

Koninklijk Instituut voor de Tropen

Sustainable cocoa: a matter of taste?

KIT, Sustainable Economic Development & Gender

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Origin Chocolate Event - KIT 23rd October 2013

Background

- KIT Knowledge partner
 Origin Chocolate &
 Chocoa Festival
- Committed towards increasing production and consumption of Sustainable Cocoa & Chocolate
- What can we learn from fine or flavour & single origin cocoa?



What is fine or flavour & single origin cocoa?

- Defining the market
- A lot of confusion and inaccuracy around the meaning and definition of fine or flavour cocoa
- Are researchers the only ones that want a definition?
- Buzz: What do you expect from fine or flavour chocolate?

Towards a definition of fine or flavour cocoa...

- Our starting point: combination of genetics, cultivation, post-harvesting & processing
- Characteristics: taste, higher margins, traceability, transparency, more direct relations with organized cocoa farmers

Is it about...

Genetics?

- Traditionally Criollo or Trinitario (+ nacional)
- 10 genetic groups (+ Forestero)

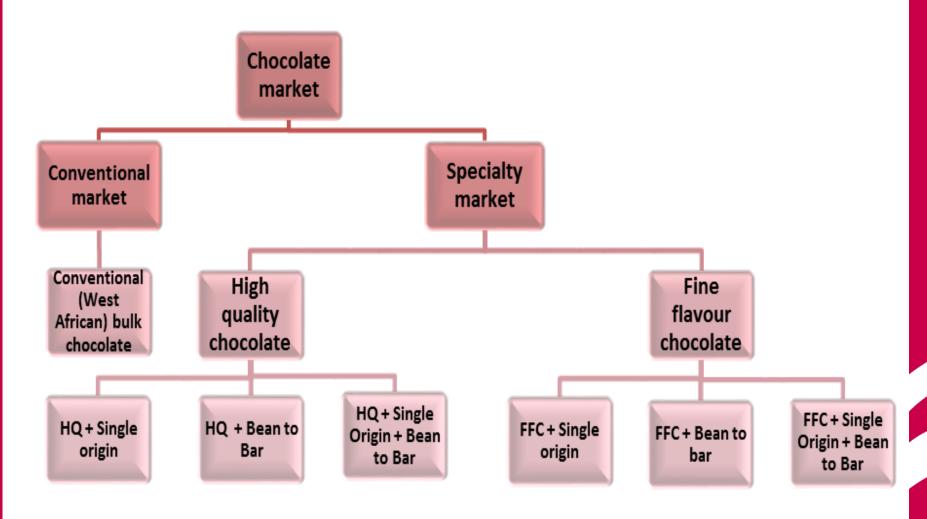
Marketing?

- Criollo can mean 'local' or 'native' cocoa
- High quality chocolate defined as fine or flavour



Cocoa or Chocolate?

Division of the chocolate market



Fine or flavour?

Fine or flavour cocoa

 "A specific origin and grade of cocoa beans of a unique flavour or colour, sought after by makers of high quality, specialty chocolate" (International Trade Centre, 2001)

Fine or flavour chocolate

• "The combination of genetics, cultivation environmental conditions and post-harvest and processing techniques makes fine or flavour chocolate (products)".

Combined with:

Single origin, high quality and bean to bar chocolate

What do we want to learn?

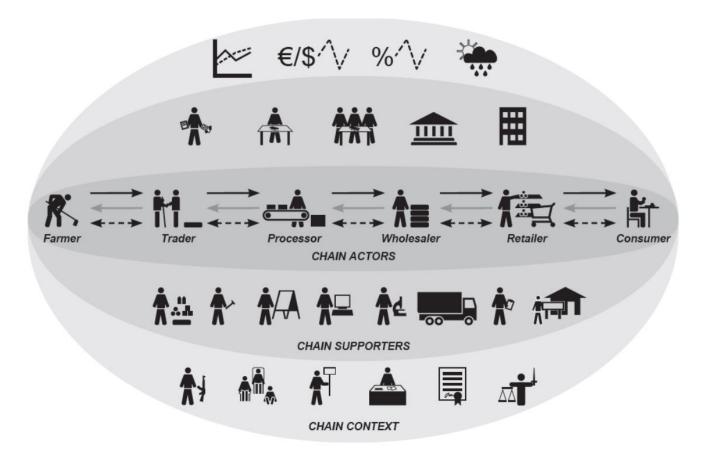
- Is fine or flavour & single origin cocoa sustainable?
- Can we increase the volumes of this type of cocoa & chocolate? If so, how?
- Can we use it as instrument to give boost to mainstreaming sustainable cocoa and chocolate?
 If so, how?

Comparison on

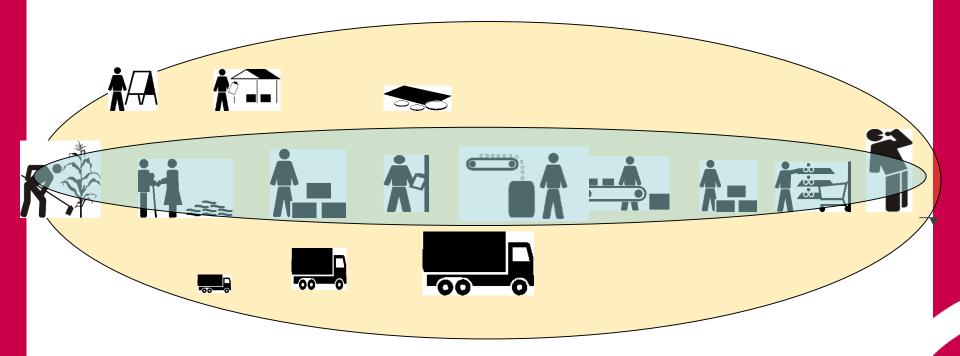
- The value chain and the way it is governed
- Quality & taste
- Traceability & transparency
- Scale & productivity
- Business model (costs, benefits & margins)
- Services and finance
- Farmer organisation & entrepreneurship
- Sustainability criteria (people, planet, profit)
- Marketing



