



CLUSTER 1 - TRAINING SESSION

Target-oriented land use and vegetation cover considering the protection of groundwater resources

Stadtsaal

Stelzhamerstraße 2a, 4400 Steyr

13.11.2018

The project CAMARO-D (Cooperating towards Advanced Management routines for land use impacts on the water regime in the Danube river basin) (http://www.interreg-danube.eu/camaro-d), financially supported by European Union funds (ERDF, IPA) within the Danube Transnational Programme 2014-2020, develops - within a two and a half year project duration – comprehensive recommendations towards a strategic policy for the implementation of an innovative transnational catchment-based "Land Use Development Plan" for the Danube River Basin.

By means of a new transnational guidance with a tailored, application-oriented tool-kit for relevant stakeholders and decision-makers a sustainable protection of water resources and improved flood risk prevention shall be provided.

Newly developed best practices in function-oriented sustainable land use management – considering also climate change issues – will be tested and documented within various Pilot Actions clustered according to the different interdependences between land use/vegetation cover and different water -types. The **pilot area "Groundwater field Steyr"** in Upper Austria is assigned to Cluster 1 dealing with target-oriented land use and vegetation cover according to the protection of groundwater resources.

By means of this cluster and pilot specific training session for stakeholders/practitioners the initiation of the practical tool-kit implementation will be conducted.

In the morning session short **presentations** about target-oriented silviculture, grassland management and agriculture towards sustainable groundwater protection and impacts of climate change on water supply will be held by Austrian and Slovenian project partners followed by **discussions**. In the afternoon during an **excursion** (going by an organized bus) to the pilot area "Drinking-water protection area Dietacher Holz" best practices in the field of silviculture and agriculture and their potential implementation respectively challenges will be discussed.

All presentations and discussions will be simultaneously translated into English.

AGENDA

| 9:00 - 9:15 | Registration | | |
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| 9:15 - 9:45 | Welcome by Host and Lead Partner | II. h aut Cianal | |
| | Short introduction of the project CAMARO-D | Hubert Siegel (BMNT) | |
| SESSION 1: Presentation of Cluster-Manuals and moderated discussions | | | |
| 9:45 - 10:15 | Groundwater protection through targeted silviculture | Roland Koeck (BOKU) | |
| | Discussion | Stefan Kollarits (PRISMA) | |
| 10:15 - 10:45 | Mountain grassland management towards groundwater protection | Gerhard Kuschnig (MA31, Vienna Water) | |
| | Discussion | Stefan Kollarits | |
| 10:45 - 11:15 | Coffee break | | |
| 11:15 - 11:45 | Measures for agricultural activities in drinking water protection areas | Branka Bračič Železnik (Public Water Utility JP VO_KA, Ljubljana) | |
| | Discussion | Stefan Kollarits | |
| 11:45 - 12:15 | Climate change and impact on water supply | Barbara Čenčur Curk (University of Ljubljana) | |
| | Discussion | Stefan Kollarits | |

| 12:15 - 13:45 | Lunch | | |
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| SESSION 2: FIELD-TRIP AND TESTING | | | |
| 13:45 - 17:00 | Going by bus to the pilot area "Drinking-water protection area Dietacher Holz" and discussing: Groundwater protection and tailored silviculture Agriculture and drinking water protection | Roland Koeck (BOKU) Matthias Gaissberger (Chamber of Agriculture, Upper Austria) | |

ORGANISATIONAL ISSUES

Registration: please send an e-mail with your contact data to Elisabeth Gerhardt (elisabeth.gerhardt@bfw.gv.at) until 05.10.2018

Accomodation:

Gasthof Mayr *** https://www.landgasthof-mayr.at/, Pfarrplatz 3, A-4400 St. Ulrich bei Steyr (5 min. by car to venue)

Gasthof Wirt im Feld*** https://www.wirtimfeld.at, Ennserstr. 99, A-4407 Steyr-Dietachdorf (10-15 min. by car to venue)