### **Particulars**

Organisation Name	United Plantations Bhd			
Corporate Website Address	http://www.unitedplantations.com/			
Primary Activity or Product	Oil Palm Growers, Processor and/or Trader			
Related Company(ies)	Company	Primary Activity	RSPO Member	
	PT SSS1 and PTSSS 2	Oil Palm Growers	Yes	
Country Operations	Indonesia, Malaysia			
Membership Number	1-0004-04-000-00			
Membership Type	Ordinary Members			
Membership Category	Oil Palm Growers			
Primary Contacts	Cheriachangel Mathews Address: United Plantations Bhd Jendarata Estate 36009 Teluk Intan Perak Darul Ridzuan Malaysia Teluk Intan Malaysia 36009			
Person Reporting	Cheriachangel Mathews			

#### Related Information

#### Other information on palm oil:

United Plantations Berhad is one of the major Plantations Groups in Malaysia listed in the Main Board of the Bursa Malaysia. The Company's principle business activity is cultivation of oil palm and coconut and processing of their products. The subsidiary companies are engaged in several downstream activities such as speciality fats, soap products and trading in crude palm oil. The Company has, from a modest beginning in 1906, grown in size and stature. It presently has in Malaysia a total of 12 plantations covering 38,908 hectares, of which oil palm comprises 35,508 hectares and coconut 3,467 hectares. Besides cultivation, United Plantations also operate seven palm oil mills and a refinery. After 100 years in operation United Plantations made a landmark decision on 25th April 2006, namely to enter new frontier in Indonesia, where the plan is to develop a total landbank of approximately 40,000 hectares under oil palm. This has now become United Plantations bridgehead into Indonesia where the intention is to build on the strengths and values attained over the last 100 years by establishing a world class plantation setup. Todate 9815 hectares have been planted along with 3,569 hectares of conservation land dedicated for HCVs, Riparian reserves etc. within PTSSS 1. The state of the art palm oil mill was commissioned in 2010 and a Biogas Plant is due for commissioning in 2013. This upon completion will be our Group's fourth Biogas Plant. Our Biogas Reciprocating Boiler and Biogas Plants, since their start-up in 2006, have contributed immensely towards mitigating CO2 and HC4emissions by a minimum of 70% to 80%.

United Plantations' entire oil palm plantations were successfully certified in accordance with the RSPO Principles and Criteria thus becoming the world's first producer of certified sustainable palm oil in 21st August 2008.

United Plantations Berhad possesses considerable know-how in plant breeding, agronomy and tissue through its R&D facilities for the development of new and improved planting materials as well as improved crop husbandry practises. Through its sound managerial and technical expertise, United Plantations Berhad is today recognized as one of the highest yielding, cost competitive and innovative companies in Malaysia.

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**Reporting Period** 

01 July 2012 - 01 July 2013

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### **Oil Palm Growers**

1. Main activities as a palm oil grower

### **Operational Profile**

■ Palm oil grower & miller
Operations and Certification Progress
2. Total landbank available
<b></b>
2.1. Total landbank licensed
56380
2.2. Total landbank for oil palm cultivation
48723
2.3. Total landbank for conservation
4232
3. About your estate operations
_ <del></del>
3.1. Total area of estate plantations - planted
45628
3.2. Mature area
37809
3.3. Imature area
7819
3.4. Area certified
35791
3.5. Number of estates/Management Units
13
3.6. Number of estates/Management Units certified
10
4. In which countries are your estates?

Oil Palm Growers Page 3/13

4.1. Indonesia
■ Kalimantan Tengah
4.2. Malaysia
■ Perak ■ Selangor
4.3. Other
5. Schemed smallholder operations that supply your organisation
5.1. Area of scheme smallholder plantations - planted 155
5.2. Area of scheme smallholder plantations that are certified
6. New plantings and developments
6.1. Area planted in this reporting period
6.2. Have New Planting Procedures notifications been submitted to the RSPO for the plantings this year?
No  7. Third party Fresh Fruit Bunches sourcing
7.1. Tonnes of outside FFB purchased from sources that are not company, scheme smallholders or contracted outgrowers  74180
7.2. How much of this is certified?
8. Fresh Fruit Bunches processing operations
8.1. Number of Palm Oil Mills operated
8.2. Number of Palm Oil Mills certified 6

