

## **Sustainability Drivers** I. Numerous Certification Standards • RSPO - since 2004 3.07 certified million hectares 1,791 members How much palm oil is certified by the RSPO globally? How many members have received RSPO Principles and Criteria certification? 263 Certified palm oil mills 11.2 million tonnes 53 Growers 18% of global palm oil Companies with 808 supply chain certificates Facilities with supply chain certificates 1,516 wilmar

#### II. Company Initiatives and Sustainability Policies

- Palm Oil Companies producing and consuming palm oil committing to eliminating deforestation a drive in the right direction?
- Showing initial signs of real market transformation

Omne initium difficile est Every beginning is difficult



### Wilmar and Corporate Social Responsibility

The Group is committed to its policy of "No Deforestation, No Peat & No Exploitation"

- >> No development of High Carbon Stock forests and High Conservation Value areas
- >> No burning
- >> No development on peat regardless of depth
- >> Uphold principles of human rights based on Free, Prior and Informed Consent concept
- Applies to all Wilmar operations and all third-party suppliers



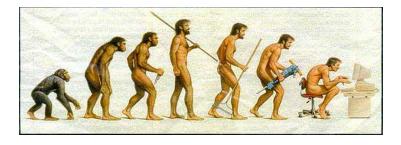
Achievements to Date	Remarks
RSPO Certification - All Malaysian mills have completed RSPO P&C certification	Achieved
Biodiversity – No new development prior to the completion of a high conservation value assessment	Since 2008
Biodiversity – all existing plantations will have a high conservation value area assessment	Target to achieve by 2016
Greenhouse Gas Emissions – No new development of peat, regardless of depth	Achieved since Oct 2012
Herbicides – No use of paraquat	Achieved since 2011
Communities – no expansion without free, prior and informed consent from local communities	Achieved



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#### Content

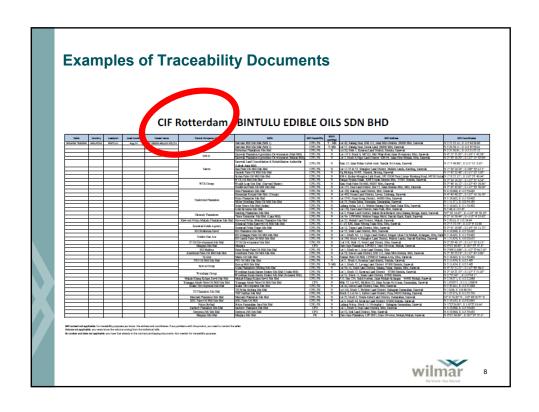
- Snapshot of traceability for all of Wilmar's refineries
- Challenges
- Looking towards 2015

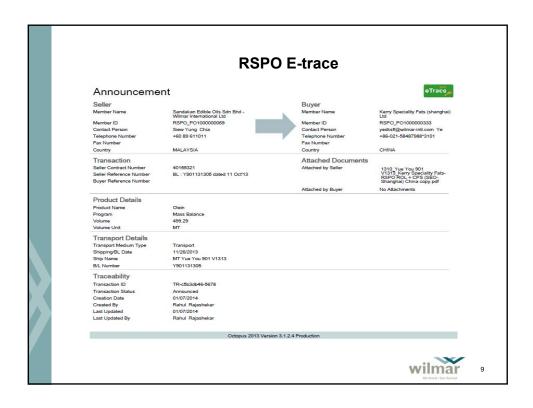




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# **Defining Traceability as per the Wilmar Policy**

### Traceable to mill - 5 criterias

- Mill Name
- Parent Company (if any)
- Address
- GPS Coordinates
- Volumes supplied over a given period



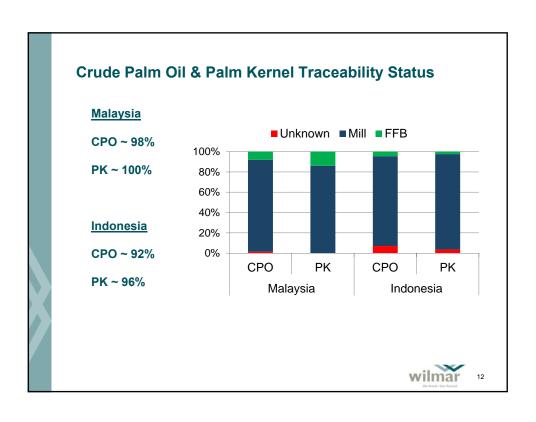
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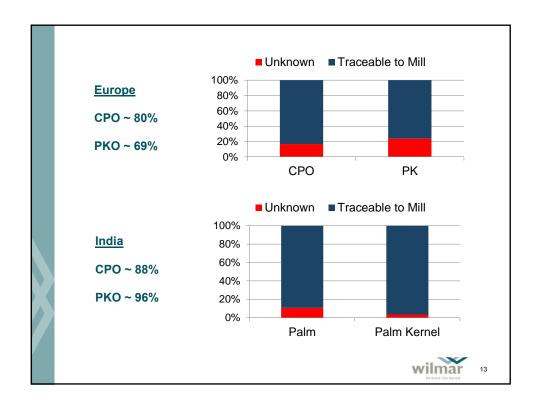
### **Supply Chain Mapping**

- Made good progress with traceability analysis for refineries in Malaysia, Indonesia, Europe and India
- Traceable to mills

Malaysia - 5 mil MT CPO and 0.9 mil MT PK Indonesia - 7 mil MT CPO and 1.7 mil MT PK







# Challenges

- China and shadow financiers
- Paper trades
- Complexity in multi-tier palm oil supply chain
- Traceability/Sustainable is only a Western brand demand?



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### Moving forward – what will happen in 2015

- Consolidation of definition of traceability
- Unilever and FoodReg creating a traceable palm oil supply chain
- **Known Sources creating a common platform**
- TWG IDH establishing traceability to plantation and smallholders
- Validation of data



### Conclusion

- Traceability ≠ Sustainability
- Sustainability at the plantation is the end goal
- Traceability of FFBs is the next hurdle
- Sustaining market uptake in mature markets and promoting the uptake of sustainable palm oil in 'New Frontiers' will lead transformation

Palm Oil has proved to be a vital component and its benefactors have a shared responsibility to support the 'sustainability' drive.

We believe Traceability Initiatives have a part to play and can be the first step towards promoting a sustainable palm oil industry.

