**Particulars**

**About Your Organisation**

**Organisation Name**

TSH Resources Berhad

**Corporate Website Address**

www.tsh.com.my

**Primary Activity or Product**

- Oil Palm Growers

**Related Company(ies)**

No

**Membership**

<table>
<thead>
<tr>
<th>Membership Number</th>
<th>Membership Category</th>
<th>Membership Sector</th>
</tr>
</thead>
<tbody>
<tr>
<td>1-0173-14-000-00</td>
<td>Ordinary</td>
<td>Oil Palm Growers</td>
</tr>
</tbody>
</table>
Oil Palm Growers

Operational Profile

1.1 Please state your main activities as a palm oil grower

- Palm oil grower & miller

Operations and Certification Progress

Operations and Certification Progress (for oil palm growers)

2.1 Total landbank available

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.1.1 Total landbank licensed / owned</td>
<td>100,346.00 ha</td>
</tr>
<tr>
<td>2.1.2 Total landbank for palm oil cultivation</td>
<td>76,156.04 ha</td>
</tr>
<tr>
<td>2.1.3 Total land managed for conservation that is set aside including HCV area</td>
<td>24,189.96 ha</td>
</tr>
</tbody>
</table>

2.2 About your estate operations

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.2.1 Mature area</td>
<td>23,959.00 ha</td>
</tr>
<tr>
<td>2.2.2 Immature area</td>
<td>18,744.00 ha</td>
</tr>
<tr>
<td>2.2.3 Total area of estate plantations - planted</td>
<td>42,703.00 ha</td>
</tr>
</tbody>
</table>

2.3 Certification:

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.3.1 Area certified</td>
<td>0.00 ha</td>
</tr>
<tr>
<td>2.3.2 Number of estates/Management Units</td>
<td>17 unit(s)</td>
</tr>
<tr>
<td>2.3.3 Number of estates/Management Units certified</td>
<td>0 unit(s)</td>
</tr>
</tbody>
</table>

2.4 Total annual production (tonnes)

<table>
<thead>
<tr>
<th>Subcategory</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.4.1 Total annual Crude Palm Oil production</td>
<td>288,333.00 Tonnes</td>
</tr>
<tr>
<td>2.4.2 Total annual Palm Kernel production</td>
<td>62,474.00 Tonnes</td>
</tr>
<tr>
<td>2.4.3 Total annual Palm Kernel Oil production</td>
<td>- Tonnes</td>
</tr>
<tr>
<td>2.4.4 Total annual FFB processing</td>
<td>1,372,489.00 Tonnes</td>
</tr>
</tbody>
</table>

2.5 In which countries are your estates?
2.5.1 Indonesia - Please indicate which province(s)
- Kalimantan Tengah
- Kalimantan Timur
- Sumatera Barat

2.5.2 Malaysia - please indicate which state(s)
- Sabah

2.5.3 Other - please indicate which country(ies)
--

2.6 New plantings and developments:

2.6.1 Area planted in this reporting period
427.75 ha

2.6.2 Have New Planting Procedures notifications been submitted to the RSPO for plantings this year?
No

2.7 Smallholder Operations

2.7.1 Do you have smallholders as part of your supply base?
Yes

2.7.2 Please select which type(s) of smallholder operates within your company?
- Schemed

Area of "Schemed" smallholder plantations - planted:
4,547.00 ha

Area of "Schemed" smallholder plantations - certified:
- ha

2.8 Third party Fresh Fruit Bunches (FFB) sourcing

2.8.1 Do you source for FFB from third parties i.e. FFB that is not sourced from your own plantation(s), scheme smallholders or contracted outgrowers?
Yes

2.8.2 Amount of outside FFB purchased from sources that are not company, scheme smallholders or contracted outgrowers
484103.00 Tonnes

2.8.3 Amount that is RSPO-certified?
Tonnes

2.9 Fresh Fruit Bunches processing operations

2.9.1 Number of Palm Oil Mills operated
6

2.9.2 Number of Palm Oil Mills certified
-

2.9.3 Number of Palm Kernel crushers operated
6
Supply Chain Used

3.1 Which supply chain options do you sell RSPO-certified palm oil products through?

Time-Bound Plan

4.1 Date of first RSPO group certification (planned or achieved)
2015

Comment: Certification Audit Completed for PT SPMN back in July 2015. The progress to obtaining the Certificate was delayed due to ongoing LUCA verification. Current status: a. LUCA passed b. Pending peer review and certification

4.2 Time-bound plan - Year expected to achieve 100% RSPO certification of groups
2018

4.3 Which countries that your organization operates in do the above commitments cover?

- Indonesia
- Malaysia

4.4 Time-bound plan - Year expected to achieve 100% RSPO certification of associated smallholders and outgrowers
2021

Comment: We only have scheme smallholders and dealers. 1. Scheme smallholders will be certified together with the respective Management Units i.e. Targeted 100% by 2018. 2. Four of our mills do take in outside crops but they don’t deal directly with Independent small holders or neither do they have contractual obligations with Independent small holders or growers. Outside crops are purchased through Collection centers or delivered by independent contractors.

