





PROJECT IDEA DESCRIPTION FORM EUSDR. PILLAR 2. PRIORITY AREAS 4. 5. 6

1. Project title (long title and acronym, if any)

"Strategies for development the water management instruments on water protected areas" (acronym GoodWater)

2. Main Priority Area and Action under Pillar 2 to which the project idea is to be submitted to

PA 4.12 To strengthen general awareness and facilitate exchange of good practice in integrated water management issues in the Danube Basin among decision-makers at all levels and among the population of the Region

3. Other Priority Areas and Actions the project is contributing to (please mention only the Priority Area no. and title of Action)

The project is oriented also on other priorities such as:

Pillar B Protecting the Environment in the Danube Region

PA 4 To restore and maintain the quality of waters

PA 6 To preserve biodiversity, landscapes and the quality of air and soils

PA 9 To invest in people and skills

Pillar D Strengthening the Danube Region

PA 10 To step up institutional capacity and cooperation

A - Project description

4. Project relevance (Please outline the relevance and necessity from a macro-regional perspective. How does the project contribute to the implementation of the EUSDR? Maximum 1000 characters without spaces)

The transnational project area is reach with water protected areas (WPA) and a large ground and surface water resources. Area contains the regions and pilot sites from Slovenia, Austria, Hungary, Croatia, Bosnia and Lombardia (IT). The degree of water resources pollution gives cause for concern. The project GOODWATER is to provide implementation instruments, based on environmental basis for effective protection of water resources and enhanced and sustainable land use. The conflicts between political decided measures on WPA and intensive land use could be solved through a harmonized management strategy of WPA and improving the best practices and technologies. The project will deliver methodology for the groundwater management related to water protection, spatial development and land use

5. Project general and specific objectives (maximum 400 characters without spaces)

The general objective is Sustainable development on water protected areas (WPA). Specific objectives: Identify water management problems on WPA; Raise awareness through interactions with local groups; Transnational recommendations by improving sustainable management on WPA; Create models under efficient implementation water resources protected regimes; Implement instruments for land use.

6. Proposed project activities and their location(s) (list main and sub-activities. maximum 800 characters without spaces)

The main activities will be to analyze legislations and their implementation; analysis of measures, prohibitions and restrictions of WPA; define the problematic sectors and land use on WPA, Identification of pilot sites and best practices. Measures efficiency for protection water sources; Water bodies qualitative and quantitative status estimation, Identification of the main water pollution sources on the pilot sites. Developing soil pollution and groundwater hydraulic models; Identify the most appropriate water protection measures for each pilot sites. To develop innovative-alternative land use. Economic analysis of the land use practices using the new technologies (and legislation). Awareness raising and dissemination by local support groups.

7. Expected results and outcomes (Please use measurable indicators, where available. Maximum 400 characters without spaces)

Know how transfer, 5 Study tours, 5 Workshops (up to 200 people); Data base of existing WPA (pilot sites areas); GIS application; Support system for land users; Development of methodologies (2); Development of hydraulic models (3); Cost/benefit analysis; Handbook (land users), Guidelines (policy makers, authorities and experts); 500 local supporters; communication network up to 2000 members.

8. Target groups (Who is affected by the project results, who will use the project results? Maximum 500 characters without spaces)

In all involved regions will be identified pilot sites. Local support groups (land users, inhabitants, experts, institutes, municipalities,) will be the main actors for recommendations and implementation of policies on WPA. Through different communication and dissemination activities a (social) networks will be established. Policy makers on state and regional level will be involved to implement local recommendations and iniciatives and to transfer them to EU support measures.

9. Project timeframe (foreseen starting and ending date in mm/yy. If not available mention the duration in number of months)

Duration 24 months, from November 2012 till October 2014.

B- Links to other Programmes/Policies

11. Link with other projects or actions already undertaken (if relevant please list the project title, acronym, name of Lead Partner, status of the project: financed, under implementation, closed, planned to be submitted, etc.)

Project Drava I and II (financed by Slovene health ministry; 2004-2009); Project PHARE - Sustainable management of the river Drava Nature 2000 (Regional development agency Maribor); Alp-Water-Scarce - Water Management Strategies against Water Scarcity in the Alps (financed by transnational Alpine space programme, University of Savoi, France); Managing Natural Assets and Protected Areas as Sustainable Regional Development Opportunities - NATREG (SEE programme, Slovene Institute for natural conservation); RISK AWARE

RISK-Advanced Weather forecast systemto Advise on Risk Events and management (Interreg IIIB, Cadses, Johanneum), KATER manages water, INTERREG II C Austria-Italy-Slovenia-Hungary (Wasserwerke der Stadt Wien), Saving the Sava (Ministry of Environment

Spatial Planning and Energy of Slovenia), CC Waters SEE programme, (Municipality of the City of Vienna); EU Water Transnational integrated management of water resources in agriculture for the EU WATER emergency control ...

12. Relevant international/EU directives and national legislation the project addresses (if relevant please list, e.g. Water Framework Directive, EU Biodiversity Strategy)

The project's objective follows European Spatial Development Perspective (ESDP) guidelines by development and conservation of the natural heritage through efficient management.

The project addresses issues in the spirit of the Danube Region Strategy. Activities also represent a major implementation of the Water Frame Directive (WDF, Directive 2000/60/EC). According WFD, Water Management Plan is the main document on water management policy in areas of all surface and ground water bodies. It integrates all possible measures from sectoral policies for increasing water quality and quantity. The project follows the spirit of The Amsterdam Treaty which stressed the importance of environmental issues and the need to integrate environmental protection requirements into the implementation of Community policies and activities, with particular attention paid to the promotion of sustainable development.

C - Project Budget and Founding

13. Approximate total project budget (in EUR)

2.5 mio FUR

14. Potential sources of funding (if appropriate, indicate funding programme and specific call, as well as the amount of own sources available)

South East Europe transnational programme founds; IPA founds, national founds.

D - Partnership and Contact

15. Proposed Lead Partner (Responsible institution/body)

Slovene Chamber of Agriculture and Forestry - Institute of Agriculture and Forestry Maribor; Vinarska ulica 14, 2000 Maribor

16. Contact details of responsible person (Letter of Recommendation shall be sent to)

Dr. Stane Klemenčič

phone: ++3862 228 49 00

mail: stane.klemencic@kmetijski-zavod.si

17. Project Partners (Name and country, Status committed to be involved / already involved)

Geological Survey of Slovenia, University of Ljubljana, Biotechnical faculty, Slovenia; Government of Carinthia, Austria; Regione Lombardia, ERSAF (Regional agency of services for agriculture and forestry), Italy; University of Zagreb, Geological faculty, Croatia; Development agency of Varaždin county, Croatia; Municipality Ilida, Bosnia and Hercegovina; Ministry for spatial planning and environment protection Kanton Sarajevo, Bosnia and Hercegovina; Environment River Basin (VKKI) - River management Dpt, Budapest, Hungary; Geological Institute of Hungary, Budapest.

All partners are involved.

18. Project Partner wanted (please specify type and country / region of partners you are looking for)

Danube region observers / International observers

E - Closing remarks

19. Any other information considered relevant (e.g. information on predecessor project, resubmissions and reasons for rejection, status of project development, information on project meetings, public relations, involvement of policy making bodies etc.)

National or regional ministries, agencies, municipalities and National Contact Points of SEE programme are involved in the process of application and informed about the project idea. Project idea was prepared by the local support groups and public bodies (National environmental agencies, regional governments etc.).