Particulars

About Your Organisation

Organisation Name

Patum Vegetable Oil Company Limited

Corporate Website Address

http://www.patumoil.co.th/

Primary Activity or Product

■ Processor and/or Trader

Related Company(ies)

No

Membership

Membership Number	Membership Category	Membership Sector	
2-0069-07-000-00	Ordinary	Palm Oil Processors and/or Traders	

Palm Oil Processors and Traders Operational Profile

1.1 Please state your main activity(ies) within the supply	/ chain
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- Refiner of CPO and CPKO
- Biofuel producer
- Others: Refined glycerine producer

1.2 Operation and Certification Progress		
-		
1.2.1 Do you have a system for calculating how much palm oil and palm oil pro	ducts 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)		
450,000		
1.3.2 Total volume of Palm Kernel Oil (PKO) handled in the year (Tonnes)		
5,000		
1.3.3 Total volume of other Palm Oil Derivatives and Fractions handled in the year	ear (Tonnes)	
450,000		
1.3.4 Total volume of all palm oil and palm oil derived products handled in the	/ear (Tonnes)	
905,000		
1.4 Volume handled in the year that is RSPO-certified (Tonnes):		
Crude Palm Oil	Palm kernel oil	All other palm-based derivatives and fractions handled in the year that is RSPO-certified

Crude Palm Oil (Tonnes)	Palm kernel oil (Tonnes)	year that is RSPO-certified (Tonnes)
-	<u>-</u>	-
720.00	-	-
-	-	-
-	-	-
720.00	-	-
	720.00	(Tonnes) (Tonnes)

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)

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.

Since it is difficult to achieve 100% CSPO supply based according to our country's industry structure, we will continuing promote RSPO to our suppliers for their movement towards this standard.

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

- Response to customers' inquiry on RSPO and our policy towards it
- Collaboration project with Shell to promote RSPO for upstream people in the industry to be certified
- Support the customer on information to be certified/sustainable market info or update

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

The project is under progress. Hence, the report nor result hasn't yet been finalized.

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
- Convincing the customers to use CSPO derivatives to support downstream who got the certificates
- Expanding CSPO market to oleochemical business for the customers' alternatives
- Continuing support by purchasing and educating suppliers about RSPO

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:
 - Water, land, energy and carbon footprints
 - Ethical conduct and human rights
 - Labour rights
 - Stakeholder engagement
- 6.2 Where relevant, what prevents you from trading/processing only CSPO?
- Limited local supply and gov restriction on importation palm oil derivatives

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?

No

Please explain why:

- Since 90% of palm oil production's contribution are for small farmers, it is very difficult to make them join sustainability path due to that
- 1) they have to change their practices
- 2) Lack of funding
- 3) Lack of knowledge
- It will take time for the whole industry for such change with must be with helping hands from RSPO, government and private scetor altogether.
- 7.1. Do you have plans to immediately cover the gap using Book & Claim?

No

Please explain why:

- The customers acceot only physical trading as they can claim the right to their customers.

Concession Map

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

No

Please explain why: --

Challenges

2) B2B education and information sharing

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:
Yes
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) Collaboration project with Shell Thailand on RSPO implementation for potential suppliers

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

We will continue our support towards RSPO tho the most challenges now is that there is a demand but.. no market uptake when we can offer CSPO derivatives.