



## WORK PLAN

### T1 Capitalization: Capacity Building and Stakeholder Engagement

- T1.1 Peer review of land use and water management practices
- T1.2 Review of best management practices for drinking water supply issues
- T1.3 Identification of strategies and measures to be integrated into existing policy guidelines

### T2 Pilots: Implementation and Feedback

- T2.1 Set-up of pilot-specific management practices
- T2.2 Implementation of best practices for water protection in pilot actions
- T2.3 Outlining of lessons learnt and resulting recommendations

### T3 Synopsis: Vision and Guidance


- T3.1 Development of measures and funding systems for supporting ecosystem services
- T3.2 Development of transnational adaptation plan for integrated land use management
- T3.3 Elaboration of recommendations for institutional and organisational structures


### T4 Advancement: Strategic Positioning and Commitment

- T4.1 Creating synergies for integrated land use and flood/drought management
- T4.2 Organisation of transnational events for representatives of operational and decision making level
- T4.3 DriFLU Charta and relevant follow-up activities

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## PROLINE-CE & THE CENTRAL EUROPE PROGRAMME

 PROLINE-CE was approved in the framework of the first call of the CENTRAL EUROPE Programme 2014-2020 (CE) in programme priority 3. Cooperating on natural and cultural resources for sustainable growth in CENTRAL EUROPE

 Priority 3.1 To improve integrated environmental management capacities for the protection and sustainable use of natural heritage and resources

The CENTRAL EUROPE Programme is a European Union funding programme that encourages cooperation in central Europe. With 246 million Euro co-financing, it supports institutions to work together beyond borders to improve cities and regions in Austria, Croatia, Czech Republic, Germany, Hungary, Italy, Poland, Slovakia and Slovenia.

*"... inspiring and supporting cooperation on shared challenges in central Europe."*

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## PROLINE-CE

### Efficient Practices of Land Use Management Integrating Water Resources Protection and Non-structural Flood Mitigation





## THE PROJECT

Within the central Europe region, several challenges asking for an intensified cooperation between its countries are fundamentally necessary. The need for adapted and target-oriented land-use activities concerning the protection of water resources and balancing conflicts of land-use pressure on water is evident and will be tackled by the project PROLINE-CE.

### What is the project's new approach?

The actual status indicates that a function-oriented and land use based spatial management for drinking water protection is indispensable. Best practices were already elaborated in some countries, but haven't yet come close to a successful application. The main objective of PROLINE-CE is therefore the creation of a concrete transnational plan for the implementation of sustainable land use and flood/drought management leading to an improved protection of drinking water resources. This new integrated land use management approach foresees the involvement of stakeholders and decision makers from the very beginning, thus raising their awareness for the issue. The demonstration of best practice examples that will be carried out in pilot actions in various geographic and thematic fields will support the stakeholder interest and decision processes even more.

The conclusions gained from these experiences will lead to a "Guide towards Optimal Water Regime (GOWARE)". This tool will provide a tailored frame for the implementation of sustainable land use and flood/drought management with the overall purpose of improved protection of drinking water resources and protection against floods/droughts beyond project lifetime. To foster the importance of this transnational guiding tool also on policy level, a commonly developed DriFLU (Drinking Water/Floods/Land Use) Charta will be signed by notable representatives from all participating countries as part of the final conference of the project.

The transnational character of the topic as well as the broad-based project partnership - project partners are coming from institutions with a comprehensive range of responsibilities at the national, regional or local level, among them water suppliers and research institutions - will ensure that PROLINE-CE will be able to provide valuable contributions to existing EU directives, such as the Water Framework or the Flood Directive.



The main objective of PROLINE-CE is the improved protection of drinking water resources as well as protection against floods/droughts in an integrated land use management approach.



## THE PARTNERSHIP

The PROLINE-CE partnership comprises 13 financing partners and five associated partners, originating from eight central European countries. Partners have different roles and can be grouped into three main categories: governmental institutions with policy support and policy implementation functions (national institutions, ministries and authorities), water suppliers and research institutions. The three-year project was launched in July 2016 and is co-funded by the Interreg CENTRAL EUROPE Programme.

### Partners supported by the European Regional Development Fund (ERDF):

#### Lead Partner

■ Partner 1  
Austrian Federal Ministry of Agriculture, Forestry, Environment and Water Management  
Vienna, Austria  
[www.bmfuw.gv.at](http://www.bmfuw.gv.at)

■ Partner 6  
Herman Otto  
Institute Budapest, Hungary  
[www.hoi.hu](http://www.hoi.hu)

■ Partner 7  
General Directorate of Water Management  
Budapest, Hungary  
[www.ovf.hu](http://www.ovf.hu)

■ Partner 8  
Croatian Geological Survey  
Zagreb, Croatia  
[www.hgi-cgs.hr](http://www.hgi-cgs.hr)

■ Partner 9  
Regional Agency for Prevention, Environment and Energy in Emilia-Romagna  
Bologna, Italy  
[www.arpae.it/SIM](http://www.arpae.it/SIM)

■ Partner 10  
National Water Management Authority  
Warsaw, Poland  
[www.kzgw.gov.pl](http://www.kzgw.gov.pl)

■ Partner 11  
Silesian Waterworks PLC  
Katowice, Poland  
[www.gpw.katowice.pl](http://www.gpw.katowice.pl)

■ Partner 12  
Technical University of Munich  
München, Germany  
[www.hydrologie.bgu.tum.de](http://www.hydrologie.bgu.tum.de)

■ Partner 13  
Centro-Mediterranean Centre on Climate Change Foundation  
Lecce, Italy  
[www.cmcc.it](http://www.cmcc.it)

□ Associated Partner 14:  
Department of Silviculture and Mountain Forest  
Freising, Germany  
[www.lwf.bayern.de](http://www.lwf.bayern.de)

□ Associated Partner 15  
Global Water Partnership Central and Eastern Europe  
Bratislava, Slovakia  
[www.gwp.org/en/gwp-in-action/Central-and-Eastern-Europe](http://www.gwp.org/en/gwp-in-action/Central-and-Eastern-Europe)

□ Associated Partner 16  
Croatian Waters  
Zagreb, Croatia  
[www.voda.hr/en](http://www.voda.hr/en)

□ Associated Partner 17  
Regional Water Management Board  
Warsaw, Poland  
[www.warszawa.rzgw.gov.pl](http://www.warszawa.rzgw.gov.pl)

□ Associated Partner 18  
University of Silesia in Katowice  
Katowice, Poland  
[www.us.edu.pl](http://www.us.edu.pl)

#### Project partners

■ Partner 2  
Municipality of the City of Vienna, MA31,  
Vienna Water  
Vienna, Austria  
[www.wien.gv.at/wienwasser](http://www.wien.gv.at/wienwasser)

■ Partner 3  
Municipality of Waidhofen/Ybbs  
Waidhofen/Ybbs, Austria  
[www.waidhofen.at](http://www.waidhofen.at)

■ Partner 4  
University of Ljubljana,  
Ljubljana, Slovenia  
[www.uni-lj.si/](http://www.uni-lj.si/)

■ Partner 5  
Public Water Utility VODOVOD-KANALIZACIJA  
Ljubljana, Slovenia  
[www.vo-ka.si](http://www.vo-ka.si)

## FACTS & FIGURES

13

PROJEKT PARTNERS

5

ASSOCIATED PARTNERS

8

COUNTRIES

2.75

MILLION EURO PROJECT BUDGET

2.3

MILLION EURO ERDF

36

PROJECT MONTHS