From Research to implementation:

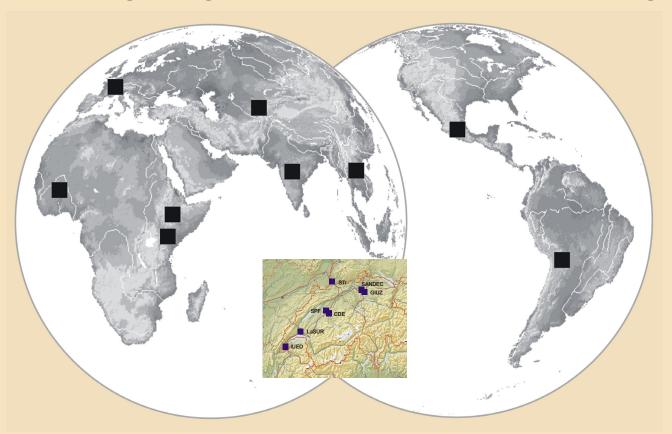
# Improving impact through transdisciplinary partnerships

North-South Forum, Urs Wiesmann 5 May 2009





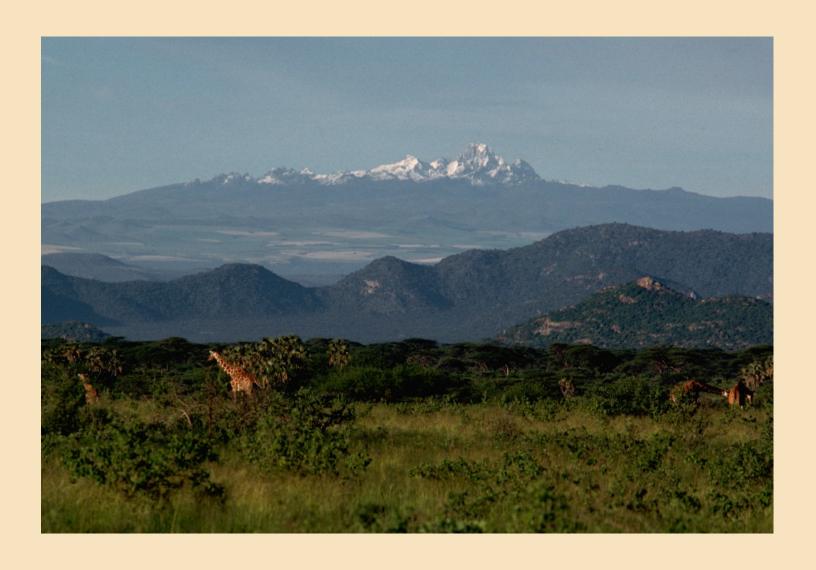
## NCCR North-South: Research Partnerships for Mitigating Syndromes of Global Change

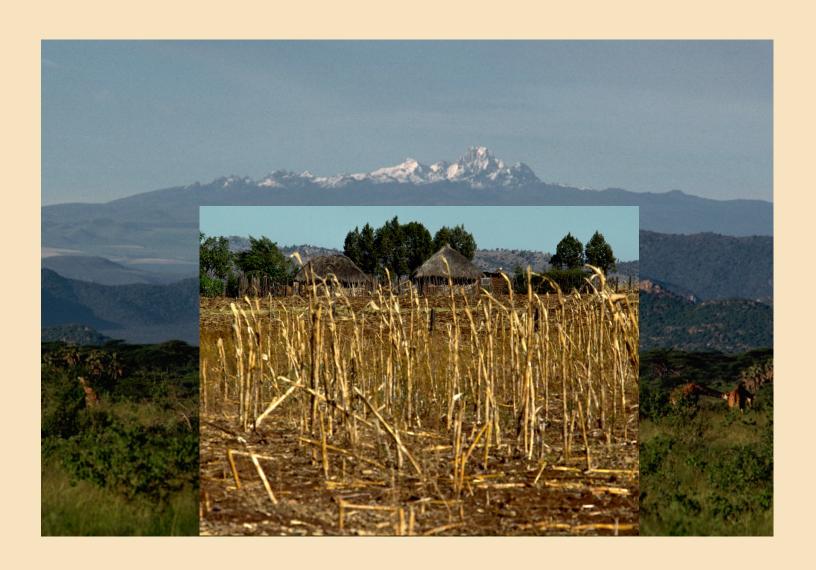


Goals: research, capacity, empowerment, structure Themes: governance, health, livelihoods, natural resources

