

Sustainable Palm Oil



Agenda

- Why do want to discuss Palm oil?
- Why is the Netherlands so much involved?
- What has the Netherlands done so far?
- What has Europe done so far?
- What is the Netherlands planning to do?



Why do we want to discuss Palm Oil?

It is very fast growing industry

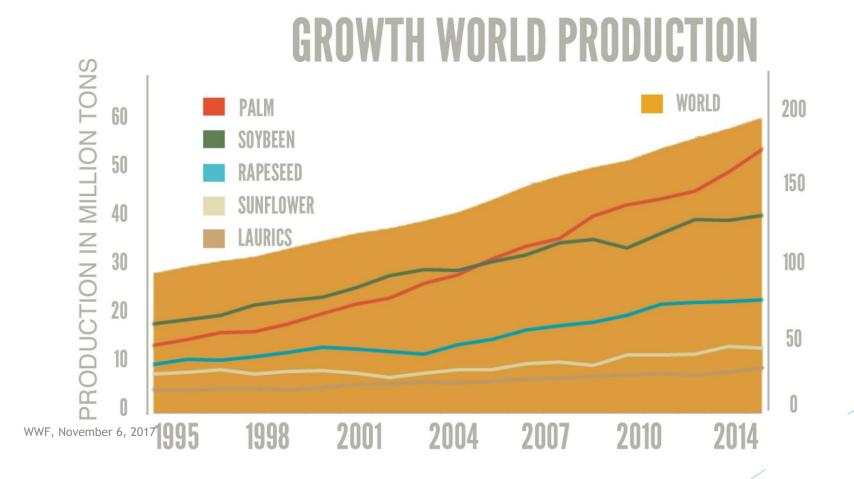
- Palm Oil is very useful in many edible and nonedible products

The production of Palm Oil can be harmful for:

- The environment
- Biodiversity
- Climate Change
- Labour conditions

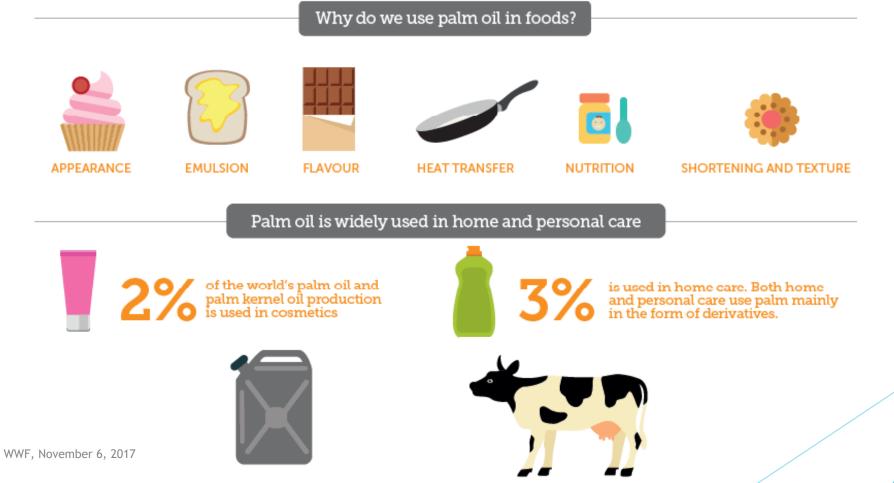


Why do we want to discuss Palm Oil?





Why do we want to discuss Palm Oil?



Used in biodiesels



Why do we want to discuss Palm Oil?

- The majority of global deforestation arises from the clearing of land for agricultural commodities
- A large part of global deforestation is caused by conversion to large scale monoculture oil palm plantations
- Malaysia and Indonesia produce 85-90% of global Palm Oil



Why do we want to discuss Palm Oil?

- Both producers and consumers have a responsibility because of their involvement in the value chain.
- Both producers and consumers, but also governments and NGOs are able to improve the sustainability of the production of Palm Oil
- Producers and Consumers in the Round Table on Sustainable Palm Oil (RSPO) have set criteria sustainability, deforestation and conservation of biodiversity.

Why do we want to discuss Palm Oil?

