

Biodiversity Conservation in Nepal

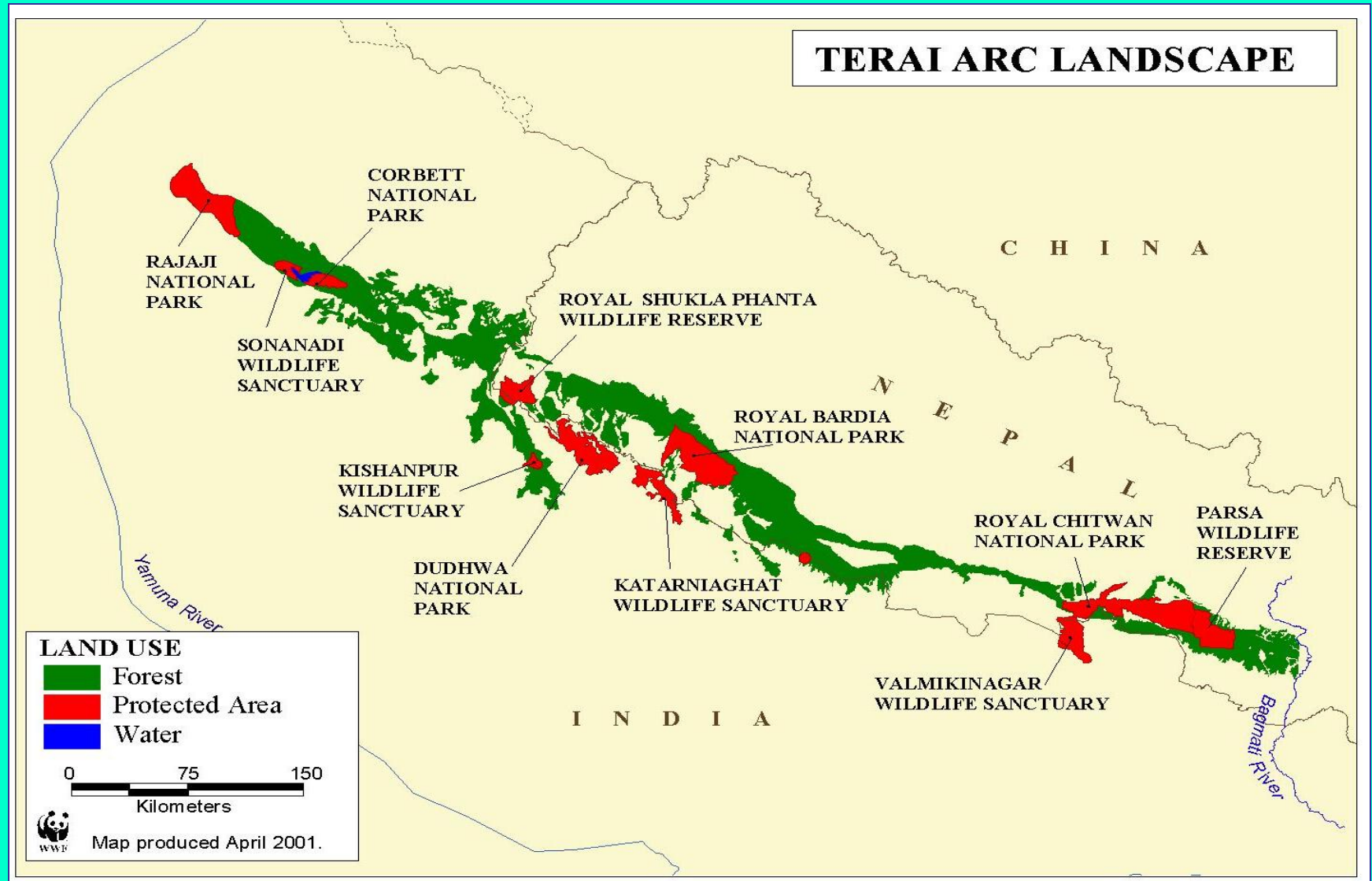


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Ministry of Forest and Soil Conservation and WWF Nepal

Conservation initiatives

- Protected area management
- Management of Botanical Gardens
- Community Forestry
- Buffer Zone Management
- Agro-biodiversity
- Trans-boundary cooperation
- Landscape level Conservation

The Landscape Approach



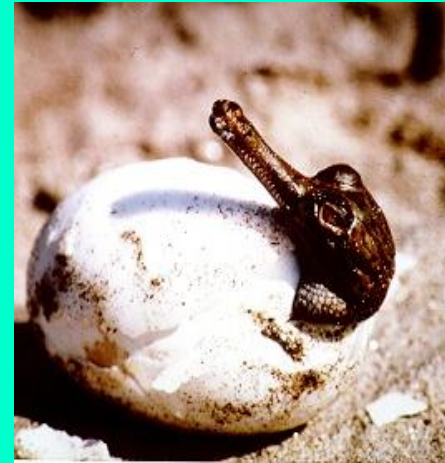
Wildlife Conservation Initiatives

- Species Conservation Action Plans (tiger, rhino, elephant, vulture, red panda, snow leopard)
- Vulture conservation
- Nepal Tiger Genome Project

