<tr>
<td>2.5.4.2</td>
<td>Outgrower FFB volume supplied that is certified (tonnes)</td>
<td>0</td>
</tr>
<tr>
<td>2.5.5.1</td>
<td>Other 3rd Party Supplier total FFB volume that is supplied (tonnes)</td>
<td>108,438.00</td>
</tr>
<tr>
<td>2.5.5.2</td>
<td>Other 3rd Party Supplier FFB volume supplied that is certified (tonnes)</td>
<td>0.00</td>
</tr>
<tr>
<td>2.6.1</td>
<td>Number of palm oil mills operated</td>
<td>8.00</td>
</tr>
<tr>
<td>2.6.2</td>
<td>Number of palm oil mills certified under RSPO P&amp;C 2013</td>
<td>6.00</td>
</tr>
<tr>
<td>2.6.3</td>
<td>Total hourly FFB processing capacity (tonne FFB/hr)</td>
<td>515.00</td>
</tr>
</tbody>
</table>
### 2.7.1 Number of palm kernel crushers and/or palm kernel mills operated

0

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

0

### 2.7.3 Total hourly kernel processing capacity (tonne PK/hr)

0

### 3. Volume of RSPO-certified oil palm products

#### 3.1 CSPO sold as RSPO-certified

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.1.1 CSPO sold as RSPO-certified - Identity Preserved (IP)</td>
<td>0.00</td>
</tr>
<tr>
<td>3.1.2 CSPO sold as RSPO-certified - Segregated (SG)</td>
<td>0.00</td>
</tr>
<tr>
<td>3.1.3 CSPO sold as RSPO-certified - Mass Balance (MB)</td>
<td>3,800.00</td>
</tr>
<tr>
<td>3.1.4 CSPO sold as RSPO-certified - Book and Claim (Credits)</td>
<td>0.00</td>
</tr>
<tr>
<td>3.1.5 Total CSPO sold as RSPO-certified</td>
<td>3,800.00</td>
</tr>
</tbody>
</table>

#### 3.2 CSPO sold under other certification schemes

33,005.00

#### 3.3 CSPO sold as conventional

350,002.00

#### 3.4 Total CSPO

386,807.00

#### 3.5 CSPK sold as RSPO-certified

<table>
<thead>
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<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.5.1 CSPK sold as RSPO-certified - Identity Preserved (IP)</td>
<td>0.00</td>
</tr>
</tbody>
</table>
3.5.2 CSPK sold as RSPO-certified - Segregated (SG)
0.00

3.5.3 CSPK sold as RSPO-certified - Mass Balance (MB)
4,800.00

3.5.4 CSPK sold as RSPO-certified
4,800.00

3.6 CSPK sold under other certification schemes
0.00

3.7 CSPK sold as conventional
129,750.00

3.8 Total CSPK
134,550.00

4. Time-Bound Plan

4.1 Year of first RSPO P&C certification (planned or achieved)
2011

4.2 Year expected to achieve 100% RSPO certification of estates and mills.
2022

4.2.1 If target has not been met, please explain why.
Some requirements for certification have not been fulfilled, for example there is still no the company’s own Palm Oil Mill developed in the area so that the estate can’t be certified.

4.3 Year expected to achieve 100% RSPO certification of Scheme/Plasma/Associated smallholders and Outgrowers.
2025

4.3.1 If target has not been met, please explain why.
The smallholders infrastructure and internal organization system have not fulfill the RSPO certification standard.

4.4 Year expected to achieve 100% RSPO certification for all FFB, regardless of source.
2029

4.4.1 If target has not been met, please explain why.
- The third party suppliers still don’t want to have RSPO certification
- the third party suppliers don’t have enough financial capacity to perform the RSPO certification.

5. Concession Map
5.1 With regards to RSPO General Assembly resolution 6G that calls for members to submit maps of their concessions by 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 RSPO certified and uncertified)

Yes

5.3 Please state if any concession sites have been recently acquired or if any concession sites have changed ownership since the previous ACOP submission.

There is no new acquisition area in 2018

6. GHG Footprint

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: 20190515 ACOP 6.1.1 GHG english.zip

6.1.1.1 OR please insert the URL to the GHG section of your corporate website.

Link:

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)?

13.37

6.2.2 What is the average GHG footprint by - tonne of crude palm oil (tCO2e/tCPO)?

4.70

6.3 What would be the key emission sources identified?

1. Inorganic fertilizers,
2. Fossil fuels,
3. POME,
4. Oxidation of peatlands

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

1. Methane gas capture by methane capture in Permata Bunda Mill & Selapan Jaya Mill,
2. The use of biogas as a renewable energy source,
3. Utilization of biomass from solid waste palm oil mills as a renewable energy source.
4. Fertilization efficiency by referring to plant nutrition needs
5. Utilization of oil palm empty bunches, as organic fertilizer.

7. Actions for Next Reporting Period
7.1 Outline activities that you will undertake in the coming year to advance your certification efforts.

1. Awareness of new P&C RSPO 2018 standard to all staff and workers
2. Encourage the smallholders and third party suppliers to involve in RSPO certification.
3. Additional of human resources to handle RSPO certification
4. Continual improvement in internal management system

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

1. Implementation of the RSPO Certification time bound plan
2. Encourage the smallholders and third party suppliers to involve in RSPO certification.

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?

No

9.2 How are you supporting them?

-

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

Yes

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

2021

10. Challenges
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:

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
- 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
- Others

Other:

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