

IMPACTS BROCHURE 2018





RSPO IN BRIEF

The Roundtable on Sustainable Palm Oil (RSPO) is a multi-stakeholder, not-for-profit organisation that focuses on advancing the production, procurement, finance and use of sustainable palm oil products. We develop and implement global standards for sustainable palm oil through open dialogue and cooperation with every stakeholder in the supply chain.

VISION & GOALS

"RSPO will transform markets to make sustainable palm oil the norm"

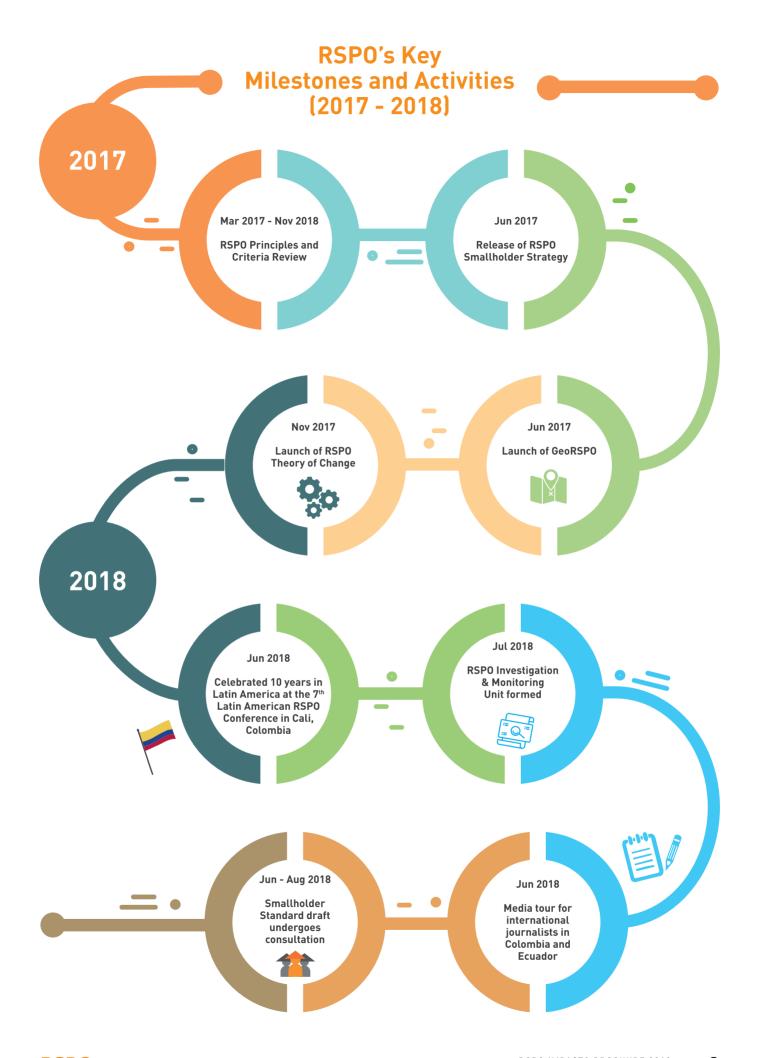


RSPO Impacts Brochure 2018

The impacts brochure was designed to summarise some of the key impact highlights presented in the RSPO Impact Report 2018. Unless otherwise stated, it covers and presents data that reflects the reporting timeframe 1 July 2017 to 30 June 2018, or that has been taken as at 30 June 2018.

Since 2014, we have published an Impact Report or Impact Update on an annual basis to document the environmental and social impacts of our organisation and the RSPO standards. This is to ensure our stakeholders stay fully informed about our progress.

All RSPO Impact Reports and Impact Updates can be accessed at https://www.rspo.org/key-documents/impact-reports



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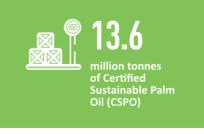














¹ CSPO sales figures are based on full calendar year data (1 January 2017 – 31 December 2017).



Certified area as at 30 June 2018

1 - 1,000 ha

1,000 - 5,000 ha

5,000 - 1,000,000 ha

1,000,000 - 1,500,000 ha

> 1,500,000 ha

Global Distribution of Certified Mills

→ 354 mills certified

of global palm oil produced is CSPO

RSPO Membership in 2018

RSP0 Members: 3,920

"As at 30 June 2018, we have 3,920 members in 91 countries, a 15% increase since the last reporting period."



