RSPO
Roundtable on Sustainable Palm Oil

RSPO Future IT

Requirements for Mk2

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10 Years Of Driving Sustainability.
A Business Model For The Future.

CERTIFIED SUSTAINABLE PALM OIL ™ RSPO

Introduction Olivier van Oort

- Company: Oli4 Informatica Management
- Independent since 1997
  - Masters degree Economics University of Amsterdam
  - Fokker, European Options Exchange
  - Newspaper Distribution, Healthcare, Education Institutions, Insurance, Pension, National Police Force & more
  - Roles: Project Management, Business Analyst, Information Architect, IT Interim Management

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RSPO IT Mark 1

- From 2007 IT system UTZ Certified
- No IT experience within RSPO
- 2012, July 23rd: new UTZ system “RSPO eTrace”
- = Mark 1, modified and improved

RSPO IT Mark 1

- Old system was reviewed in 2011
  - System did not deliver as “expected”
    - No useful traceability (no relation with physical world)
    - No performance data
    - No prevention of double claims (physical and GP certificates)
    - Too complex (user experience)
  - Critic was harsh but not deserved
- RSPO eTrace is better but still the same philosophy
  - “Transaction Tracking” through every Supply Chain Actor

RSPO IT Mark 2

- New system RSPO Mark 2
  - Requirements gathering
  - Agree on Requirements
  - Decision by SC T&T, advise to EB
  - Decision by EB (tentative: 2013 Q1)
  - Looking for Providers
  - Tender
  - Develop and Test
  - Delivery (tentative): 2014 Q1

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RSPO IT Mark 2: Requirements

- Starting point: review 2011
- First discussion in SC T&T (Oct. 3rd)
- Drawback: solve present disadvantages, but
- What does RSPO really need?
- RSPO challenges YOU!

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Requirements: a Kaleidoscope view

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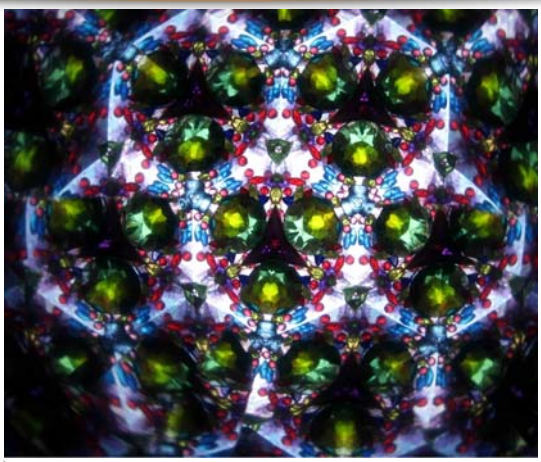
Requirements: a Kaleidoscope view



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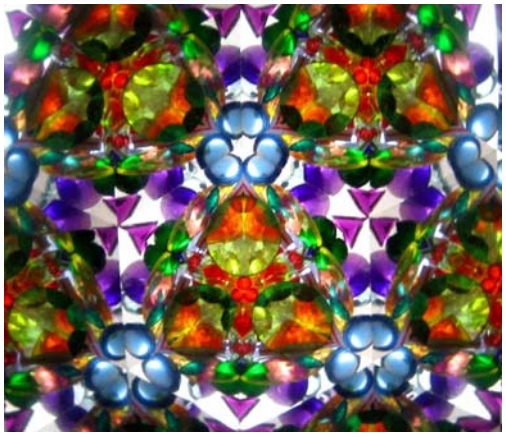
Requirements: a Kaleidoscope view



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Requirements: a Kaleidoscope view

CB

NGO

The Public / Consumers

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RSPO IT Mark 2: Requirements

- Some requirements become clear:
  - At least CPO and PKO with a limited number of derivatives (Product Tree)
  - Focus on Upstream (CPO/PKO production of Mills)
    - Availability of PO products
  - Focus on Downstream (deliveries by Refiners, aggregated vol.)
    - Market uptake
  - Fee accounting and Invoicing (volume based fee levy)

RSPO IT Mark 2: Requirements

- Some requirements become clear:
  - Integration Physical and Certificate trading
    - Prevent Double Selling
    - Communication support
    - Align definitions between GP and RSPO
  - Data link from Members' ERP-systems (upload deliveries)
    - Simple to use
    - More "real-time"
  - CB-area

RSPO IT Mark 2: Requirements

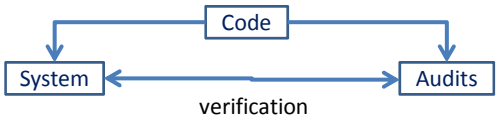
- To be discussed:
  - Promote Trading / Market uptake
    - Downstream parties want to have insight in available PO products
    - Needs more than “shipment volumes” alone
  - Add Plantations to scope (Smallholders)
  - Add FFB production and deliveries to scope
  - Question: Is this enough? Or is there more?

Future trends

- Annual Sustainability Reports signals
  - Partial coverage of Supply Chain (Mill to Refiner) is not enough
  - Risks sufficiently covered?
    - (example) Certified mills taking in from non-certified suppliers
  - Supply Chain visibility
  - Optimization Supply Chain
  - Plantation Management support

Considerations

- Supply Chain Standard and System documents review in 2013 → consequences?
  - Probably only minor implications
  - P&C and Supply Chain Codes leading
- Relies on Audits for verification



RSPO IT Mark 2

- Conclusion:
  - Lots to be discussed
  - Lots to be done
  - Lots to be WON!!
- Questions?
  - RSPO has questions for YOU
  - Invitation to participate
  - Goal: RSPO Mark 2 for **all members and stakeholders**