Kingdom of the Netherlands

Sustainable palm oil contributes to at least 7 Sustainable Development Goals (SDG's)

- 1. Huge role reducing rural poverty
- 2. Key food ingredient to help feed the world
- 3. Development rural areas
- 4. Improved education
- 8. Creating jobs in producing countries & EU
- 10. Boosting socio-economic development
- 13. Sustainable palm oil helps halt deforestation





Why do we want to discuss Palm Oil?

- Research on labour conditions in the production at 5 palm oil plantations, 3 of them RSPO certified
- Because of high productivity norms, salary drops under minimum wage.
- Child labour is observed.
- Use of toxic poison 'paraquat' (illegal in Europe, legal in Indonesia).



Why do we want to discuss Palm Oil?

- 4 different forms of Sustainable Palm Oil
 Book and Claim: The chain is not monitored for the presence of sustainable palm oil.
 Manufacturers and retailers can buy a GreenPalm certificate from a RSPO-certified grower.
- Mass Balance: Sustainable palm oil from certified sources is mixed with ordinary palm oil throughout supply chain



Why do we want to discuss Palm Oil?

Segregated: Sustainable palm oil from different certified sources is kept separate from ordinary palm oil throughout the supply chain
Identity Preserved: Sustainable palm oil from a single identifiable certified source is kept separately from ordinary palm oil throughout supply chain



Why is the Netherlands so much involved?

- The Netherlands is a large consumer of Palm Oil, since we use this product in many of our food processing industry
- It is large exporter of Palm Oil, both in crude form as well as in other products
- Dutch consumers are very concerned about Climate Change and sustainability and use their consumer power



Why is the Netherlands so much involved?





Why is the Netherlands so much involved?

India	\$5,641,651,925
China	\$2,865,459,925
<u>Pakistan</u>	\$1,701,167,685
Netherlands	\$1,593,298,154
Italy	\$1,043,264,743
<u>Spain</u>	\$1,036,024,703
Germany	\$1,024,158,573
USA	\$895,896,638
Russian Federation	\$646,999,814
<u>Ethiopia</u>	\$522,675,536
Japan	\$450,861,701
Turkey	\$406,077,840
<u>Belgium</u>	\$353,207,019
<u>Malaysia</u>	\$326,864,082
<u>Mexico</u>	\$320,452,632



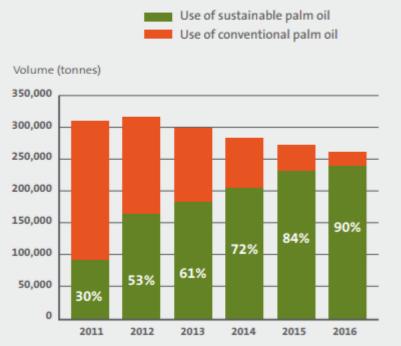
What has the Netherlands done so far?

- The Dutch government stimulates that the market makes its own agreements
- The private sector has committed itself to have 100% sustainable palm oil in 2020.
- The Dutch government, together with Germany, Denmark, the UK, France and Norway have signed the Amsterdam Declaration
- The Netherlands, through Institute for Sustainable Trade, offers technical assistance to producing countries and to NGOs for public awareness



What has the Netherlands done so far?

Share and volumes of sustainable palm oil used in the Dutch food industry



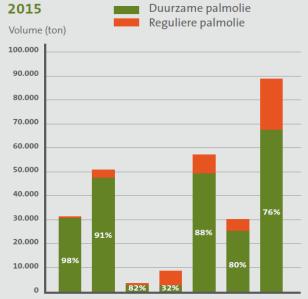
What has the Netherlands done so far?

19%

22%

Aandeel duurzame palmolie Per handelssysteem Nederlandse voedingsmiddelenindustrie Book & Claim 2015 Mass Balance Duurzame palmolie Segregated **Reguliere palmolie** Volume (ton) 350.000 300.000 250.000 200.000 59% 150.000 84% 72% 100.000 61% 53% 50.000 30% 2011 2012 2013 2014 2015

