Particulars

About Your Organisation

Organisation Name
AI Energy Public Company Limited

Corporate Website Address
http://www.aienergy.co.th

Primary Activity or Product
- Processor and/or Trader

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>2-0123-09-000-00</td>
<td>Ordinary</td>
<td>Palm Oil Processors and/or Traders</td>
</tr>
</tbody>
</table>
Palm Oil Processors and Traders
Operational Profile

1.1 Please state your main activity(ies) within the supply chain

- Refiner of CPO and CPKO
- Biofuel producer

1.2 Operation and Certification Progress

1.2.1 Do you have a system for calculating how much palm oil and palm oil products you use?
Yes

1.3 Total volume of all palm oil products handled in the year (Tonnes)

1.3.1 Total volume of Crude Palm Oil (CPO) handled in the year (Tonnes)
220,651

1.3.2 Total volume of Palm Kernel Oil (PKO) handled in the year (Tonnes)
-

1.3.3 Total volume of other Palm Oil Derivatives and Fractions handled in the year (Tonnes)
178

1.3.4 Total volume of all palm oil and palm oil derived products handled in the year (Tonnes)
220,829

1.4 Volume handled in the year that is RSPO-certified (Tonnes):

<table>
<thead>
<tr>
<th>No</th>
<th>Description</th>
<th>Crude Palm Oil (Tonnes)</th>
<th>Palm kernel oil (Tonnes)</th>
<th>All other palm-based derivatives and fractions handled in the year that is RSPO-certified (Tonnes)</th>
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</thead>
<tbody>
<tr>
<td>1.4.1</td>
<td>Book &amp; Claim</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1.4.2</td>
<td>Mass Balance</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1.4.3</td>
<td>Segregated</td>
<td>-</td>
<td>-</td>
<td>-</td>
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<td>1.4.4</td>
<td>Identity Preserved</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>1.4.5</td>
<td>Total volume of Oil Palm handled that is RSPO-certified</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>
What is the percentage of certified sustainable palm oil in the total palm oil your company sells in:

Europe --%  
India --%  
China --%  
South East Asia 100%  
North America --% 

What is the percentage of certified sustainable palm kernel oil in the total palm kernel oil your company sells in:

Europe --%  
India --%  
China --%  
South East Asia 100%  
North America --%  

Time-Bound Plan

2.1 Date of first supply chain certification (planned or achieved)

2013

Comment:  
We have achieved Mass Balance – RSPO certification.

2.2 Time-bound plan - Year expected to achieve 100% RSPO certification of all supply chains

2020

Comment:  
We're fully intend to achieve 100% RSPO certification of all supply chains but most of our CPO sources are still non-member of RSPO supply chain. So, we're unlikely to achieve it within 5 years.

2.3 What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)? Please state annual targets/strategies.

Urging CPO suppliers to achieve RSPO certification. And expecting to achieve 50% of progressive CSPO in 2020.

2.4 Timebound plan - Year expected to only "handle/supply” RSPO certified oil palm products

2022

2.5 What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)? Please state annual targets/strategies.

Urging CPO suppliers to achieve RSPO certification. And expecting to achieve 50% of progressive CSPO in 2020.

2.6 How do you promote RSPO and RSPO certified sustainable palm oil to your customers proactively?

Offer RSPO certified products.

GHG Emissions

3.1 Are you currently assessing the GHG emissions from your operations?

Yes

3.2 Do you publicly report the GHG emissions of your operations?

No

Please explain why

Not publicly launch yet.

Actions for Next Reporting Period
4.1 Outline actions that you will take in the coming year to promote CSPO use along the supply chain

Reasons for Non-Disclosure of Information

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

Application of Principles & Criteria for all members sectors

6.1 Related to your sourcing, do you have (a) policy/ies, that are in line with the RSPO P&C such as:

6.2 Where relevant, what prevents you from trading/processing only CSPO?

Commitments to CSPO uptake

As you don’t source 100% CSPO through physical supply chains (IP/SG/MB), please answer the following questions: Do you have plans to?

Yes

Please specify:

7.1. Do you have plans to immediately cover the gap using Book & Claim?

No

Please explain why:

Concession Map

Do you agree to share your concession maps with the RSPO?

No

Please explain why:
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?

Most of CPO suppliers are not member of RSPO and not yet achieved RSPO certificate.

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

Cost Effective:
No

Robust:
Yes

Simpler to Comply to:
Yes

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)

Engagement with key stakeholders

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

N/A