

# The Lyna/Lava Basin Project

Trilateral project  
with

**Poland**

**Russia**

**Sweden**

Staroswo  
Poviatowo  
Olsztyn

Kaliningrad  
Committee for  
Natural Resources  
Kaliningrad  
Regional  
Administration

Swedish  
Environmental  
Protection Agency

## **Basis for the Project**

- Good ecological qualities in the basin
- Basis for future ecotourism
- Poor water quality needs transboundary cooperation
- Improvement of water quality influences future economical development
- Making a mutual Polish-Russian river basin management plan - a document for prioritising future activities

## **Aim of the project**

- Capacity building for water administrations at regional and local level
- Get experience from administrative processes of water management
- Impress individual understanding of planning and management of lakes and watercourses at the administrations
- Develop necessary tools for water management

## Strategy

- Capacity building by “learning by doing”
- Using a temporary administrative unit
  - A River Basin Authority to elaborate a River Basin Management Plan
- Using modern soft-wares for administrations
- Training and seminars in water management

## Training - examples

- Training in water management
  - Water Quality objectives – How to develop objectives
  - Calculation of the need of measures and possible actions – Mass balance calculations, measures in different sectors, remediation of waters etc.
  - Water Management in physical planning – Integration of and in physical planning
  - Economy – Economic analysis i.e. affordability studies and least cost analysis
- External training of involved institutions and organisations
- Seminars

## Temporary River Basin Authority

- 2-3 persons in Kaliningrad and 2-3 persons in Poland
- Responsible for production of the river basin management plan
- Responsible for project arrangements (training, seminars...)
- Cooperation with existing authorities and institutions in Kaliningrad and Poland
- Support from Swedish experts



## **The temporary Authority will:**

- Produce a River Basin Management Plan according to EU Water Framework Directive
- Communicate the project with the sectors, authorities and other stakeholders concerned within the Lyna/Lava River basin
- Train and develop the skills of the Authority staff and key actors in Water Management