

Tiger (*Panthera tigris*) Conservation Efforts in Nepal

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Ecologist

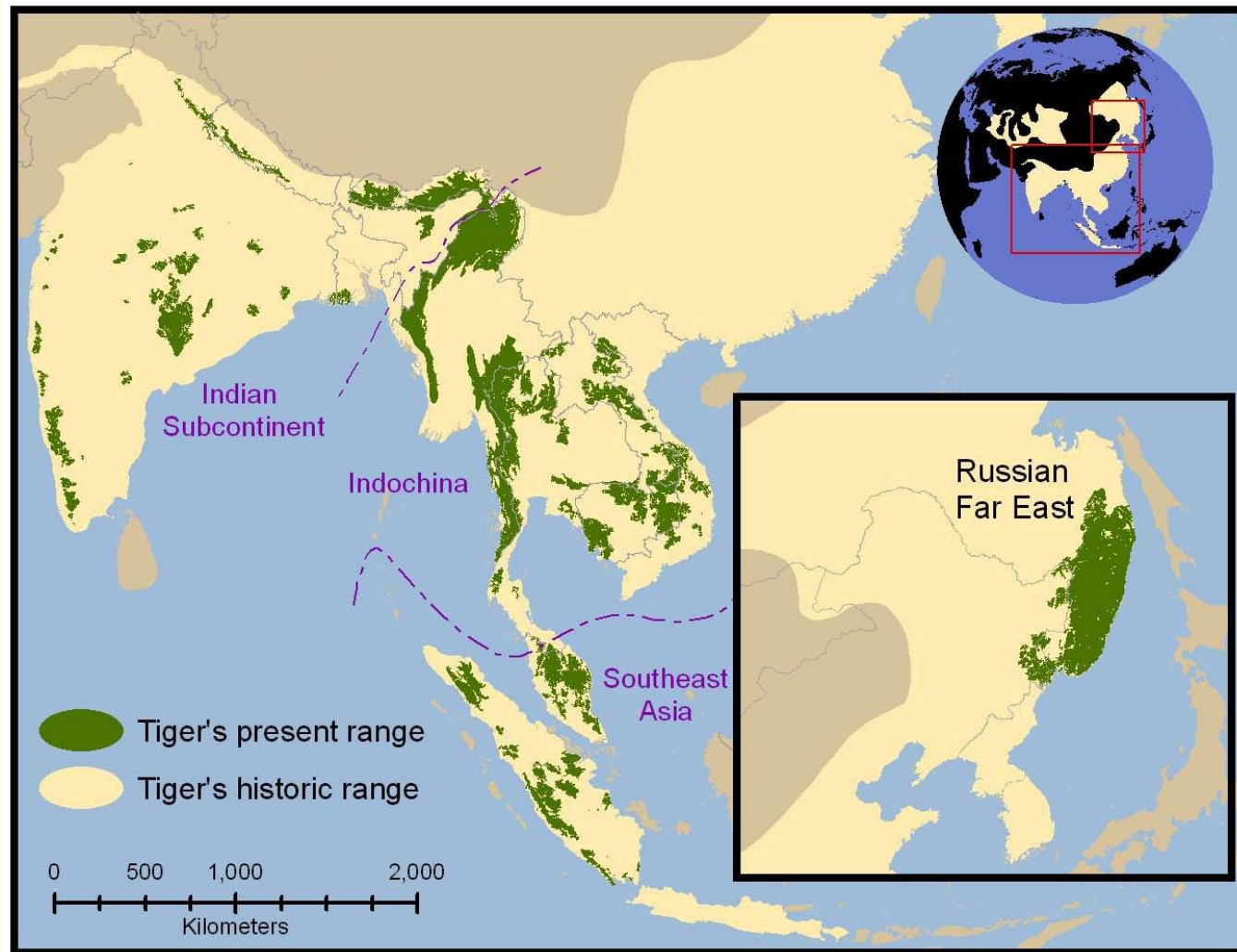
Department of National Parks and Wildlife Conservation

