Particulars

About Your Organisation

1.1 Name of your organisation

Bayer AG

1.2 What is/are the primary activity(ies) or product(s) of your organisation?

- Palm Oil Grower
- Processor and/or Trader
- Consumer Goods Manufacturer
- Retailer
- Bank and/or Investor
- Social and/or Development NGO
- Environmental and/or Conservation NGO
- Affiliate

1.3 Membership number

4-0855-17-000-00

1.4 Membership category

Consumer Goods Manufacturers

1.5 Membership sector

Ordinary

Consumer Goods Manufacturers

1. Operational Profile

1.1 Please state your company's main activity within the palm oil supply chain.

- Food Good Manufacturer own brand
- Food Good Manufacturer third-party brand
- Home & Personal Care Good Manufacturer own brand
- Home & Personal Care Good Manufacturer third-party brand
- Ingredient Manufacturers
- Biofuels
- **O**ther

Other

Manufacturer of Crop Protection Products, Seeds, Pharmaceuticals, OTC Products, Consumer Goods

2. Palm Oil and Certified Sustainable Palm Oil Consumption

Information in Section 2 - Palm Oil and Certified Sustainable Palm Oil Consumption - is a mandatory declaration in your ACOP. This includes volume data on palm oil and palm oil products consumed, to enable the RSPO to accurately calculate uptake on a member, sector and total level. ACOP reports without reported volume data will be considered incomplete and will not be accepted.

2.1 Please list down all operations and subsidiaries using palm oil that are owned and/or managed by the member, including those under Group Membership

Bayer AG (including all subsidiaries and affilated companies)

2.1.1 In which markets does your company sell goods with palm oil and oil palm products?

Applies globally

2.2.5 Total volume of all palm oil and palm oil products (palm-content only) used in your company's own-brand products and in products produced by your company for third-party brands in the year:

Description	Tonnes
Total volume of crude/refined palm oil (tonnes)	0.0
Total volume of crude/refined palm kernel oil (tonnes)	0.0
Total volume of palm kernel expeller (tonnes)	0.0
Total volume of palm oil/palm kernel oil derivatives and fractions (tonnes)	14756.0
Total	14756.0

2.2.6 Please estimate the percentage of derivatives and fractions (reported in Question CG.2.2.4) derived from palm oil or from palm kernel oil. The default split for volumes is assumed to be 80% palm oil-based derivatives and 20% palm kernel oil-based derivatives.

Description	Percentage
Palm oil-based derivatives and fractions	0.0
Palm kernel oil-based derivatives and fractions	100.0

2.3 Volume of RSPO-certified palm oil and palm oil products used in your company's own brand products and in products produced by your company for third-party brands in the year (tonnes):

Description	Crude/Refined Palm Oil (CSPO)	Crude/Refined Palm Kernel Oil (CSPKO)	Palm Kernel Expeller (CSPKE)	Certified Derivatives and Fractions
RSPO Credits from Mill / Crusher	0.0	0.0	0.0	14463.0
RSPO Credits from Independent Smallholder	0.0	0.0	0.0	293.0
Mass Balance (MB)	0.0	0.0	0.0	0.0
Segregated (SG)	0.0	0.0	0.0	0.0
Identity Preserved (IP)	0.0	0.0	0.0	0.0
Total	0.0	0.0	0.0	14756.0

2.3.1 Please estimate the percentage of RSPO-certified derivatives and fractions (reported in Question CG.2.3) derived from RSPO-certified palm oil or from RSPO-certified palm kernel oil. The default split for volumes is assumed to be 80% palm oil-based derivatives and 20% palm kernel oil-based derivatives.

Description	Percentage
Certified Palm oil-based derivatives and fractions	0.0
Certified Palm kernel oil-based derivatives and fractions	100.0

2.4 According to the volume information you have provided in Question 2.2 and Question 2.3, your company's certified palm oil and palm oil products uptake is:

100.00%

2.4.1 If your company has not reached 100% usage of sustainable palm oil through the four supply chain models (RSPO Credits, MB, SG or IP), do you have any plans to cover the gap using RSPO Credits?

Yes

2.5 Please estimate the regional distribution of your company's RSPO certified palm oil and palm oil-products usage (as declared in Question CG.2.3) in the following countries/regions:

Countries/Regions	Percentage
Europe	100.0
North America	0.0
Malaysia	0.0
Indonesia	0.0
China	0.0
India	0.0
Latin America	0.0
Africa	0.0
Rest of World	0.0

3. TimeBound Plan

3.1 Which year did your company achieve (or expects to achieve) the RSPO supply chain certification?

2017

3.2 Which year did your company begin (or expects to begin) using RSPO-certified sustainable palm oil and palm oil products in own-brand products

2017

3.2.1 If the previous target year for CG.3.2 has not been met, please explain why.

3.3 Which year did your company begin (or expects to begin) using 100% RSPO-certified sustainable palm oil and palm oil products from any supply chain option in own-brand products.

2017

3.3.1 If the previous target year for CG.3.3 has not been met, please explain why.

3.4 Which year did your company begin (or expects to begin) using 100% RSPO-certified sustainable palm oil and palm oil products from physical supply chain options (Identity Preserved, Segregated and/or Mass Balance) in own-brand products.

