Land and Water Governance

demands of a cross-border regional planning
Academy for spatial research and planning – funktion and tasks

- network of academics and practitioners
- bringing together the economic, social, ecological and cultural fields
- formulation of advices for policy-making, administration and society
challenges in the Governance of land and water

- water supply
- wastewater treatment
- water pollution control
- flood risk management
- ...

challenges affect

- administrative bounderies
- socio-economic dynamics
- environmental dynamics
background: role of regional and local spatial planning

water management planning and spatial planning are linked in many ways

e.g.: land use influences the extends of floods –
and is effected by floods itself

BIG Challenges: demographic, economic,
technological change
+
Limited financial ressources

coordinated approach of all akteurs involved in water-relates decisions
integrated application of instruments
water-related decisions: water management and spatial planning

- … municipalities local, (regional)…
- … regional planning regional, (local)…
- … transport / infrastructure federal, regional…
- … agriculture local, regional…
- … nature conservation agencies local, regional, federal…

„art of management“
implementing a **Monitoring** for integrated planning

valuation of the **vulnerability** of citizens

**supra-regional** perspective
Background: International Summerschool 2013

- particularities of the governance of land and water
- role of regional and local spatial planning
- institutional barriers, and synergies

Strengthening and encouragement of the multi-level and cross-regional planning-strategies
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