21st October, 2011

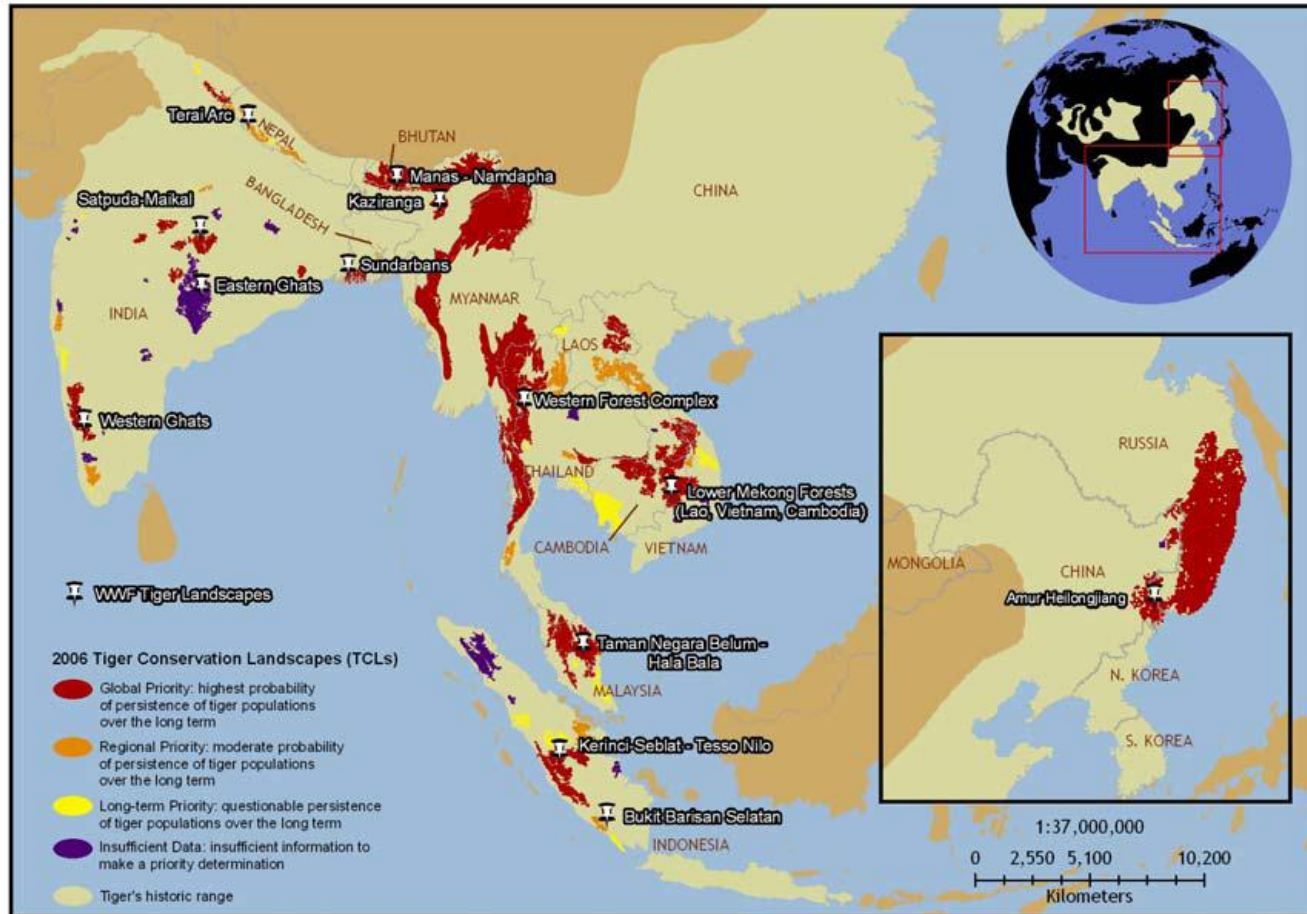




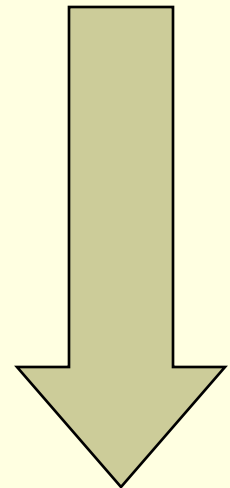
Historic and Present Distribution