2030

3.4.1 If the previous target year for CG.3.4 has not been met, please explain why.

3.5 If the TimeBound Plan commitments declared above do not cover all countries in which the member operates, please explain why

4. Trademark Use

4.1 Does your company use or plan to use the RSPO Trademark in own-brand products?

No

4.3 Please explain why your company does not plan to use the RSPO Trademark in own-brand products

- Challenging reputation of palm oil
- Confusion among end-consumers
- Costs of changing labels
- Difficulty of applying for RSPO Trademark
- Lack of customer demand
- Limited label space
- Low consumer awareness
- Low usage of palm oil
- Risk of supply disruption
- Others

Others

We do not expect a Book & Claim Trademark to increase our selling opportunities.

5. Actions for Next Reporting Period

5.1 Please outline activities that your company will take in the coming year to promote the production or consumption of certified sustainable palm oil (CSPO)

Purchase of RSPO Book & Claim credits covering 100% of our purchase volume of palm oil-based raw materials. Since 2017, we always achieved 100%. External and internal communication to promote the production of certified sustainable palm oil (see www.bayer.com/en/suppliermanagement.aspx) Further support of independent smallholders who strongly benefit from the Book & Claim credit system.

6. Shared Responsibility

The Board of Governors of the Roundtable on Sustainable Palm Oil (RSPO) approved new Shared Responsibility rules on 31 October 2019, requiring all members to share sustainability requirements and obligations. Reporting of Shared Responsibility indicators will be done through several channels, including ACOP. As the implementation of Shared Responsibility reporting is still on-going and in development, the Shared Responsibility section in ACOP is not yet final and may change in future ACOP cycles. For more information on Shared Responsibility, please go to https://rspo.org/news-and-events/news/what-are-the-new-shared-responsibility-rules or email the ACOP team at acop@rspo.org

Labour & Labour Rights

6.1 Does your company have a publicly-available policy covering Labour & Labour Rights?

Yes

6.1.1 Does the policy cover:

- ✓ No discrimination
- Wage and working conditions
- Freedom of association
- 🗹 No child labour
- No harassment

No forced or trafficked labour

6.1.2 Has your company previously uploaded or linked its Labour & Labour Rights policy in previous ACOP reporting cycles?

Yes

Ethical Conduct & Human Rights

6.2 Does your company have a publicly-available Policy covering Ethical Conduct & Human Rights?

Yes

6.2.1 Does the policy cover:

- Recruitment
- Contractors
- Sub-Contractors & Third-Party Contractors

6.2.2 Has your company previously uploaded or linked its Ethical Conduct & Human Rights policy in previous ACOP reporting cycles?

Yes

Land Use

6.3 Does your company have a publicly-available Policy covering Land Use?

No

Occupational Health & Safety

6.4 Does your company have a publicly-available Policy covering Occupational Health & Safety?

Yes

6.4.1 Has your company previously uploaded or linked its Occupational Health & Safety policy in previous ACOP reporting cycles?

No

Climate Change & Greenhouse Gas (GHG)

6.5 Does your company have a publicly-available policy covering Climate Change & Greenhouse Gas (GHG)?

Yes

6.5.1 Does the policy cover:

Identification and assessment of GHG

Public reporting of GHG footprint

Monitored implementation plan to reduce or minimise CHG emissions

6.5.2 Has your company previously uploaded or linked its Climate Change & Greenhouse Gas policy or report in previous ACOP reporting cycles?

Yes

Complaints & Grievances

6.6 Does your company have a Complaints & Grievances Mechanism?

Yes

6.6.1 Is your Complaints & Grievances mechanism in line with the RSPO's grievance mechanism? For details of the RSPO's grievance mechanism, please go to https://askrspo.force.com/Complaint/s/

Yes

Smallholders

6.7 Does your company support oil palm independent smallholder groups?

Yes

6.7.1 Does this support cover:

Fair and transparent dealings with Smallholders

Maintoin Improved Smallholder livelihoods

6.7.2 How is your company supporting them?

Purchase of independent smallholder credits (we also bought additional IS-CSPKO credits in 2019, but due to unexpected low volumes of actually consumed PKO derivatives, these credits were not claimed yet)

7. Challenges

7.1 What significant obstacles or challenges has your company encountered in the promotion of certified sustainable palm oil (CSPO)? What efforts has your company taken to address these obstacles or challenges?

- Awareness of RSPO in the market
- Difficulties in the certification process
- Certification of smallholders
- Competition with non-RSPO members
- High costs in achieving or adhering to certification
- Human rights issues
- Insufficient demand for RSPO-certified palm oil
- Low usage of palm oil
- Reputation of palm oil in the market
- Reputation of RSPO in the market
- Supply issues
- Traceability issues
- No challenges faced
- **Others**

Others

As already reported in 2017 we faced low availability of on-market IS-CSPKO credits from independent smallholders. But reaching out to RSPO enabled us to directly get in touch with smallholders and arrange off-market deals to buy credits from them. Nevertheless, the amount of credits we could purchase from smallholders was still lower than intended.

7.2 In addition to the actions already reported in this ACOP report, what other ways has your company supported the vision of the RSPO to transform markets to make sustainable palm oil the norm?

- Engagement with business partners or consumers on the use of CSPO
- Engagement with government agencies
- Promotion of CSPO outside of RSPO venues such as trade workshops or industry associations
- Promotion of physical CSPO
- Providing funding or support for CSPO development efforts
- Research & Development support
- Stakeholder engagement
- No actions taken
- ✓ Others

Others

7.3 If your company has any other publicly-available reports or information regarding its palm oil-related policies and activities, please provide the links here

www.bayer.com/en/supplier-management.aspx