



Bureau for the Appraisal of Social Impacts for Citizen information

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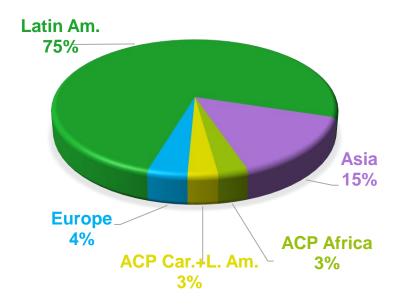
# How to achieve a fairer distribution of value? Session 4

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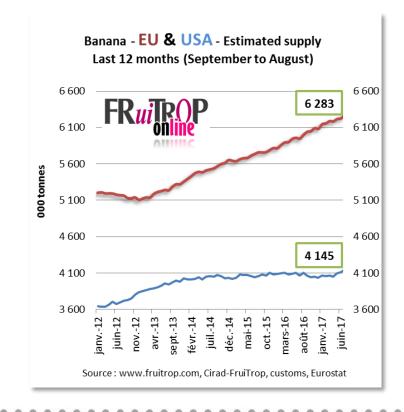


### World Banana Trade Volume

- World production: 134 MT
- Cavendish production: 62 MT
- Export Cavendish area: 500 000 ha
- World trade Cavendish: 18-20 MT

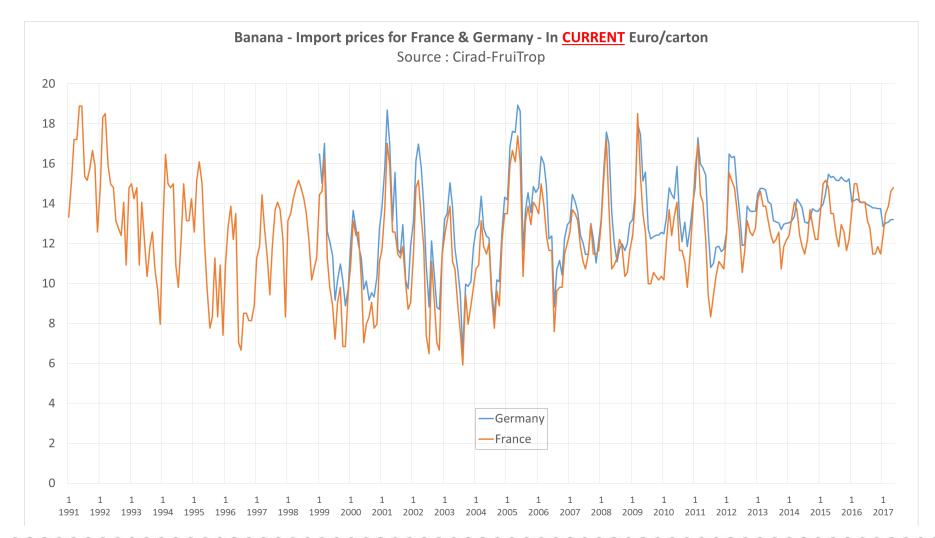


 Strong dynamics... at least on the volume side





### World Banana Trade <u>CURRENT Import prices</u> EU example



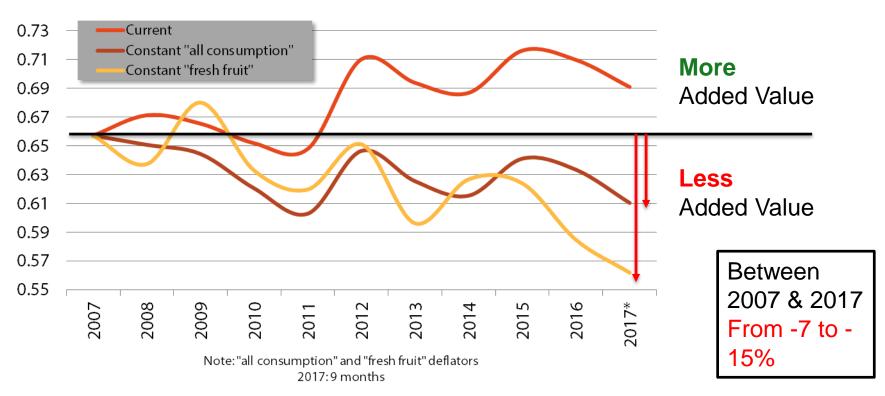




### World Banana Trade <u>CONSTANT</u> Import prices EU example

### Banana - France - Import price on a current and constant euro basis

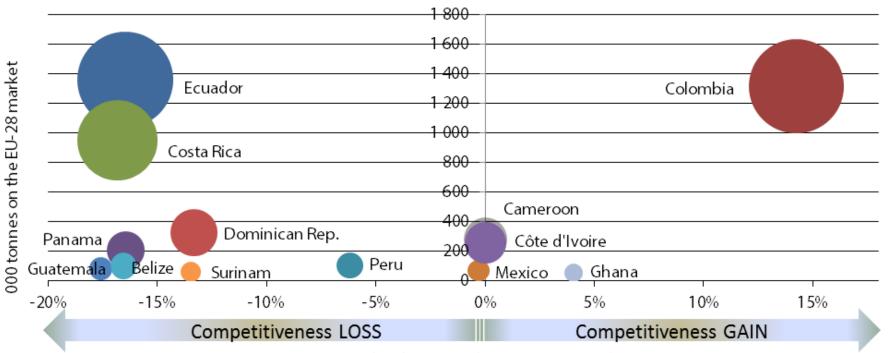
(euros/kg / Sources: CIRAD, INSEE)





