

Particulars

About Your Organisation

1.1 Member Name

Solvay

1.2 Membership Number

2-1204-21-000-00

1.3 Membership Sector

Palm Oil Processors and/or Traders

1.4 Membership Category

Ordinary

1.5 Country

Belgium

2.0 Does your company or organisation produce, process, consume or sell any palm oil or any products containing derivatives of palm oil?

Yes

2.1 Please select all description(s) that describe the palm oil-related activities of your company or organisation. Multiple selections are allowed, and not limited to the primary sector of the member's RSPO membership. You will be required to complete the relevant ACOP section based on your selection(s).

- ☐ I own and operate oil palm estate(s) and/or palm oil mill(s)
- ☐ I represent a palm oil Independent Smallholder farmer Group
- ☐ I own and operate independent palm oil mills
- ☐ I own and operate independent palm kernel crushing plants - Processors and/or Traders
- ☐ I trade or broker palm oil, palm kernel oil or related products - Processors and/or Traders
- ☐ I am a refiner of palm oil or palm kernel oil - Processors and/or Traders
- ☒ I am a processor of intermediate (B2B) palm oil, palm kernel oil or related fractions/derivatives - Processors and/or Traders
- ☐ I am a B2B distributor or wholesaler of palm oil, palm kernel oil or related products - Processors and/or Traders
- ☐ I manufacture final consumer (B2C) products containing palm oil, palm kernel oil or related products. This includes products manufactured by 3rd party contractors - Consumer Goods Manufacturers
- ☐ I retail final consumer (B2C) products containing palm oil, palm kernel oil or related products - Retailers
- ☐ I operate food retail outlets that use palm oil, palm kernel oil or related products - Retailers
- ☐ I am a conservation and environmental NGO supporting the sustainable development of the palm oil industry
- ☐ I am a social and human development NGO supporting the sustainable development of the palm oil industry

Processors & Traders

1. Operational Profile

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

- ☐ Refiner of CPO and PKO
- ☐ Palm Kernel Crusher
- ☐ Trader with Physical Possession
- ☐ Trader without Physical Possession
- ☐ Integrated Refiner-Trader-Processor
- ☐ Intermediate Products Producer
- ☐ Power, Energy and Biofuel Processor
- ☐ Animal Feed Producer
- ☒ Oleochemicals Producer
- ☐ Distribution & Logistics
- ☐ Other

Other

-

2. Palm Oil and Certified Sustainable Palm Oil Consumption

Information in Section 2.0 - Palm Oil and Certified Sustainable Palm Oil Sourcing is a mandatory declaration in your ACOP. This includes volume data on palm oil, palm kernel oil and related products consumed of individual members, sectors and RSPO members as a whole. ACOP reports without reported volume data will be considered as incomplete and will not be accepted. Incomplete ACOP reports may lead to suspension or termination of RSPO membership.

2.1 Please include details of all certified and uncertified operations using palm oil, palm kernel oil and related products, owned and/or managed by the member and/or all entities that belong to the group.

Sinolight Surfactants Technology Co., Ltd.

NO.1, Yuanwang Road, Jinshan District 201515 Shanghai China

Activities: Purchase of RSPO Certified Fatty Alcohols, Palm Kernel Oil, Glycerine, Processing and Sale of Fatty Alcohol Ethoxylates and Oil Ethoxylates.

Shanghai Fine Chemical Co., Ltd. (Fully-owned)

No. 318, Linbao Road, Tinglin Town, Jinshan 201505 Shanghai China

Activities: Purchase of RSPO Certified Fatty Alcohols, Processing and Sale of Alkyl Polyglucoside (APG) Series Using Mass Balance Supply Chain Model.

Sinolight Chemicals Co., Ltd. (majority-owned)

Rm2903, B Building, Boee Center, Qianjiang Century City, Xiaoshan 311215 Hangzhou China

Activities: Purchase of RSPO Certified Fatty Alcohol, Fatty Alcohol Ethoxylates and Oil Ethoxylates (AEO), manufacture And Sales Of RSPO Certified Sodium Dodecyl Sulfate and Sodium Lauryl Ether Sulfate (SLES) using Mass Balance Supply Chain Model.

Trading of RSPO Certified Fatty Alcohol, Fatty Alcohol Ethoxylates and Oil Ethoxylates (AEO), using Mass Balance Supply Chain Model.

