# Regional **co-operation** in relation to water issues:

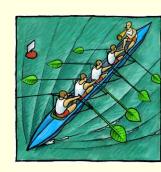
# the experiences of the Regional Environmental Center

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**REGIONAL ENVIRONMENTAL CENTER** 

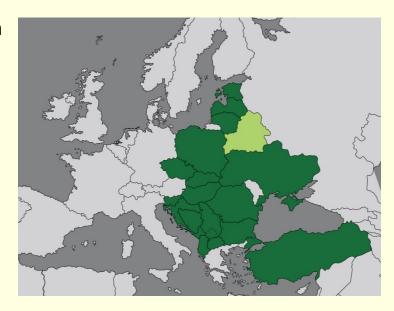


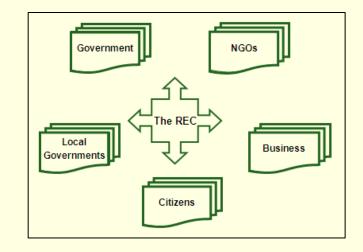




# Regional Environmental Center (REC)

- "... is an international organisation with a mission to assist in addressing environmental issues..."
  - The REC is legally based on a charter signed by 31 countries and the EC
  - Multi-stakeholder international Board
  - **190 staff** (some 30 nationalities)
  - Offices in 17+ countries
  - 100% project based organization
    - over 200 running projects
    - 10 12 million € annual turnover
  - Operates in various regions:
    - EU Members of Central and Eastern Europe
    - EU Enlargement countries, candidates and potential candidates
    - Eastern Partnership Countries
    - EU27
    - Operation beyond the REC Country Office Network ( REC partnership network)







## **REC Water Management Topic Area**

#### **Transboundary water issues**

- Water governance institutional set up and capacity building in the new MS, WB countries, Ukraine and Belarus
- Sustainable water uses and Securing water resources
- Strengthening water resources monitoring and assessments
- Adaptation to climate change effects
- Water management and other sectors
- Transboundary and multinational cooperation









### **REC Water Management Topic Area**

#### **Transboundary water issues**

- Introducing river basin management approaches.
- Identifying significant concerns in relation to the management of watercourses that flow through one or more SEE countries and neighbouring states.
- Analyses SEE countries and neighbouring states compliance with the requirements of the Water Framework Directive (WFD) and other water-related directives.
- Strengthening water resources monitoring and assessments.
- Introducing measures to facilitate adaptation to climate change impacts.
- Facilitating multi-stakeholder dialogue and coordination.
- Reinforcing the incorporation of integrated water resources management into other relevant sectoral policies.



#### Regional projects and initiatives:

- Harmonization of water legislation with the EU acquis projects in Croatia, Turkey, FYROM, Albania, etc.
- Contribution to the work of international organizations and initiatives (ICPDR, ISRBC, UN ECE WC);
- The DABLAS (Danube and Black Sea) Task Force Secretariat;
- Environmental Protection of International River Basins Project in the Black Sea countries.
- The Danube Regional Project Access to information and public participation; Grant scheme; Pilot projects
- Budapest Water Summit 2013



### Cooperation for transboundary river basins

- Cooperation among key stakeholders at river basin levels (Danube, Sava, Tisza, Drina, etc.)
- Development of the Drasviaty Lake Basin Management Program (ENVSEC) - transboundary water basin shared by three countries: Belarus, Latvia and Lithuania. Introduction of WFD principles in Belarus; Development of transboundary RBMP
- Transboundary management of water resources: the Timok river (ENVSEC) – Bulgaria and Serbia.
- Neretva Delta Forum for the sustainable use of shared water resources



# Transboundary projects: Challanges and lessons learned

- Challenge: data gaps, institutional and methodological differences between EU MSs and neighbouring countries. Opportunity: acceptance of WFD as most advanced water policy and harmonization efforts in candidate and neighbouring countries.
- Initiation of transboundary project / initiative should start with clear and transparent need assessment and fair benefits sharing. Relevant authorities to get involved from the start;
- Proven importance of neutral platforms for cooperation
- Further support in institutional and legal framework set up and skills to facilitate implementation of the new EU water policy is fundamental;
- Access to environmental and water related information is essential both for decision-makers and;
- Pilot projects = introduction of new approaches and learning by doing;



#### Adaptation to climate change –

#### In transboundary context

#### Projects/Activities:

- •CarpathCC Preparatory action on climate in the Carpathian region —indepth assessments of vulnerability of environmental resources and ecosystem-based adaptation measures <a href="https://www.carpathcc.eu">www.carpathcc.eu</a>
- •WATER CoRe Water scarcity and droughts; coordinated actions in 7 European regions

#### www.watercore.eu

 MEDIATION - Methodology for Effective Decision-making on Impacts and AdaptaTION mediation-project.eu/

#### Lessons learned

- Needs for research to reduce vulnerability in the most costeffective way
- Monitoring data is crucial to justify/ calibrate models
- National and regional coordination for effective adaptation;
- Exchange of information and knowledge is crucial;
- Needs for capacity building for successful adaptation strategies



