### Prior Learning Assessment and the Coffee Industry: Using PLAR tools to promote sustainable development



## ADINA GRAY

Thompson Rivers University
- Open LearningKamloops, BC

Canadian Association of Prior Learning Assessment
Ottawa
Nov 7-9, 2011

## Overview





- What is Fair Trade?
- Fair Trade and the Coffee Industry
- Fair Trade Awareness Research
- Cooperativa Agraria Cafetalera Pangoa
- Farmers' informal learning opportunities
- Assessing and Recognizing Informal Learning: benefits and challenges
- Further research

### What is Fair Trade?

- A more ethical way of doing business with the developing world
- ➤ An alternative system to the conventional trade

FAIR TRADE =
INTERNATIONAL TRADE + SOCIAL RESPONSIBILITY



### The Fair Trade Movement

- Emerged in the 1960s
- Free trade and developing countries
- >Trade not Aid
- Direct network: producers, importers, processors
- ► ATOs and World Shops



### Fair Trade Principles

- > Higher prices paid to producers
- ➤ Safe working conditions
- ➤ No child labour
- Social & Environmental standards
- ➤ Direct trading relationships



### **Fair Trade Certification Bodies**

Product Certification: Fair Trade Labelling Organization International (FLO) with TransFair Canada



Organization Certification: World Fair Trade Organization (WFTO)



### **Common Fair Trade Products**

**≻**Coffee

Sugar

>Cocoa

>Spices

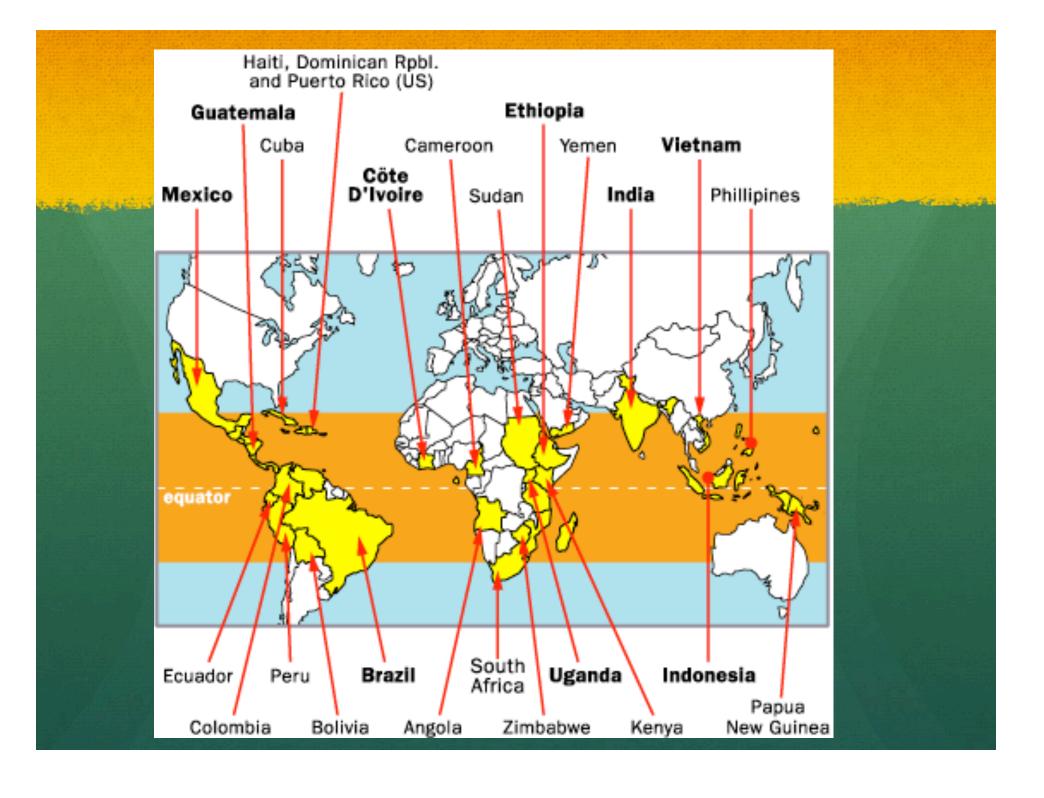
>Tea

**Cotton** 

Fruit

>Crafts

>Rice







## The Coffee Industry





Markey Monopoly and Power Imbalance

4 buyers (Kraft, Nestle, P&G and Sarah Lee)

