Particulars

About Your Organisation

Organisation Name

Royal Dutch Shell plc

Corporate Website Address

http://www.shell.com

Primary Activity or Product

■ Processor and/or Trader

Related Company(ies)

Yes

Company	Primary Activity	RSPO Member
Shell International Eastern Trading Company	Processor and/or Trader	No
Shell Trading Rotterdam	Processor and/or Trader	No
Shell Trading US Company	Processor and/or Trader	No
Shell Indonesia	Wholesaler and/or Retailer	No
Shell Malaysia	Wholesaler and/or Retailer	No
Shell Thailand	Wholesaler and/or Retailer	No
Shell Chemicals	Manufacturer	No
Shell Lubricants	Manufacturer	No

Membership

Membership Number	Membership Category	Membership Sector
2-0059-07-000-00	Ordinary	Palm Oil Processors and/or Traders

All other palm-based

Palm Oil Processors and Traders Operational Profile

1.1 Please state your main activity(ies) within the supply of	cnaın
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- Trader
- Others: Blender/end user

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) 11
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) 482,031
1.3.4 Total volume of all palm oil and palm oil derived products handled in the year (Tonnes) 482,042

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

derivatives and fractions handled in the year that is **Crude Palm Oil** Palm kernel oil **RSPO-certified** No Description (Tonnes) (Tonnes) (Tonnes) 1.4.1 Book & Claim 173,150.00 1.4.2 Mass Balance 73,292.00 1.4.3 Segregated 11.00 1.4.4 Identity Preserved 1.4.5 Total volume of Oil Palm handled that is RSPO-certified: 11.00 246,442.00

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

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

Time-Bound Plan

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

2011

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

2013

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

We are already 100% supply chain certified where needed. We are assuming that certification of final end-users of RSPO mass balance CSPO is not needed. This is spelled out clearly in the RSPO-RED standard for fuel users. Therefore, only our Trading companies that physically receive RSPO certified palm derivatives require supply chain certification.

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

2020

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

Today it is not possible to only handle/supply 100% RSPO certified material and be compliant with Government regulations and mandates in Europe. In Europe, classic RSPO mass balance or Greenpalm are not sufficient to meet the Renewable Energy Directive and we are obligated to purchase ISCC-EU mass balance certified material. When material certified to the RSPO-RED standard becomes available on the market, we will endeavor to meet European volumes with this. The availability of RSPO-RED material is entirely dependent on producers switching from ISCC-EU to RSPO-RED (or obtaining it in addition). Apart from Europe, Shell's use of palm oil derived material is already 100% RSPO certified (by either mass balance or Greenpalm). Of Shell's total volume of palm oil derived material handled (including Traded volumes), 94% is certified; 204,432t is certified to ISCC-EU standards. The remaining volume (6%) is covered by Shell's own sustainability requirements which are detailed in the contractual agreements between buyer and seller. We continue to make good progress in Malaysia in purchasing RSPO mass balance palm derivatives for domestic use with the objective of minimizing the contribution by Greenpalm certificates. Challenges exist in Indonesia, not due to a lack of availability of RSPO certified CPO, but because this does not yet translate through the supply chain to RSPO certified biodiesel - we continue to work with our suppliers to address this. Progress is slow in Thailand due to the large number of smallholder farmers who need support in obtaining RSPO certification. We hope to see our first volumes of RSPO mass balance certified palm oil methyl ester in Thailand in Q2 2015. See below for further details of this programme.

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

We do not actively promote RSPO directly to our fuel customers as the diesel purchased at the pump will be a mix from many sources and the biodiesel in the fuel will typically be made from many different feedstocks in addition to palm. However, we explain our membership and support of the RSPO in our Annual Sustainability Report, Corporate website and other external communications. We are also continuously engaging our suppliers to encourage uptake of the standard.

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?

Yes

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

Shell has been active in supporting the RSPO on the GHG Working Group, the Trade and Traceability Standing Committee, the RED Task Force, the P&C Review Task Force and the Claims and Communications Standing Committee. Shell continues to engage externally with many key stakeholders advocating the benefits of robust multi-stakeholder round table standards. We also have a joint programme with Patum Veg Oil in Thailand to support smallholder certification, and are considering the possibility of other similar programmes in the future.

