#### From protective space to embedded place

#### Developing urban agriculture in Almere Oosterwold

9 July, Jan Eelco Jansma, Esther Veen, Andries Visser and Arnold van der Valk





## 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 2.0

#### 2009

Almere could grow from 190,000 to 350,000 inhabitants. What will the 'Schaalsprong' mean for the city and the Amsterdam **Metropolitan Area** 

Summary, Draft Strategic Vision Almere 2.0



2012

Almere 2.0 Werkmaatschappi] Almere Oosterwold

SAMENVATTING

ALMERE OOSTERWOLD Land-Goed voor Initiatieven







## 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





20..



# 2030

#### 2011- transition to urban agriculture



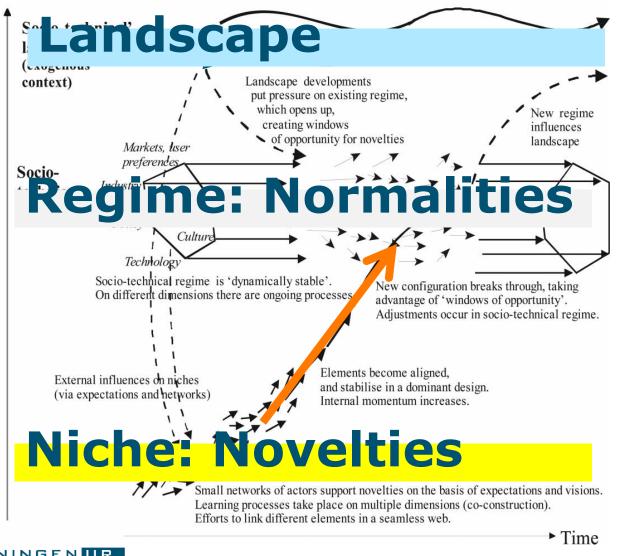


#### New Theoretical perspective of planning





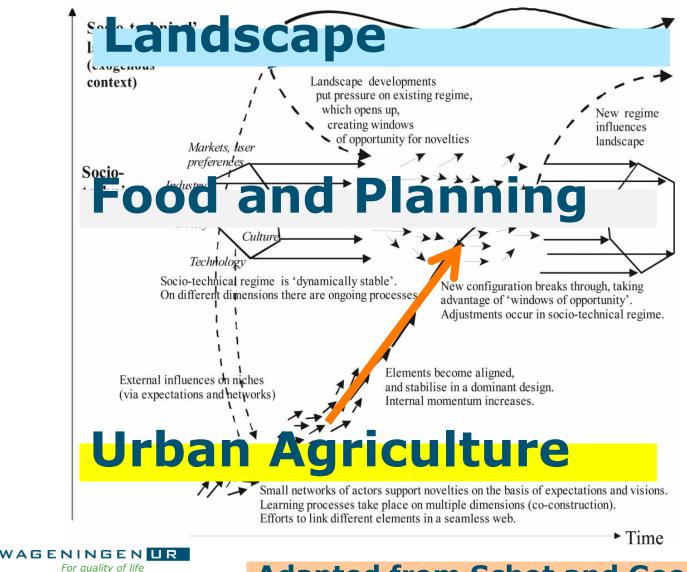
#### Multilevel perspective of transition





