

TEACHER-CE Final Conference 2 February 2022



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# **TEACHER-CE**



# joinT Efforts to increase water management Adaptation to climate CHanges in central EuRope

Priority: Cooperating on natural and cultural resources for sustainable

growth in CENTRAL EUROPE

**Programme objective:** To improve integrated environmental management capacities

for the protection and sustainable use of natural heritage and

resources

**Duration:** 1.3.2020 - 28.2.2022

Partners: 12 partners and 18 APs from 8 countries

**Total budget:** 1.316.180 €



# SYNERGY OF PROJECTS → DIRECT EXPLOITATION OF RESULTS



#### 4th Interreg CE call – capitalising CE and other EU projects

Topic: V. Climate change adaptation and risk prevention



#### Heavy rain related risks

**RAINMAN toolbox** - guidance on heavy rain risk assessment and mapping and heavy rain risk mitigation measures



#### Flood and drought mitigation

**FroGis and DSS (FramWat) tools** floods, droughts and pollution mitigation & flood protection mechanism on a river basin



#### Climate change and forest management

SusSelect app - Forest vulnerability to CC - assessment tool and seed transfer models



#### Climate change and (drinking) water resources management

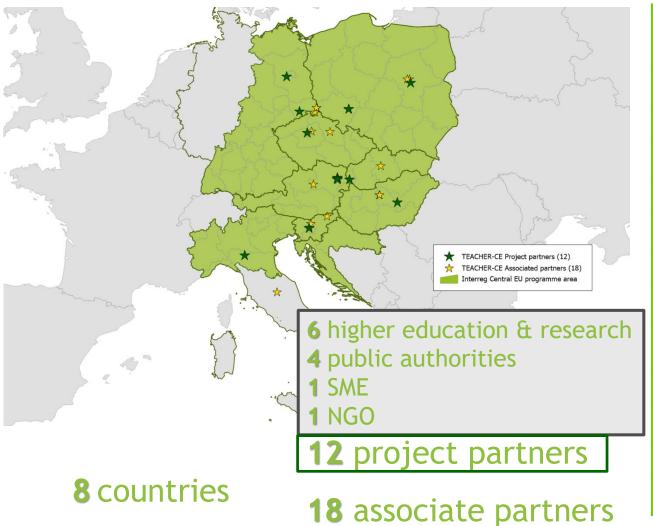
**GOWARE toolbox** and strategy development - Drinking water sources protection with interaction to floods and CC

& OTHER PROJECTS: H2020 Fairway, DriDanube, CAMARO-D, JOINTISZA,...



# PROJECT PARTNERS and ASSOCIATED PARTNERS (APs)





| Project Partners |           |   |
|------------------|-----------|---|
| LP/PP1           | UL        | • |
| PP2              | LfULG     |   |
| PP3              | IU        |   |
| PP4              | WULS-SGGW |   |
| PP5              | CMCC      |   |
| PP6              | BOKU      |   |
| PP7              | BFW       |   |
| PP8              | GWP CEE   | # |
| PP9              | MTDWD     |   |
| PP10             | AdBPo     |   |
| PP11             | IMGW-PIB  |   |
| PP12             | CULS      |   |



# **PROJECT GOALS**



# Toolbox for climate-proof management of water related issues

- floods/heavy rain risk prevention
- ➤ drought risk prevention
- protection of water resources through sustainable land-use management

MAIN OBJECTIVE

- Development of a toolbox for strategies and measures for CC adaptation and prevention of related risks
- > CC adaptation and risk prevention through intense interactive stakeholders' involvement on national, regional and local level
- interaction with target groups when downstreaming innovative tools and strategies for water management adaptation to CC and prevention / reduction of related risks in CE

**SPECIFIC OBJECTIVES** 

Climate change and (drinking)
Water Resources management

Climate Change and Forest Management

Heavy rain related risks

Flood and Drought mitigation

12 Project Partners

Activation of synergies of existing tools with stakeholder involvement

9 Pilot Actions

Integrated
Toolbox
&
Strategy
for water
management
planning processes



#### **TEACHER-CE WORK PROCESS - WPT1**



T1
EXPLOITATION:
concept of CE
tools integration

**INTEGRATION** 

- Concept for integration of exploited tools for climate change adaptation and risk prevention
- National start-up stakeholder workshops (stakeholder needs and demands for the toolbox)

**FEEDBACK** 



**Tools** 



**Trainings** 





INTEGRATION: CC-ARP-CE Toolbox for climate change adaptation and risk prevention in CE

IMPLEMENTATION VERIFICATION

Т3

IMPLEMENTATION and FEEDBACK - toolbox verification

VISION

**T4** 

JOINT STRATEGY defining potential commitments in improvement of planning process considering CC



## TEACHER-CE - WPT2 & WPT3



CC-ARP-CE Integrated toolbox for Climate Change Adaptation and Risk Prevention



**IMPLEMENTATION** 

**VERIFICATION** 

**IMPLEMENTATION &** 

**FEEDBACK** toolbox verification

National stakeholder training workshops for integrated toolbox testing

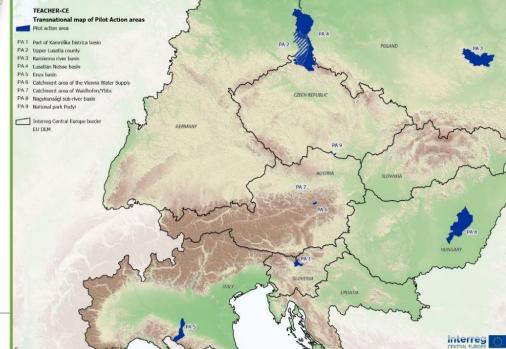








**Pilot Actions** 



# **TEACHER-CE**



## TEACHER-CE Toolbox & STRATEGIES





- Action plan for implementation of the TEACHER toolbox CC-ARP-CE
- Strategy for water management planning processes including climate change adaptation and risk prevention























# **MORE INFORMATION**



#### **Project website**

https://www.interreg-central.eu/Content.Node/TEACHER-CE.html

#### **Project Facebook**

https://www.facebook.com/teacherce2020/



#flood #water #drought #climate

Global Water Partnership Central and Eastern Europe Barbara Cencur Curk Hubert Siegel Roland Koeck Közép Tisza vidéki Vízügyi Igazgatóság - Kötivizig Autorità Distrettuale del Fiume Po NTF -Oddelek za geologijo Fakulta lesnická a dřevařská - ČZU v Praze SGGW / Warsaw University of Life Sciences Bundesforschungszentrum für Wald - BFW

Prikaži prevod





TAKING COOPERATION FORWARD











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