Contexts: highland-lowland, semi-arid, urban & peri-urban

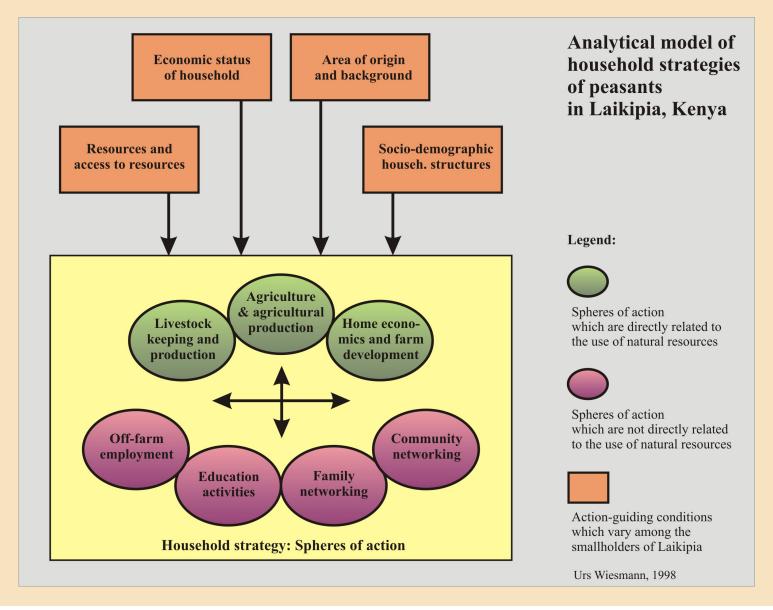


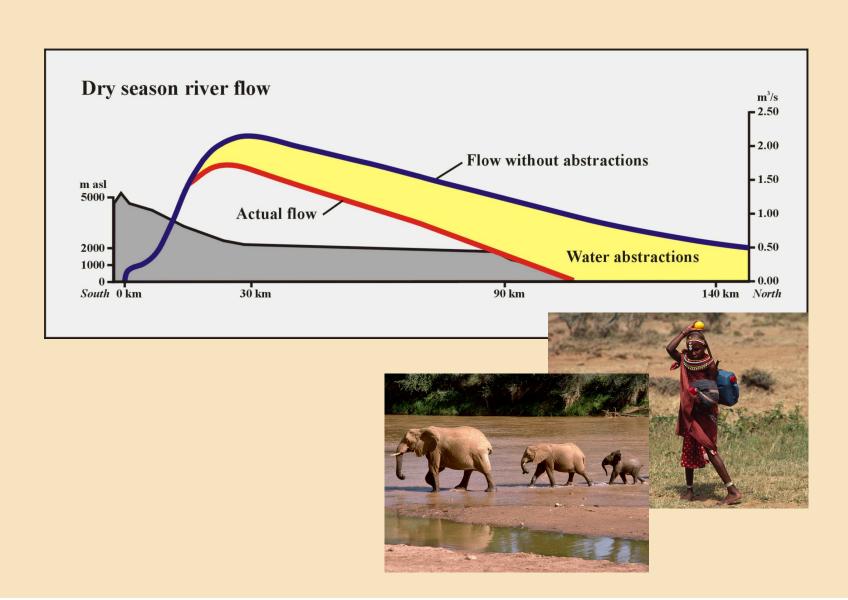












Water conflicts

Insecure land tenure

Labour shortage

Etc. etc. etc.

