



Food, sustainability and alternative food networks

Session 3: Rural food social enterprises: CSAs, the 'third' sector and cultural landscapes

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Overview of the session

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- Introduction to the idea of social enterprise as a way of organising AFNs striving for sustainable food systems
- Review of two types of rural social enterprises in Germany and the UK which show SE business models to achieve:
 - The conservation of cultural landscapes
 - The production and supply of organic food and business opportunities for young farmers
- We'll watch a short film about another (different) English CSA followed by a short discussion about key themes.
- Short account of a community rural land acquisition scheme
- Check progress on the food diary presentations.
 No breakout rooms today so please join in the discussion.

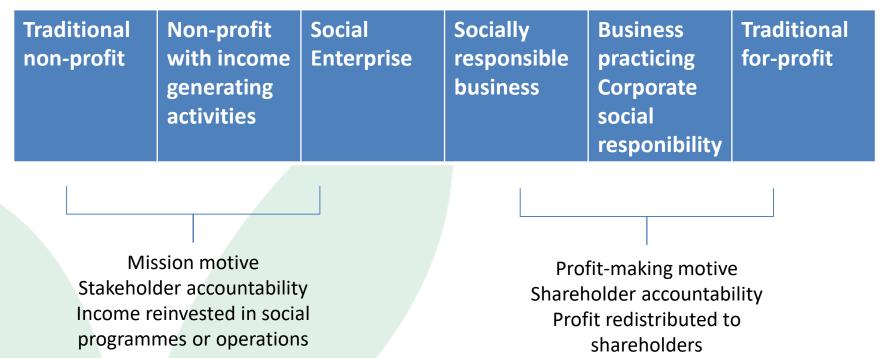
Social enterprise as our CCCC sustainability 'lens'

- The study of social enterprise (SE) has grown since the late 1990s. Huge expectation invested in SE as engine of social change and inclusion (Amin et al. 2002).
- One group of SEs = AFNs that apply profits to social or environmental outcomes. (Goodman et al. 2012).
- Some AFNs can have a 'political' goal (anti-supermarket, co-operative, fair-trade...) and have been studied using e.g. transition theory (scale), communitarian/Marxian approaches (power) and social innovation (routines).
- My case is that SEs are also interesting (and accessible) if considered for how they (i) balance multiple goals and (ii) have 'agency' (or impact) in markets.

Environmental SEs



Alter 2007 – Hybrid spectrum of SE



SEs have a <u>wide</u> range of definitions and organisations forms (Teasdale 2010). Today I'll suggest that they are:

enterprises which trade principally to fund a 'social' mission, requiring them to balance a range of commercial and non-commercial objectives (Keech 2016).

Some SEs have primarily, or substantially environmental (as well as social?) goals.



The 'mission'

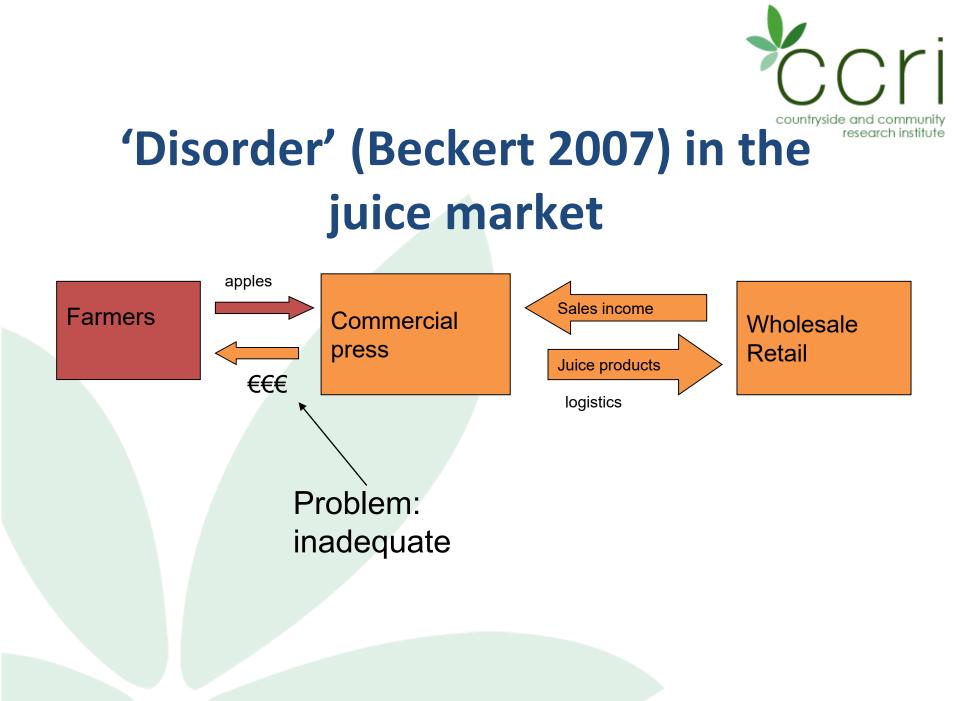


Pictures: Buechele/Dagenbeck; BUND.



