

# 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

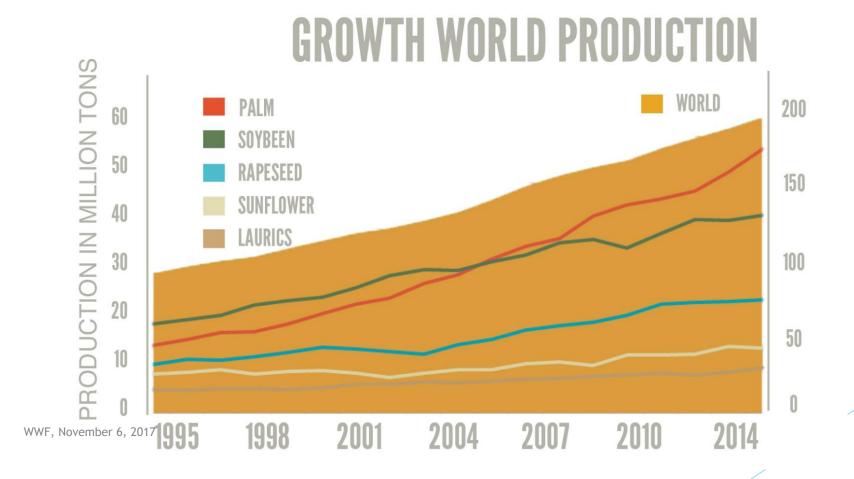
- Palm Oil is very useful in many edible and nonedible products

The production of Palm Oil can be harmful for:

- The environment
- Biodiversity
- Climate Change
- Labour conditions

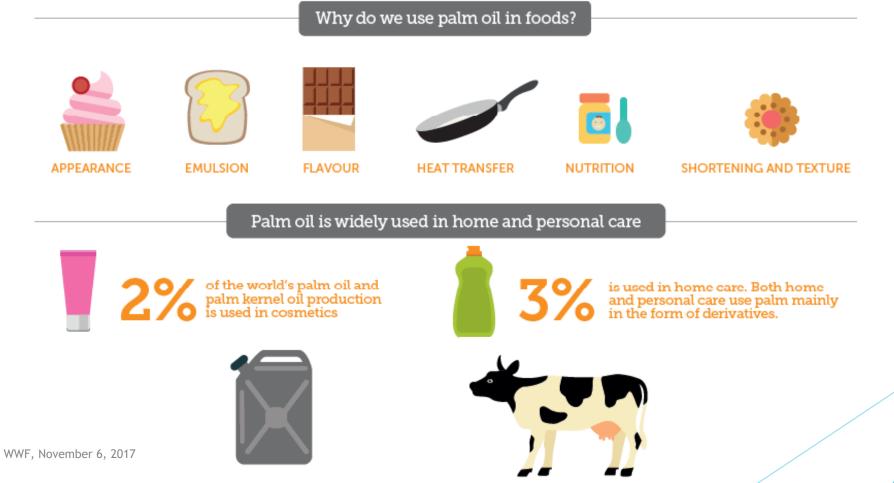


### Why do we want to discuss Palm Oil?





### 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



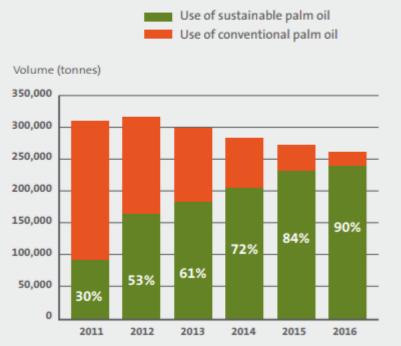
### What has the Netherlands done so far?

- 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



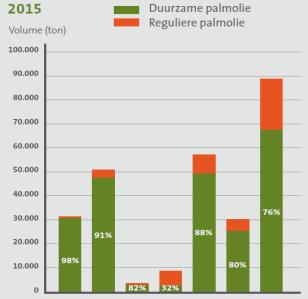
### What has the Netherlands done so far?

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

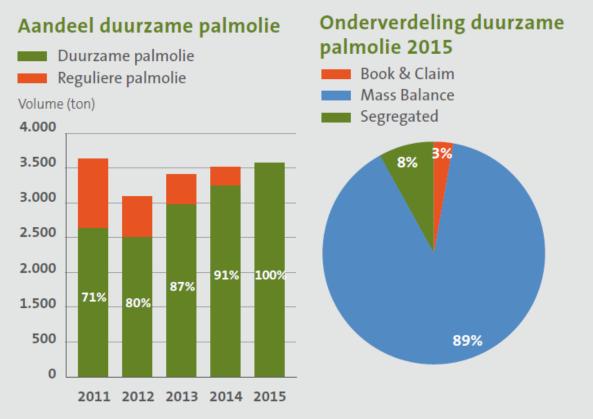




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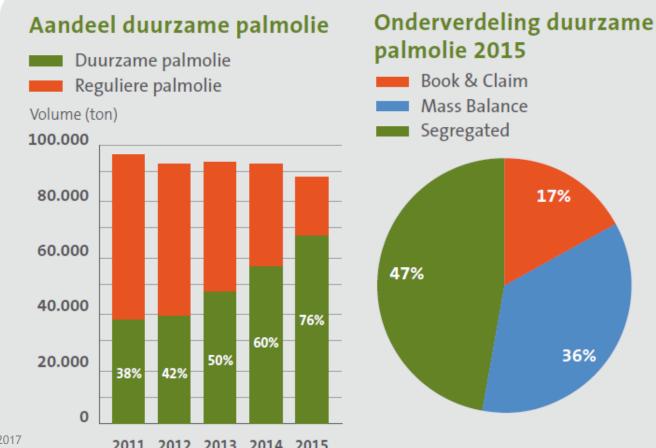
### What has the Netherlands done so far? The Association for cooks and snack producers