Oil Palm Growers Page 4/13

8.3. Number of Palm Kernel crushers and/or Palm Kernel mills operated
8.4. Number of Palm Kernel crushers and/or Palm Kernel mills certified
9. Total Fresh Fruit Bunches processing production capacity
9.1. Total annual Crude Palm Oil production capacity 208640
9.2. Total annual Palm Kernel production capacity 48373
9.3. Total annual Palm Kernel Oil production capacity 17423
9.4. Total annual Certified Crude Palm Oil production capacity 154271
9.5. Total annual Certified Palm Kernel production capacity  37876
9.6. Total annual Certified Palm Kernel Oil production capacity 17423
9.7. Total annual FFB production capacity 484006
Marketing  10 Which supply chain options do you sell RSPO-certified palm oil products through?
<ul> <li>■ Book &amp; Claim</li> <li>■ Mass Balance</li> <li>■ Segregrated</li> <li>■ Identity Preserved</li> </ul>
Time-Bound Plan
11 Date of first RSPO estate certification (planned or achieved) 2008
12 Time-bound plan - Year expected to achieve 100% RSPO certification of estates 2016

Oil Palm Growers Page 5/13

# 13 What are your interim milestones towards achieving RSPO certification commitment (year and progressive CSPO%)

We are pleased to inform that we have been audited for recertification of RSPO P&Cs on expiry of five years duration of the first RSPO Certificate. Our expected CSPO is targeted at 75% in 2014, 80% in 2015, 85% in 2016 and 100% in 2019.

# Timebound plan - Year expected to achieve 100% RSPO certification of associated smallholders and outgrowers)

2019

# 14 What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)

Once the PLASMA are fully formed we anticipate by 2019 - 100% CSPO will be achieved.

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

2016

# 16 What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)

Lada Estate - 2015 Runtu Estate - 2016

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

Indonesia

### **Actions for Next Reporting Period**

#### 18 Outline actions that will be taken in the coming year to advance your plans for certification

Frequent internal audits on RSPO P&Cs are conducted in our plantations in Indonesia in preparation for the main audit in 2015 and 2016. Infra structures amenities are being constructed in our green field projects in Indonesia.

#### 19 Outline actions that will be taken in the coming year to promote sustainable palm oil

By the end of 2013 - 66% of our mills will be with Biogas Plants and that will immensely reduce our carbon footprint.

# 20 Does your company have a public commitment relating to the GHG emissions of your operations?

Yes

#### Public commitment relating to the GHG emissions report:

G-GHG-Public-Commitment.pdf

For administration purpose, attachment files are renamed automatically

# 21 Do you publicly report the GHG emissions of your operations? - Existing operations (as per Criterion 5.6)

Yes

#### Report the GHG emissions of operations - existing operations (as per Criterion 5.6)

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Oil Palm Growers Page 6/13

21 Do you publicly report the GHG emissions of your operations? - Expected emissions associated with new plantings				
Report the GHG emissions of operations - Expected emissions associated with new plantings (as per Criterion 7.8)	_			
Reasons for Non-Disclosure of Information	_			
22 If you have not disclosed any of the above information, please indicate the reasons why				
Data Unknown				
Reasons				

Oil Palm Growers Page 7/13

## **Palm Oil Processors and Traders**

## **Operational Profile**

1. What are the main activities of your organisation?
■ Refiner of CPO and CPKO
Other:
<del></del>
Operations and Certification Progress
2. Do you have a system for calculating how much palm oil and palm oil products you use?
Yes
3. Total volume of all palm oil products handled in the year:
<del></del>
3.1. Total volume of Crude Palm Oil handled in the year:
101780
3.2. Total volume of Palm Kernel Oil handled in the year:
98529
3.3. Total volume of other Palm Oil Derivatives and Fractions handled in the year:
57200
3.4. Total volume of all palm oil and palm oil derived products handled in the year:
257509
4. Volume of Crude Palm Oil that is RSPO-certified
<del></del>
4.1. Book & Claim
20000
4.2. Mass Balance
<del></del>
4.3. Segregrated
86727
4.4. Identity Preserved
3419

4.5. Total volume of Crude Palm Oil handled that is RSPO-certified:
110146
5. Volume of Palm Kernel Oil handled in the year that is RSPO-certified
<del></del>
5.1. Book & Claim
12097
5.2. Mass Balance
5.3. Segregrated
7374
5.4. Identity Preserved
<del></del>
5.5. Total volume of Palm Kernel Oil handled that is RSPO-certified
19471
6. Volume of all other palm-based derivatives and fractions handled in the year that is RSPO-certified
6.1. Book & Claim
6.2. Mass Balance
<del></del>
6.3. Segregrated
41385
6.4. Identity Preserved
799
6.5. Total volume of palm-based derivatives and fractions handled that is RSPO-certified
42184
7. Do you 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?
No
Report on 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**

8. Date of first supply chain certification (planned or achieved)

2010

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

2019

10. What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)?

All our plantations in Malaysia are 100% certified, the plantations in Indonesia and its associated smallholders are targeted to be 100% certified by 2019.

