Governing food systems

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Did you order this?











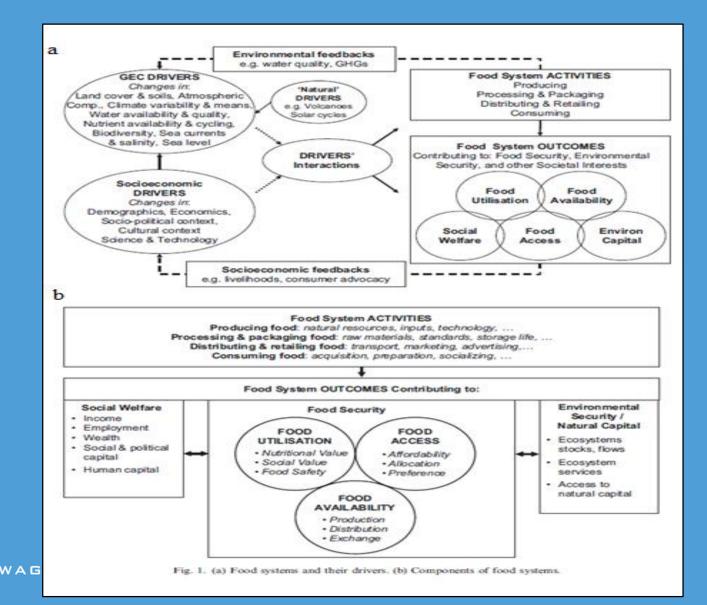




If you want to change outcomes of food systems, what and how to govern?



Can Ericksen's conceptualization help?



Mwah... but she warns us to analyze food systems before changing them

Food systems are:

- Complex sets of interlinked <u>activities</u> and <u>outcomes</u> of the commodity chain of production through to consumption, driven by environmental change and socio-economic <u>drivers</u>
- Socio-ecological systems
- Telecoupled systems



Not really

Paying little attention to:

- 1. Actors and institutions
- 2. Politics in and over food systems
- 3. Conflicting values on food
- 4. Connecting or disconnecting food systems

c	Environmental feedbacks e.g. water quality, GHGs	
GEC DRIVERS Changes in: Land cover & soils. Atm Comp., Climate variability & g Water availability & g	ospheric & means, atty,	Food System ACTIVITIES Producing Processing & Packaging Distributing & Retailing Consuming
Nutrient availability & c Biodiversity, Sea cur		1
Proce	DRIVERS' Interactions at. 30	puts, technology, I, standards, storage life, Ivarketing, advertising,
	•	
	Food System OUTCOMES Con	stributing to:
Social Welfare - Income - Employment - Employment - Weath - Social & potical capital - Human capital	UTILISATION Nutritional Value Social Value Ano	DO SOD SEARCH Vicking Vicking Vicking Search Se



1. Who govern food systems?

Municip	cipalities Small holders		olders	Civil society organisations		FAO					
State	S	Informa	al leaders		Dev NGC	elopm)s	nent			Process industry	-
Landow	vners		stries of culture	Cor	nsume	ers		Minis healt		of	
	Private compan	nies		Water agencie	25		Farmers organisa			WT	D
		Ministries of			Ministries of trade		f	Terrorists			
		environn	ient		Policymakers						
		lumanita IGOs	arian aid	Local commu	nities			th food ement			
Seed companies			Environmental NGOs		Scientists						
World Bank ENUR For quality of life		ans	Anti GMO communities			Ministries of infrastructure					

Proposition for people with a change agenda

Food is a highly complex system that cannot be dealt with effectively by the current <u>fragmented institutional</u> <u>architecture</u>. Therefore, the governance system should be made more coherent and harmonized, better integrated and coordinated, and more inclusive.



Risks of top-down food policies

- Narrowly linked to a specific department and jurisdiction
- Unproductive patterns in silo-ed administrative systems
- Lack of transparent checks and balances
- Elite capture
- Lack of revitalising power





Alternative?

	Smart food systems governance?
Dealing with fragmented systems	Search for synergies, collaboration, smart governance arrangements
Strengthening governance capabilities	5Rs: Reflexivity, Resilience, Responsiveness, Revitalizaton, Rescaling
Success	Small wins in the context of transformative pathways

WAGENINGEN UR For quality of life

2. Changing politics over and in food systems

- Smart governance is not enough
- Changing food systems may require changing agendasetting, decision-making, representation, accountability

New questions:

- How to transform politics over and in food systems if consisting of producers, processors, traders, retailers and consumers at different and distant places?
- What values should prevail?



3. Conflicting values on food



Ways to address conflicting values on food

- 1. Establishing alternative systems of governance that try to reconcile conflicting values
 - World Food Committee of FAO
 - Global multi-stakeholder governance (Roundtables)
 - World Fair Trade Organisation
 - ESCR-network as advocate in WTO negotiations
- 2. Making business actors of global value chains agree on new rules of the game:
 - FPIC
 - adopting due diligence acts





4. To connect or not to connect?

- Organizing food sovereignty at community level
- Strengthening informal food markets
- Developing ICT technologies for climate smart agriculture of smallholders
- Establishing local producer-consumer food networks
- Developing circular economies based on regenerative agriculture: a conservation and rehabilitation approach to food and farming systems



Why and how do <u>you</u> want to change governance of food systems?

I am curious (to know whether it works!)



