

World Cocoa Conference 2016 – Panel 19 Puratos

"Adding cocoa quality in the sustainability formula for a mutually-beneficial long term supply chain"

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Next Generation Cacao "ecosystem"

Next Generation Farmers











Cacao-Trace answers directly to the need for a more sustainable and transparent cocoa supply chain.

Its uniquely holistic combination of environmental, financial and human-centered initiatives is designed to improve the livelihoods and farming practices of cocoa farmers.









2 continents: Africa / Asia

Ivory Coast, 1st cocoa producing country in the world –Forastero Beans-

Vietnam, young and promising cocoa producing country – Trinitario beans-

Working directly with farmers



Our innovative way to approach cocoa sustainability



Securing supply through vertical integration and productivity

Environment protection

Superior Taste & consistent Quality

Sustainable living Income

1

Fermentation mastering

100% back to farmers



Post harvest centres and quality premium

Chocolate Bonus

Farmer training

Farmers' best practices and agroforestry

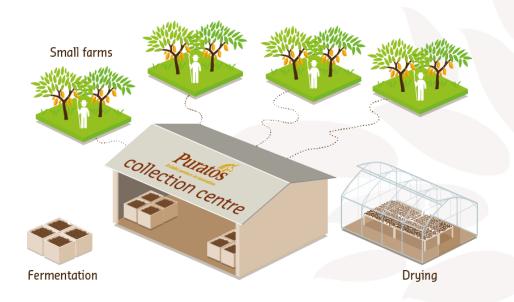
Feasible due to our size

Typical industry practice



Cacao-Trace is a mark of quality





In our exclusive post-harvest centers, our teams carefully control the **fermentation** and **drying** process to ensure **consistent quality cocoa beans** and **superior tasting chocolate**.

We buy pods and wet beans, with their specifications (sugar content, water content, cut test)







Because great chocolate does not just happen!

partially



Our approach is different!

Not fermented

Quality criteria are part of Cacao-Trace standard and a **guarantee** for us and our customers.

We implement a **set of practical field best practices** – from pod breaking to bagging – and also investigate on the best protocols for Vietnam and Ivory Coast cocoa -

Well

Criollo



Also a highly attractive program for the farmers



Post-Harvest Centres service

- ✓ Not need to take care of fermentation and drying
- ✓ More time to take care of their plantations
- ✓ Controlled ratio from wet to dry beans
- ✓ No quality problem during rainy season
- ✓ Transparent pricing and quality premium



Training & Education service

- ✓ Technical support and coaching on both yield and quality
- ✓ Productivity package and planting material

To target the highest possible income and to manage their plantations with greater autonomy.





The better the beans, the better the chocolate The case of Vietnam





2013 International Cocoa Award Puratos Grand Place Vietnam for Asia Pacific region



2016Vietnam Fine flavor countries (40% production)



Seriously delicious chocolate made with African cocoa



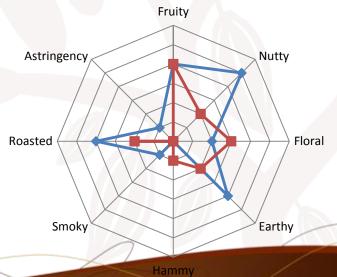
Fermenting forastero cocoa beans in wooden boxes enable flavour development and give us a very balanced and fruity chocolate – Label Ivoire!





Key Success factor is that the **planting material is of quality** and flavour is included in **breeding projects!**







Some recommendations



- ✓ Having farmers on board and sharing the value of great tasting chocolate for a mutual benefit
- ✓ Including consumers in the perspective
- ✓ Bringing a good understanding of what quality cocoa is about (Caobisco/ECA/FCC Industry quality requirement")
- ✓ Ensuring extensive controls at each step to make sure quality is preserved and flavours enhanced
- ✓ And of course ... Never give up!













Farming

Fermentation

Sun drying

Roasting

Chocolate making

Chocolate



Thank you for your attention