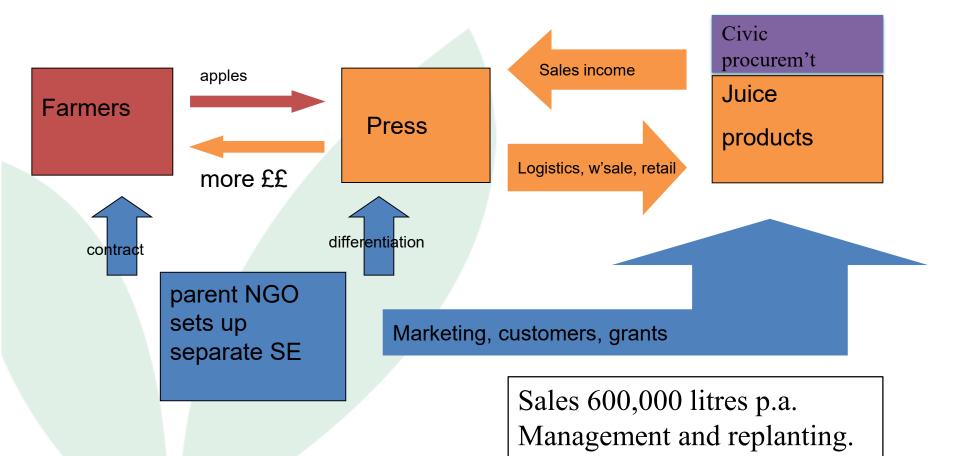
Decline of 70% in area since 1960s. Juice price is around €6/100kg. Result =

Result = unviable. Loss of precious biodiveristy.





Networked market



https://www.bund-ravensburg.de/naturschutz-planung/streuobst-saft/ and https://www.nabu.de/natur-und-landschaft/landnutzung/streuobst/



Local food movement emerges in UK from UU the Third Sector

 Negligible contribution in terms of food output but social innovation and new enterprise models -'more than just the veg' films:

https://www.youtube.com/watch?v=bcGdJqrlmRM&list=PLGLfXygsryTD_r3poB_2dXDvNpgj4KLPW_&index=2



1. CSA - What is it?



CSA has a number of characteristics which <u>may</u> include:

- <u>Shared risk</u> between farmer and consumer (member)
- Advanced, or regular payment for food
- Co-operative/democratic management
- Contribution by members to labour
- Access to the farm for education, relaxation... etc.

Essentially, it is a way of planning cash-flow and cropping; and *may* renegotiate the distinction between farmer, landholder, customer.

https://www.asociaceampi.cz/co-delame/komunitoupodporovane-zemedelstvi/



Current models include:

- •Share in the harvest (a proportion of the harvest)
- •Committed market (a minimum, or informal commitment)
- •Support group around a farm (events, festivals, markets)
- •Rent a tree (for fruit can be non-local)
- Do the work yourself (labour for food)
- •Shares or gifts in the farm capital
- •Community owned enterprise (see shares above and later)

Main point is <u>breadth</u> – one size will not fit all, all schemes are different.

Stroud Community Agriculture -Community Owned Enterprise

- Operates solely to further a set of principles (mission-led)
- F/T Farmer + grower paid c.£27,000 p.a. (CzKr 810,000), + 4 day worker, + 3 seasonal (summer staff)
- 30 ha. organic mixed farm, 3 locations
- IPS members represent 320 households
- £200,000 turnover (CzKr 6,000,000) (2021)*

*Ave. farm business profit for mixed farms in 2020 £22,711 (Farm Business Survey, England).

Films:

https://www.stroudcommunityagriculture.org/

<u>https://www.agricology.co.uk/file/chagfoods-</u> <u>community-supported-agriculture-csa-chagford-devon</u>







What is it for? What are their principles?

- To support organic and biodynamic agriculture.
- To pioneer new economic model and ensure the farmers have a decent livelihood.
- Low income shall not exclude anyone. Practical involvement on all levels encouraged.
- To be transparent in all affairs and make decisions on the basis of consensus.
- To offer opportunities for learning, therapy and re-connecting with the earth.
- To network with others to promote CSA to other communities and farms.
- To encourage members, in co-operation with the farmers, to use the farm for their individual and social activities and celebrations.



How does it work?

