





Database of Transboundary Conservation Areas

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MIT UNTERSTÜTZUNG VON BUND UND EUROPÄISCHER UNION











What is transboundary conservation?

Transboundary conservation is a process of cooperation to achieve conservation goals across one or more international boundaries

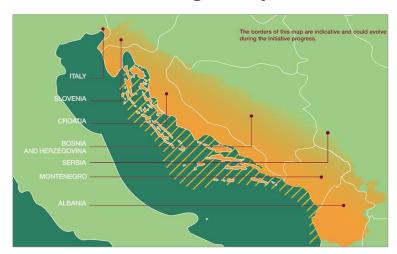


Transboundary Conservation Specialist Group



The value of transboundary conservation

- Greater ecological integrity and contribution to the long-term survival of species
- Contribute to securing the survival of migratory species
- Potential to generate substantial socio-cultural and economic benefits
- Enhanced cooperation in day-to-day management can result in multiple benefits
- Conservation planning at wider scale
- Potential to strengthen political relations

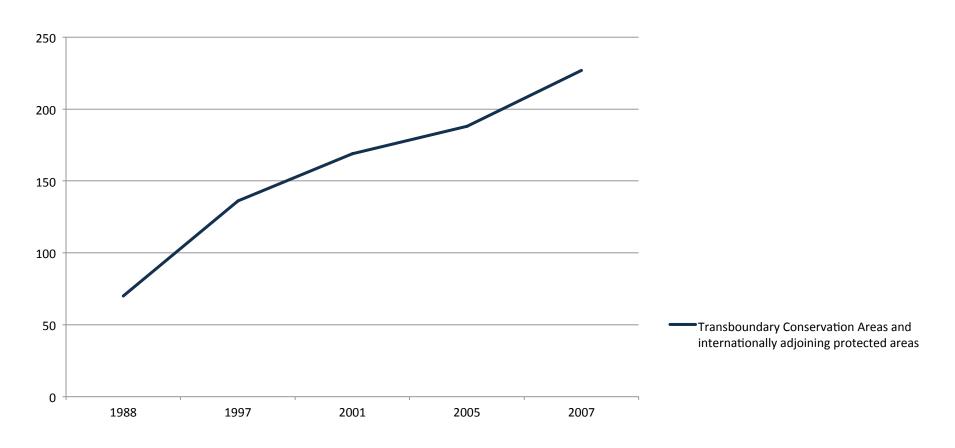








Growth of Transboundary Conservation Areas





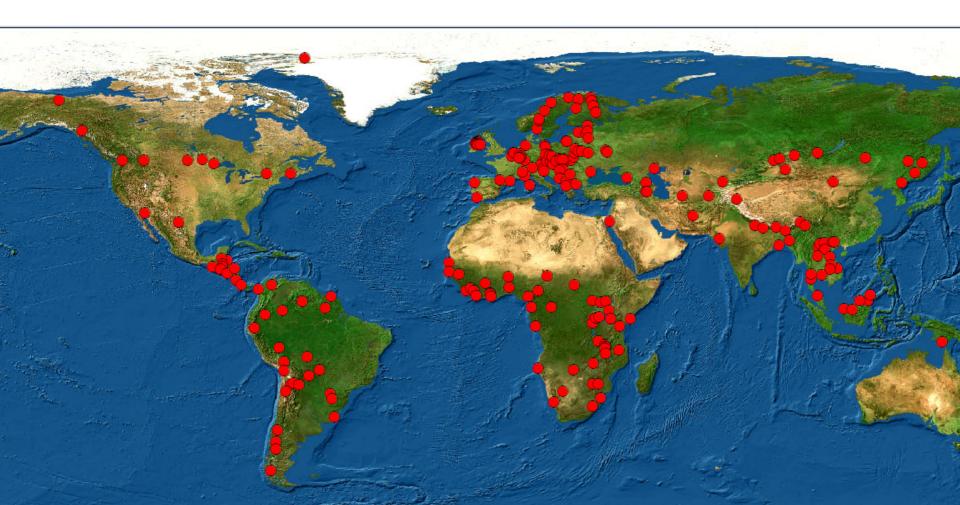
Global assessments

Author	Scope	Results
Thorsell and Harrison (1990)	Border parks	70
Zbicz and Green (1997)	Transfrontier protected area complexes	136 (comprising 488 protected areas)
Zbicz (2001)	Internationally adjoining protected areas	169 (comprising 666 protected areas)
Besançon and Savy (2005)	Internationally adjoining protected areas and other transboundary conservation initiatives	188 (comprising 818 protected areas)