25 million farmers





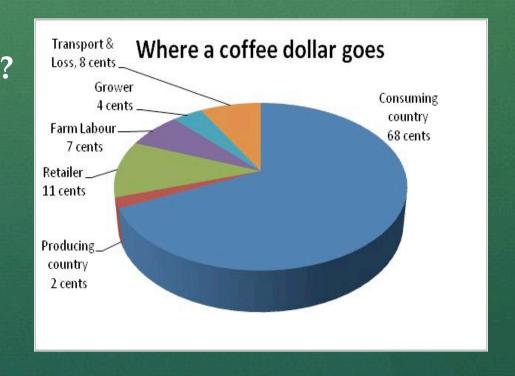


## The Coffee Industry

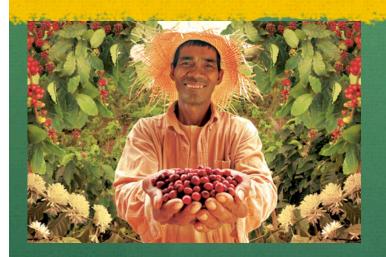




Where do the profits go?
\$ 1 billion sales
\$ 2 a day



## **Conventional Coffee Market**



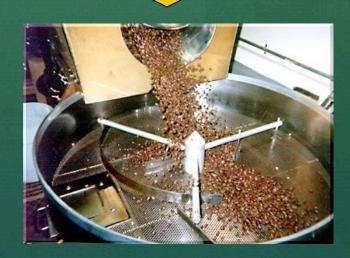
Importers, Exporters, International Traders, etc



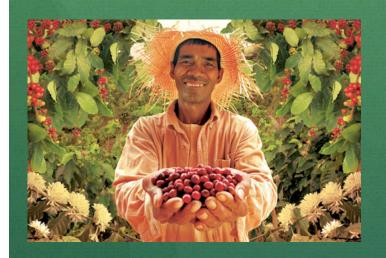








## Fair Trade Coffee Market



Fewer Middle Men





## Fair trade Certification Requirements





#### **Producers**

- Small scale producers using primarily family labour
- Organized in democratically run cooperatives
- Basic standards for use of agro-chemical and environmental protection

### **Buyers/Roasters**

- -Deal directly with producer organizations (co-ops)
- Sign longer term contracts
- Pay minimum price (\$1.21/ lb plus \$0.10/ pound social premium) or the world market price, whichever is higher
- -Offer pre-harvest credit (up to 60% of the value of the contract)

### Fair Trade Awareness Research





**Research problem:** Low awareness of fair trade principles, markets and customers

### Why is Fair Trade awareness important?

- -Improved knowledge and confidence in dealing with clients (fair trade and non fair trade)
- -Increased participation in Fair Trade governance and greater decision making power
- Greater commitment to the coop and the Fair Trade movement

## Case Study of Cooperativa Agraria Cafetalera Pangoa, Peru



### Qualitative research

**Data collection**December 2009

#### **Instruments**

Semi-structured interviews Observation Document Analysis



### Fair Trade Awareness Research





#### **Research Questions**

- 1. What <u>do farmers at CAC Pangoa</u> know about Fair Trade?
- 2. What <u>should farmers</u> at CAC Pangoa know about Fair Trade?
- 3. How does the cooperative view Fair Trade awareness?
- 4. What role does the cooperative play in creating and promoting Fair Trade Awareness?