Tiger Range Countries and Tiger Conservation Landscapes

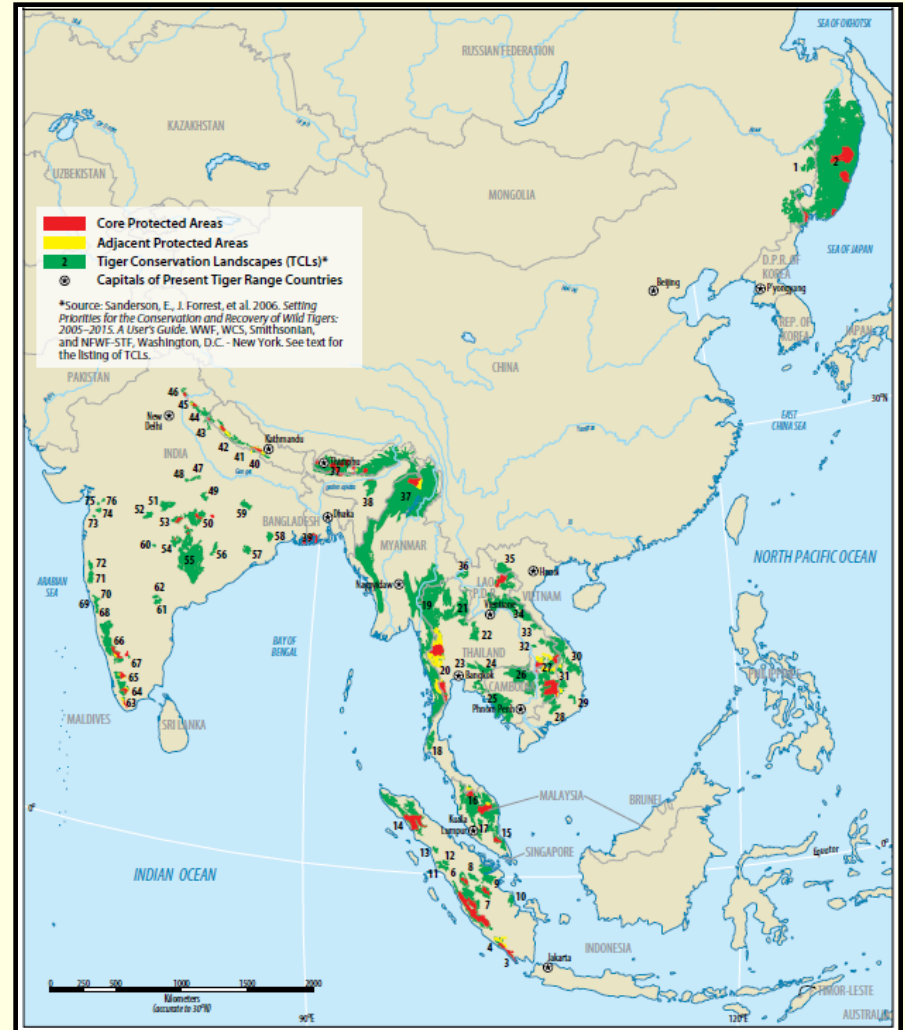


13 TRCs



76 TCLs

