Patum Vegetable Oil Company Limited

Particulars

Organisation Name	Patum Vegetable Oil Company Limited
Corporate Website Address	www.patumoil.co.th
Primary Activity or Product	Processor and/or Trader
Related Company(ies)	None
Country Operations	Thailand
Membership Number	2-0069-07-000-00
Membership Type	Ordinary Members
Membership Category	Palm Oil Processors and Traders

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

Ot	h	Δ	r	•
Vι		c		•

--

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

450000.00

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

5000.00

1.3.3 Total volume of other Palm Oil Derivatives and Fractions handled in the year

850000.00

1.3.4 Total volume of all palm oil and palm oil derived products handled in the year

1305000.00

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

No	Description	Crude Palm Oil (Tonnes)	Palm kernel oil (Tonnes)	derivatives and fractions handled in the year that is RSPO-certified (Tonnes)
1.4.1	Book & Claim			
1.4.2	Mass Balance			
1.4.3	Segregated			
1.4.4	Identity Preserved			
1.4.5	Total volume of Oil Palm handled that is RSPO-certified:			

All other palm-based

1.5 Do you plan to ask your suppliers if the palm oil supplied comes from growers who disclose their GHG emissions within the RSPO P&C 5.6 & 7.8?

Yes

Do you plan to ask your suppliers if the palm oil supplied comes from growers who disclose their GHG emissions within the RSPO P&C 5.6 & 7.8?

--

Time-Bound Plan

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

2012

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

2020

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

We are the first biodiesel, palm oil refineries and refined glycerine who achieved RSPO supply chain certification in Thailand for all production units in February 2012.

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

2015

- 2.5 What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)? Please state annual targets/strategies.
 - 1) Continuing the project "Enhancing capacity of Thai oil palm partners for sustainable Biofuel towards

RSPO" - Expected to be completed by 2015 to support potential suppliers to be certified.

2) Promote RSPO to more crude palm oil suppliers to move toward the certification upon supplier auditing process. - Annual acticity.

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

We believe that we are one of the major palm oil user as well as major palm oil derivatives producers in Thailand. Besides, we contributed since the first stage of RSPO interpretation in Thailand by being steering commitee and NI working group. Therefore, we can give a full support to our customers' inquiry on RSPO starting from basic ground til process of certification, in case they're interested. We are very glad to see the customers' improvement on their information and knowledge on RSPO from their more-in-depth questions given to us.

The channels are share/exchange/give information on RSPO through meeting, conference, telecon and e-mails.

GHG Emissions

3	1	Dο	VOII	nublich	, report	the	GHG	emissions	s of vou	r operations	97
J.		$\boldsymbol{\nu}$	vou	DUDIICI	/ Tenori	. uie	ОПО	CHINOSIONS	s oi vou	i operation:	Э:

No

	Please	upload	related	report
--	--------	--------	---------	--------

--

Add link to website - Please explain why: - Lack of relaiable data base and calculation method available in Thailand for palm oil industry throughout the chain. 3.2 Does your company have a public commitment to only purchase palm oil from suppliers that disclose their GHG emissions? No Please upload related report: --

Please explain why:

Add link to website

- We understand on difficulties on reporting GHG in Thailand due to the lack of relaiable data base and calculation method available in Thailand for palm oil industry throughout the chain.

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
 - CPO Suppliers: sist them to give their ground on understanding of RSPO principles, standards and trading method. This may include basic training upon their request where deemed appropriate.
 - Customers: Assist them to give their ground on understanding of RSPO principles, standards and trading method. This may include basic training upon their request where deemed appropriate.

Reasons for Non-Disclosure of Information

- 5.1 If you have not disclosed any of the above information please indicate the reasons why
 - Lack of relaiable data base and calculation method available in Thailand for palm oil industry throughout the chain.

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:
 - Water, land, energy and carbon footprints
 - Ethical conduct and human rights
 - Labour rights
 - Stakeholder engagement

Water, land, energy and carbon footprints
Land Use Rights

Ethical conduct and human rights

Labour rights
Stakeholder engagement
6.2 Where relevant, what prevents you from trading/processing only CSPO?
- Lack of supply available in Thailand.
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 explain why:

- Please specify:
- Do you have plans to immediately cover the gap using Book & Claim?
No
- How and when do you plan to immediately cover the gap using Book & Claim?

- 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?
 - 1) Major palm fruit producers in Thaiand are smallholders.
 - 2) Smallholders are mostly lack of support in several aspects, information, financial and human resource. In case we can have more partners to work on this including RSPO would fasten the process and make things easier.

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

Cost Effective:
No
Robust:
Yes
Simpler to Comply to:
equal
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) Collaboration project with Shell Thailand on RSPO implementation for potential suppliers
 - 2) B2B education and information sharing
 - 3) Our director was a speaker during RT 9 regarding the topic of "Strategic and entrepreneurial innovation
 - & transformation towards CSPO: Thailand"
 - 4) Our director was a speaker on behalf of Thai NI committee during RT 7 to update Thai NI progress to stakeholders.
- 4 Other information on palm oil (sustainability reports, policies, other public information):