

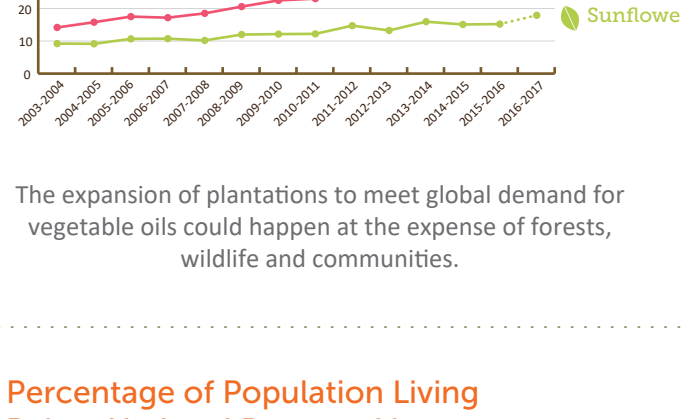


Roundtable on Sustainable Palm Oil

Transforming the market to make sustainable palm oil the norm

Global demand for vegetable oil is growing fast

Source: Oilseeds - World Markets and Trade, USDA, January 2017



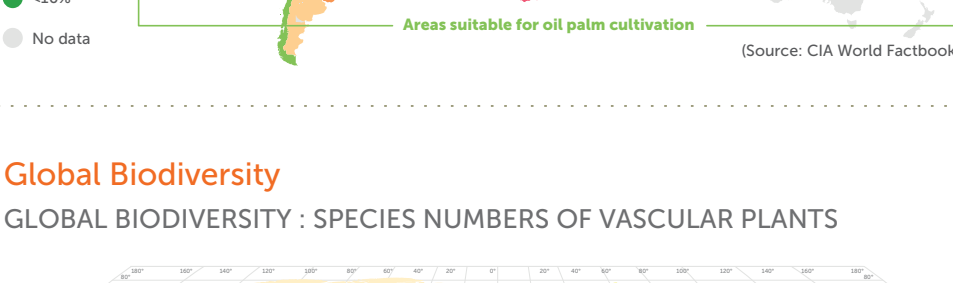
The expansion of plantations to meet global demand for vegetable oils could happen at the expense of forests, wildlife and communities.

Why is palm oil so popular?

- Relatively cheap
- Most versatile
- High yielding

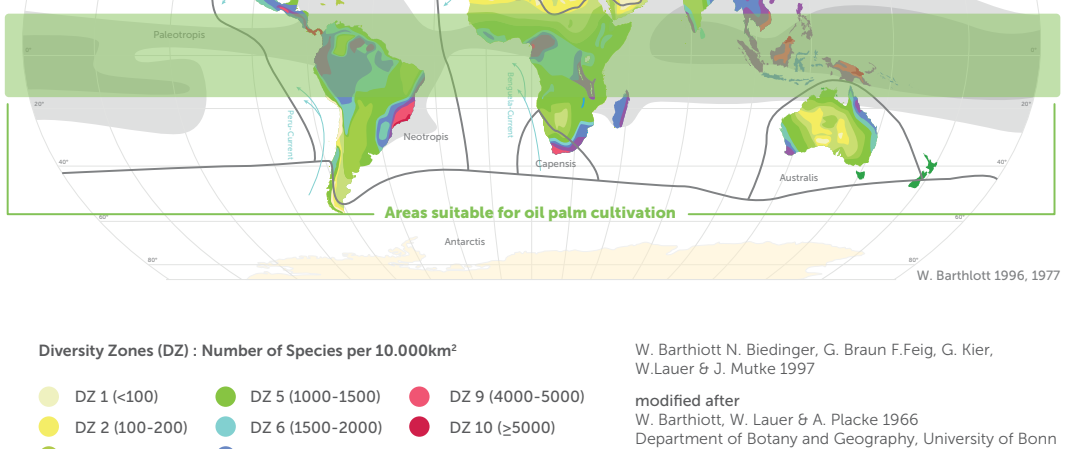
Percentage of Population Living Below National Poverty Line

Source : CIA World Factbook



Global Biodiversity

GLOBAL BIODIVERSITY : SPECIES NUMBERS OF VASCULAR PLANTS



Diversity Zones (DZ) : Number of Species per 10.000km²

DZ	Number of Species per 10.000km ²
DZ 1 (<100)	<100
DZ 2 (100-200)	100-200
DZ 3 (200-500)	200-500
DZ 4 (500-1000)	500-1000
DZ 5 (1000-1500)	1000-1500
DZ 6 (1500-2000)	1500-2000
DZ 7 (2000-3000)	2000-3000
DZ 8 (3000-4000)	3000-4000
DZ 9 (4000-5000)	4000-5000
DZ 10 (>5000)	>5000