## **CAC Pangoa Farmers**

#### Pangoa region:

- ► 29,673 people
- ▶15% native population
- >70% rural areas
- ► High poverty rates
- Lack of basic medical services
- Lack of education, water, drainage
- >Substandard living conditions
- > Agriculture-main industry



## **CAC Pangoa Farmers**

Pangoa farmers (164 out of 500) Education levels:

- ➤ <u>Illiterate</u>: 2% men and 20% women
- Some primary education: 64% men, 57% women (more than ½ incomplete)
- ➤ Post secondary education: 3% men and 4% women



Growing Coffee: soil, water, pests, weather, composting, etc

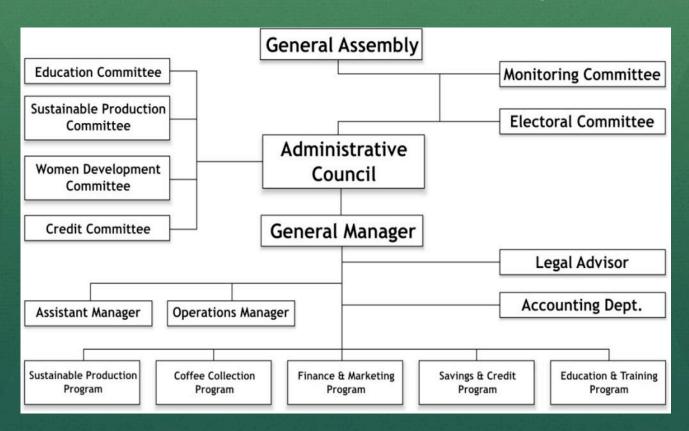


**Fair Trade Education:** fair trade standards, international markets, buyers, customers





Participation in cooperative activities and committees: communication skills, leadership, problem solving, critical thinking





Interactions with buyers, certification bodies, other Fair Trade supporters: communication skills, business skills, etc



### HOW?

Competency based portfolio

CRITICAL COMPETENCIES	
1. COMMUNICATION ABILITIES	5. CRITICAL THINKING ABILITIES
2. INFORMATION ORGANIZATION ABILITIES	6. INTELECTUAL MATURITY SKILLS
3. PROBLEM SOLVING/DECISION MAKING ABILITIES	7. INDEPENDENT STUDY SKILLS
4. NUMERACY SKILLS	8. APPLIED KNOWLEDGE AND SKILLS

### HOW?

#### Competency based portfolio

#### **COMMUNICATION ABILITIES**

#### Criteria for Lower-Level Credit

- \* Writes at a basic or intermediate level
- \* Writes effective sentences and paragraphs
- \* Has good command of the English language
- \* Expresses ideas clearly in a spoken form.

#### **Criteria for Upper-Level Credit**

- \* Writes or speaks at an advanced level
- \* Conveys complex information or results of analysis in a clear and convincing manner
- \* Uses verbal skills to influence people or organizations in creating change.

WHY?

Farmer benefits

Cooperative benefits

Wider social benefits



#### **Farmer Benefits**

- > Self Esteem and Confidence
- External validation of worth
- "I know nothing and can do nothing". (Werquin, 2010)
- > Engagement in running of coop
- ➤ Identifying gaps in skills



### **Coop Benefits**

- >Asses human capital
- > Identify potential leaders
- > Match skills with positions
- Fill gaps and upgrade skills
- **▶** Customize education programs



#### Wider Social Benefits

- >Improved equity for disadvantaged groups
- ➤ Stronger families and communities
- ➤ Increased Fair Trade Awareness
- ➤ Sustainability of Fair Trade markets



### Challenges

- **▶** Convince coop and farmers of the benefits
- ➤ Motivate farmers to participate
- Find resources to develop portfolio guidelines
- >Find staff to coach farmers with portfolio development
- ➤ Indentify qualified assessors
- ➤ Assist farmers and coop with interpretation of results

## Concluding remarks

Learning activities within the cooperatives are mostly informal.... Members learn through observation and participation. By participating in planning and execution of projects, members of cooperatives develop planning, production, marketing, leadership, public relations and community development skills.

Cooperatives have been around for centuries. Their use in development is obvious but their contribution to non formal education has not been well documented

(Ukaga Okechukwu, 1992)

## Further research

### Literacy and Fair Trade

Whether good literacy gives easier access to Fair Trade AND if access to Fair Trade makes people more literate

http://www.youtube.com/watch?v=ZYkot66GG3k

## Thank you

