

# H2O—T2S in Urban Fringe Areas

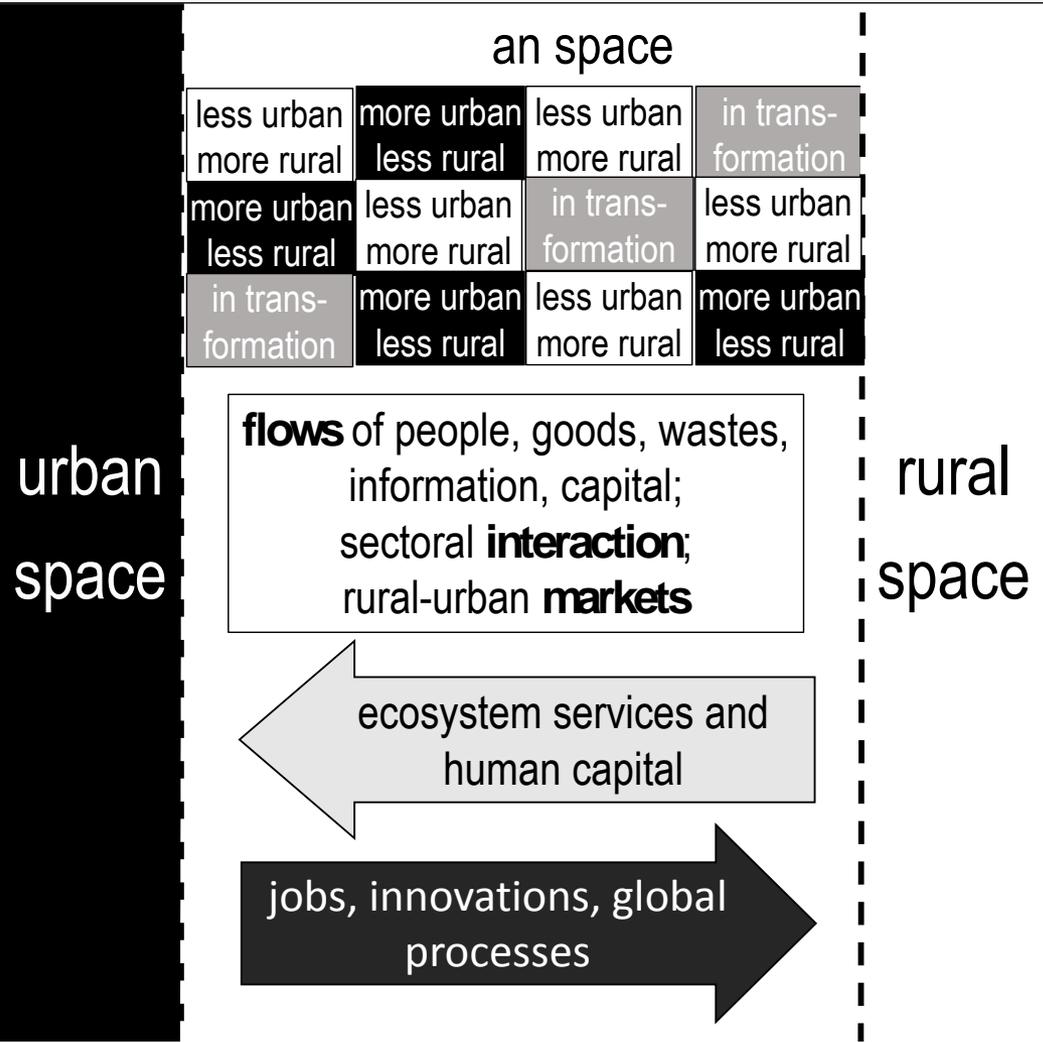
T2S feedback-shop: Methodologies and challenges in  
stakeholder engagement