Lysenko et al. (2007)	Transboundary protected areas	227 (comprising 3,043 protected areas)

European assessment



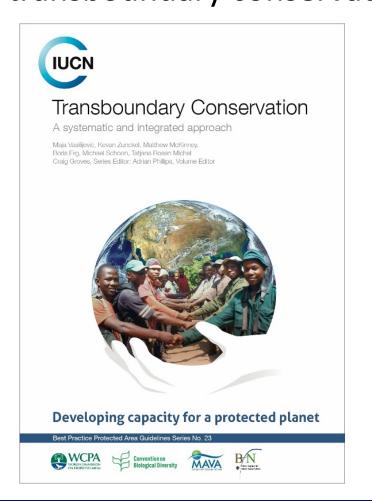
- One assessment at European level (Brunner, 1999)
- 89 'Transboundary cooperation areas'



WCPA Best Practice Protected Area Guidelines on transboundary conservation







Need for development of a comprehensive database

Standardised methodology

Survey of managers

Increased number of qualifying areas

Integration into WDPA's Protected Planet portal



WCPA typology of Transboundary Conservation Areas

Type 1:

Transboundary Protected Area

Type 2:

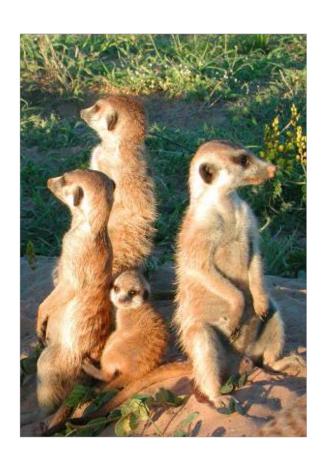
Transboundary Conservation Landscape and/or Seascape

Type 3:

Transboundary Migration Conservation Area

Special designation:

Park for Peace





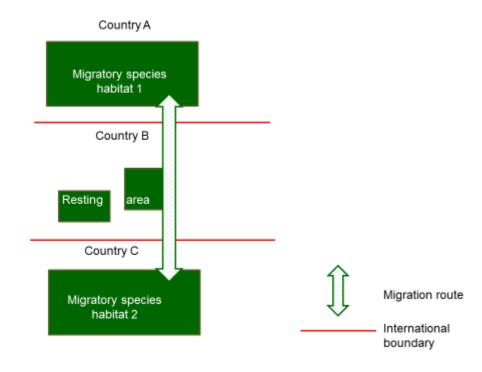


Physical proximity of qualifying components

Transboundary Protected Area

Protected area 2 Protected area 3 Protected area 4 Country B Protected area 4 Country C

Transboundary Migration Conservation Area







A comprehensive database

- Geographical distribution
- Historical background
- Partners involved
- Models of cooperation and their effectiveness
- Existence of agreements
- Transboundary conservation governance (formal or informal arrangements)
- Overlays with other conservation strategies
- Overlays with regions of past and current conflict