### World Banana Trade <u>Currency rate</u> Impact EU example

#### Banana - European market - Impact of variation in euro- local currency exchange rate



Euro variation in local currency between 2014 and 2016

Note: the size of the bubbles is proportional to the import volumes from each supplier to the EU-28 in 2015



## Other aspects need to be taken into account...

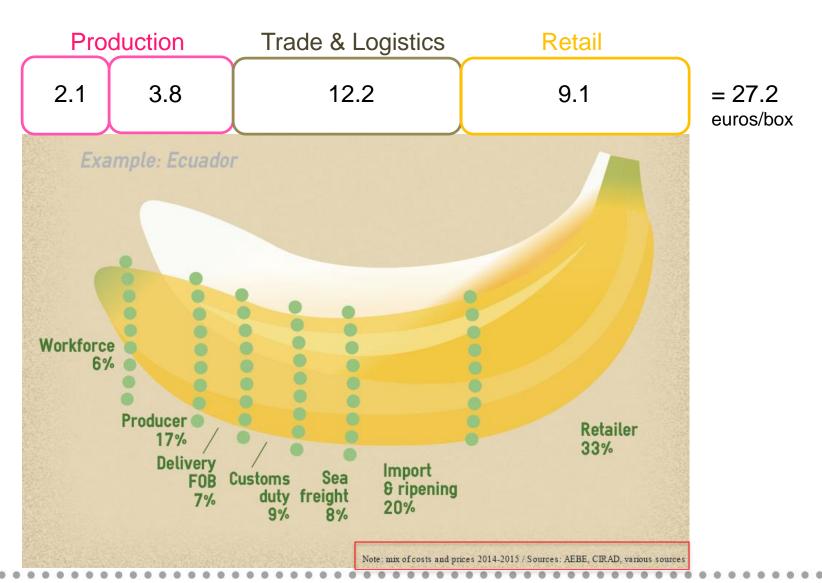
- Production costs
  - → Cirad initiative remained dead letter because of lack of participation
- Social & Environmental Quality of the Agri-Chain
- Public regulations (e.g. Custom duty)
- ...

#### In order to...

- To prevent crisis
- To argue and persuade local, national or international authorities
- To facilitate dialogue among stakeholders
- To fix realistic goals and monitor their achievements
- ...



#### Value distribution (VD): Situation at time t



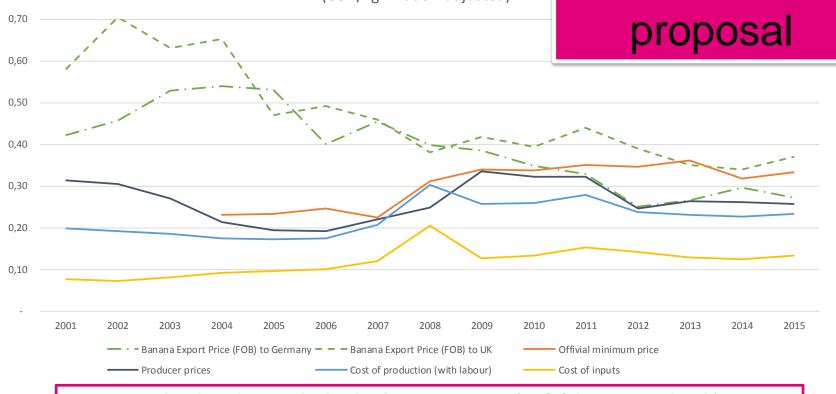


#### Value distribution (VD):

#### Development over time







Estimation of value distribution in banana sector (BASIC for Make Fruit Fair)

Evolution of upstream value distribution in Ecuador (adjusted for inflation)

→ Calculating the value left for the country of production based on the customs data from import countries and estimates of the costs of transports by fruit companies provides new insights (the above example in Ecuador has been cross-checked with local stakeholders and weekly data for the year 2015)





## At the end... Only two questions remain



 How to increase / create added value? (at least not to further lose it)



 What are the pathways to secure a decent standard of living for the most fragile? (the answer to this challenge involves much more than only increasing remuneration)



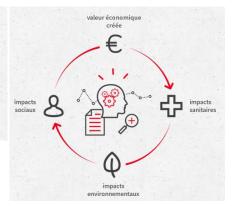




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### Value Chain Analysis & Societal Costs

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