DIAMONT

Working in Test Regions

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National Analysis

Selection of German Test Region

Context Analysis





National Analysis

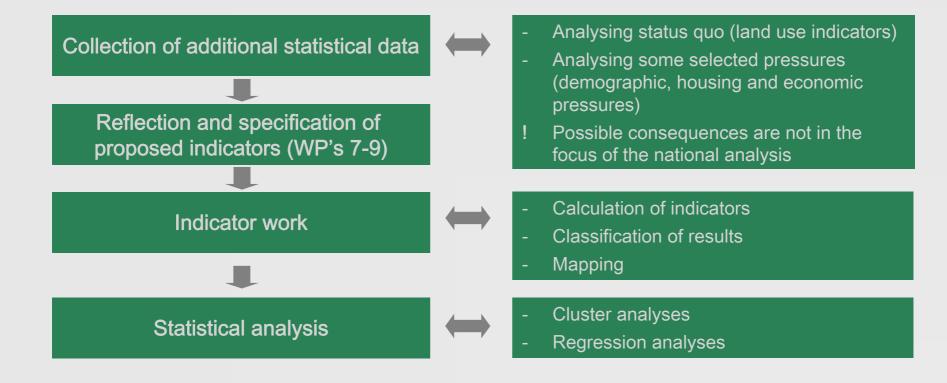
- Selection of test regions by identifying municipalities
 - which probably have problems with land resource management
 - which are developing dynamically or stagnating
- Comparing regions and municipalities
- Test of indicators of WP7

Steps done for German Alpine Area





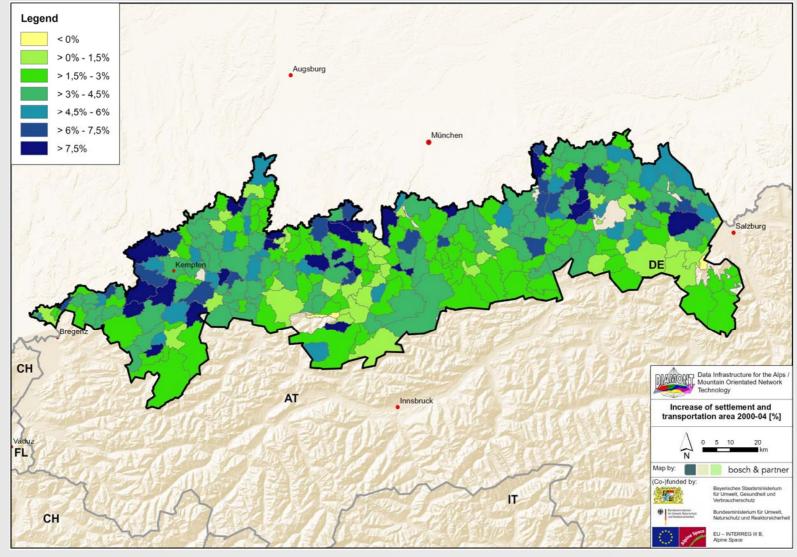
National Analysis



Results: Increase of area for settlement and infrastructure (2000-2004)



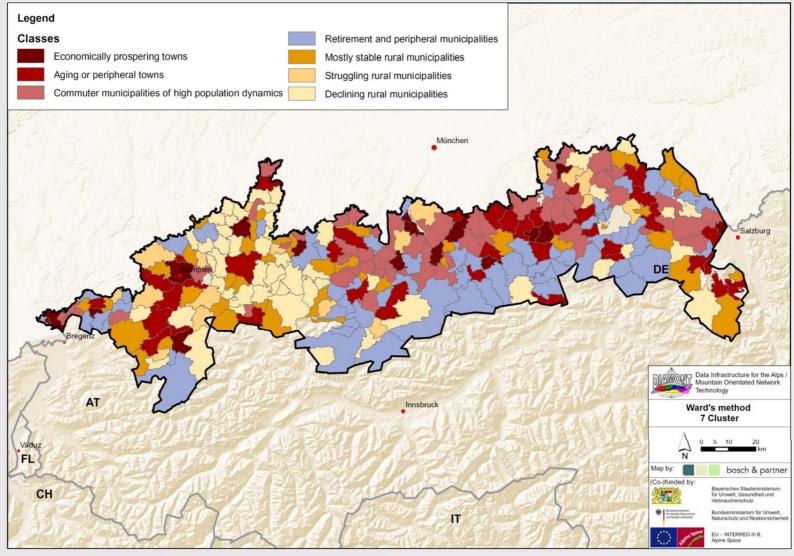




Results: Development types







Results: Hypotheses of land take





National Analysis

Regression: Alpine wide available data to German situation of land take

Growth of area used for settlement and infrastructure (1992-2000)