Elephant Breeding



Gharial Breeding program



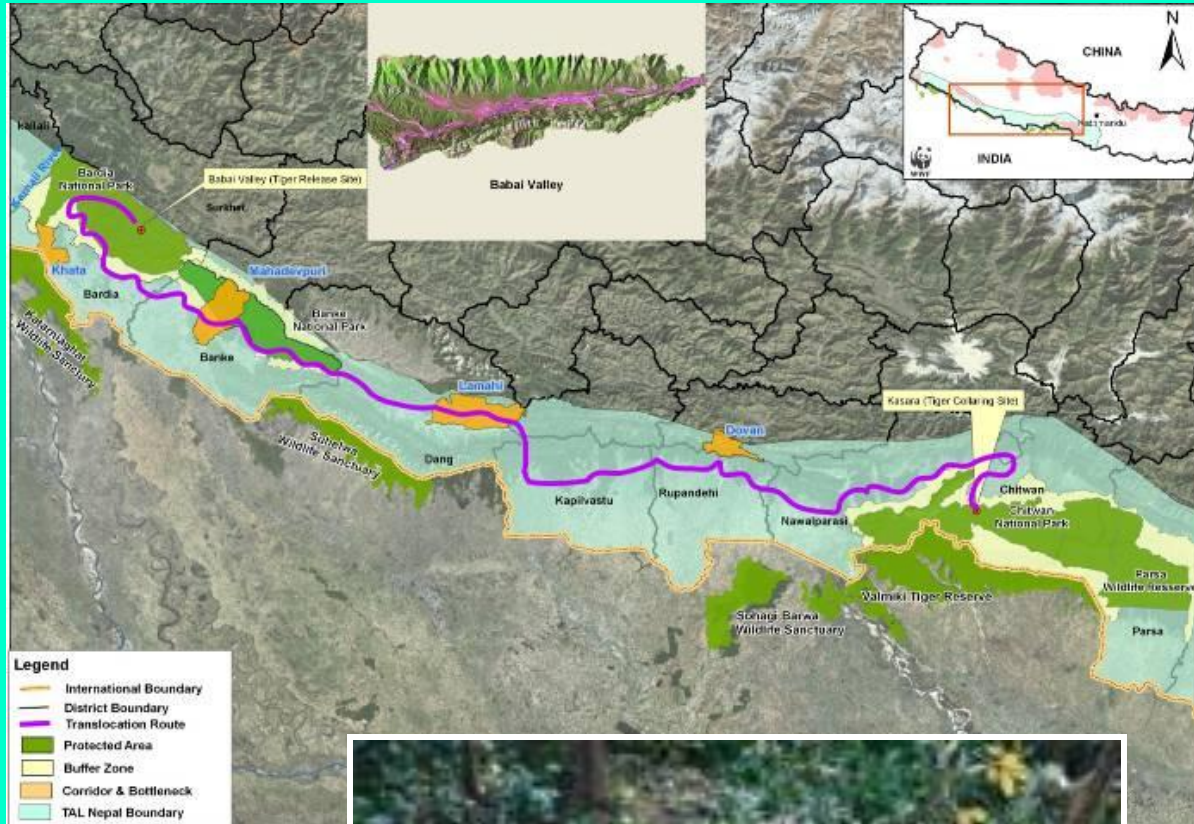
Translocation of species



- Rhino from 100 to above 400
- Blackbuck
- Gharial in different river systems
- Deers



Tiger Translocation – 2011



Policy and legislative initiatives

- Party to the CBD, UNFCCC, CITES, RAMSAR
- NBSAPs, CC policy, REDD+
- Biosafety, ABS
- Forest and Wildlife Acts and regulations
- Trans-border initiatives- MoU between China and Nepal and resolutions signed between Nepal and India

Livelihood

- Buffer Zone management
- Community Forestry
- NTFPs
- Rural development
- Buffer zone community development

Income generation activities



Community development



Minimize Human Wildlife Conflicts

Conservation



Habitat improvement in Community Forests



Eco-tourism promotion



The agenda of conservation becoming public agenda



Challenges



Habitat alteration



Challenges

- Poverty
- Forest encroachment
- Poaching
- Land fragmentation
- Lack of sufficient financial , institutional and human resources

New tasks ahead

- Revision of NBSAPs
- REDD+ Forestry
- Capacity and institutional strengthening
- Collaborative research
- Transboundary biodiversity conservation



THANK YOU FOR YOUR KIND ATTENTION