#### **Adapted from Schot and Geels, 2008**

#### Multilevel perspective of transition



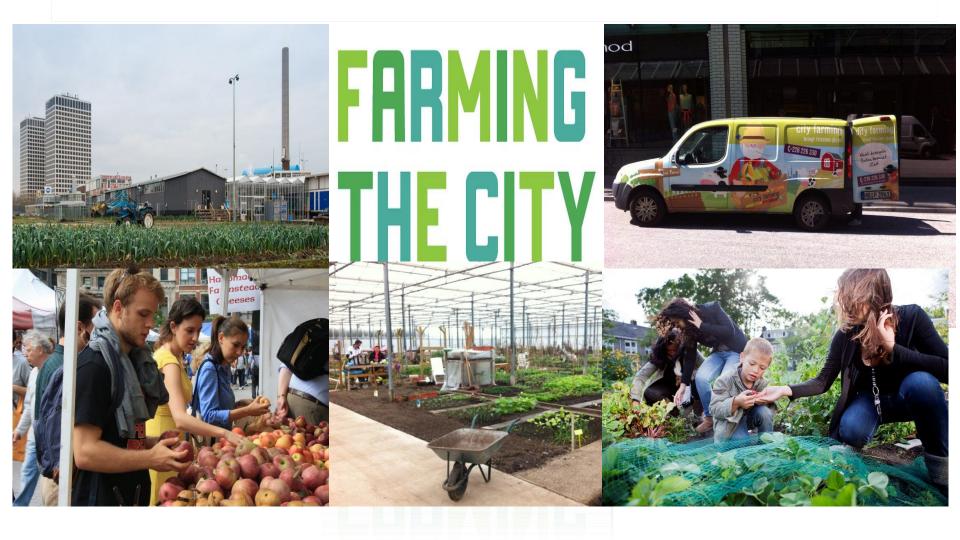
Adapted from Schot and Geels, 2008

## Food and planning regime



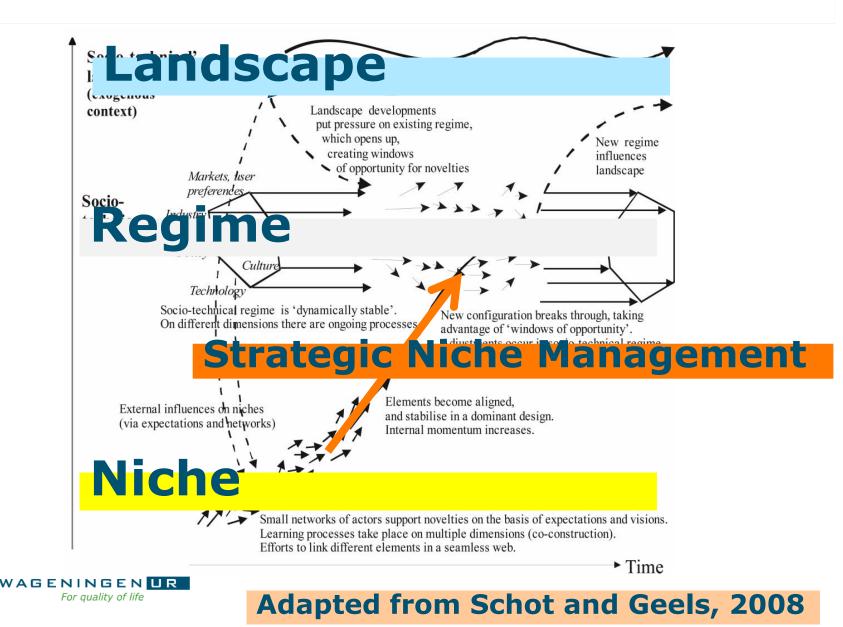


#### **Urban Agriculture**





#### Multilevel perspective of transition



## Guiding