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Employment rate
Change of employment
Natural growth rate
Migration rate
Commuter balance
Youth dependency rate

Age dependency rate



Migration rate
Change of youth rate
Road length 0-7

Highest R²: 0.14

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Regression: Indicators possibly influencing land take in German Alpine region



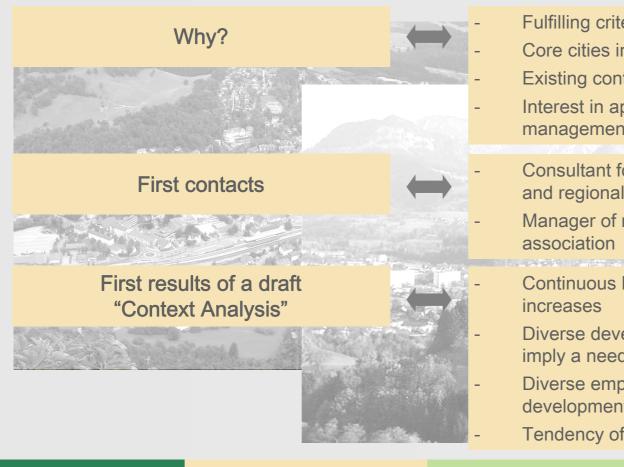
No significant correlation to indicators describing the general development of a municipality





Selection of **German Test Region**

First option: Immenstadt - Sonthofen



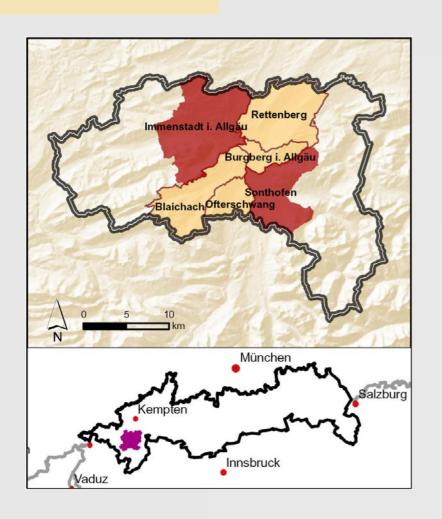
- Fulfilling criteria
- Core cities in the Alps
- Existing contacts, interest in cooperation
- Interest in application of land resource management tools
- Consultant for current LEADER-process and regional development concept
- Manager of regional development
- Continuous land take, partly strong
- Diverse development types (WP7) may imply a need for cooperation
- Diverse employment and population development
- Tendency of aging population

Municipalities of the test region





Selection of German Test Region



Core towns:

- Immenstadt (Labour market centre)
- Sonthofen (District capital, core town according to M. Perlik)

Surrounding municipalities:

Out-commuter rate to Sonthofen and Immenstadt > 30%

- Blaichach
- Burgberg i. Allgäu
- Ofterschwang
- Rettenberg

Main Objectives and Requirements





Context Analysis

Main Objectives

- Provision of detailed information with respect to the selected problem field
 - Specific quantitative and qualitative data, deepening cause-effectrelationships, analysing the recent status of management
 - Reacting on regional conditions and requirements
- Focus for workshop discussions
- Comparison of workshop results

Some Ideas





Context Analysis

Questions to be answered by the Context Analysis



Compilation of data and information



Discussion of results with contact persons in the test region



Elaboration of the SWOT-Analysis???

Causes:

Which factors evoke excessive land take?

- Are their special space consuming enterprises?
- Are there specific problems for using potentials for inner-urban development?

Which factors limit the further development of settlement and infrastructure?

- Are there protected areas or topographical restrictions?

Effects:

- Are natural and semi-natural areas suffering from continuous land take?
- Is fragmentation caused by land take a problem?

Management:

- Do the municipalities participate in programmes or initiatives for better managing their land resources?
- Which potentialities for "land recycling" do exist?

Thank you for your attentiveness!

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