



## Challenges of spatial planning on landscape level

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## Assumption and verification

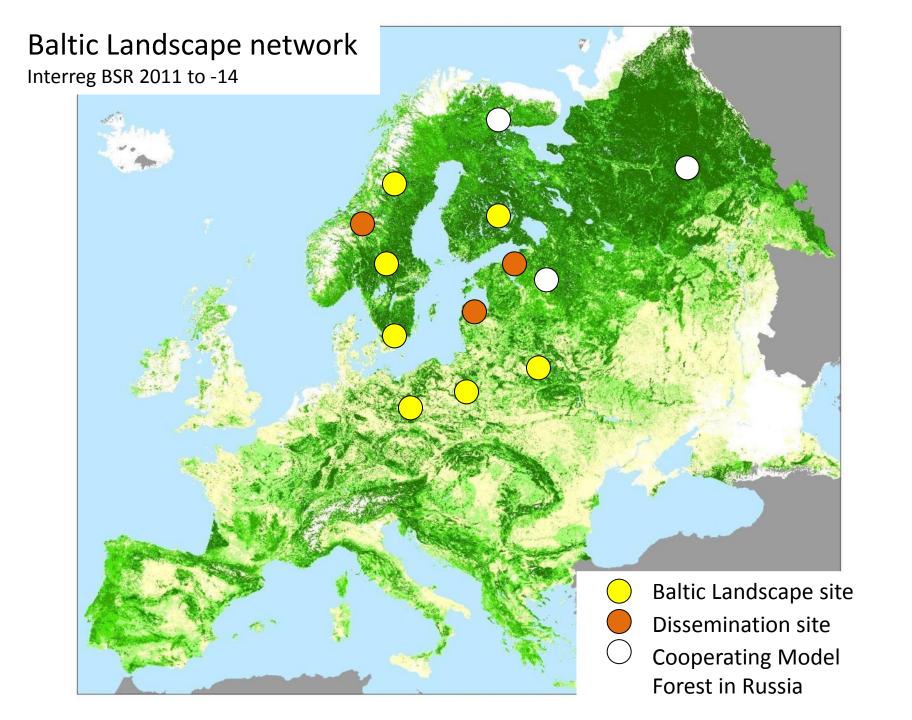
## **Assumptions:**

- 1. Policy and legislation at national level is main condition for sustainable governance in the landscape.
- 2. Local implementation is made by routine channels of transfer from policy to ground level.

#### Verification:

Landscape experience does not support the assumptions or

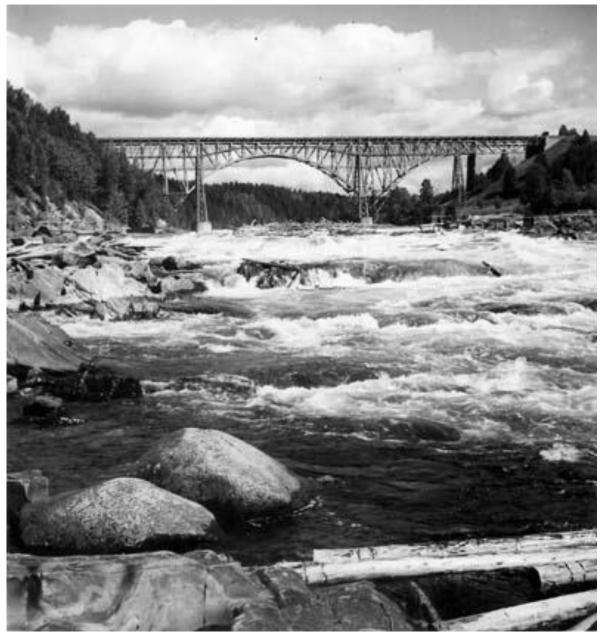
Landscape reality is more complex then policy declarations



# Drainage case – Belarus Water drainage in forest and on meadows is separated.



## Hydropower case – Sweden - River Ångermanälven, 1936



Fosmo, Ångermanälven, courtesy of Vilhelmina Model Forest

## Hydropower case – Sweden - River Ångermanälven, now. No ladders for migratory fish and river temporary without water



photo Mikael Strömberg, courtesy of Vilhelmina Model Forest

## **Territorial planning case - Poland**

Democracy vs Expertise

Advantages: Advantages:

flexibility expertise

local area for locals detailed plan

<u>Disadvantages</u>: <u>Disadvantages</u>

limited relevant knowledge very expensive

Poor defense against large players city experts

Corruption exposure no flexibility

90% of land has no territorial plans

## Challenges of spatial planning on landscape level

- 1. Sectorial planning
- 2. Lack of cooperation tradition on landscape level
- 3. Poor participation of local population
- 4. Democracy vs expertise
- 5. Insufficient knowledge on the ground
- 6. National policy is not followed by integrated landscape policy, planning and management

# Baltic Landscape proposals for territorial planning on landscape level

- 1. Sectorial planning. Gradual integration of planning in the landscape.
- 2. Lack of cooperation tradition on landscape level. Building local partnership for sustainable landscape use.
- 3. Poor participation of local population. Training all parties for dialogue, upgrading consultation to social debate.
- 4. Democracy vs expertise. Major revision is needed. Using GIS tool for expertise transfer and as communication tool.
- 5. Insufficient knowledge on the ground. Relevant research and practical experience systematic transfer, development of case landscape with dissemination capacity.
- 6. National policy is not followed by integrated landscape policy, planning and management. It should be followed by local efficient and agreed tools for implementation.

### **Future focus of Baltic Landscape Project**

- 1. Land use scenarios and territorial planning and development on local level,
- 2. Tools for local implementations of EU strategies, conventions and directives,
- Participation of local stakeholders in landscape governance and planning including protected areas,
- 4. Cooperation with Mediterranean and Canadian Mode Forest Network.

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