

SP 08: Socio-Economic-Drivers

A Socio-Economic Analysis of Actors and Conflicts over Land Use Decisions – Regional Impacts and Feasible Implementations of Adapted Land Management

Researchers



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Objectives

1. Analysis of frontier expansion in the research area → *driving forces*
2. Political ecological multi-level analysis: changes of actor constellations, power relations and logics of action
3. Analysis of global-regional interdependence
4. Analysis of rural-urban relations
5. Analysis of regional conflict constellations
6. Analysis of regional vulnerabilities resp. resiliences
7. Perception analysis of nature as a resource and biodiversity valuation

Methods

- Statistical analysis of economic and demographic structures and processes on regional level
- On-farm-surveys: Land use and land cover change
- Identification of actor constellations and actor typologies
- Analysis of logics and strategies of action and of conflict potentials
- Information on global-regional interdependences

Expected Results

- Thematic maps and synthesis in spatial models
- Scenarios of spatial dynamics of inclusion and exclusion
- Visualisation of conflict scenarios
- Regional capital stocks, strengths and weaknesses, development scenarios and recommended *strategies of action*
- Information on local level acceptance or rejection of alternative land use models based on climate change adaption strategies