Reasons for Non-Disclosure of Information

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

Confidential

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
 - Land Use Rights
 - Ethical conduct and human rights
 - Labour rights

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

For Trading, there is not always market demand for CSPO and therefore the costs incurred are not recoverable. These costs can make-up/erode a significant proportion of the available margin.

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:

In terms of the fuels industry, 100% RSPO CSPO through physical supply chains or otherwise is not possible in Europe due to the EU Renewable Energy Directive, which does not recognise classic RSPO certification. Until such a time when RSPO-RED certified material is widely available, Shell will continue to purchase ISCC-EU certified material for use in Europe - as detailed previously.

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

No

Please explain why:

In regions outside of Europe, Shell will use book and claim where mass balance RSPO CSPO is not available, however inside Europe, ISCC certification (or equivalent as recognized by the EU) is deemed sufficient, and as such we will not cover these purchases with Greenpalm certificates.

Concession Map

RSPO Annua Communications of Progress 2014

Royal Dutch Shell plc

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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?

The lack of availability of certified palm oil methyl ester in the regions where we are mandated to blend it (e.g. East Malaysia, Indonesia), is a significant issue. We continuously engage with our suppliers in these regions, to try and encourage take up of the standard however the regulated market in some countries does not provide any incentive for producers to become certified.

2 How would you qualify RSPO standards as compared to other parallel standards?	
Cost Effective:	
No	
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)

We have a 3 tiered approach;

Internal governance: Introduced policies and positions relating to the sourcing of our biofuels, and as such have ensured that 100% of the palm oil derived biofuels purchased for Shell use are RSPO certified. We monitor compliance and report on our progress; Work with suppliers: Ask our suppliers to sign up to sustainability clauses in new and renewed term contracts. These cover bio-components and feedstocks not knowingly linked to violation of human rights or cultivated, produced or manufactured in areas of high biodiversity value, zero- burning in relation to land preparation, conversion or clearing, development and implementation of supply chain traceability systems, the joining of relevant international bodies developing sustainability criteria for the production of particular feedstocks and the right to audit;

Wider industry: Engaging industry by supporting robust multi-stakeholder round tables and industry associations such as IPIECA, governments and regulators, both at a regional (EU) level and also individual Member State governments, intergovernmental agencies such as IUCN, UNDP, UNEP and policy makers to encourage sustainability standards in the biofuels supply chain. Partnership in Thailand is a great example - Shell Thailand and Patum Vegetable Oil Co. Ltd (Patum) are collaborating in a joint project to train independent Thai smallholders in sustainable palm oil production. The project involves preparing 9 palm crushing mills and over 1800 palm smallholders in line with the standard set by the RSPO. The initial stage of the project has involved setting up field teams for smallholder groups and providing intensive training. Systems have been put in place to constantly improve and monitor farming practices and enable group certification according to the requirements of RSPO. It is hoped that the collective annual output of the mills will be approximately 50

kilo-tonnes of RSPO certified palm oil upon completion of the project.

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

We aim to ensure that we do not source biofuels that may have involved a violation of human rights (including child or forced labour), the clearing of areas of high biodiversity value or the use of open burning techniques for land preparation, conversion or clearing. Where there are regulatory requirements in place, such as the European Union, then Shell will comply by purchasing biofuels that meet the regulatory requirements. The preferred approach

for compliance is via certification against recognised credible voluntary sustainability standards. The RSPO is Shell's preferred standard for palm oil, however neither the classic RSPO standard, nor Greenpalm can be used in the EC to meet the RED. Shell has therefore been obliged to use the ISCC standard instead for Europe until such a time that RSPO-RED becomes more widely available. ISCC operate a mass balance standard so all of the volume is physically tracked rather than compensated for by certificates. Apart from these ISCC mass balance volumes in Europe, 100% of Shell's palm oil derived purchases are RSPO certified. We prefer to purchase mass balance

certified material, but where this is not available (or insufficient), we will purchase Greenpalm credits to compensate for the palm oil purchases. A proportion of Shell's traded volumes are not currently certified since with lack of market demand, the costs incurred can significantly erode the available margin.

http://reports.shell.com/sustainability-report/2014/servicepages/welcome.html