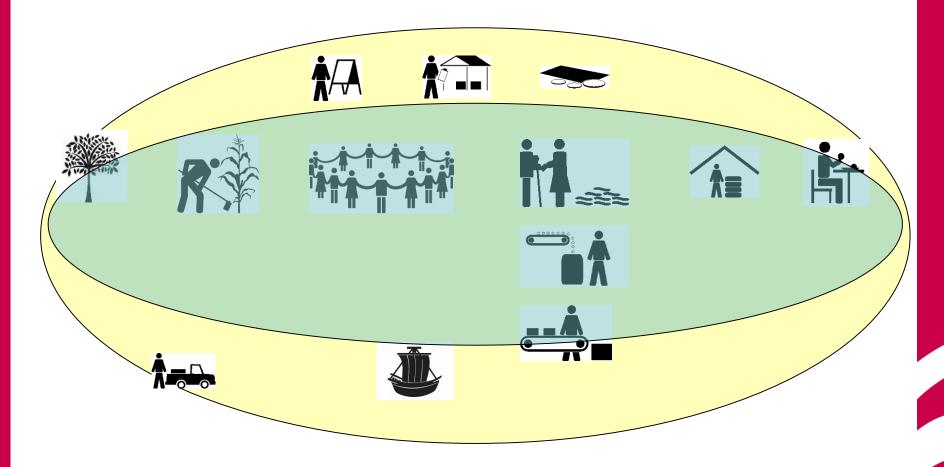
Value chain actors, chain supporters and context



Value chain mapping, example bulk cocoa



Example fine or flavour chocolate



Sustainable cocoa

- Challenges in mainstreaming sustainable cocoa
 - People, Planet, Profit
- Certification
 - Recognition of sustainable character







What makes fine or flavour chocolate sustainable?

Fine flavour chocolate market

Supply of cocoa

- Minimium quality
- Consistent supply

Is there potential to grow?

Demand for chocolate

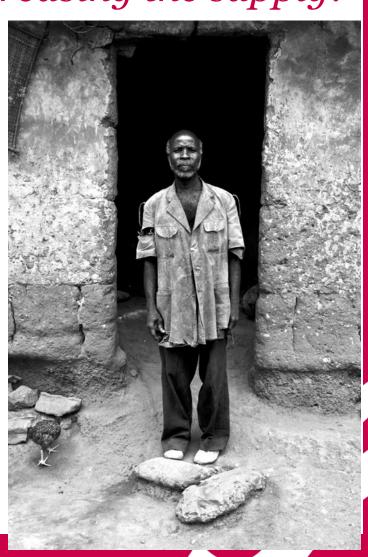
- Consumers are differentiating
- Willing to pay for sustainability + quality
- Still unawareness

How can consumption be increased?

What is the potential for increasing the supply?

- South America: well developed market, but still a lot of room for improvement
- Africa: has a lot of potential, but very new and collaboration needed. Can be a boost to the bulk cocoa production
- Asia has potential, if they get more involved in the fine flavour developments

- Taste versus yield
- Importance of origin



How can we increase consumption?

Recognition market (Direct cacao/certification)

- Consumer knowledge
- Consumer preference
 - Quality and taste
 - Traceability and transparency
 - Sustainability

Certification: a threat or a tool?

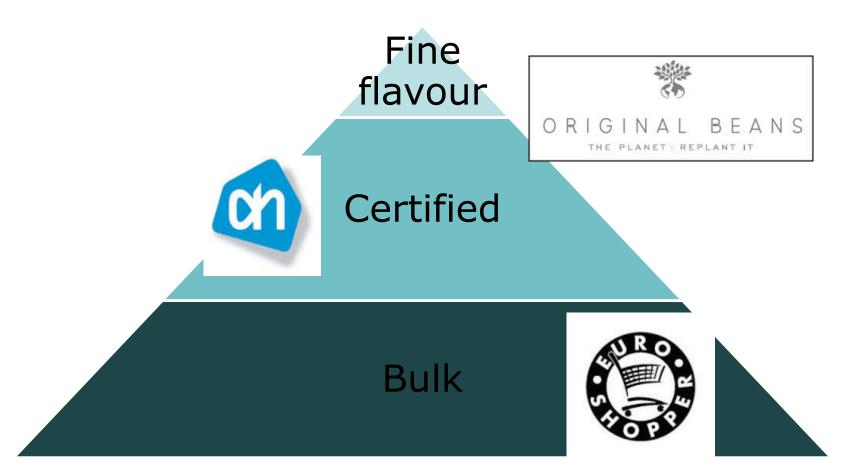








Marketing of chocolate



Next steps

- The link between sustainability and the 'fine or flavour' cocoa production needs to become stronger.
- Study on the fine or flavour chocolate chain
- Cocoa Connect Working group on fine or flavour & single origin chocolate
- Share learnings: Chocoa Festival 2014 and World Cocoa Conference 2014



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FARMERS&PRODUCTION, CHAINS&RELATIONS AND MARKETS&POLICIES. COCOA CONNECT ALSO LINKS YOU TO KNOWLEDGE PARTNERS AND PORTALS THAT PROVIDE PUBLICATIONS ON MORE TECHNICAL ISSUES UNDER CROPS&SOIL







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