2.1.1 In which markets do you sell goods with palm oil and palm oil-related products?

Europe °, North America °, China, India, Latin America °, Rest of the World °

DL.2.0 In order to facilitate ease of reporting and transparency, RSPO members operating within the palm oil demand supply chain can now choose to report palm oil and palm oil product volumes on:

an aggregate level (as in previous ACOP reporting cycles)

2.2 Volumes of uncertified and certified palm oil, palm kernel oil and related product sourced in the year

Description	Tonnes
Crude palm oil, including derivatives refined from CPO (tonnes)	7743.00
Crude palm kernel oil, including derivatives refined from CPKO (tonnes)	86042.00
Crude palm kernel expeller (tonnes)	0.00
Total	93785.00

2.3 Volume of RSPO-certified palm oil, palm kernel oil and related products sourced in the year (tonnes):

Description	Crude Palm Oil (CSPO) and CSPO Derivatives	Crude Palm Kernel Oil (CSPKO) and CSPKO Derivatives	Palm Kernel Expeller (CSPKE)
RSPO Credits from Mill / Crusher	0.00	0.00	0.00
RSPO Credits from Independent Smallholder	0.00	0.00	0.00
Mass Balance (MB)	282.00	11000.00	0.00
Segregated (SG)	0.00	0.00	0.00
Identity Preserved (IP)	0.00	0.00	0.00
Total	282.00	11000.00	0.00

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

12.03%

2.4.1 Please provide additional information on your certified palm oil, palm kernel oil and related products uptake calculated in PT.2.4. This may include changes due to business environment, evolving nature of operations or variations due to stock positions

-

2.5 What is the estimated percentage of Certified Sustainable Palm Oil in the palm oil, palm kernel oil and related products sold, traded or processed by your company in the following regions:

Countries/Regions	Percentage
Europe	0
North America	0
Malaysia	0
Indonesia	0
China	0
India	0
Latin America	0
Africa	0
Rest of World	0

3. TimeBound Plan

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

2014

3.2 Which year did your company start (or expect to start) to source any RSPO-certified palm oil and oil palm products?

2014

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

-

3.3 Which year did your company achieve (or expects to achieve) 100% RSPO certification of all palm product processing facilities.

2025

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

We have certified the majority of our plants representing 95% of total volumes of palm oil.

3.4 Year expected to only source RSPO-certified palm oil and oil palm products.

2025

3.4.1 If target has not been met, please explain why.

We used 2022 as a year to analyze our palm portfolio and create a roadmap for how to best transition our markets towards the sustainable sourcing of palm derivatives. Going forward, we intend on drastically increasing our uptake of certified palm materials.

Our capacity to handle 100% certified palm products is dependent upon customer interest and readiness to purchase these materials, as well as continued development of available PO and PKO derivative supplies.

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

-

4. Actions For Next Reporting Period

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

- ☐ Participation in RSPO Working Group or Task Forces
- ☐ Support Independent Smallholders (ISH)
- ☐ Contribute to the RSPO Smallholder Trainer Academy
- ☐ Financial contribution to the RSPO Smallholder Support Fund
- ☒ Direct investments in Smallholder Certification projects
- ☐ Involvement/direct investments in Jurisdictional/Landscape approach
- ☒ Direct/collective investments in conservation and restoration initiatives
- ☐ Financial contribution to support members with Remediation and Compensation (RaCP) process, direct/collective investments in conservation and restoration initiatives
- ☐ Allocating FTE to promote the production or consumption of certified sustainable oil palm products
- ☒ Specific policies and action plans by the member to promote CSPO production or consumption in the upstream or downstream supply chain, including target dates or broader policies that include such efforts
- ☐ No activities planned
- ☒ Others

Other

Solvay continues to engage customers on our ability to supply RSPO certified ingredients through direct customer interactions, industry meetings, and social media. In 2023, pending market availability & economical viability, we plan to significantly and pro-actively increase our share of RSPO MB sourcing. To accompany that, we work to support our customers and distributors in their efforts to understand requirements related to supply chain certification. Solvay ensures to keep all employees informed of RSPO related updates through internal communications and training, to enable effective engagement with our suppliers and customers all along the value chain. We also work with our suppliers to have an accurate view of our traceability in our value chain and through our responsible sourcing policy.

