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Economics versus Socio-cultural Logics

Senegalese farmers in a liberal, market-based economy

Roos Willems, Ph.D Research Associate - Dept of Anthropology Catholic University of Leuven (KUL) Belgium

Policy Context: Post-structural adjustment Africa

- Both SAP critics & supporters agree that
 - "Market liberalization necessary for economic development"
 YET "Intervention is necessary for rural livelihood protection"
- Because potential of African private sector to step in had been overestimated
 - Was discriminated against and harassed for decades
 - And lacked managerial skills, business experience and capital
- And African rural markets are plagued by high transaction costs and risks
 - Because of poor roads & communications & low institutional development
 - Insufficient business volume to attract private sector involvement
- => Necessity to stimulate rural economies

Importance of smallholder agriculture

- In the wake of the Millennium goal "Cut hunger by half in 2015"
 - -> Smallholder farmers become focal center to accomplish goal
- Large scale recognition of potential role of smallholder agriculture because
 - Agriculture is main livelihood of 65% of African population
 - Agricultural production is 30% to 40% of GNP
 - Agriculture accounts for 60% of export earnings
 - 95% of agricultural production is from small scale farms
- Has comparative advantages over large scale, industrial farming because of
 - Higher productivity per acre of land
 - Lower input costs through family and other labor sharing arrangements
 - Utilizing local knowledge and indigenous farming techniques

Promoting market access

- Key to developing agricultural sector = promoting market access
- Hence, the necessity to create <u>entrepreneurial culture</u>:
 "Farmers should produce for markets rather than trying to market what they produce"
- Promoting market access for smallholder farmers should lead to
 - Increase incomes
 - Reduce food insecurity
 - Create new rural employment
 - Lower malnutrition
- => To set foundation for real positive growths in agriculture and overall economy

Senegal – Country Profile

General demographics

Population: 11.5 million

25 and younger: 64.1%

Urban population: 41%

- Ethically divers: Wolof, Serer, Peul, Mandingue, Diola

Literacy rate: 38% (women 28%)

Life expectancy at birth: 54 y

Some Economic indicators

Annual growth rate: 5%

Per capita Income: PPP \$1,792

HDI: 156/177

Poverty rate: 57.1%

Auto subsistence in grains: 50%



The Senegalese agricultural sector

Contribution of agricultural sector to GNP: 15%

- Population active in agriculture: 60%
 - 95% of whom in smallholder farms (7% Female Headed HH)
 - Poverty rate in rural areas: 80% (57% nationally)
 - Rural out-migration: 15%

- 50% of farms cultivate less than 3 hectare (21% less than 1 ha)
 - Average farm size: 4.3 hectare
 - Ha/person : from 1.07ha in 1960 to 0.57ha in 2000
- => Declining productivity per person

The chain approach

- Mission of the NGO
 - Wants to contribute to <u>rural viable livelihoods</u>
 - Chooses <u>family farmers</u> as the starting point
 - Objective is "Improving farmers position in the agricultural chain, from production to consumption".
- Implementing the missions through
 - Choosing chains in multi stakeholders meetings
 - Analyzing bottlenecks at production, processing and commercialization level
 - Drawing up action plans
 - Signing yearly financial agreements

Action plan (Example)

- Co-financing (75%) of production and processing <u>materials</u>
- Promoting new <u>production</u> techniques to increase productivity and quality
- Training in <u>processing</u> techniques according to professional norms of hygiene and quality
- Setting up of <u>commercialisation</u> teams (incl. packing materials)
- Organizational strengthening for better <u>positioning within the chain</u>
 e.g. negotiation techniques







Observations

- Heavy involvement in declining "peanut industry" persistent
 - Input provided, fixed prices set and output bought ("providential state")
 - Other chains not well organized (price, input, output uncertain)
- Rural income structure (Source: VECO Baseline survey 2008)
 - From agricultural activities 26%
 - From salaried employment outside the farm 28%
 - Other incomes sources 46% (In particular remittances from migration)
- Rural spending patterns (Remittances to Senegal-Source Lalou & Ndione 2005)
 - Food (40%) and other HH consumption goods (20%)
 - School fees, health, investments (10%)
 - Religious and social events (22%)
- => Farmers look for economic security outside of farming activities

Revisiting "The Economy of Affection"

- Concept developed by Goran Hyden
 - "denotes a network of support, communications and interactions among structurally defined groups connected by blood, kin, community or other affinities, for example religion" (1980)
- "Money goes for 'leveling' rather than 'growth', an approach that helps to keep alive the economy of affection, but <u>does not</u> <u>contribute to the formalization of capitalist relations</u>" (Hyden 2003)
- => Peasantry remains "un-captured" by liberal market based policies and interventions
- => Social relationships & religion are perceived to provide more security for economic livelihoods



Thank you for your attention