11. Timebound plan - Year expected to only 'handle/supply' RSPO certified oil palm products

2019

12. What are your interim milestones towards achieving this RSPO certification commitment (year and progressive CSPO%)?

We conduct frequent internal audits on RSPO P&Cs in our plantations in Indonesia and by 2019 all our plantations and associated smallholders will be 100% certified.

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

We have frequent dialogues with our customers and promote our products in international exhibitions eg. RTs.

14. Do you plan to use the RSPO trademark?

Yes

If yes, when do you plan to apply for the trademark license?

2012

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

Indonesia, Malaysia

### **Actions for Next Reporting Period**

16. Outline actions that will be taken in the coming year to promote sustainable palm oil

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17. Does your company have a public commitment relating to the GHG emissions of your operations?

Yes

Public commitment relating to the GHG emissions

P-GHG-Public-Commitment.pdf

For administration purpose, attachment files are renamed automatically

18. Does your company have a public commitment to only purchase palm oil from suppliers that disclose their GHG emissions?

No

## Public commitment to only purchase palm oil from suppliers that disclose their GHG emissions

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#### Reasons for Non-Disclosure of Information

#### 19. If you have not disclosed any of the above information please indicate the reasons why

Data Unknown

- Other reason:

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### Application of Principles & Criteria for all members sectors

#### 20. Related to your sourcing, do you have (a) policy/ies, that are in line with the RSPO P&C

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

#### Water, land, energy and carbon footprints policy

P-Policies-to-PNC-waterland.pdf

For administration purpose, attachment files are renamed automatically

#### Land use rights policy

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#### Ethical conduct and human rights policy

#### P-Policies-to-PNC-ethicalconducthr.pdf

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### Labour rights policy

#### P-Policies-to-PNC-laborrights.pdf

For administration purpose, attachment files are renamed automatically

#### Stakeholder engagement policy

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#### 20.1. If none, please specify if/when you intend to develop one

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### 21. What steps will your organization take to minimize its resource footprints?

Currently we are utilizing biogas generated from our oil mill, in our refinery at Unitata and immensely reduced our fossil fuel usage. Reduction in headcount by automation and robotics.

# 22. What steps will your organization take to realize ethical conduct using business-applicable regulations and industry practices?

A key element in our CSR framework is our Code of Conduct and Business Ethics. We implement responsible and ethical business policies and practices in all aspects of our operations.

# 23. Has your company supported any community programmes on its own or through partnerships? How do you benchmark the impacts of these programmes?

Close bonds with our local communities are a key priority at UP. Our business gives livelihood to families, small business and organisations. In and around the plantations, micro-economies grow out of our operations and many people are our business partners.

Our Company's commitment towards providing and improving social amenities remains very much a hallmark within our Group.

Today our Group has eight Primary Schools and six Kindergartens on its properties which are maintained by the Company, providing education to more than 427 children ranging from age 5 to 12 years.

UP continues to provide and maintain creches for personalized child care by child minders, places of worship for our employees and the surrounding communities, bus subsidies for school going children, a fully operational Danish Bakery and a Senior Citizen Home to care for the aged and homeless. We have two Group Hospitals providing healthcare to our employees and the surrounding communities. In addition scholarships were granted to children of our employees, thereby enabling these students to pursue their tertiary education.

We have a long term support to the Bethany Home at Simpang Empat which is E.L.C.M. Training Centre for Epileptic & Intellectually Disabled Children & Adult.

#### 24. Where relevant, what prevents you from trading/processing only CSPO?

The uptake of physical CSPO is poor.

#### 25. Are you sourcing 100% physical CSPO?

Yes

Details your organization's plan to cover sourced palm oil and palm kernel oil, which is not yet segregated or identity preserved, through Mass Balance. If you have not committed to sourcing 100% of palm products under the Mass Balance supply chain system until the goal of 100% segregated or identity preserved CSPO can be achieved, please explain why

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## 26. Has your company integrated aspects of traceability into any other products handled? If so, how?

We are currently focused on palm oil and its products.

### **Challenges**

1. Significant economic, social or environmental obstacles

The uptake of physical CSPO is far from production

2. How would you qualify RSPO standards as compared to other parallel standards?				
Cost Effective:				
Yes				
Robust:				
Yes				

Simpler to Comply to:

Yes

3. How has your organization supported the vision of RSPO to transform markets?

One such engagement is with Copenhagen Zoo (CPH Zoo) Since 2005, our company has been engaging CPH Zoo's Senior Research and Programme Coordinator (South East Asia Conservation Programme), Dr Carl Traeholt as its External Environment Advisor to provide Management with recommendations and views pertaining to its development in Indonesia with special emphasis on enchancing sustainability, biodiversity and conservation.

Challenges Page 13/13