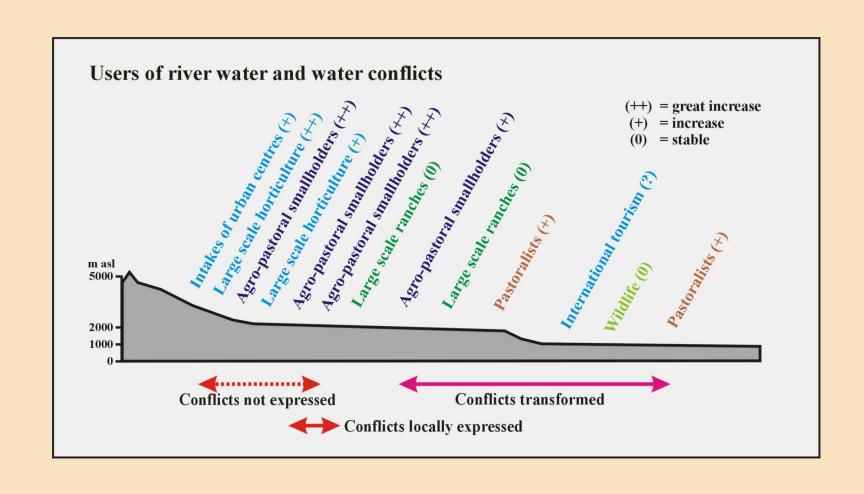
Health risks

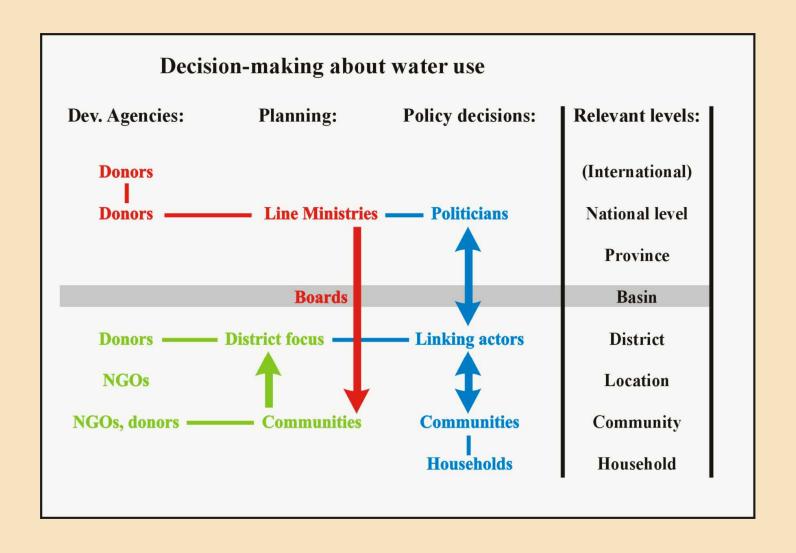
Markets & prizes

**Biofuels** 

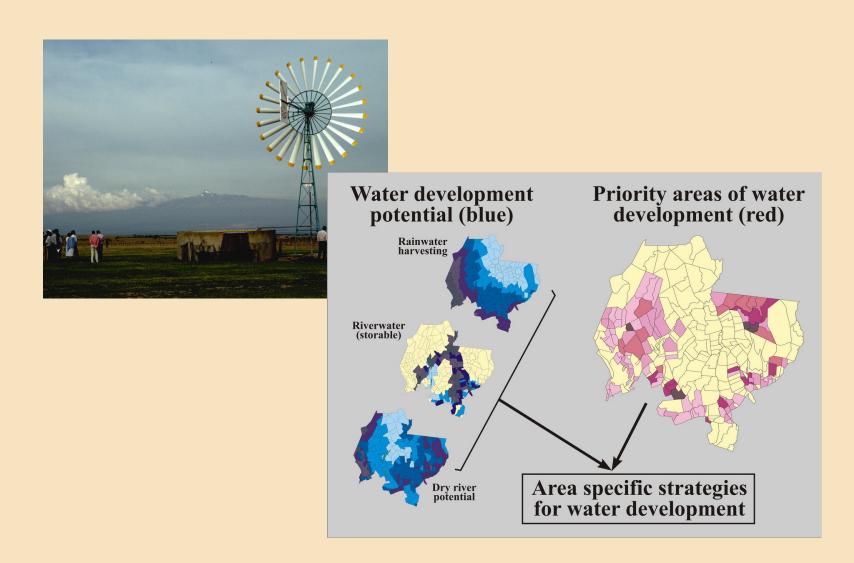


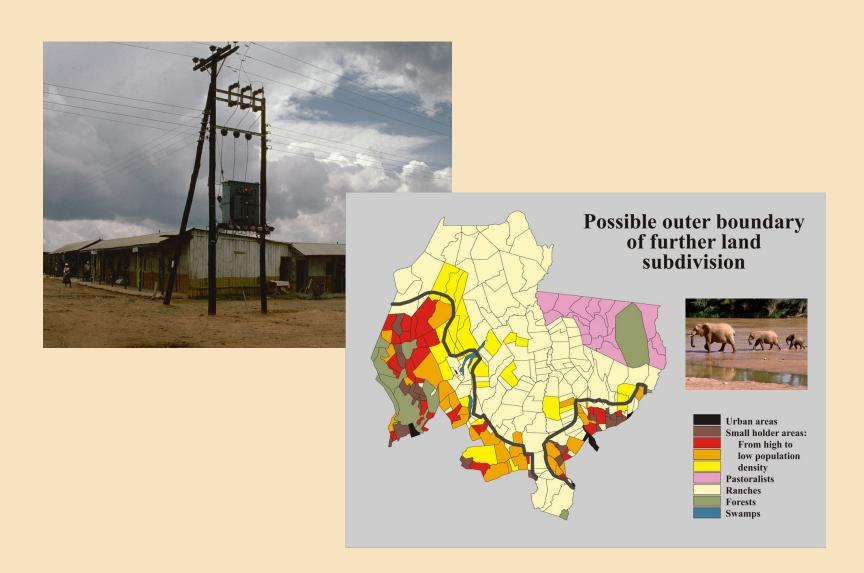
Complex multi-strategies of small-scale producers





Relevant levels:	Enhance	Reduce
	water supply:	water demand:
(International)		
National level	Legal framework	Land tenure policy
Province		Infrastructure
Basin	Negotiations & control	ea ea
District	Supply planning	E Land use planning
Sub-Catchment	Negotiations & control	
Location		Infrastructure
Community	Water use efficiency	Off-farm jobs
Household	Water use efficiency	Farming techniques



