

TRANSGREEN. Integrated Transport and Green Infrastructure Planning in the Danube-Carpathian Region for the Benefit of People and Nature January 2017 – June 2019

Carpathian Convention Implementation Committee Meeting Vienna, Austria, December 2018 Hildegard Meyer



The Carpathians



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

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Series of bear accidents in Romania

TRANSGREEN





Project consortium

NGOs

- Friends of the Earth – CZ
- CEEweb HU
- Milvus RO
- WWF AT, RO

Public authorities

- Nature Conservation Agency CZ
- State Nature Conservancy SK

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Science

Pic

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

Transport sector

- Czech Transport
 Research Centre
- Motorway Company -SK

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







Specific objectives

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

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Cooperation established

Across the Carpathians and beyond (ca. 370 institutions)





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RANSGREEN

Guidelines



"Wildlife and Transportation in the Carpathian Countries"

Guidelines on how to minimize impact of transport infrastructure development on nature in the Carpathian countries

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Guidelines - Principles

AVOIDANCE

7

MITIGATION

COMPENSATION

Each case is a unique case!

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Guidelines - Table of content

Introductory part:

Interreg

• Basic terms

TRANSGREEN

- Effects of transport infrastructure on nature
- Specifics of the Carpathians
- Legislation & planning procedures
- Animals and habitats

Danube Transnational Programn Specific chapters:

- How to integrate transport routes into surrounding landscape design
- Fauna passages technical solutions
- Compensation measures
 - Monitoring

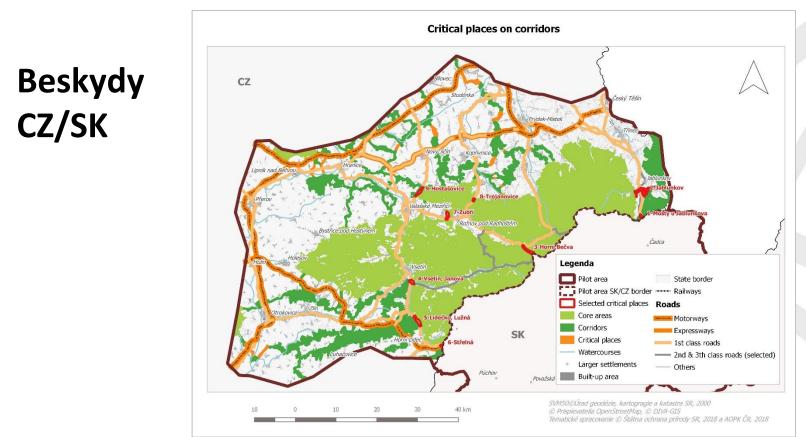




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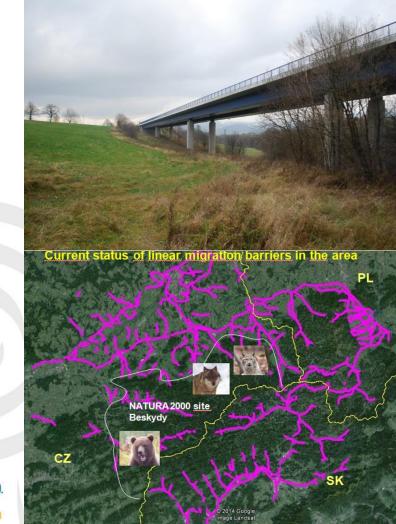








One example – Beskydy pilot area



Focus on monitoring

Research undertaken

- Monitoring of traffic intensity patterns
- Monitoring of existing fauna passages along roads/rails
 - 415 objects were examined
- Content
- Critical areas identified
- Recommendations for improvements towards permeability of roads/rails

EIA training event – SUCCESS!







Strategic Action Plan

Based on the

Carpathian Convention

Protocol on Sustainable Transportation

Incorporation of TRANSGREEN topics! Draft is up for discussions.

Other topics will come as projects are implemented.



Specific objectives of Strategic Action Plan

- 1) Identification of current strategic ecological connections
- 2) Identification of current and future potential critical intersections
- 3) Enhancement of the public participation in infrastructure planning
- 4) Realization of green infrastructures, introduction of mitigation measures and monitoring of strategical ecological connections
- 5) Increase of cooperation with other Working Groups, sectors and international processes for data sharing, mediation and resolution of environmental conflicts
- 6) Approval and implementation of policies to support sustainable transport deriving from TRANSGREEN and ConnectGREEN projects' outputs and results

You are invited to participate!

- Continue your participation at the upcoming national cross-sectoral meetings to be organised in first half year of 2019
- Carpathian Convention Working Group meeting in spring 2019

Final conference in Bucharest, 25 Jun 19 under the EUSDR Presidency and eventually under the EU Presidency





Your support is welcome

- Adopt/ use/ recommend/ disseminate "Wildlife and transportation in the Carpathian countries" Guidelines
- Support implementing the Catalogue of measures
- Adopt of the Carpathian Convention Strategic Action Plan at COP6 in 2020



About connectivity