Shared Responsibility

The Board of Governors of the Roundtable on Sustainable Palm Oil approved new Shared Responsibility rules on 31 October 2019, requiring all members to share sustainability requirements and obligations. Reporting of Shared Responsibility (SR) requirements will be done through ACOP and MyRSPO. As the process of verification of the reports is in development, the Shared Responsibility section in ACOP may change in future ACOP cycles. Evidence to show compliance to the SR requirements shall be uploaded via your membership profile in MyRSPO. Please login to your MyRSPO account and upload the relevant policies, plans and relevant reports there. If you do not have a policy or your policy does not cover all items, you will be required to provide a Declaration of Support for the relevant policy items in your MyRSPO profile. Additional information on the required policies and plans applicable to all sectors as well as the annual uptake targets for supply chain actors can be found on <https://rspo.org/members/shared-responsibility> or email the Shared Responsibility team at sharedresponsibility@rspo.org.

Information & Public Availability

1.1 Does your organisation have organisational management documents publicly-available?

Yes

Ethical Conduct & Human Rights

1.2 Does your organisation have a publicly-available Policy covering Ethical Conduct & Human Rights?

Yes

1.2.1 Does the policy cover:

- ☒ Ethical conduct for contractors
- ☒ Ethical conduct for recruitment
- ☒ Respect of human rights, including for suppliers and sub-Contractors

Legal Compliance

1.3 Does your organisation comply with all applicable legal requirements?

Yes

1.4 Does your organisation require its third party contractors to comply with legal requirements, i.e. including a clause on legal compliance in the contracts?

Yes

Complaints & Grievances

1.5 Does your organisation have a Grievance Mechanism that is accessible to all affected parties?

Yes

1.5.1 Is your Grievance mechanism in line with the principles of the RSPO's Complaints System?

Yes

Land Use & FPIC

1.6 Does your organisation have a publicly-available policy covering Commitment to respect Free Prior and Informed Consent (FPIC) in the Palm Oil Supply chain?

Yes

1.6.1 Does your organisation have a procedure in place to identify legal, customary or user rights, and people entitled to compensation?

No

Smallholders

1.7 Does your organisation support oil palm smallholders (groups)?

No

Labour & Labour Rights

1.8 Does your organisation have a publicly-available policy covering Labour & Labour Rights?

Yes

1.8.1 Does the policy cover:

- ☒ No discrimination and equal opportunities
- ☒ Pay and working conditions at least at legal or industry minimum standards and are sufficient to provide decent living wages (DLW)
- ☒ Freedom of association and Collective bargaining
- ☒ Protection of children, as well as the workforce of suppliers and third-party contractors
- ☒ Prevention of all forms of harassment, including sexual harassment
- ☒ No forced or trafficked labour

Occupational Health & Safety

1.9 Does your organisation have a publicly-available Policy covering Occupational Health & Safety?

Yes

1.9.1 Does your organisation have a Standard Operating Procedure (SOP) for Occupational Health & Safety?

Yes

Waste Management

1.10a Does your organisation have a waste management plan that includes reduction, recycling, reusing and disposal based on the hazardous characteristics?

Yes

1.10a.1 Is this plan implemented?

Yes

Water Management

1.11 Does your organisation have a water management plan to promote efficient use and continued availability of water sources?

Yes

1.11.1 Is this plan implemented?

Yes

Energy Use

1.12 Does your organisation have an energy use plan to improve the efficiency of the fossil fuels used and to optimise renewable energy?

Yes

1.12.1 Are there records of implementation of the plan ie. monitoring and reporting?

Yes

Climate Change & Greenhouse Gas (GHG)

1.13 Does your organisation have a publicly-available policy covering Climate Change & Greenhouse Gas (GHG) including identification and assessment of GHG emissions and implementation of a plan to reduce or minimise them?

Yes

Claims and labels**1.15 Does your organisation promote the use of off-product RSPO claims and labels?**

Yes

Challenges and Support

1.1 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

-

1.2 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?

- ☐ Communication and/or engagement to transform the negative perception of palm oil
- ☒ Engagement with business partners or consumers on the use of CSPO
- ☐ Engagement with government agencies
- ☐ Engagement with peers and clients
- ☐ Promotion of CSPO through off product claims
- ☐ 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

Collaboration with our customers to meet their time bound plans and objectives.

Collaboration with our suppliers to help them progress and selection of our main suppliers according to sustainability criteria.

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

<https://www.solvay.com/sites/g/files/srpend221/files/2022-05/Sustainable%20Sourcing%20Statement%20-%20Palm%20Oil.pdf>