Sea surface temperature: >29°C, >27°C, cold currents

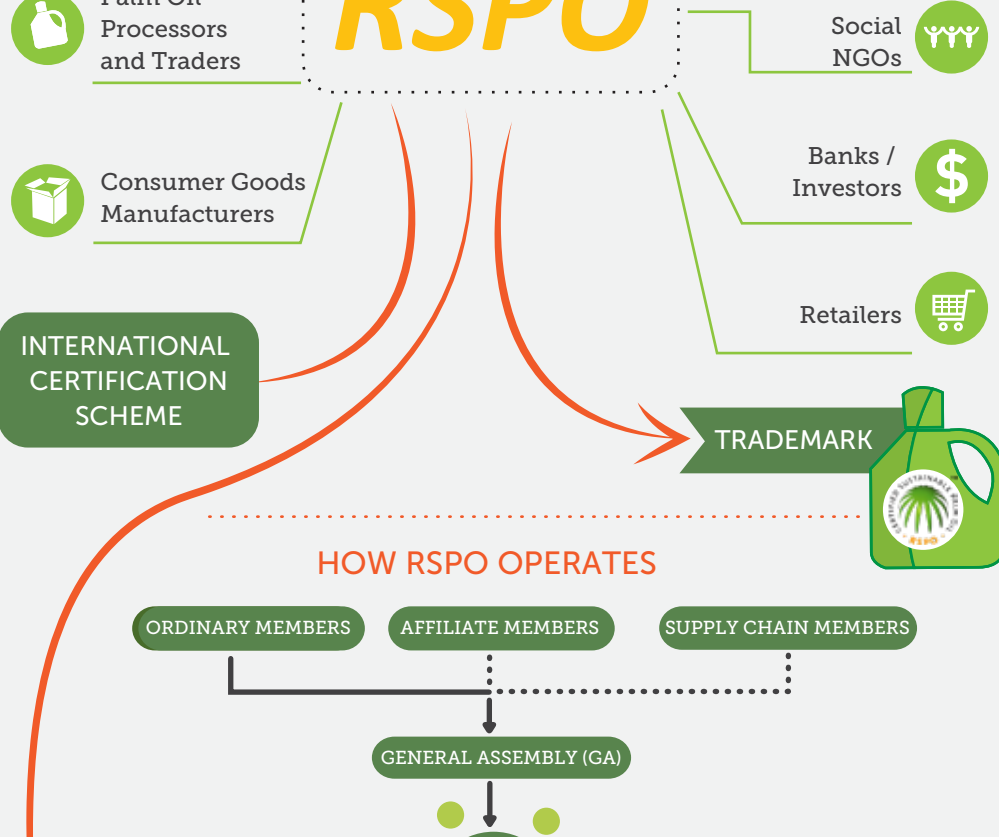
W. Barthlott N. Biedinger, G. Braun F. Feig, G. Kier, W. Lauer & J. Mutke 1997

modified after W. Barthlott, W. Lauer & A. Placke 1996 Department of Botany and Geography, University of Bonn German Aerospace Research Establishment, Cologne

Cartography: M. Gref Department of Geography, University of Bonn

The RSPO was established in 2004 to promote the production and use of sustainable palm oil for People, Planet, and Prosperity.

2004



HOW RSPO OPERATES

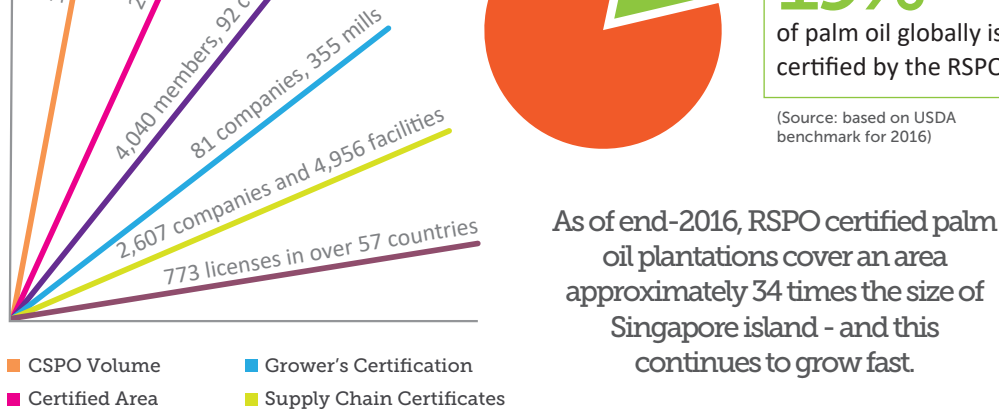


8 PRINCIPLES

for growers to be RSPO certified

- 1 Commitment to transparency
- 2 Compliance with applicable laws and regulations
- 3 Commitment to long-term economic and financial viability
- 4 Use of appropriate best practices by growers and millers
- 5 Environmental responsibility and conservation of natural resources and biodiversity
- 6 Responsible consideration of employees, and of individuals and communities affected by growers and mills
- 7 Responsible development of new plantings
- 8 Commitment to continuous improvement in key areas of activity

