EDUPROF

Workshop Demographic Change and Regional Impact

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Welcome in Groningen

Velkommen!
Tervetuloa!
Willkommen!
Ben Venuto!
Sveiks!
Welkom!
Welkom bij NoorderRuimte
Welkom bij NoorderRuimte
Primary goals

• Knowing each other
• Network
• Multi-disciplinary
• Research cooperation
• Living environment
• Information exchange
• Funding
Main drivers for changes in our living environment in Europe:

- Globalization
- Sustainability
- Demographic change

Specific location and focus of NoorderRuimte
Demographic change

1964: THE POPULATION BOMB

1972: THE LIMITS TO GROWTH
The good news

Annual demographic change in %
Regional bomb?
Underlying trends

Economies of Scale

Cost per unit

Minimum Efficiency Plant Size

Units of output per period
Urban versus rural

Source: UN: World Urbanization Prospects, 2009 revision
New age distribution

Bron: CBS, KcBB.
Results in Europe

Demographic change in NUTS2 regions 1995-2005

- Shrinkage > 10%
- Shrinkage 5-10%
- Shrinkage < 5%
- Growth 0 - 5%
- Growth 5-10%
- Growth > 10%
- Other areas
- Capitals

Source: NIDI 2009 / based on Eurostat 2009
Regional impacts

Social
- service level
- networks

Real-estate
- value decline
- abandoned properties

Policy
- less financial means
- choices
- goals

... You name it!
Vision oriented development

Planning for non-growth

Specific growth

Growing living conditions for specific groups

Differentiation in form and management
Multi-disciplinary research

Everything is linked
> Let's link our research

Every situation is different
> But processes may be similar
> Let's compare and learn

What are the questions?
> Similar questions – best practice
Results

Cooperation, step by step

Mono-disciplinary
Multi-disciplinary

Next steps: Funding
Proposals
Organisation?
Topics > partners > projects
Program and questions

Can program be determined?

Who leaves early?

City walk and social program

Other questions
Let’s do it!