

## Background

Ecological networks are becoming more and more important in times of increasing fragmentation of naturally valuable landscapes by traffic corridors, settlements and commercial areas. The aim of TransEcoNet is to investigate the structure and history of ecological networks in Central Europe. Within the project the functionality of landscape and biodiversity in ecological networks have been analysed and awareness raising measures for ecological networks beyond administrative borders were promoted.

The TransEcoNet Final Symposium will present the results of more than three years of project work. It will provide an interdisciplinary view on transnational ecological networks in Central Europe and beyond. The event will serve as exchange platform of experiences and as meeting place for researchers, protected area administrations, spatial planners as well as people working in the field of nature conservation and landscape management.

Please send back the filled registration form back to [anke.hahn@tu-dresden.de](mailto:anke.hahn@tu-dresden.de) until **16 March 2012**. For more information about the event please visit the project website [www.transeconet.eu](http://www.transeconet.eu).

## The venue

The symposium will take place at

TU Dresden  
Alte Mensa/Festsaal  
(Entrance Dülferstr.)  
Mommstr. 13  
01069 Dresden  
Germany



Symposium language is English.  
Participation in the event is free.

Descriptions of how to reach the venue and a selection of hotels and guest houses near the venue is provided on the project website. Participants are kindly asked to book their accommodation by themselves.

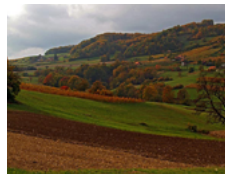
## Contact

TU Dresden  
Department of Geosciences  
Institute of Photogrammetry and Remote Sensing  
Anke Hahn  
Tel.: +49 351 463-37563  
Fax: +49 351 463-37266  
[anke.hahn@tu-dresden.de](mailto:anke.hahn@tu-dresden.de)  
[www.transeconet.eu](http://www.transeconet.eu)

## Transnational Ecological Networks in Central Europe - History, Status Quo and Potentials

**Final Symposium**  
of the CENTRAL EUROPE  
Project TransEcoNet

29 and 30 March 2012  
Dresden, Germany



## Thursday, 29 March 2012

- 10:15 **Welcome**  
Prof. Dr. Hans-Gerd Maas, Dean of the Faculty, TU Dresden  
Prof. Dr. Elmar Csaplovics, Project Director TransEcoNet, TU Dresden
- 10:30 **Thematic capitalisation in the CENTRAL EUROPE Programme**  
Frank Schneider, Head of Communication Unit, CENTRAL EUROPE Programme, Vienna/AT
- 10:45 **Ecological networks and transboundary landscapes in Central Europe**  
*Ecological networks as a European concept for biodiversity and landscape conservation*  
Dr. Jan Plesník, Agency of Nature Conservation and Landscape Protection, Prague/CZ  
*TransEcoNet: Investigating landscapes without borders*  
Prof. Dr. Elmar Csaplovics, TU Dresden
- 11:30 **Inventory of transnational ecological networks in Central Europe**  
Moderation: Prof. Dr.-Ing. Wolfgang Wende, Leibniz Institute of Ecological Urban and Regional Development (IOER)/TU Dresden, Dresden/DE  
*Connectivity and gaps: Results of the inventory of transnational ecological networks*  
Dr. Sylvi Bianchin and Dr. Marco Neubert, IOER  
*Gaps in the ecological network: Regional case studies from Saxony/DE and Moravia/CZ*  
Anne Luttmann, TU Dresden  
Dr. Hana Skokanová, Silva Tarouca Research Institute for Landscape and Ornament Gardening (VUKOZ), Brno/CZ  
*\*German ecological network : legal requirements, scientific basis and steps for implementation*  
Dr. Uwe Riecken, German Federal Agency for Nature Conservation, Bonn/DE
- 12:30 **Lunch**

- 13:30 **Biodiversity and ecosystem services of ecological networks**  
Moderation: Dr. Thomas Wrabka, University of Vienna/AT  
*Borders without barriers - Structural functionality and green infrastructure in the Austrian-Hungarian transboundary region Neusiedler See/Fertő*  
Mag. Michael Kuttner, University of Vienna  
*Landscape functionality and protection values in border regions of Moravia*  
Dr. Hana Skokanová, VUKOZ  
*Contribution of full-waveform airborne laser scanning to biodiversity assessment*  
Dipl.-Ing. Werner Mücke, TU Vienna  
*Assessment of landscape services in Central European transnational ecological networks*  
Mag. Anna Hermann, University of Vienna
- 14:30 **Landscapes once and today: Historical development of land use in transnational ecological networks**  
Moderation: Prof. Dr. Éva Konkoly-Gyuró (University of West Hungary, Sopron/HU)  
*Analysing land use changes in Central European landscapes using historical maps and GIS*  
M. Sc. Blaž Barborič, Geodetic Institute of Slovenia  
*Continuity of the land cover in different landscape character types in transboundary landscapes*  
Ass. Prof. Dr. Géza Kiraly, University of West Hungary  
*\*Detecting forest cover changes of Slovene landscapes by means of historical maps*  
Dr. Janez Pirnat, University of Ljubljana/SI
- 15:30 **Coffee break**
- 16:00 **Experiences from other projects with a focus on ecological networks**  
*Transnational ecological networks in the Alpine Space – Results from the ECONNECT project*

Prof. Dr. Chris Walzer, University of Veterinary Medicine, Vienna/AT

*GreenNet - Safeguard the ecological network along the Central European Green Belt*  
Dipl.-Geogr. Marcus Bals, Association for Regional Development Thuringia, Erfurt/DE

- 16:45 **TransEcoNet landscape documentaries**
- 18:30 **Get-together**

## Friday, 30 March 2012

- 09:30 **Perception of landscape change and ecological networks - Strategies for awareness raising**  
Moderation: Romeo Varga, Regional Development Agency Mura, Murska Sobota/SI  
*Landscape change in Central European border areas in the 20th century – Surveys of oral history*  
Prof. Dr. Éva Konkoly-Gyuró, University of West Hungary  
*Interactive tools to raise awareness for landscape change: Pilot activities in the National Park Region Bohemian-Saxon Switzerland*  
Bc. Michaela Andělová, Bohemian Switzerland Development Cooperation, Krásná Lípa/CZ  
*\*Intermediation of ecological networks within international and local nature conservation work*  
Mag. Günther Loiskandl, Tulln/AT (requested)
- 11:00 **Coffee break**
- 11:30 **Podium discussion**  
**Maintenance of ecological networks: potentials, needs and challenges for future transnational cooperation**
- 12:30 **End of symposium and lunch**

\*external experts views

