

Twin / Twin Trading Itd: Working with smallholders on Fairtrade and Organic supply chains - learnings for biofuels **COMPETE WP3** meeting Arusha 18th June 2008

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- Twin Overview
- Certification overview: Organic and **Fairtrade**
- Challenges and solutions in working with smallholders
- Learnings for biofuel feedstock production































Profile

- Founded 1985. Charity + trading arm
- Works with producer 35 smallholder coffee, cocoa, sugar fruit and nut producer organisations in Africa and Latin America to bring commodity to Northern Markets under fair trade terms
- Incubator of successful fair trade brands: Cafédirect 1991, Divine Chocolate 1998, Agrofair 2001, Liberation Foods 2007. All brands partly producer-owned.
- Producer member organisation since 2007
- Combines trading with producer partnership to build successful smallholder export organisations
- Fairtrade certification as foundation, organic as required





Strategic engagement for and on behalf of smallholders

- 1. Building capacity through tailor-made producer partnership programme
- 2. <u>Information and influence</u> through supporting producer networks and producer participation in policy advocacy
- 3. Market access through Twin's supply chains and brands
- 4. Innovation and added value through pioneering trading concepts, producer ownership
- 5. Sustainability: social economic environmental



































Smallholders

- Farmers organised in cooperatives and unions of cooperatives: marketing and extension services
- 0.5 2 ha each, larger in sugar
- 1-2 export crops, rest subsistence or local market
- Low-input agriculture (mostly organic by default)
- Organisation size: 300 50,000 producers
- Usually own processing capacity: wet/dry processing, conditioning/grading, packing. Sugar is exception





Markets

- Conventional: local, regional, international
- Domestic value addition: coffee roasting...
- Direct export, marketing unions, parastatal (Tanzania)
- Fairtrade certified
- Organic certified
- Rainforest, Utz Kapeh, bird friendly

























Organic

- No chemical inputs; natural methods only, promotion of soil and water conservation, intercropping etc.
- Producer / Consumer agenda
- EU regulation (law) / national standards + private label standards
- All operators along chain certified (except transporters) and some warehouses). Yearly inspection
- Grower group certification through internal control system (ICS)
- Environmental starting point -> incorporating social standards





























Fairtrade



- Fairtrade Labelling Organisation (FLO): Standards + promotion, Germany
- FLO-Cert: certification, Germany
- Labelling initiatives: Fairtrade Foundation, Max Havelaar, Transfair, etc.: promotion + collect licensee fee
- Smallholders and plantations (fruit, tea, flowers)
- Exporters and importers inspected. Brands (licensees) submit trade data
- Democracy = minimum price, pre-finance, long-term trading relationships
- social standards → incorporating environmental standards



- Low yields, ever decreasing farm size
- Competition / opportunism
- Market information
- Lack of capacity, skills exodus
- Lack of finance
- Certification costs: direct and compliance
- Climate change?!



- Value addition: quality, certified markets, diversification
- Capacity building: quality, market information, price risk management, financial management, governance
- (ethical) finance: Root Capital, Triodos,
 Oiko Credit, Shared Interest
- Efficiency, Scale!



- Fairtrade biofuels? Not yet!
- But we could learn from:
 - Producer governance structures
 - Management / processing / export structures
 - Training, credit, market access, carbon finance(?)
 - Social standards: smallholders and hired labour situations.
 - Pricing systems to guarantee fair price to growers
- We could use:
 - Existing producer structures: diversification into biofuel markets
- Market synergies, use of crop residues (eg. Coffee husks in Brazil to NL electricity generation)
- Certification synergies: Fairtrade = equivalent sustainability certification system in biofuels































Learnings for biofuels (cont'd)

- Organic biofuels?
- Certainly not! But... Paraguay produces ethanol from organic cane...
- We could learn from:
 - Cultivation systems low inputs → better carbon LCA?
 - Traceability systems
 - Grower group certification systems (ICS)
- Certification synergies: Organic = equivalent sustainability certification in biofuels (eg. Paraguay)





- Asante sana
- Thank you
- Gracias
- Merci



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