Preparatory Clusters, Trade & Traceability: Derivatives

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RSPO has been concentrating on needs of main stream food value chain requirements to make progress.

Derivative value chains are more complex, in-transparent and volatile.

Most are based on palm products (downstream esterified or pko based).

Major applications are high value edible and Home and Personal Care markets (HPC).
Example HPC

- Multi-layer processes with diverging production step
- Side stream complexity
- Raw Material and layer options
- Major Raw Material for HPC are lauric oils
Diverging production with side streams

Raw Material and layer options

Other non natural products based raw materials
Example HPC, cont. 2

Lauric Oils and HPC Product Performance

Max content of fatty acid in % (Source: FOSFA)
Challenges, Constraints

- Intransparency and Complexity
- Limited availability of SEG PKO and MB PKO
- Raw Material Interchangeability with other vegetable oils
- Optional Raw Material within Palm complex
Invitation for the next 50 min...

- Your...
  - experiences
  - needs
  - perception of where is the RSPO with this
  - proposals