Aandeel duurzame palmolie in de Nederlandse voedingsmiddelenindustrie per sector

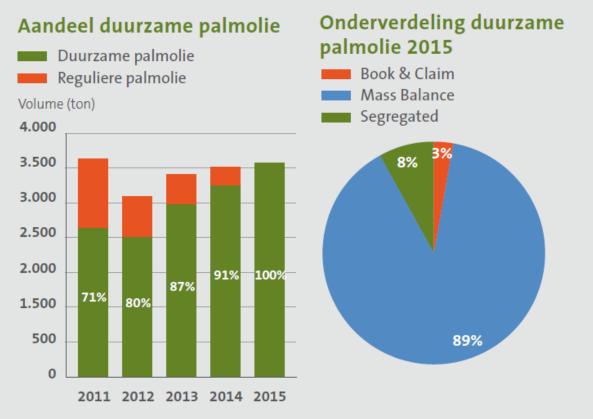




WWF, November 6, 2017

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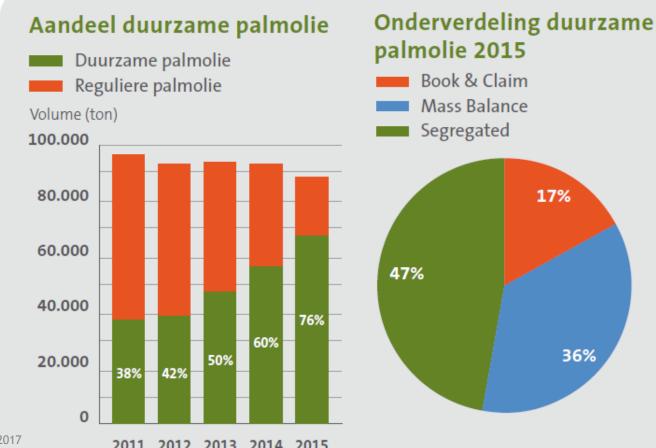
What has the Netherlands done so far? The Association for cooks and snack producers



*De AKSV vertegenwoordigt 80% van de markt in gemaksvoedingindustrie. De ASKV resultaten zijn niet vergelijkbaar met de gemaksvoedingindustrie.

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What has the Netherlands done so far? The International Margerine Association for Europe

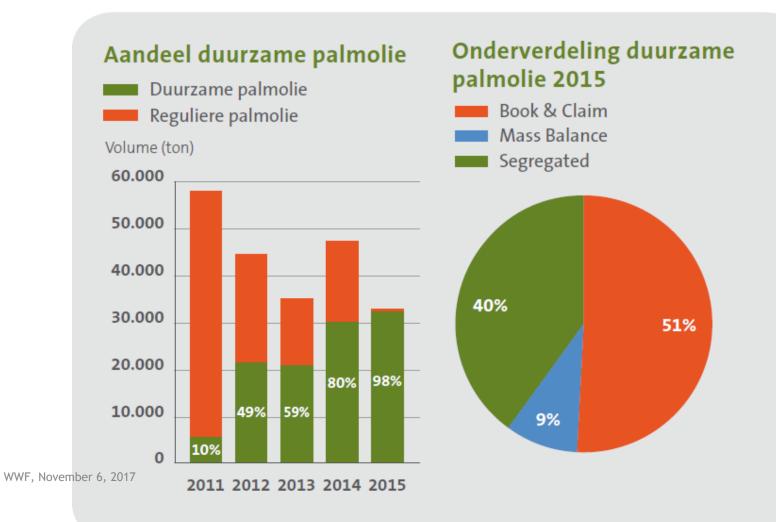


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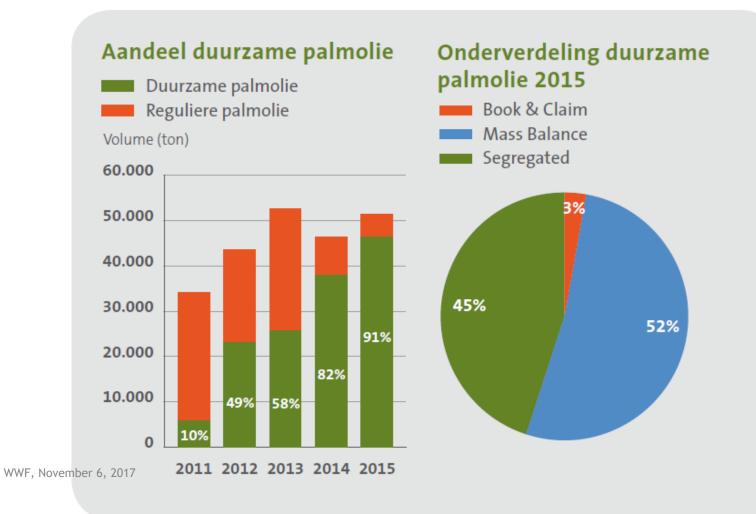
2011 2012 2013 2014 2015

What has the Netherlands done so far? The Association for Potato processing industry



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What has the Netherlands done so far? The Association for bakery and sweets industry



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What has the Netherlands done so far?

