# Novozymes A/S

## **Particulars**

## **About Your Organisation**

Name of your organization					
Novozymes A/S					
2 What is/are the primary activity(ies) or product(s) of your organization?					
☐ Oil Palm Growers					
✓ Palm Oil Processors and/or Traders					
☐ Consumer Goods Manufacturers					
☐ Retailers					
☐ Banks and Investors					
☐ Social or Development Organisations (Non Governmental Organisations)					
☐ Environmental or Nature Conservation Organisations (Non Governmental Organisations)					
☐ Affiliate Members					
☐ Supply Chain Associate					
B Membership number					
0712-16-000-00					
Membership category					
dinary					
5 Membership sector					
Im Oil Processors and/or 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
□ Post-refinery processor
☐ Trader with physical posession
☐ Trader without physical posession
☐ Kernel Crusher
☐ Power, energy and bio-fuel
☐ Animal feed producer
☐ Producer of oleochemicals
☐ Distributor and wholesaler
☐ Other
□ Other
Palm Oil and Certified Sustainable Palm Oil Use
2.1 Please include details of all operations using palm oil majority owned and/or managed by the member and/or related entities
entities
2.1.1 In which markets do you sell goods containing palm oil and oil palm products?  • Applies Globally
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<ul> <li>2.1.1 In which markets do you sell goods containing palm oil and oil palm products?</li> <li>Applies Globally</li> <li>2.2 Volumes of palm oil and oil palm products</li> <li>2.2.1 Total volume of crude and refined Palm Oil handled/traded/processed in the year</li> </ul>
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#### 2.3 Volumes of palm oil and oil palm products certified

#### 2.3.1 Volume handled/traded/processed in the year that is RSPO-certified (Tonnes):

Description	Refined/CPO	PKO	PKE	Palm-based derivatives and fractions
2.3.1.1 Book and Claim from Mill / Crusher				
2.3.1.2 Book and Claim from Independent Smallholder				
2.3.1.3 Mass Balance				
2.3.1.4 Segregated	1072.00			
2.3.1.5 Identity Preserved				
2.3.1.6 Total volume	1,072.00	-	<u>-</u>	-

#### 2.3.2 How much RSPO certified products have you sold as certified (tonnes)

Description	Refined/CPO	РКО	PKE	All other palm-based derivatives and fractions
2.3.2.1 Book and Claim	-	-	<del>-</del>	-
2.3.2.2 Mass Balance	-	-	-	-
2.3.2.3 Segregated	-	-	-	-
2.3.2.4 Identity Preserved	-	-	-	-
2.3.2.5 Total volume	-	-	-	-

2.3.3 How much RSPO certified products have you sold under other schemes (tonnes)

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2.3.4 How much RSPO certified products have you sold as conventional (tonnes)

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2.4 Total annual crude, refined palm kernel oil and derivatives production (only if applicable) 0 Tonnes

2.5 What is the percentage of Certified Sustainable Palm Oil in the total palm oil sold by your company in the following regions:

2.5.1 Africa

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2.5.2 Australasia

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2.5.3 Europe (incl.Russia)
2.5.4 North America
2.5.5 South America
2.5.6 Middle East
2.5.7 China 
2.5.8 India
2.5.9 Indonesia
2.5.10 Malaysia
2.5.11 Asia
Time-Bound Plan
3.1 Year of first supply chain certification (planned or achieved)
2011
<b>Comment:</b> Novozymes is not a palm oil trader. We buy and use palm oil as an additive for producing some of our animal feed enzymes. We began buying certified palm oil in 2011.
3.2 Year expected to/or started to handle/trade/process any RSPO-certified palm oil and oil palm products
2011
If target has not been met, please explain why:  Novozymes started adopting RSPO certified sustainable palm oil as a sourcing standard back in 2011.
3.3 Year expected to achieve 100% RSPO certification of all palm product processing facilities*
2018
If target has not been met, please explain why: In 2018, Novozymes expects to acheive sourcing of 100% RSPO certified palm oil for all our processing facilities.
3.4 Year expected to only handle/trade/process 100% RSPO-certified palm oil and oil palm products
2018
3.5 Which countries that your organization operates in do the above own-brand commitments cover?
Brazil, Denmark, United States

# 3.6 How do you proactively promote RSPO and RSPO certified sustainable palm oil and oil palm products to your customers?

