

TRANSGREEN. Integrated Transport and Green Infrastructure Planning in the Danube-Carpathian Region for the Benefit of People and Nature

Hildegard Meyer WWF DCP Vienna, AT

5th Conference of the Parties to the Carpathian Convention 2017



The Carpathians



©Tomas Hulik





Project co-funded by the European Regional Development Fund (ERDF).





Project co-funded by the European Regional Development Fund (ERDF). www.interreg-danube.eu/transgreen

©Tomas Hulik





© Tomáš Krajča





Project co-funded by the European Regional Development Fund (ERDF). www.interreg-danube.eu/transgreen





Project co-funded by the European Regional Development Fund (ERDF). www.interreg-danube.eu/transgreen

© Tomáš Krajča



Problems & benefits



Increase of traffic and transport infrastructure due to development cause

- Landscape fragmentation
- Land use change
- Wildlife barriers
- Accidents

© Hildegard Meyer

Benefits

Positive impact on rural business



Value of eco-corridors



© Tomas Hulik

Impact on ecological corridors / Green Infrastructure in the region which are important for

- Biodiversity
- Migration routes for wildlife
- Stability & resilience of ecosystems
- Ecosystem services
- Adaptation to climate change
- Prosperity of the region



Policy context

Integrated transport planning prioritized by international policies and regulations...

- •EU Strategy for the Danube Region
- •EU 7th Environmental Action Plan
- EU 2020 Biodiversity Strategy
- •EU Communication on Green Infrastructure
- •TEN-T Trans-European Network of Transport
- Carpathian Convention Protocol on Sustainable Transport

...call for balanced approach on infrastructure development taking nature conservation into account to elaborate most sustainable solutions.



TRANSGREEN



...means better connected
Carpathian region with transport
infrastructure that takes nature
conservation into account.

...aims to contribute to safer and environmentally-friendly road and rail networks in the Czech Republic, Hungary, Romania, Slovakia, and Ukraine.



Project consortium

NGOs

 Friends of the Earth – CZ

TRANSGREEN

- CEEweb HU
- Milvus RO
- WWF AT, RO

Science

SPECTRA – Centre of Excellence for EU, TU Bratislava – SK

Transport sector

- Czech Transport
 Research Centre
- Motorway Company -SK

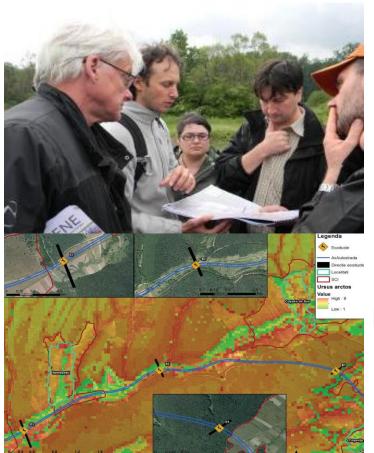
Public authorities

- Nature Conservation Agency CZ
- State Nature Conservancy SK

9 Associated Strategic Partners from AT, CZ, HU, PL, RO, SI, UA



Specific Objectives



- Cooperation among relevant partners from transport, spatial planning and environmental sector is improved.
- Scientific knowledge base for sound decision-making is created.
- 3. Conflicts between transport planning and Green Infrastructure objectives are minimised.



Pilot areas





Expected outputs



- Guidelines on integrated transport infrastructure & workshops
- Catalogue of measures for each pilot area
- Actions focusing on conflict minimisation
- EIA training package & events
- Web-based database CCIBIS
- Draft text of Carpathian Convention Strategic Action Plan
- Multi-sectoral meetings and/or fora

© Dan Dinu



Target groups met



- National public authorities: 21
- Regional public authorities: 49
- Sectoral agencies: 7
- Infrastructure and (public)
 Service Provider: 17
- Interest groups including NGOs (e.g. hunters, foresters etc.): 25
- Research institutions: 8



You are invited to participate!

- Carpathian Working Group of Transport Meetings
- Development of the Draft text of the Strategic Action Plan to complement the Transport Protocol & consultations
- Cross-sectoral meetings at national/international level
- Workshops on integrated transport infrastructure planning at the Mid-term event
- Final conference





© Tomas Hulik





Project co-funded by the European Regional Development Fund (ERDF).

© Vaclav Hlavac



Thanks!



Sibylle Vogel

https://www.youtube.com/watch?v=Ok822J0HJMk

Project co-funded by the European Regional Development Fund (ERDF).

www.interreg-danube.eu/transgreen