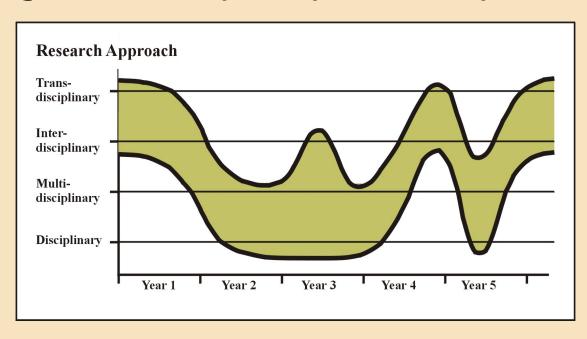


Multi-level and multi-stakeholder strategy		
Relevant levels:	Enhance water supply:	Reduce water demand:
(International)		ı
National level	Legal framework	Land tenure policy
Province		Infrastructure
Basin	Negotiations & control	
District	Supply planning	Land use planning
Sub-Catchment	Negotiations & control	R A
Location		Infrastructure
Community	Water use efficiency	Off-farm jobs
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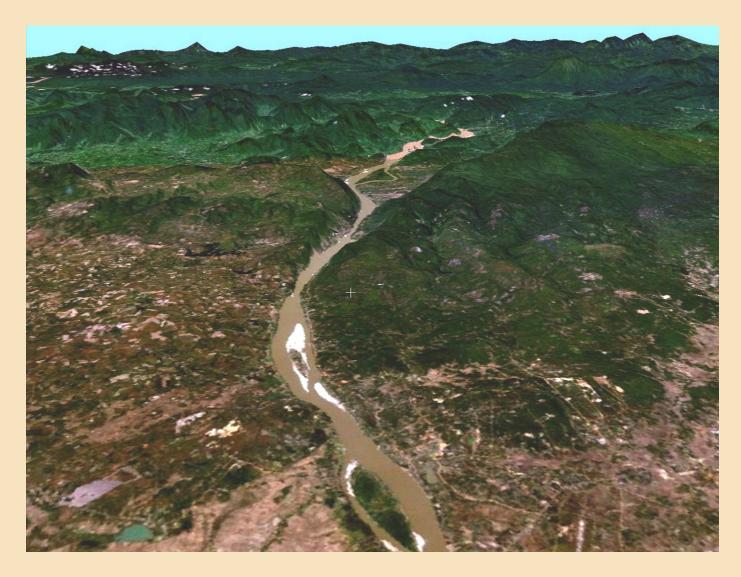


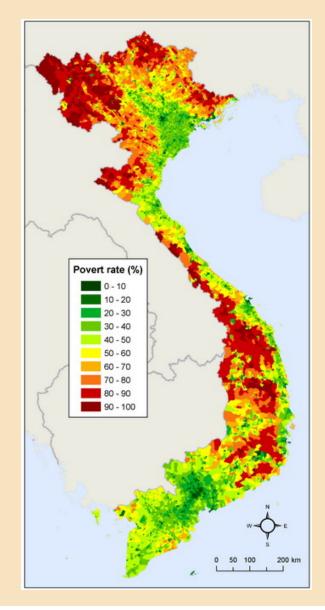


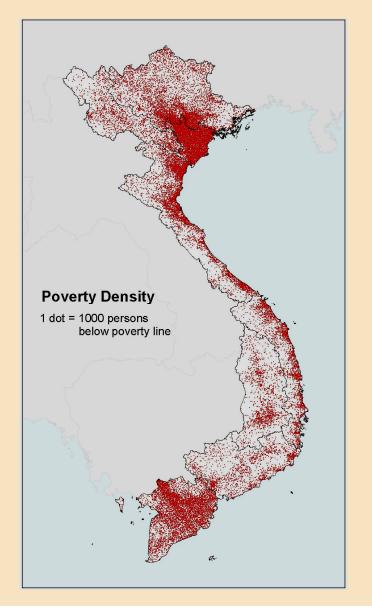
## Dealing with the complexity of sustainability through transdisciplinary research partnerships

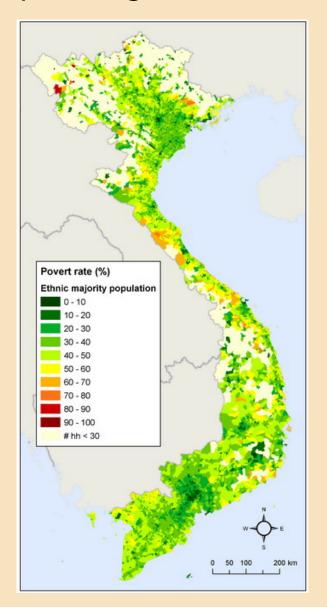


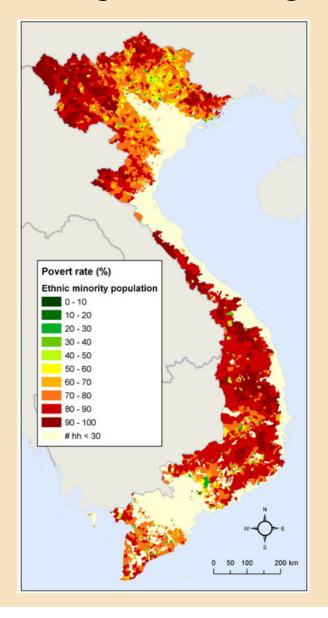
- > Iteration between modes of research
- > Recursive research process
- > System, target and transformation knowledge
- > Contextuality and generalisation
- > Long-term partnerships and alliances

