

CC-WARE

Mid-term-conference & 1. Knowledge Transfer Workshop

19.-20.03.2014, Modena



INVITATION

Date: **Wednesday, 19.03.2014** **9:00 a.m –17:00 p.m** Mid-term-conference
Thursday, 20.03.2014 **9:00 a.m –12:00 a.m** Knowledge Transfer Workshop

Location: **Modena, Italy**

Day 1: Department of Studies of Law, Conference Hall (via San Geminiano, n° 3 - I-41121 Modena)

Day 2: Department of Chemical and Geological Sciences – Sala Giunta (Largo S. Eufemia n° 19 - I-41121 Modena)

CC-Ware the project: **Mitigating Vulnerability of Water Resources under Climate Change**
CC-WARE aims at developing an integrated transnational strategy for drinking water protection and mitigating water resources vulnerability under climate change building the basis for an implementation of national or regional action plans leveraging the potentials of ecosystem services, land use change, improved water use efficiency and economic incentives.

Within this project the present and future quantity and quality vulnerability of drinking water resources will be assessed by means of vulnerability indicators considering climate change and socio-economic conditions. The result will be a transnational SEE vulnerability map of drinking water resources.

Different water management options for water supply systems with focus on ecosystem services of various ecosystems (forests, wetlands and grasslands) will be evaluated and land use regulations analysed to propose improvements for assuring a sustainable drinking water supply. Additionally a common catalogue of recommendations for economic incentives for efficient water management will be jointly elaborated based on experiences from water suppliers and best practice examples.

Derived from these results a framework on the national level of all project partners for the implementation of the strategy developed on transnational level considering legislation and institutional structures will be setup. The gained knowledge will be transferred especially to pre-accession countries.

Participants policy makers, stakeholders and experts of national and regional institutions (e.g. federal ministries, regional authorities) from all SEE countries, especially pre-accession countries (e.g. Albania, Bosnia-Herzegovina, FYROM, Moldavia, Montenegro and Ukraine), project partners, European permanent representatives of SEE partner countries, representatives of the coordination of Danube Region, UNESCO and many more.

AGENDA 19.03.2014 – Mid-term-conference

9:00 – 10:30 Introduction

- Rector/Representative of University of Modena and Reggio Emilia
- Host partner Representative (Stefano Tibaldi; General Director of Regional Agency for Environmental Protection in the Emilia Romagna region)
- Emilia Romagna Region Representative (Giuseppe Bortone; General Director of Sector “Ambiente, Difesa del Suole e della Costa” of Emilia Romagna region)
- Lead Partner (Hubert Siegel; Austrian Federal Ministry of Agriculture, Forestry, Environment and Water Management, Forest Department)
- Project Management (Marina Mader; PRISMA solutions)
- KEY-NOTE on Climate Change and its consequences (Carlo Cacciamani; Regional Agency for Environmental Protection in the Emilia Romagna region)
- KEY-NOTE on Groundwater Resources and ESS (Hans-Peter Nachtnebel; University of Natural Resources and Life Sciences, Vienna)

10:30 – 11:00 Coffee break

11:00 – 12:15 CC-WARE WP3 - Characterization and mapping of vulnerability

- Mapping methodology at transnational scale (Sorin Cheval; National Meteorological Administration of Romania - Barbara Cencur Curk; University of Ljubljana)
- Approach at local scale in the Apennines of Emilia Romagna region (Alessandro Corsini; University of Modena and Reggio Emilia - Marco Marcaccio; Regional Agency for Environmental Protection in the Emilia Romagna region)

12:15 – 14:00 Lunch break

14:00 – 15:30 CC-WARE WP4 - Management options for mitigating vulnerability of drinking water resources

- Mapping methodology at transnational scale (Prvoslan Marjanovic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)

- Assessment approach for Forests (Roland Köck; University of Natural Resources and Life Sciences, Vienna)
- Assessment approach for Grassland (Zoltan Simonffy; National Institute for Environment Budapest)
- Assessment approach for Wetlands (Prvoslav Marjanovic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)
- Assessment approach for Agriculture (Dragana Pejovic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)

15:30 – 16:00 Coffee break

16:00 – 16:45 CC-WARE WP5 - Development of a transnational strategy for National/Regional Action Plans

- Legal framework for transnational scale (Branislava Matic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)
- Methodology at transnational scale (Ágnes Tahy; National Institute for Environment Budapest)
- Water Protection/Management Plans in Italy and Emilia-Romagna (Rosanna Bissoli; Responsible of “Servizio Tutela e Risanamento Risorsa Aqua” Emilia Romagna region)

16:45 – 17:00 Conclusions (Alessandro Corsini; University of Modena and Reggio Emilia)

20:30 Dinner (restaurant in the city center at walking distance from meeting event)

AGENDA 20.03.2014 – Knowledge Transfer Workshop

9:00 – 10:45 Summary of the Mid-term-conference (Lead Partner)