Core breeding areas



Tiger breeding areas

Panthera tigris

Vast, widely variable
habitats

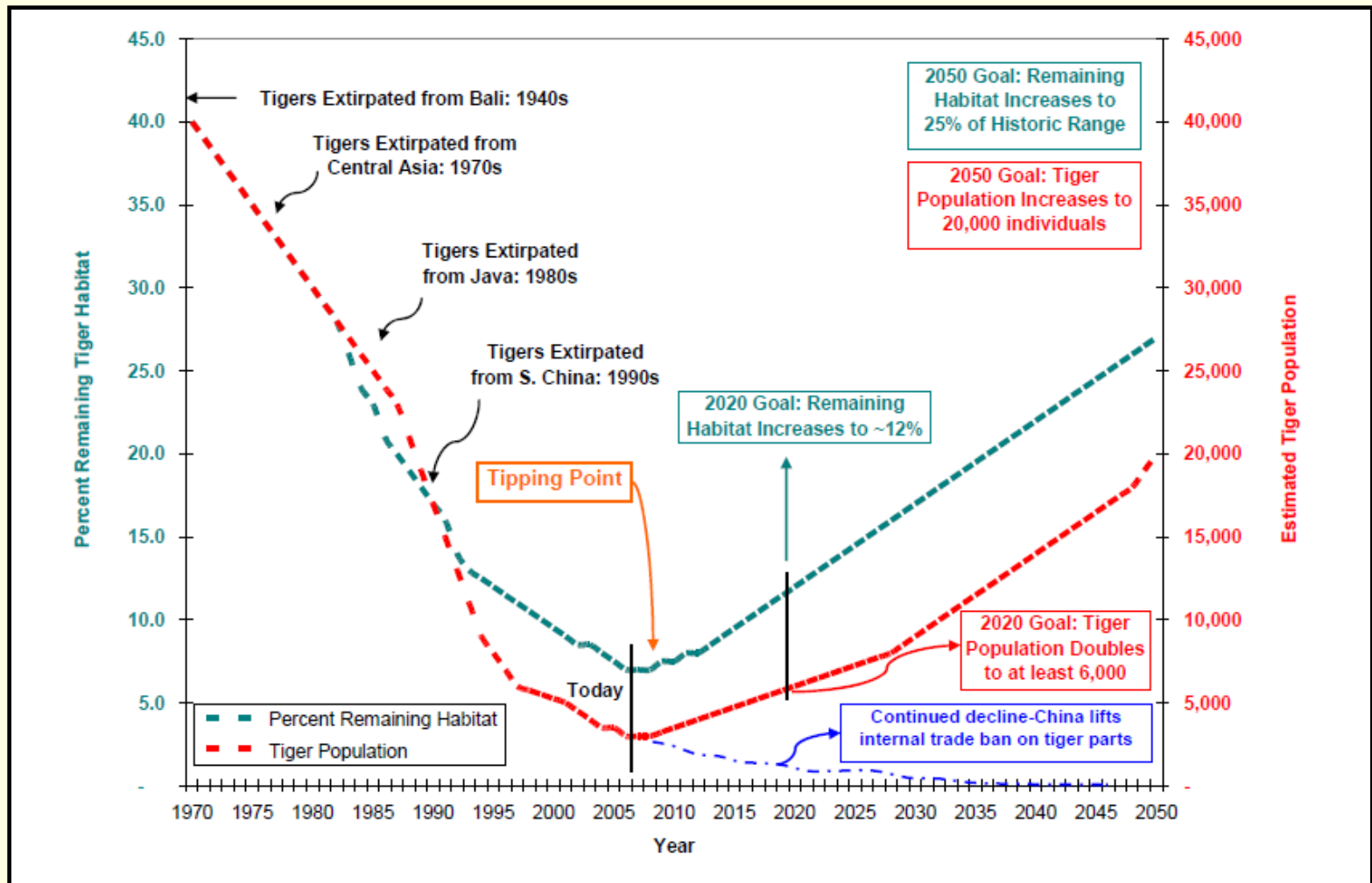