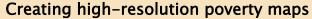


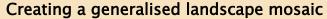


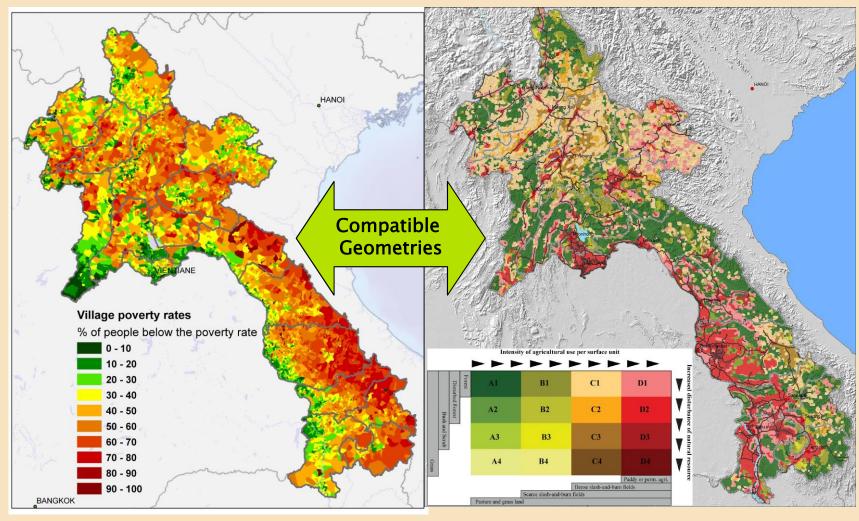


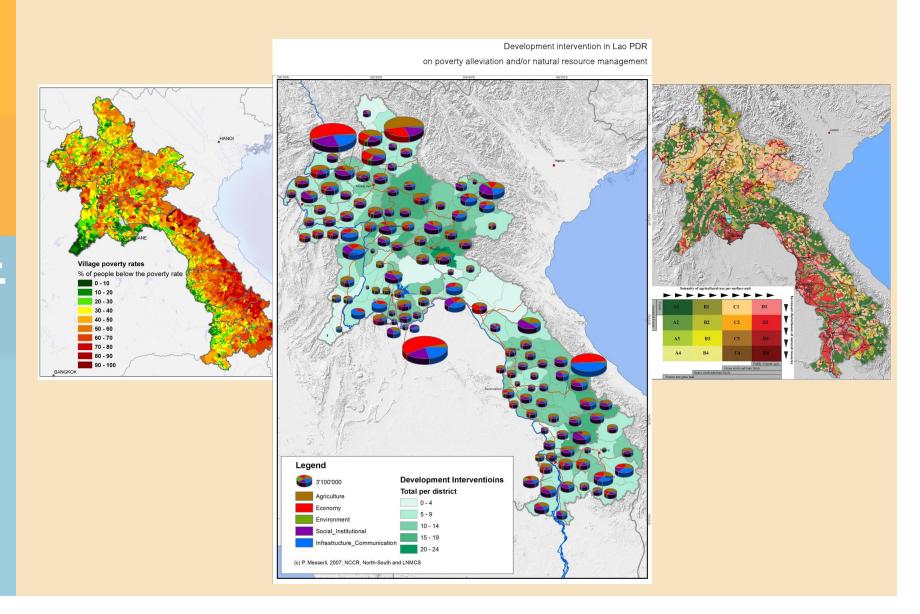


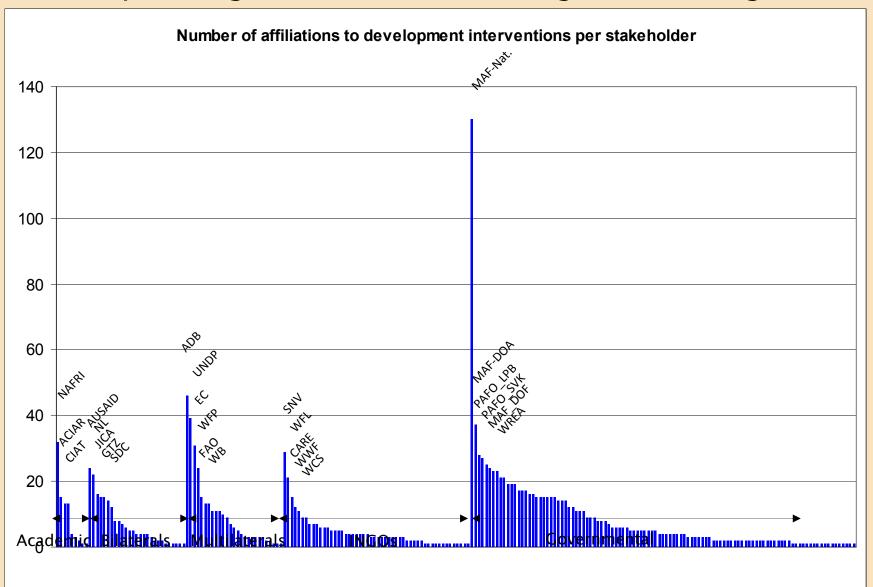


