International Cooperation on Protected Areas

Tenzin Wangchuk, Park Manager
Royal Manas NP.
• 1872 National Park, Yellow Stone, USA.
• Virtually protected areas in all the countries.
History

- Europe, Poland and the then Czechoslovakia. (Krakow Protocol on 6 May 1924) World War I.

- 1932 Waterton Glacier Peace Park.

- Central America, La Amistad, (Costa Rica & Panama) presidents in 1979 & 1982 (Castro et al., 1995).
Contd.

- South America, Argentina & Brazil (Iguazú/ Iguaçu NPs) mid 1980s

- Africa, South Africa & Botswana (Kgalagadi Transfrontier Park) 2000 (Mittermeier et al., 2005).

- Asia, Malaysia & Philippines (Turtle Islands Heritage Protected Area) Sulu Sea, 1996.
Present

- Over 200 transboundary initiatives worldwide (UNEP-WCMC, 2007)
- European Green Belt (Barents to Black and Adriatic Seas)
- Dinaric Arc Initiative (Dinaric Arc eco-region in South Eastern Europe)
Transboundary conservation

- International peace parks’,
- Transfrontier protected areas,
- Peace parks,
- Transboundary natural resource management areas, etc.
- complex arrangements (stakeholders).
- Shared governance, co-management,(IUCN, 1997). Prerequisites.
Initiation

- International Conference on Transboundary Protected Areas as a Vehicle for International cooperation (Cape Town, South Africa, 1997).

- International Symposium on Parks for Peace (Bormia, Italy 1998).

- A follow up on Parks for Peace meeting, Promoting a Global Partnership, (Gland, Switzerland, 2000)

- Vth IUCN World Parks Congress (2003, Durban, South Africa)
Typology, IUCN 2006.

- Transboundary Protected Areas,
- Parks for Peace,
- Transboundary Conservation and Development Areas, and
- Transboundary Migratory Corridors

(Sandwith et al. 2001, 2006)
Others

- EUROPARC Federation in Europe.
- Protocol to the Carpathian Convention
- 2003, a system of verification and certification
- Transboundary Parks-Following Nature’s Design.
Others

- Peace Parks Foundation (PPF) of South Africa.
- Southern African Development Community Protocol on Wildlife Conservation and Law Enforcement
- No Cooperative management/co-management
Current Issues

- Inclusion of borders of sub-national units in transboundary areas, and
- Geographical range of Protected areas in relation to the state border.
- TCS Group is working on new definitions to further strengthen the terminology.
Contd.

- WDPA maps UNEP-WCMC in 2007, TBPAs & IAPAs was 227.
Initiation of Cooperation

- High level Initiative
- Locally Based initiatives
- Third Party Initiative
What compels to consider TBC?

- Social,
- Economic,
- Political and
- Primarily for Ecological.
human variables relating to human relationships
Local Based Initiatives

Personal Interactions
Locally Based initiatives
Local Based Initiatives

Transboundary Tiger Survey

[CONSERVATION ACROSS BORDERS]
Areas

- Royal Manas NP – 1057 km²
- Phibsoo WS - 268.93 km²
- Khaling WS - 334.73 km²
- Manas Tiger Reserve - 2837 km²
  - 4497.66 km²
• Negative impact on societies,
• Integrity of ecosystems and natural resources.
• Biodiversity loss through cross-border measures.
International cooperation for Protected Area

- Safeguarding shared ecosystems,
- Research & common species database,
- Joint monitoring.
- Joint fundraising and coordinated implementation of actions.
• One coherent natural transboundary eco-region (Niewiadomski, 2006).
TraMCA Managed for the benefit of People and Wildlife

• Halt all wildlife habitat loss and degradation in TraMCA
• Wild populations of priority species are stable or growing across TraMCA
• Human Wildlife Conflicts is reduced by 50 percent in TraMCA.
• Local and state Governments buy-into the TraMCA vision and endorse TraMCA action plan and MoU.
8 Cat Species.

60 mammal species, 42 reptiles, 7 amphibians and 476 bird
Common stages of transboundary conservation

- DIAGNOSE
- DESIGN
- TAKE ACTION
- EVALUATE
International cooperation for Protected Area

TraMCA Managed for the benefit of People and Wildlife

17 key outcomes in TraMCA
Experiences

• Educational backgrounds

• Able to take Risks

• Develop a strong, credible support partnerships

• Develop commitments and specific national commitments

• MoU (IFAW, WTI & Bhutan)
Thank You