Biodiversity

Ecosystem service

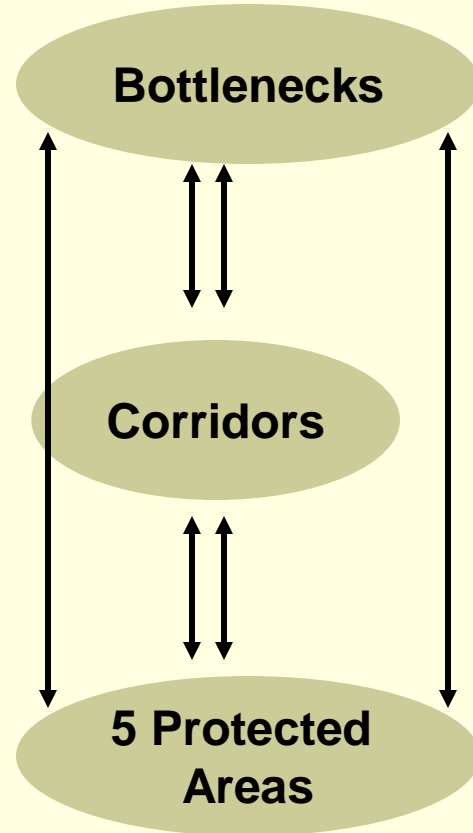
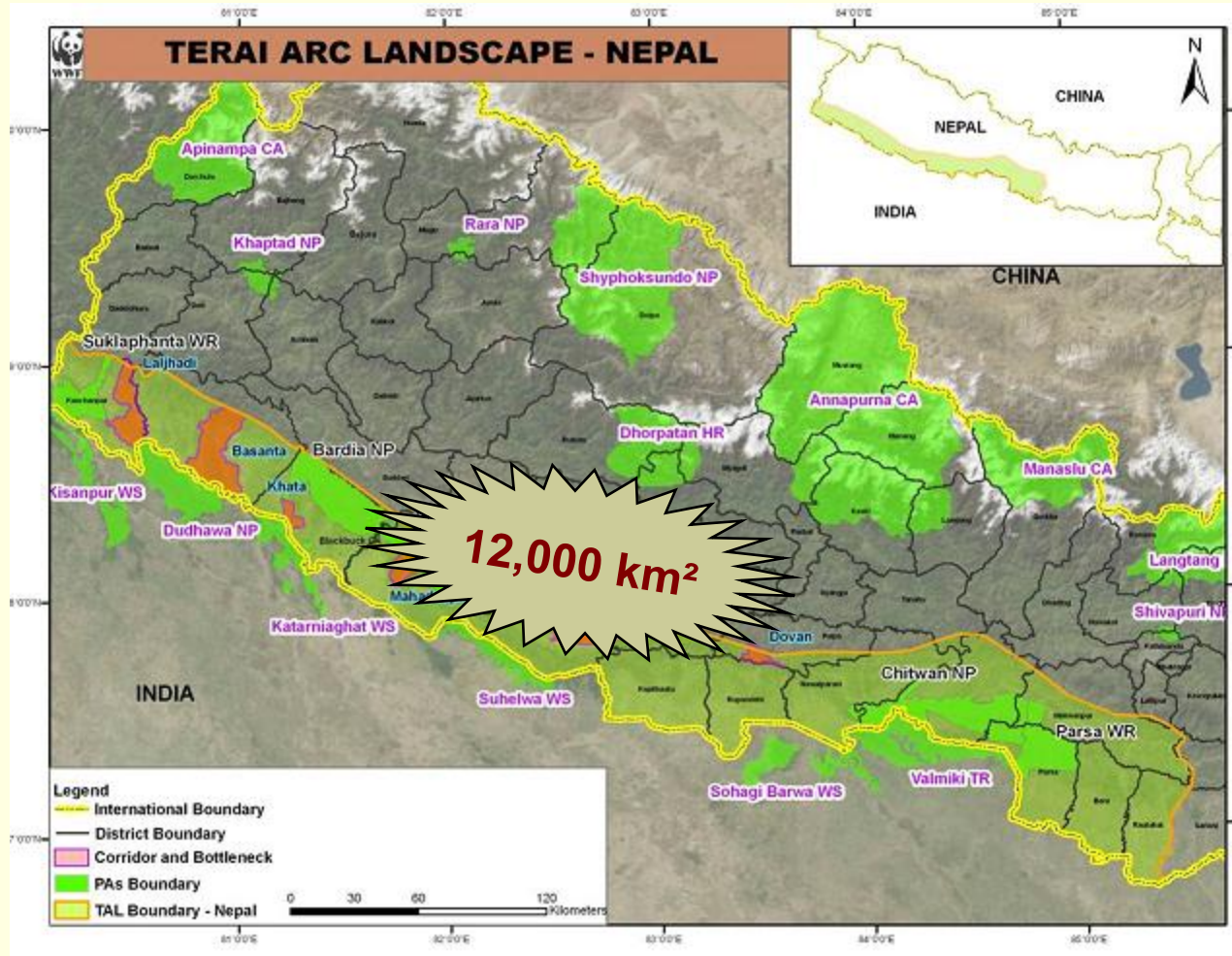
Livelihoods