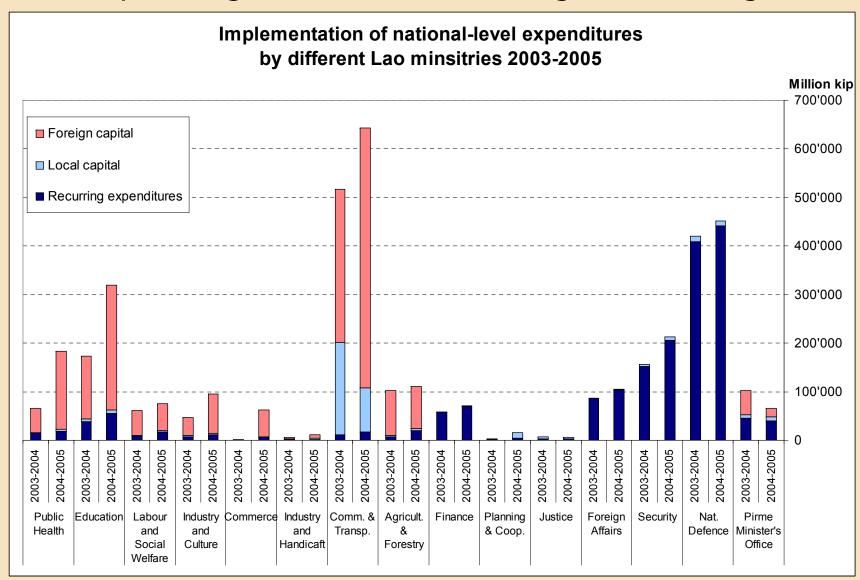


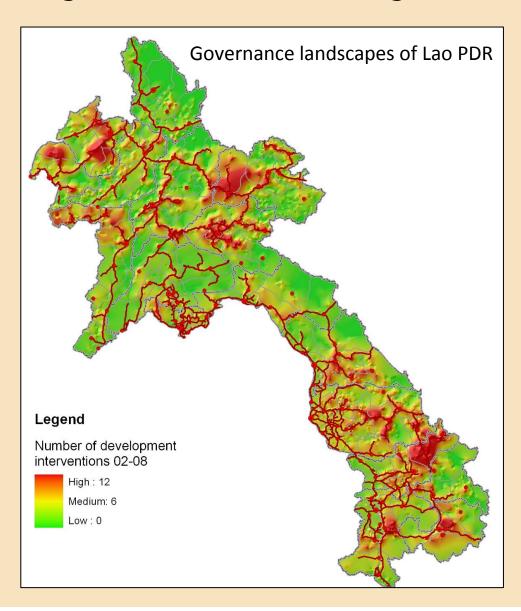






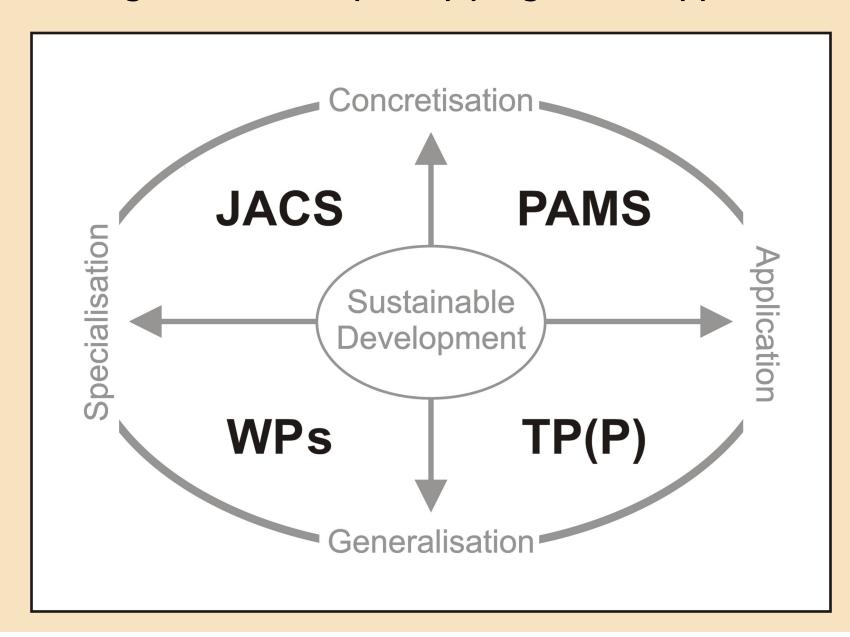




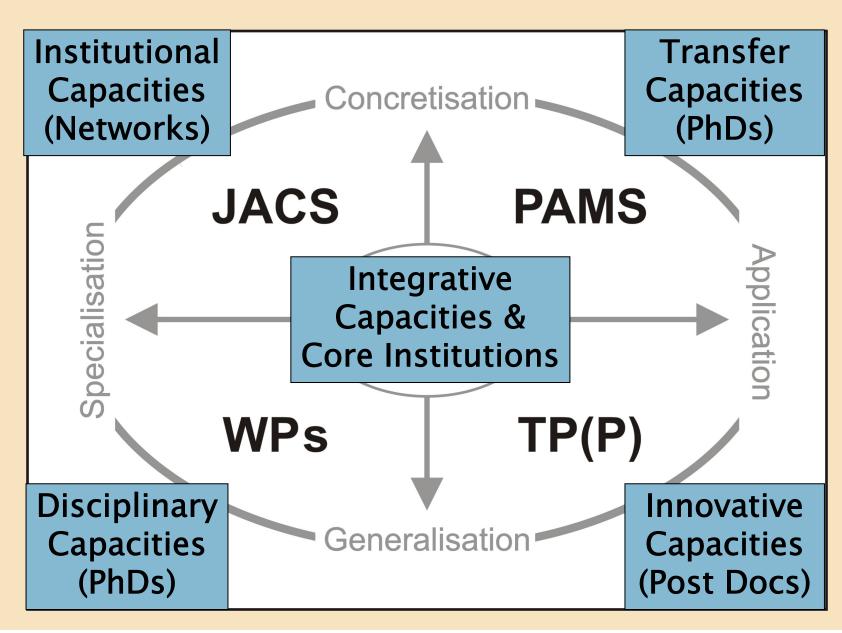


MCCR NORTH

## Improving impacts of development research through a transdisciplinary programme approach



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From Research to implementation:

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