- Members pay £3/10CzK subscription, plus £41/1200CzK per month for a vegetable share, which they collect.
- Members can buy meat from freezer, and eggs honesty box and swap box.
- Members decide all matters, delegated to a core group, many volunteers.
- Farmers have delegated responsibility for farming.
- No compulsion for members to be active.
- Open access to the farm.
- Three rented sites, one very close to Stroud town.
- https://www.youtube.com/watch?v=eaTE9RkqLo8

CSA - Some critical reflections



- Too small to affect food system performance
- Pricing policies exclusive for some citizens? CSAs used by the educated, wealthy and white (Gutman et al 2009, Gutman 2007)
- They can be complex and hard work relies on high degree of farmer and business skills
- Land is expensive if you want to start up
- Farmers may appreciate the support of their communities but find the limited/fluctuating sales volumes hard to accommodate
- Customers must manage limited choice, seasonality, neophobia (Hanson et al. 2018, 2017)
- The 'othering' of CSAs. Instead, integrate them within lower-risk agricultural new entry options and including small farms in AES would help a lot.

Positive Summary CSA



- CSA takes many forms but most expect consumers to share production risks with farmers
- CSAs may be ideologically led but can be successful businesses
- CSAs make successful links with other alternative food projects – farmers' markets, organic box schemes and create innovative financial models; and create solidarity with existing farmers.
- Potentially transferable? housing and energy generation
- Community supported agriculture or agriculture supporting the community?



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Subscription to a Fresh Produce Delivery Program Increases Intake and Variety of Vegetables at no Added Cost to Customers

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ABSTRACT

Field Goods® is a subscription-based, weekly delivery service of fresh produce that operates year-round. To determine the impact of program subscription on diet quality, new customers were asked to complete a survey that included a fruit and vegetable semiquantitative food frequency questionnaire at baseline and again at 3-5 months after their first purchase. Grocery shopping habits, satisfaction with their own diet and their family's diet were also assessed. Findings revealed a significant increase in satisfaction with program subscribers' diet quality and their family's diet quality (P < 0.001) at follow-up. Subscribers who ordered bags weekly (n = 105) reported consuming five more servings of vegetables per week compared to baseline (P = 0.05) and saving approximately \$20 per month. A weekly subscription to a fresh produce delivery program may be an effective intervention to improve vegetable intake and variety in adults without adding undue costs to participants.

KEYWORDS

Fruit and vegetables; vegetable variety; program evaluation; community supported agriculture; access to food; worksite wellness

Community development finance instruments





Securing Land for Food for the Future

You are invited to invest in a new Community Benefit Society which will make land available to communities across Somerset for food growing. You will be contributing to your children's and grandchildren's future by ensuring that there is land that's owned and managed by the community to help meet their own food needs. With the widespread disposal of public assets, such as the proposed sale of Somerset County Farms, there is an urgent need to acquire land that can be permanently dedicated to growing food in Somerset. Somerset Land for Food community share issue

- People buy shares in CBS
- That investment provides capital for groups to buy land
- Land is rented by growers
- Rental income pays dividends (2%) and secures more land purchase
- Option for growers to buy after 5 years

More info: www.communitylandtrusts.org.uk



The End: Na sdravi

Some further reading



Butler Flora, C. and Bregendahl, C. (2012) *Collaborative Community-supported Agriculture: Balancing Community Capitals for Producers and Consumers*. International Journal of Sociology of Agriculture and Food 19 (3): 329-346.

Franklin, A., Newton, J., and McEntee, J. (2011) *Moving beyond the alternative: sustainable communities, rural resilience and the maintreaming of local food*. Local Environment, 16 (8): 771-788.

Keech, D., Alldred, S. and Snow, R (2009) *An analysis of seven CSA enterprises*. Making Local Food Work Discussion Paper. Soil Association, Bristol.

Henderson, E. and Van Eyn, R. (2008) *Sharing the Harvest: A Citizen's Guide to Community Supported Agriculture*. Chelsea Green Publishing, White River Junction.

Guthman, J., Morris, A. and Allen, P (2006) *Squaring Farm Security in Two Types of Alternative Food Institutions*. Rural Sociology 71 (4): 662-684

Schnell, S (2007) *Food with a farmer's face: CSA in the United States*. Geographical Review 97 (4): 550-564.

DeLind, M. (1999) Is This a Women's Movement? The Relationship to Gender of Community Supported Agriculture in Michigan. Human Organisation 58 (2): 190-200

Group exercise: CSA critique



Divide into 4 groups. Think about the CSA story.

Group 1 & 2 – Consider three key general strengths of the CSA models we have described as you see them. What main benefits do they offer?

Group 3 & 4 – CSAs seem a good idea but they are not the mainstream of farming. Please provide 3-5 critical points about associated difficulties or weaknesses of CSA.

10 mins and 5 mins feedback per group.