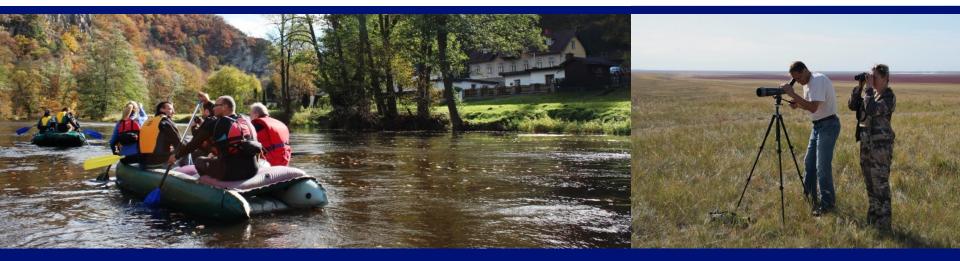


What such database would enable





- Enhanced knowledge about transboundary conservation
- Improved networking between interested parties
- Enhanced sharing of experience
- Help connect TBCAs with other forms of large scale conservation
- Facilitate scientific research and comparative analyses
- Assist in tracking global trends in transboundary cooperation for conservation



Policy support and expert workshops outcomes



WPC 2014, Recommendation 18, Conclusions of the Governance Stream:

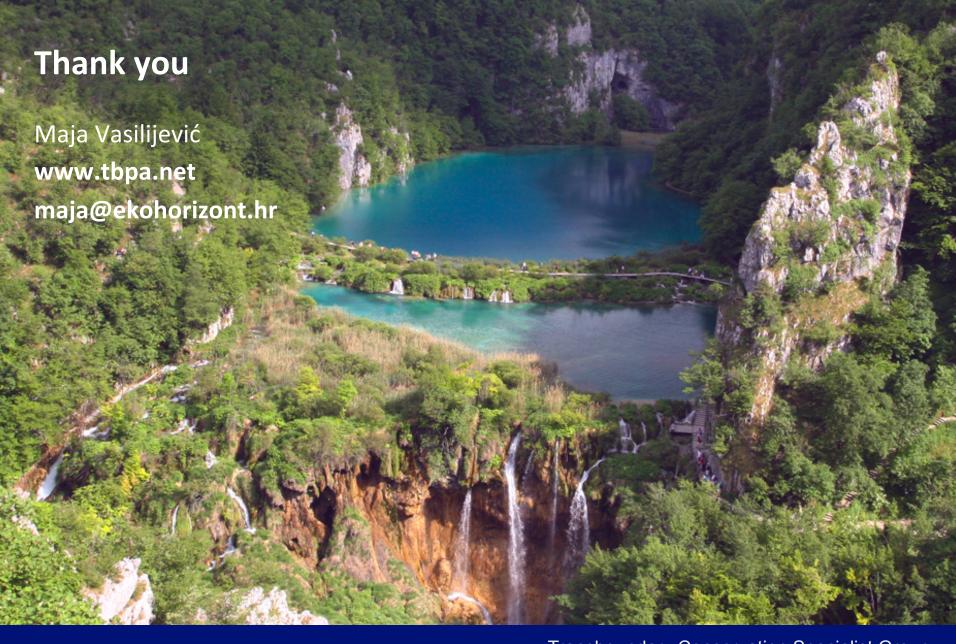
'all governments, conservation agencies and organisations, the IUCN, the ICCA Consortium and relevant IUCN Commissions' specialist groups' [support] 'data gathering, analyses and reports on governance of protected and conserved areas to feed into UNEP WCMC databases... This will allow the development of comprehensive and valid databases and analyses on governance and connectivity of protected areas..., including Transboundary Conservation Areas...'

• WPC 2014, Conclusion 1, WCPA Transboundary Conservation Specialist Group's Side-event *Transboundary Conservation: A systematic and integrated approach*:

'Governments, conservation organisations, IUCN, WCPA Transboundary Conservation Specialist Group and CBD Secretariat should support relevant data gathering and analyses to develop a comprehensive **global database of Transboundary Conservation Areas**, as part of UNEP-WCMC's database.'

 Recommendation of the International symposium on Biodiversity and Peace, CBD COP 12:

'Support the development of a comprehensive global inventory of Transboundary Conservation Areas, in cooperation with IUCN WCPA, UNEP WCMC, UNESCO and CBD Secretariat.'



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