a transition process in the making





#### Strategic Niche Management is about...



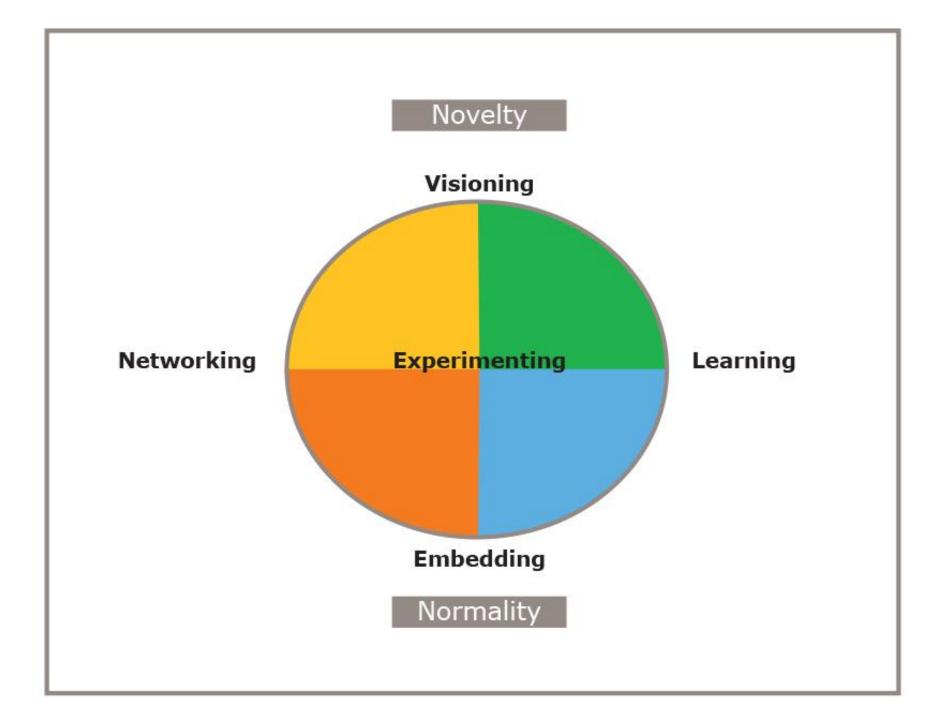


Networking



Learning

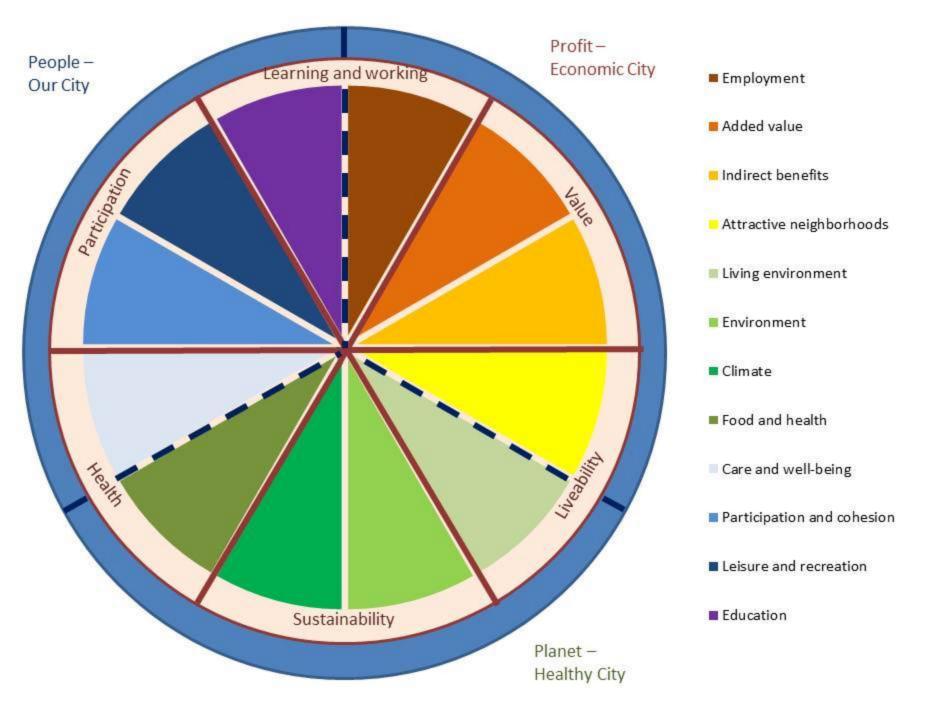
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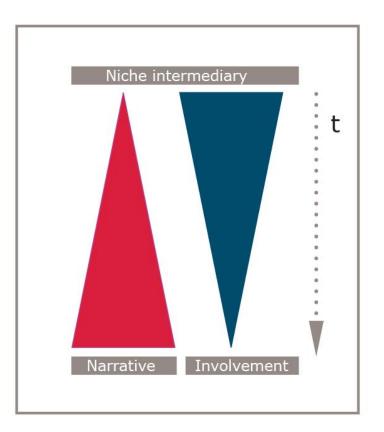
#### Iterative process of...