43% are ordinary members and 57% are affiliate or supply chain associate members

82% of ordinary members are manufacturers and processors and/or traders

20% increase in **supply chain** associate members since the last reporting period in 2017



577

Palm Oil Processors and/or Traders



Manufacturers

38 **Environmental or** Nature Conservation **Organisations** (Non-Governmental Organisations)

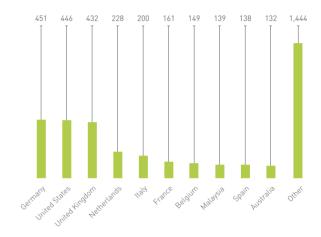
73

Retailers

Banks and Investors 12 Social or Development Organisations (Non-Governmental

Organisations)

14



3% increase in grower membership since 2017

67% of RSPO producers are located in Asia

38% membership increase in the US, and 21% increase in Spain

RSPO Certification in 2018

Certified area: 3,176,852 hectares

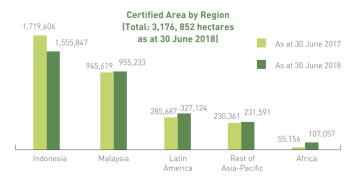
"As at 30 June 2018, plantations covering 3.2 million hectares across 16 countries are RSPO certified."



354 RSPO P&C certificate holders, representing an annual certified production volume of 13,619,000 tonnes of Certified Sustainable Palm Oil (CSPO) and 3,135,973 tonnes of Certified Sustainable Palm Kernel (CSPK)

- Total production area cultivated by RSPO members covers 2.4 million hectares
- Indonesia and Malaysia account for 79% of the total RSPO certified area (2,511,080 hectares)
- 27,955 hectares of RSPO NEXT certified area

94% increase in certified area in Africa since 30 June 2017



Note to data: All figures are inclusive of certified area for smallholders certified under group

Impact for People



"Human rights protected, respected and remedied"

"Sustainable livelihoods and poverty reduction"

Labour Rights: Labour Task Force Activities in 2017 - 2018

Improving social auditing

The Labour Task Force (LTF) and Assurance Task Force
partnered with Verité to host a Social Auditing workshop
in Malaysia for 23 auditors from certification bodies to
strengthen skills in relation to the collection, analysis and
presentation of audit findings and ensure comprehensive
results for social audits.

 The LTF is scoping the development of a Social Auditing Protocol for auditors with Accreditation Services International.

Developing input and guidance for the RSPO P&C Review

The LTF is engaging with the Global Living Wage
 Coalition and local consultative groups to determine
 decent living wages in specific palm oil producing
 countries. A template of all in-kind benefits is also
 being considered for inclusion in the calculation of the
 decent living wages.

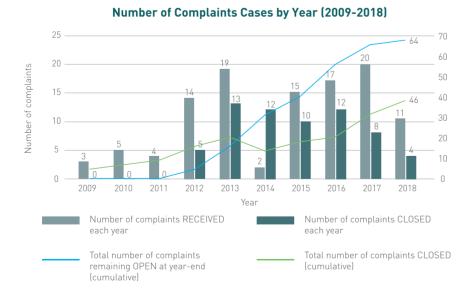




The LTF is partnering with Indonesian NGOs to develop capacity building 'Train the Trainer' programmes that socialise RSPO labour standards to workers so that they are sufficiently informed to report non-compliances.

Addressing Complaints in 2018

Total complaint submissions since 2009: 110



Note to data: Figures for 2009 – 2017 are representative of full calendar year (1 January – 31 December). Figures for 2018 are inclusive up to 30 June 2018.

- Since 2009, we have received 110 official complaints through the RSPO Complaints System.
- 64 cases (58%) were closed between 2009 and 30 June 2018, averaging out to 6.4 cases closed per year.
- Average number of days that active cases stay open decreased by 37% between 2016 and 2017.
- Indonesia has the highest number of complaint submissions, accounting for 69% of total cases since 2009.
- The most prevalent issues raised are related to FPIC and HCV, followed by human rights and labour.



Impact on our Planet



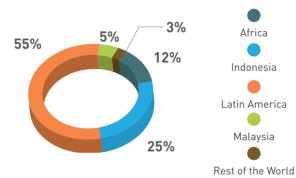
"Conserved, protected and enhanced ecosystems that provide for the next generation"

Protecting Critical Ecosystems and Biodiversity

High Conservation Value area: 263,177 hectares



HCV Area Identified and Managed by RSPO Certified Members (as at 30 June 2018)



39%

increase in HCV area identified and managed by RSPO certified members

83%

increase in HCV area identified in Latin America

132%

increase in HCV area identified in Africa

"An impact analysis of RSPO certification on Borneo forest cover and orangutan populations"



Research Background

2017 Borneo

Led by Borneo Futures, the research evaluates whether RSPO certification is beneficial to orangutans, at a macro level (throughout Borneo) and micro level through fine-scale analysis within a well-renowned region for orangutans (Kinabatangan, Sabah).

The full report is available at www.rspo org/about/impacts/research-library

Key Findings

Total loss of intact and logged forest (2000 - 2015)

25 times

higher in non-certified compared to RSPO certified concessions Orangutan population trends in Borneo oil palm concessions between 1999 and 2014



Non-RSPO (relative loss: 2.2%)

— — RSPO (relative loss: 2.1%)

Responsible Planting: New Planting Procedure in 2018

New Planting Procedure (NPP) area: 1,530,824 hectares



Indonesia accounts for **72%** of the area subject to NPPs, followed by **Africa**, which accounts for **23%**.

of countries that have applied for NPP, adding a combined area of **12,677 hectares**. Due to the resignation of one producer in Costa Rica during the reporting period, Costa Rica is no longer on the list of NPP submissions.