4.5 What are your interim milestones towards achieving RSPO certification commitment (year and progressive CSPO%) - please state annual targets/strategies
2016: 30% 2017: 48% 2018: 65% 2019: 70% 2020: 75.5% 2021: 100%

4.6 Time-Bound plan - Year expected to achieve 100% RSPO certification of independently sourced FFB
2021

Comment: Between 2019 to 2021: We will look into the possibility of converting FFB dealers to Independent Smallholders. The focus of certifying the Independent smallholders between 2019 to 2021.

Concession Map
5.1 With regards to the GA resolution 6g that call for map submission by ACOP 2014 deadline. Please upload your estate location concession maps in KML or SHP format here: (RSPO General Assembly resolution 6g calling for map submissions by ACOP 2014 deadline)

Uploaded files:
- rinukut.kmz
- wakuba.kml
- awb-izin-lokasi.kml
- bcap-hgu.kml
- aws-izin-lokasi.kml
- fdb-hgu.kml
- gml.kml
- landquest.kml
- lin-hgu.kml
- lksk.kml
- maju-sawit.kml
- mjic-izin-lokasi.kml
- mwip-hgu.kml
- oyh.kml
- psm-izin-lokasi.kml
- sabahan.kml
- spmn-hgu.kml
- tss-hgu.kml

5.2 Map data declaration

I hereby declare that map data submission represents 100% of an oil palm growers' concession sites (both RSPO certified and uncertified)

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

NA

GHG Emissions

6.1 Are you currently assessing your operational GHG emissions?

Yes

6.1.1 What GHG assessment tool or method are you currently using?

Palm GHG tools but it's still work in progress at group level. Currently 100% available for 2 locations only.

6.2 What is your operational GHG emission value (tCO2e/tCPO)? (refer to P&C C5.6)

0.00

6.3 What is the projected GHG emission associated with your new plantation development(s) (tCO2e)? (refer to P&C C7.8)

0.00

Actions for Next Reporting Period

7.1 Outline actions that you will take in the coming year to advance your plans for certification

The time-bound plan still remains. If there are no delays to the LUCA approvals we will be able to meet the agreed timeline.
7.2 Outline actions that you will take to promote CSPO along the supply chain


Reasons for Non-Disclosure of Information

8.1 If you have not disclosed any of the above information, please indicate the reasons why

Other:
1. Operational GHG emission ongoing for 2 Mills and 2 estates. At this point of time we cannot quantify the available results as group representation.

Conflict and Complaints Mechanism

9.1 Has your Group put in place any mechanism to resolve any conflict?

Uploaded files:
- st-sop21-00_conflict-resolution_english.pdf
- st-sop21-00_conflict-resolution_bahasa-indonesia.pdf
- pma-sop16-00-sengketa-iahan.pdf

Please indicate when the procedures would be set up and put in place.

1. Social SOPs in place a. SOP on Conflict resolution. b. Land Dispute procedure. c. Land Compensation Procedure d. CSR procedure e. Above Conflict Procedures (a, b and c) with inclusion of FPIC requirements 2. Information request and Whistle blower procedure and requirements available in all our location including Co. Website 3. Relevant policies such as Human Rights policy and Transparency policy has been communicated to all relevant stakeholders. 4. Estate Management, Community Development Team and Sustainability team trained to ensure all conflicts are resolved as per established procedure.

9.2 Has your Group any ongoing land conflict?

No
Challenges

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?

1. Indonesian local communities acceptance to HCV requirements. Areas set aside for purpose of conservation constantly threatened to fire, illegal logging and fell & plant by local communities. a. Constant engagement with local communities b. Setting up monitoring system c. Setting up fire fighting team Local regulatory bodies not willing to recognize HCV conservation areas. ISPO only recognizes Riparian and other water ways as conservation areas. a. Engage with local PEMDA

2 How would you qualify RSPO standards as compared to other parallel standards?

Cost Effective:
No

Robust:
Yes

Simpler to Comply to:
No

3 How has your organization supported the vision of RSPO to transform markets? (e.g. Funding; Engagement with key stakeholders; Business to business education/outreach)

1. Constantly engaging with the local communities through stakeholder meeting with respect to our RSPO / Sustainability vision. 2. Educating the local through CSR activities that adds value to Community Developments. Based in DISBUN requirements (for communities located near our estates in Indonesia) 3. Educate the local community on our Information request procedure and their right to information. 4. In the progress of identifying the independent small holders. Ensuring all FFB produced are traceable. 5. Educating the Scheme Small holders on sustainability requirements and our commitment to RSPO

4 Other information on palm oil (sustainability reports, policies, other public information)

Our Information request, whistle blower, sustainability policies and time-bound plan is publicly available in our Website. Company website also covers other information i.e. Corporate governance requirements, Annual performance report etc. We are quite new into RSPO and we are still making improvements in our public information.