- Visioning: urban agriculture prototypes
- Experimenting: prototyping in protective space
- Networking: building a common ground
- Learning: building a shared narrative
- Embedding: connecting to everyday live



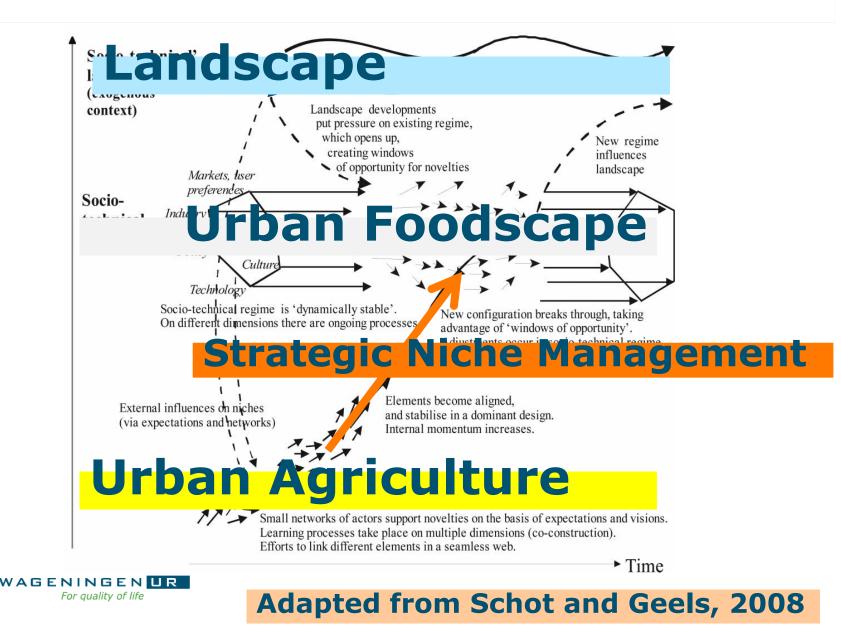


#### Planner 2.0....Niche intermediary

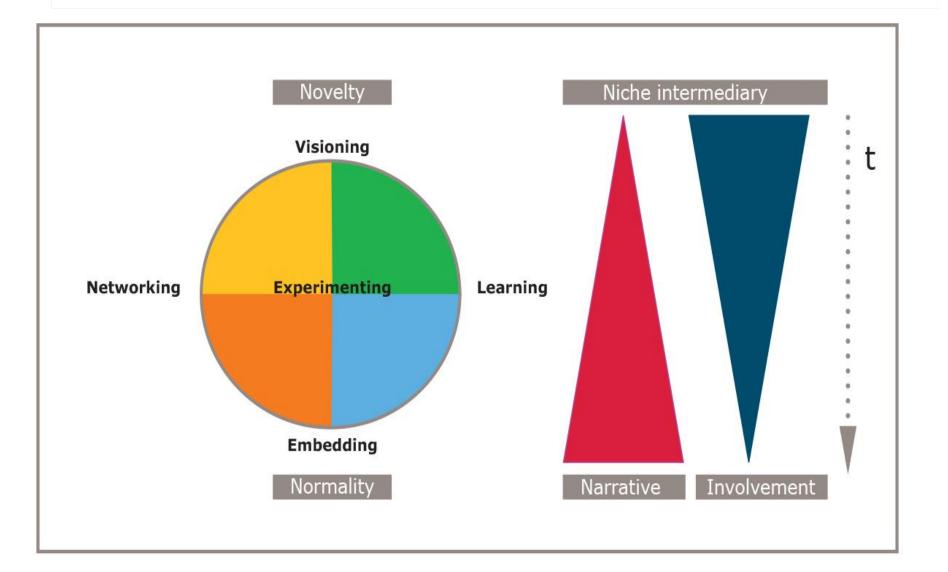




#### Multilevel perspective of transition



#### Theoretical perspective..



#### 2014- Almere Oosterwold





#### Thanks



## www.stadlandrelaties.nl/en\_us/

