Certification



Five consumer questions/issues

- 1) Does the food product affect health of my family?
- 2) Does production of food product treat animals in humane way?
- 3) Are production processes environmentally friendly?
- 4) Are other people affected by production/ processing techniques?
- 5) Does product conform to my religious?

Branding vs Certification

- > Branding: identifies seller's goods from those of others
- > Certification : guarantee standards
 - purpose to support consumer confidence in meaning of organic label

Defining 'Organic'

- food produced without hormones, insecticides, chemical fertilizers, genetic modifications
- certified organic labeled by USDA
- who should be certified?
 - anyone who labels their products as 'organic'
- · farmers think that:
 - costly
 - complicated
 - impossible to satisfy
- · Benefits:
 - higher prices for goods
 - increased market access
 - improved price stabilization





- price of attaining certification
- production process changes
- record keeping costs
- brand design and marketing

Producer payoff from certification

- immediate recognition by high-income consumers
- customers willing to pay for healthy socially responsible food

First-party/self certification

- 'truth-in-labeling laws'
- no generally accepted standards

Third-party certification

- established umbrella program
- certifying party does not benefit from sale of good

- functions:

- standard setting : specify criteria, quality levels
- testing/inspection
- provide labels to certified producers
- enforcement : continued testing

- types of certifying agencies:

- government agencies
- NGOs
- private companies



- 1. select certifier
- 2. submit application and organic system plan
 - history of substances applied to land for previous 3 years
 - organic products being grown/processed
 - organic plan practices/substances used in production
- 3. documents reviewed by certifier
- 4. on-site inspection/ re-inspection
- 5. inspection report review
- 6. certification

- IFOAM accreditation

(international federation of organic agricultural movement)



ACT (alternative agriculture Network)

- 85 NGOs working on sustainablE agriculture
- organic agriculture certification Thailand
- farming system in harmony of ecology without using synthetic chemicals and artificial fertilisers
- in-line with IFOAM norms
- certification programme covers crop production, processing, wild products, input manufacturing, aquaculture, smallholder groups
- farm certification around 3 years process + / -
 - yearly maintenance of certification
- organic markets increasing