RSPO WORLDWIDE IMPACT



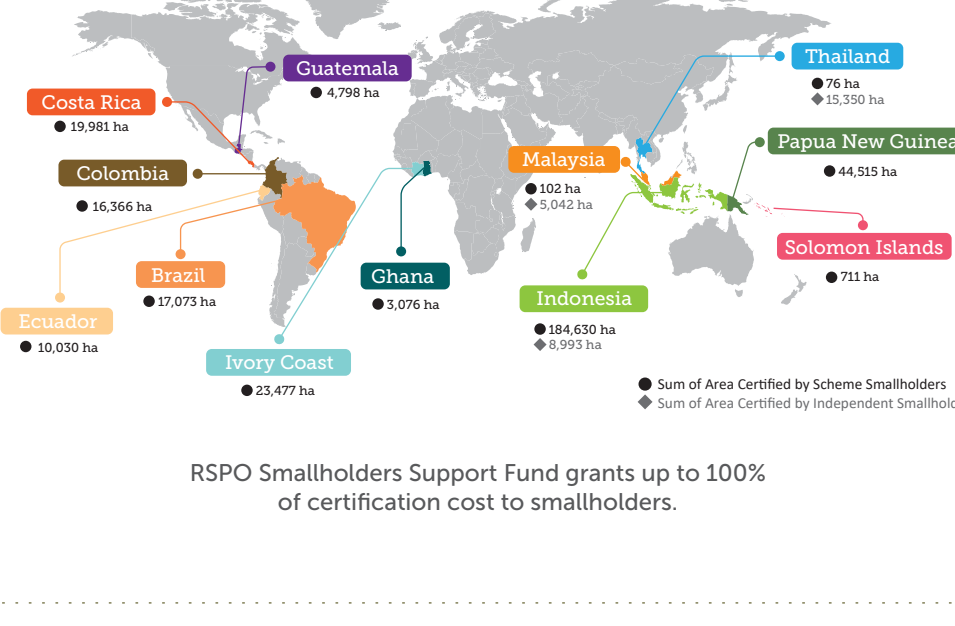
As of end-2016, RSPO certified palm oil plantations cover an area approximately 34 times the size of Singapore island - and this continues to grow fast.

COMMITTED TO SMALLHOLDERS

110,691 Individual Smallholders Supported

354,220 Hectares of Smallholders Certified Area

RSPO supports smallholders to improve their livelihoods by targeting improved management practices, better quality fresh fruit bunches, increased yields and access to markets.



RSPO Smallholders Support Fund grants up to 100% of certification cost to smallholders.

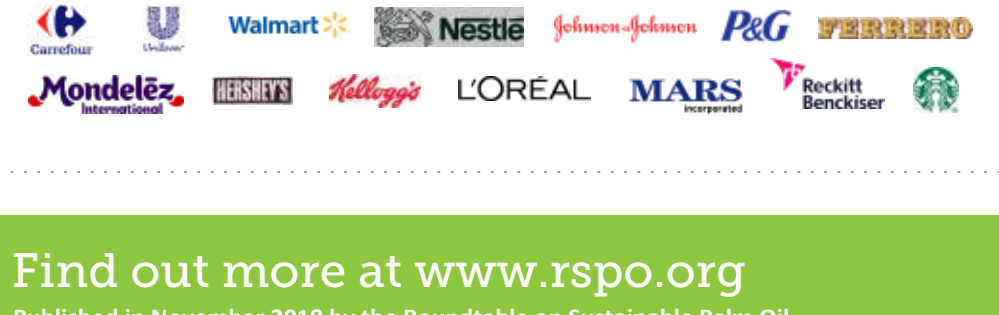
Globally produced RSPO-certified sustainable palm oil



Some of the brands with a RSPO Trademark License



Some of the global companies committed to 100% RSPO certified sustainable palm oil



Find out more at www.rspo.org

Published in November 2018 by the Roundtable on Sustainable Palm Oil

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