\*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

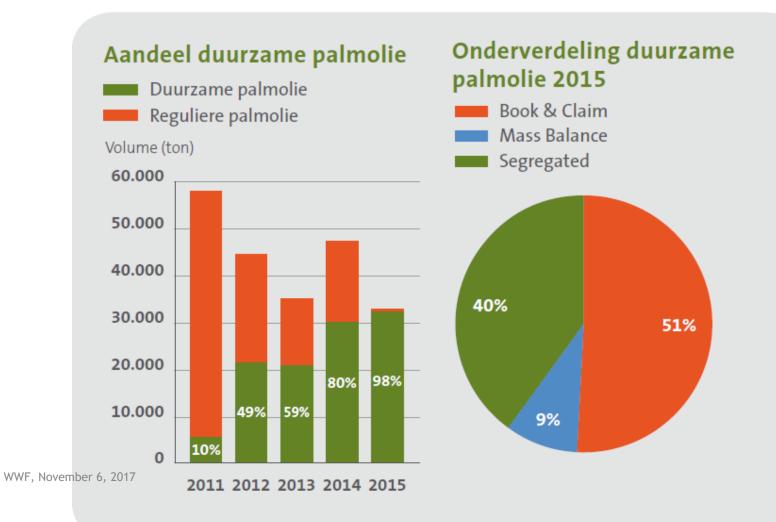


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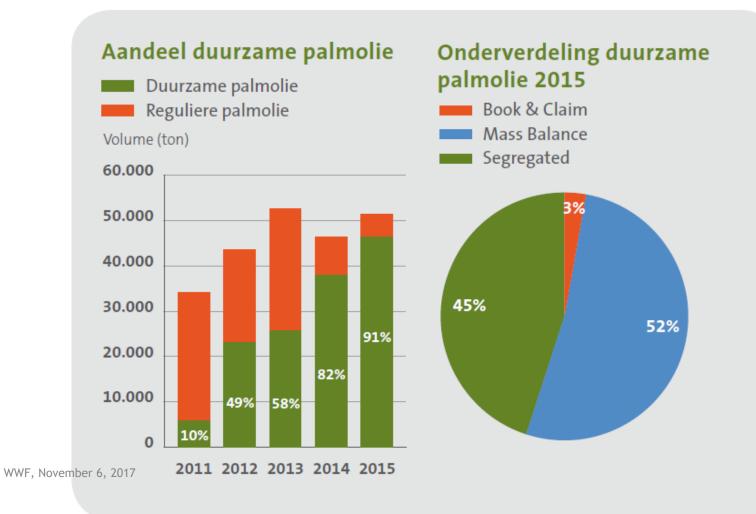
2011 2012 2013 2014 2015

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.

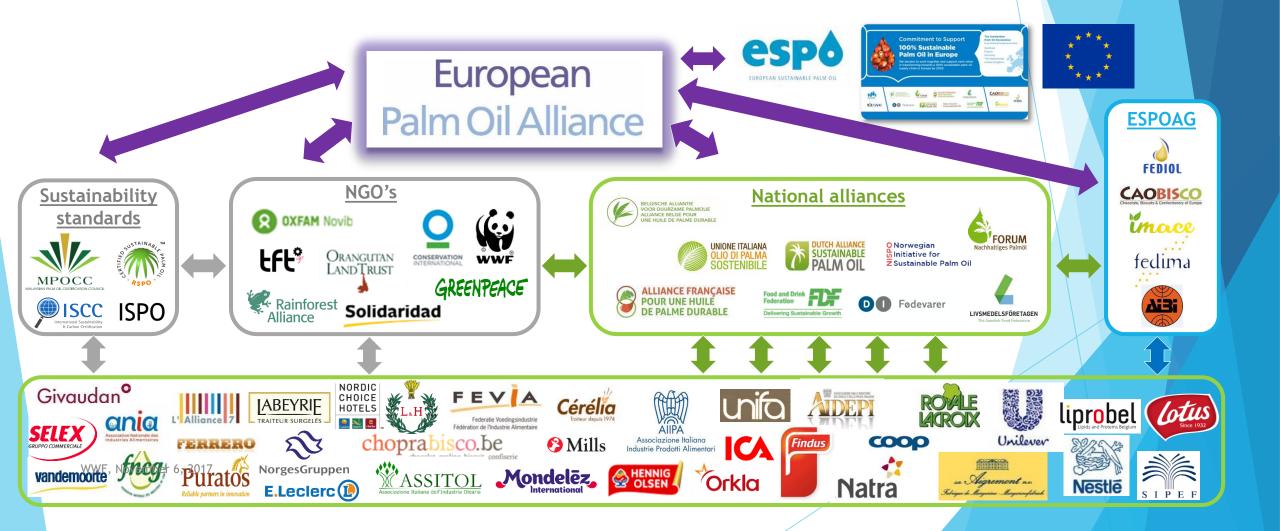


### What has Europedone so far?

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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