# BASF SE

Particulars						
About Your Organisation	ı					
Organisation Name						
BASF SE						
Corporate Website Addres	S					
Primary Activity or Product	t					
Processor and/or T	rader					
Related Company(ies)						
Yes						
Company	Primary Activity	RSPO Member	Plantation?	Files		
				GHG Report	Map file	
Membership						
Membership Number	Membershi	Membership Category		Membership Sector		
2-0010-04-000-00	Ordinary		Palm Oil Processors and/or Traders			

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## Palm Oil Processors and Traders Operational Profile

## 1.1 Please state your main activity(ies) within the supply chain

- Post-refinery processor
- Ingredient manufacturer

**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?  $\ensuremath{\mathsf{No}}$ 

1.3 Total volume of all palm oil products processed and/or traded in the year in the year (Tonnes)

1.3.1 Total volume of oil palm and palm oil derivatives processed and/or traded in the year

**1.3.2 Total volume of palm kernel oil and palm kernel oil derivatives processed and/or traded in the year** 161,000.00 Tonnes

**1.3.3 Total volume of other Palm Oil Derivatives and Fractions processed and/or traded in the year** 221,000.00 Tonnes

**1.3.4 Total volume of all palm oil and palm oil derived products processed and/or traded in the year** 382,000.00 Tonnes

1.4 Volume processed and/or traded in the year that is RSPO-certified (Tonnes):

No	Description	Crude Palm Oil (Tonnes)	Palm kernel oil (Tonnes)	All other palm-based derivatives and fractions processed and/or traded in the year that is RSPO-certified (Tonnes)
1.4.1	Mass Balance		45000.00	26000.00
1.4.2	Segregated		80000.00	2000.00
1.4.3	Identity Preserved			
1.4.4	Total volume of Oil Palm processed and/or traded in the year that is RSPO-certified:		125000.00	28000.00

1.5 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 --% 1.6 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

2020

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

Please note the volumes under 1.3.3. refer to palm- and palm kernel oil fractions and primary palm and palm kernel oil oleochemical derivatives. In 2015 we have achieved RSPO certification of 12 production plants in 3 regions (Europe, AsiaPacific, North America).

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

2025

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

BASF offers since 2012 a broad range of MB and selected SG based palm- and palm kernel oil based ingredients for the Personal care industry globally. BASF is continuously launching further MB certified palm kernel oil based products in all regions depending on the market development However, the establishment of certified sustainable supply chains for oleochemicals is complex. BASF uses mainly palm kernel oil or palm kernel oil based derivatives.

#### 2.6 Which countries that your organization operates in do the above own-brand commitments cover?

• Germany

## **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

We see it as part of our responsibility to work intensively with the companies from which we buy, to engage more closely with the palm supply chain from the smallholder farmer to the end consumer, and to look deeply into the upstream consequences of using and selling products based on palm oil and palm kernel oil. The RSPO certification process is the most transparent and effective global initiative to improve the entire palm sector and it provides the necessary infrastructure to monitor market transformation in a transparent manner.

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

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

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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:

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

BASF is mainly using palm kernel oil and related derivatives and we face a distinct limited availability of sustainable certified MB and SG raw materials

## **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 specify:

Yes (see https://www.basf.com/en/company/sustainability/responsible-partnering/palm-dialog.html)

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

No

#### Please explain why:

We focus our resources on physical transformation towards certified, sustainable product focusing on the RSPO MB and SG supply chain modul.

### **Concession Map**

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

No

### Please explain why: --

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## 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. Strongly limited availability of CSPKO and CSPKO derivatives. 2. Competition from other schemes (i.e. ISCC) and B&C hampering physical transformation. 3. Strong complexity of derivative supply chains.

## 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)
BASF supports the enhancement of the RSPO criteria to reflect an integrated land use planning for oil palm development that

BASF supports the enhancement of the RSPO criteria to reflect an integrated land use planning for oil palm development that includes the conservation of high carbon stock and peatland. BASF supports the 'HCS Approach' and is a member of the High Carbon Stock Approach Steering Group. BASF supports the development of targets that are meaningful to forest conservation and an integrated land use planning

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

BASF palm commitment and palm communication to be found on https://www.basf.com/de/company/sustainability/responsible-partnering/palm-dialog.html