100% of our palm oil use is for coating enzymes for animal feed. We feel that this is not an appropriate market to actively promote sustainable palm oil.

In 2017, Novozymes has started to sell enzymes to palm oil processors both upstream and downstream. The enzymes for the palm oil industry don't contain palm oil. We discuss sustainability issues and enquire about RSPO membership with potential customers and prefer to work with RSPO members.

#### **Trademark Use**

4.1 Do you use or plan to use the RSPO trademark on your own brand products?

No

If target has not been met, please explain why:

Because we only supply to industrial customers in the animal feed market.

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

5.1 Outline actions that you will take in the coming year to promote the use of RSPO certified sustainable palm oil and oil palm products along the supply chain

We plan to source only 100% RSPO certified palm oil as an additive for some of our anzymes to the animal feed industry. We will also continune to engage with relevant customers and suppliers on the use of RSPO certified palm oil.

#### **Reasons for Non-Disclosure of Information**

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

othe

- We have disclosed all the information above

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

- 7.1 Do you have organizational policies that are in line with the RSPO P&C, such as:
  - Water, land, energy and carbon footprints

Uploaded file: P-Policies-to-PNC-waterland.pdf

Related link: https://www.novozymes.com/en/about-us/positions-policies

Land Use Rights

Uploaded file: P-Policies-to-PNC-landuseright.pdf

Related link: https://www.novozymes.com/en/about-us/positions-policies

Ethical conduct and human rights

Uploaded file: P-Policies-to-PNC-ethicalconducthr.pdf

Related link: https://www.novozymes.com/en/about-us/positions-policies

Uploaded file: P-Policies-to-PNC-laborrights.pdf

Related link: https://www.novozymes.com/en/about-us/positions-policies

No file was uploaded

Related link: https://www.novozymes.com/en/about-us/positions-policies

■ None of the above

7.2 What best practice guidelines or information has your organization provided in the past year to facilitate the uptake of RSPO certified sustainable palm oil and oil palm products? What languages are these guidelines available in?

#### Comment:

Novozymes has no specific guidelines document, but we have an internal agreement of buying only 100% RSPO certified palm oil going forward.

7.3. Your answers above indicate that you are not yet using 100% RSPO certified palm oil and oil palm products. Do you have plans to immediately cover the gap using Book & Claim?

No

Please explain why:

Novozymes plans to acheive 100% RSPO certified palm in 2018.

#### **GHG Footprint**

8.1 Are you currently reporting any GHG footprint?

Yes

Report file: P-GHG-Emissions-Report.pdf URL: https://report2017.novozymes.com/

#### **Support for Smallholders**

9.1 Are you currently supporting any independent smallholder groups?

No

Do you have any future plans to support independent smallholders?

No

#### 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?

We have faced no major issues or challenges in sourcing certified RSPO sustainable palm oil for our production.

2 In addition to the actions already reported in this ACOP how has your organization supported the vision of RSPO to transform markets in other ways? (e.g. Funding; Engagement with key stakeholders; Business to business education/outreach)

Novozymes joined RSPO in November 2016 and we are currently familiarising ourselves with the vision. Novozymes investigates the opportunities to deliver impactfull enzymatic solutions to the palm oil industry to transform the industry in sustianble direction. We are currently testing an enzymatic solution (Palmora) that can extract more oil from the fruits at the mill facilities.

3 File -Please attach or add links to any other information from your organisation on your policies and actions on palm oil (EG: sustainability reports, policies, other public information)

• No files were uploaded