

Particulars

About Your Organisation

1.1 Name of your organisation

GREE ENERGY Limited

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

- Palm Oil Grower
- Processor and/or Trader
- Consumer Goods Manufacturer
- Retailer
- Bank and/or Investor
- Social and/or Development NGO
- Environmental and/or Conservation NGO
- Affiliate

1.3 Membership number

8-0179-16-000-00

1.4 Membership category

Organisations

1.5 Membership sector

Affiliate

Late Submission

Affiliates

1. Operational Profile

1.1 What are the main activities of your organisation?

GREE designs and provides biogas-to-energy facilities that contribute to the sustainable development of agriculture and food industries. As an integrated operator, GREE develops, finances the construction and manages operations and maintenance of biogas-to-energy facilities.

1.2 What activities has your organisation undertaken to promote sustainable palm oil, the RSPO and/or RSPO members in the reporting period?

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1.3 What percentage of your organisation's overall activities focus on palm oil?

0.0%

1.4 Did members of your organisation participate in RSPO working groups and/or taskforces in the reporting period?

No

1.5 Does your organisation have any past or on-going collaborations with public or private sector palm oil industry players to support them in their efforts to increase the production or consumption of certified sustainable palm oil (CSPO)?

Yes

1.6 How is your organisation's work on palm oil funded?

In developing countries, food processing industries such as palm oil mills, produce tremendous amounts of wastewater and greenhouse gas emissions as undesirable by-products. GREE designs and provides biogas-to-energy solutions that treats these effluents, avoids methane emissions whilst generating clean energy that is distributed to the surrounding rural communities by the national utility.

2. Actions for Next Reporting Period

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

GREE partners with palm oil mills to turn environmental liabilities into energy, through treating waste from Palm Oil Mill Effluent (POME). Methane capture reduces the CO2 emissions from crude palm oil processing by 80%. GREE continuously seek partners of palm oil mills for biogas-to-energy projects with three main aims: to combat climate change through reducing greenhouse gas emissions, generate clean energy for all and clean up industrial waste. The company will replicate the success of the biogas-to-energy projects across Indonesia and Southeast Asia.

Late Submission

3. Challenges

3.1 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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3.2 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?

- Engagement with business partners or consumers on the use of CSPO
- Engagement with government agencies
- 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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3.3 If your organisation has any other publicly-available reports or information regarding its palm oil-related policies and activities, please provide the links here

<https://www.gree-energy.com/news/>