September 12th 2019

# Agenda

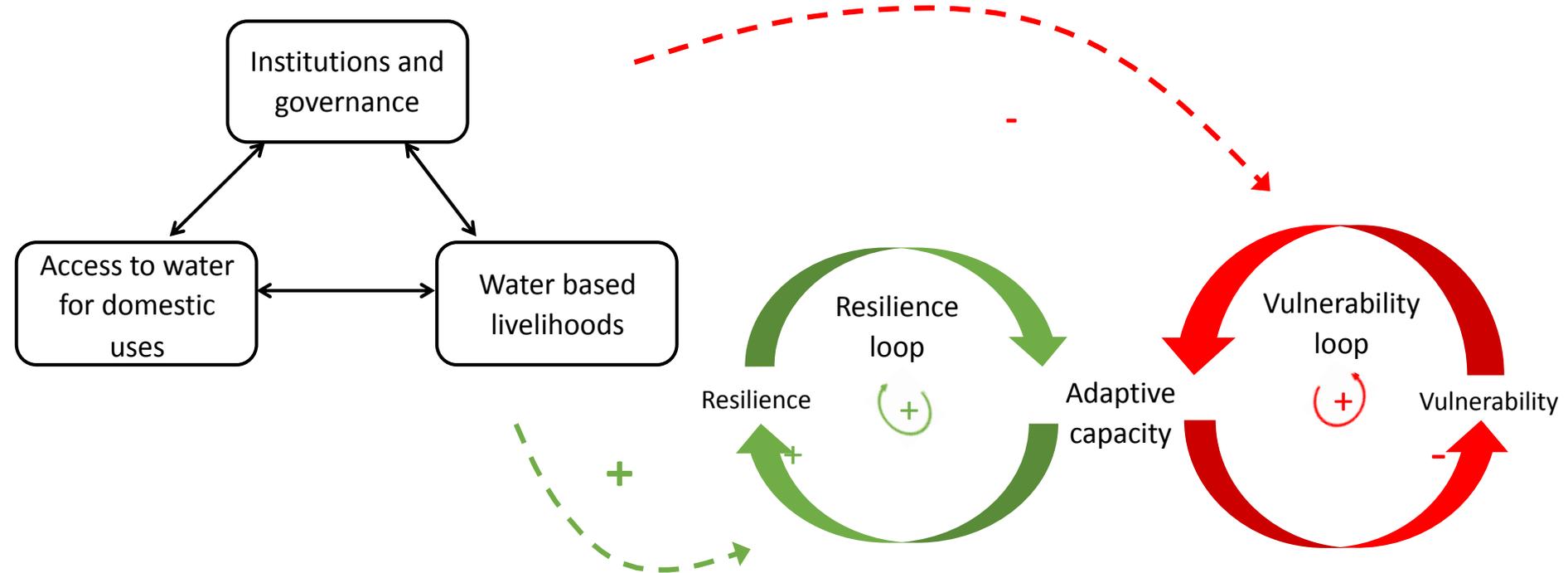
1. H2O-T2S in urban fringe areas: project idea (Carsten Butsch)
2. 2019 field visits: pilot and main field work from November onwards (Carsten Butsch)
3. Stakeholder engagement in the Co-design process (Sucharita Sen)
  - *The projects's approach*
  - *Spotlight: Blockbuilding*

# Periurban areas



# The project idea

- Which water related transformations occur in India's periurban areas?
- What would sustainable transformation pathways look like?



# Where do we stand/what have we learned?

## **1. Field visits in March 2019: learning experience**

- Diversity of development paths
- Large socio-economic differences
- Differences in the governance setup
- Diversity of strategies to cope with changing access to water
- Access as central theme for our main field work phase

## **2. Main field work from November 2019 – March 2020**

- Understanding changing access to water/ pathways
- Participatory methods, Survey, qual. Interviews

## **3. Co-design of alternative pathways: 2nd half 2020**

# Stakeholder engagement in the Co-design process

1. Inequality and heterogeneity in the peri-urban spaces central to the selection of our approach of stakeholder engagement.
2. Disparity in terms of income, social group, migration status.
3. Diversity in terms of occupation that have rural and urban mix (new occupations)
4. Building block approach: An institution building approach, has been formerly used in watershed development programs in India, suited to responding to plural and hierarchical voices.

# Rationale of choice of stakeholder engagement approach

Approach	Dependence on existing leadership	Resource requirement (mix of human and financial)	Probability of building sustained long term engagement	Capacity of dealing with plural and hierarchical socio-economic conditions
Leadership	High	Low	Low	Low
Direct	Medium/high	Medium	Low to moderate	Low/medium
<b>Building block</b>	<b>Low</b>	<b>High</b>	<b>High</b>	<b>High</b>

# Building Blocks in Stakeholder Engagement

## Engagement (FGD)

- Economic Groups
- Gender
- Caste
- Ethnicity
- Religion
- **Occupational groups**

Nomination of representatives

EXAMPLES of INTERSECTION OF WATER USERS

- Poor tribal woman farmer
- Middle class Muslim man employed in nursery
- Rich upper caste woman home maker

**-Joint Meetings of representatives- (Research Findings)**

**-Reflexive selection of sustainable pathways**

**-Engagement with policy makers mediated by H2O-T2S team on selected pathways in the backdrop of existing policies**

# Sustainable hydro-social transformation pathways