The Amsterdam Declaration

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Commitment to Support 100% Sustainable Palm Oil in Europe

We declare to work together and support each other in transforming toward a 100% sustainable palm oil supply chain in Europe by 2020

The Amsterdam Palm Oil Declaration by the following European governments: Denmark France Germany Italy The Netherlands Norway United kingdom

Norwegian Initiative for Sustainable Palm Oil **UK Roundtable** IONE ITALIANA on Sourcing Sustainable Palm Oi

D Fødevarer FORUM **ALLIANCE FRANCAIS** OUR LINE HUILE LIVSMEDELSFÖRETAGEN

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What has the Netherlands done so far?

The Amsterdam Declaration

- Towards 100% sustainable Palm Oil in 2020.
- defining sustainable palm oil as a stepping stone approach
- coordinating the activities and targets of the National Initiatives
- developing specific, time bound and cost effective action plans to overcome the various challenges in sourcing sustainable palm oil;
- working together to monitor and report on the progress and uptake of sustainable palm oil in Europe annually;
- supporting and participating in developments in the area of traceability, leading to a more transparent and sustainable palm oil supply chain;
- www. the national commitment to which a company or association is committed is prevailing.

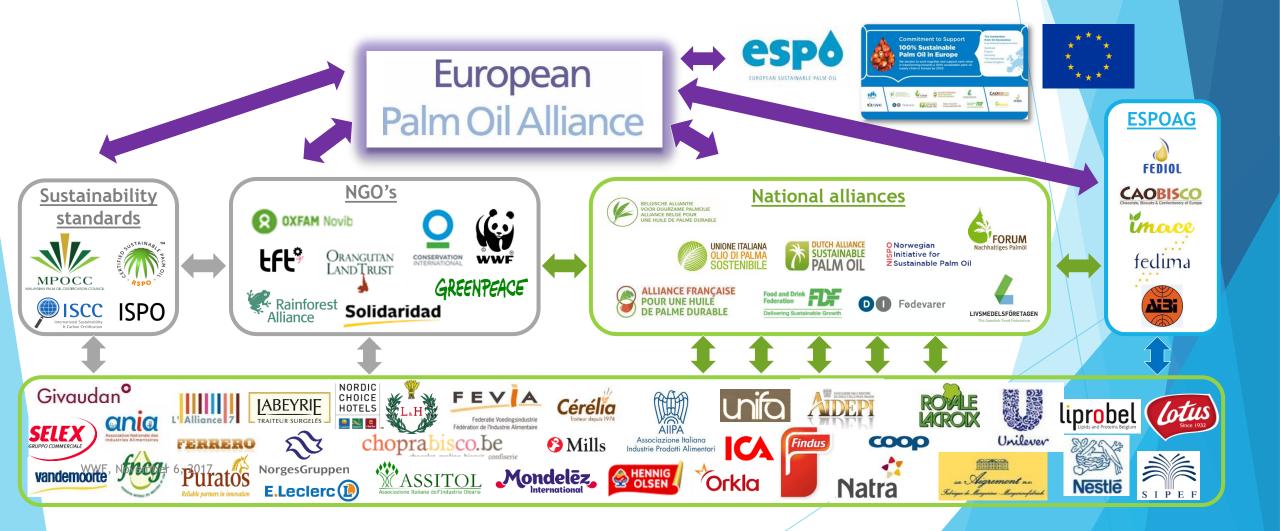


What has Europedone so far?

The European Parliament Resolution on palm oil and deforestation of rainforests



What has Europe done so far?





• What is the Netherlands planning to do?

- Convincing other large consumer countries, like China, to take their responsibility.
- Work together with producing countries like Malaysia and Indonesia
- Offer technical assistance
- Work with RSPO on RSPO Plus for sharper criteria



Thank you

The Royal Embassy of the Kingdom of the Netherlands in Japan

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