Vulnerability assessment of water supply systems – methodological issues

- How do we account for conflicting interest in vulnerability assessment? (Branka Bracic Zeleznik; Public Water Utility of Ljubljana)
- Climate change and vulnerability of water supply systems – discussion of WP 3 maps (Barbara Cencur Curk; University of Ljubljana)
- Climate change and water resources in SEE – Modelling versus observed data analysis (Dejan Dimikic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)

Discussion

The links between water supply systems and ecosystem services

- Austrian example (Roland Köck; University of Natural Resources and Life Sciences, Vienna)
- Do we regulate too much? – (Albena Bobeva; Executive Forest Agency Bulgaria)

Discussion

10:45 – 11:15 Coffee break

11:15 – 12:00 Policy and legal framework – problems and gaps

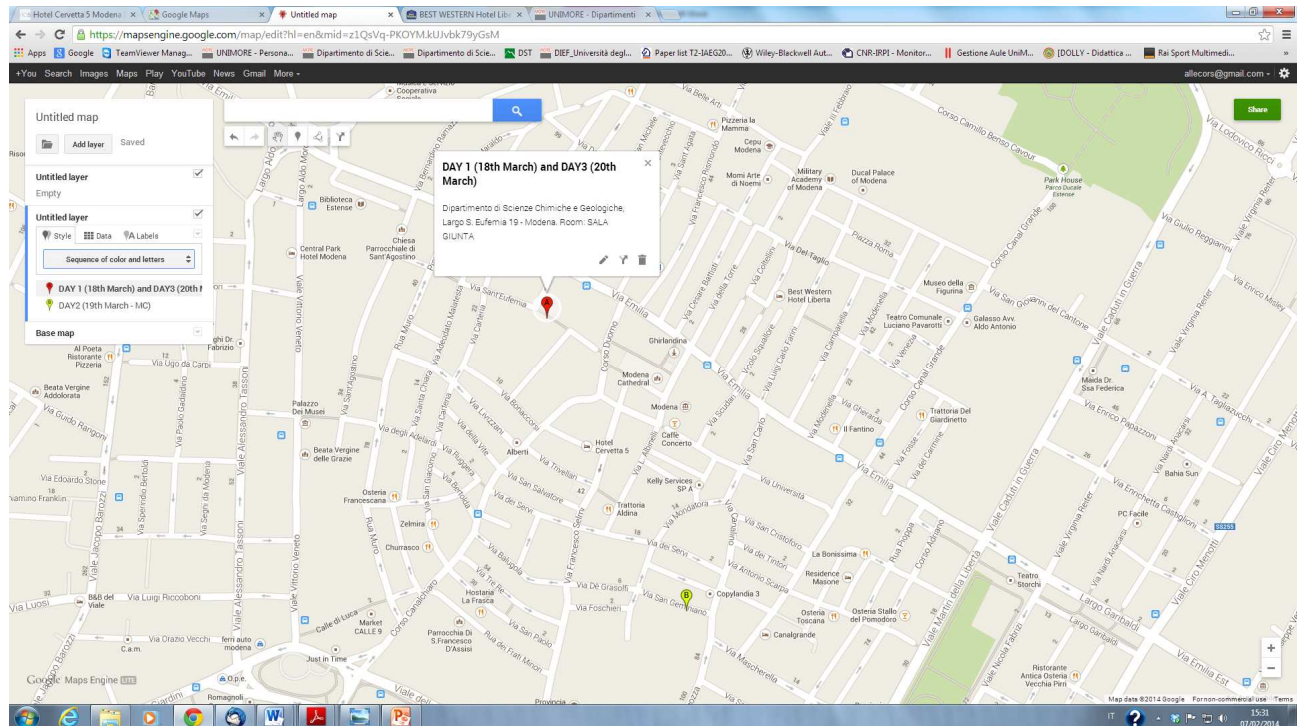
- Introduction (Branislava Matic; Jaroslav Cerni Institute for the Development of Water Resources, Beograd)
- Water resources and critical infrastructure. Could water resources considered as a European critical infrastructure? (Aurel Bilanici; NFA-Romsilva, Romania)
- Protection zone delineation in particular at bank filtration resources (Ágnes Tahy; National Institute for Environment Budapest)

Discussion

VENUE:

To see the entire map including all meeting places please click on the following link:

<https://mapsengine.google.com/map/edit?mid=z1QsVq-PKOYM.kUJvbk79yGsM>



Location of evening events will be communicated on DAY 1 !

How to come to Modena:

All possible info can be found, in English, at the following link:

http://turismo.comune.modena.it/english/thematic-channels/travel?set_language=en

In case of any changes concerning your room reservation please contact hubert.siegel@lebensministerium.at and elisabeth.gerhardt@bfw.gv.at until 13.03.2014! Otherwise penalties have to be paid for yourself (as well as in case of flight changes)!

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Phone: +39 059 225 858
Fax: +39 059 225141
Website:
<http://www.centralparkmodena.com/index.php?pg=4>

**Room prices: 95 (single room) -120 EUR
(double room)/night**
★★★★
Private parking is available on site
**2 nights (18.03. - 20.03.2014) are booked and
paid by the Lead Partner**
**If you need additional nights please contact the
hotel directly!**