As at 30 June 2018, 1,530,824 hectares across 14 countries were subject to NPPs, a 3% increase since the last reporting period.

11 NPP notifications were approved covering 47,976 hectares in Indonesia, Papua New Guinea, Guatemala, Nigeria, Solomon Islands and Sierra Leone.

Under the 11 notifications approved, **31,008 hectares** are proposed for HCV, bringing the total HCV area under the NPP to **297,038 hectares**.

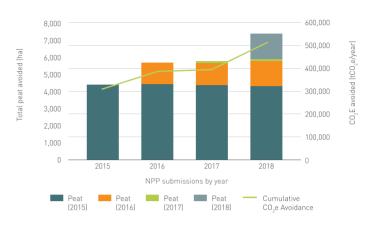
Reducing Greenhouse Gas Emissions

CO, emissions avoided from peatland conservation: 515,000 tCO,e/year in 2018

Greenhouse gas (GHG) assessments from NPP submissions in 2018:

- GHG assessment submissions received since 2015 through the NPP have shown zero development on peat by RSPO members, and a total of 7,481 hectares of peatlands conserved.
- From 2015 2018, there has been a steady increase in the cumulative annual CO₂ emissions avoided from the conservation of peatlands, up to a total of 515,000 tCO₂e/year in 2018.

NPP Submissions 2015-2018 (Peat Conserved)



Note to data: Peat areas (ha) conserved and annual GHG emissions avoided (tCO₂e/year) (Source: NPP submissions as of April 2018).

"Towards low GHG emission in new oil palm plantings"



Research Background

2018

Malaysia Indonesia Papua New Guinea South America Africa

The RSP0 Emission Reduction Working Group (ERWG) commissioned the research to understand the effectiveness of the RSP0 GHG Assessment Procedure for New Development in guiding RSP0 growers and millers to plan development in such a way that minimises net GHG emissions towards the goal of low carbon development. This was carried out through the analysis of data obtained from GHG assessment reports submitted between 2015 to 2017 through the RSP0 NPP (version: November 2015).

The full report is available at www.rspo.org, about/impacts/research-library

Key Findings

Projected net GHG emission reduction of 2 million tCO_2 eq and 1.4 million tCO_2 eq of genuine savings



 \approx



Equivalent to
388,516 cars*
removed from the

*Source: www.epa.gov/energy/greenhouse-gas-equivalencies-calculator

Out of 193,857 hectares of land assessed

- 66,237 hectares (34%) were identified for conservation
 5,641 hectares of peat soil area was
- 5,641 hectares of peat soil area was identified and 100% of this area was conserved



34%

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Impact on Prosperity



"Competitive, resilient and sustainable sector"

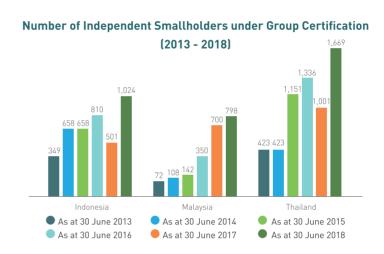
Smallholder Certification and Inclusion

Total smallholder certified area: 284,320 hectares

"As at 30 June 2018, the total certified area cultivated by independent smallholders under group certification is 21,237 hectares, an increase of 83% since the last reporting period."

Schemed and Independent:





"On the profitability of sustainability certification: an analysis among Indonesian palm oil smallholders"



Research Background

2017

Indonesia

The research was carried out by Maastricht University and Bogor Agricultural University. The study used qualitative and quantitative collection and analysis methods to explore under what conditions certification could still be profitable for Indonesian oil palm

www.rspo.org/about/impacts/researchlibrary

Key Findings

Certified Schemed Smallholders

34% higher profitability than non-certified schemed smallholders.

Certified Independent Smallholders

89% higher profitability than non-certified independent smallholders.



Market Uptake Progress

CSPO sales in 2017: 6,155,983 MT

Demand and Uptake of CSPO from 2016-2017:











Annual Sales of CSPO (MT) (2008-2017)



Note to data: All figures are based on full calendar year data (1 January–31 December).

"RSPO continues to engage in regionally focused market outreach efforts with the goal of ensuring all major consumption markets source significant volumes of CSPO."

707

supply chain certified members hold RSPO Trademark licences in 55 countries globally, representing a growth of 27%

+70%

of total RSPO Trademark licences are held in European countries. Europe remains the largest market for RSPO certified products

151

new RSPO Trademark licences were issued in this reporting period (144 issued in the last reporting period)

5

new markets where RSPO Trademark licenced products are being sold



RSPO

www.rspo.org

Impacts and Evaluation Division

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