From protective space to embedded place

Developing urban agriculture in Almere Oosterwold

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The Challenge

- High degree of complexity and uncertainty in planning (De Roo and Rauws, 2012)

- New area in planning: Urban Foodscape (Morgan and Sonnino, 2010)

- The need for new spatial planning systems (De Roo and Rauws, 2012)
New theoretical perspective of planning

- Framework: Multilevel Perspective of Transition (Geels et al., 2002)

- Approach: Strategic Niche Management (Kemp et al., 1998)

- Case: Transition toward urban agriculture in Almere Oosterwold (NL)
Greetings from Almere!
Almere could grow from 190,000 to 350,000 inhabitants. What will the ‘Schaalsprong’ mean for the city and the Amsterdam Metropolitan Area?
Do it Yourself Urbanism Planning

- Pivotal role for urban agriculture
- Limited set of rules: area passport
- High level of self organisation
- Require low pre-investment for Almere
2011- transition to urban agriculture
New Theoretical perspective of planning
Multilevel perspective of transition

Adapted from Schot and Geels, 2008
Multilevel perspective of transition

Adapted from Schot and Geels, 2008

Urban Agriculture

Food and Planning

Landscape
Food and planning regime
Urban Agriculture
Multilevel perspective of transition

Adapted from Schot and Geels, 2008

Landscape
Regime
Niche

Strategic Niche Management
Guiding a transition process in the making
Strategic Niche Management is about...

Learning  Networking

Embedding

Visioning  Experimenting
Theoretical Perspective
Iterative process of...

- Visioning: urban agriculture prototypes
- Experimenting: prototyping in protective space
- Networking: building a common ground
- Learning: building a shared narrative
- Embedding: connecting to everyday live
Planner 2.0....Niche intermediary
Multilevel perspective of transition

Adapted from Schot and Geels, 2008
Theoretical perspective..
2014- Almere Oosterwold
Thanks

www.stadlandrelaties.nl/en_us/