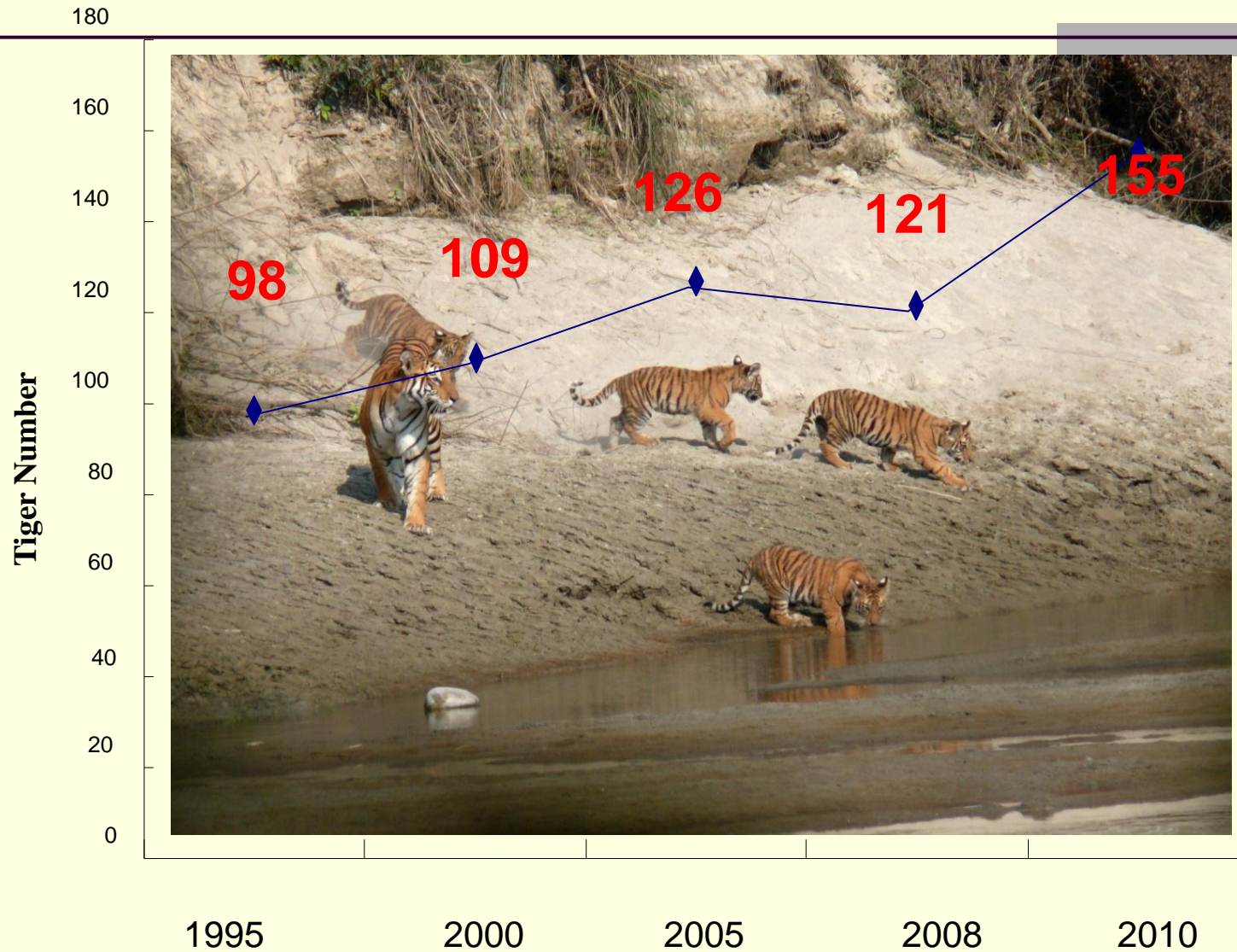
Global Commitment



Terai Arc Landscape (TAL)



Tiger Population in Nepal

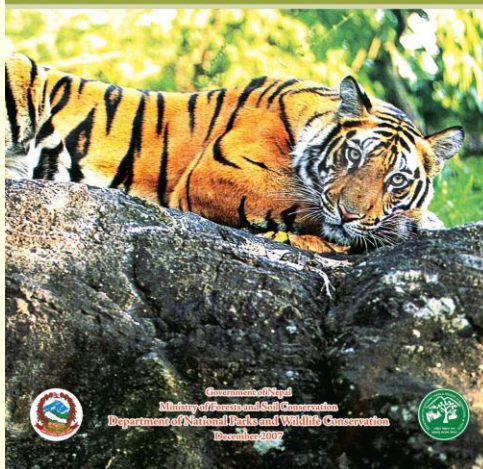


International Commitments

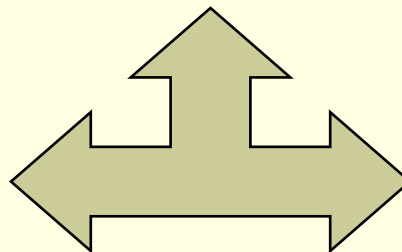


TIGER CONSERVATION
ACTION PLAN FOR NEPAL

2008-2012



GTF and GTI



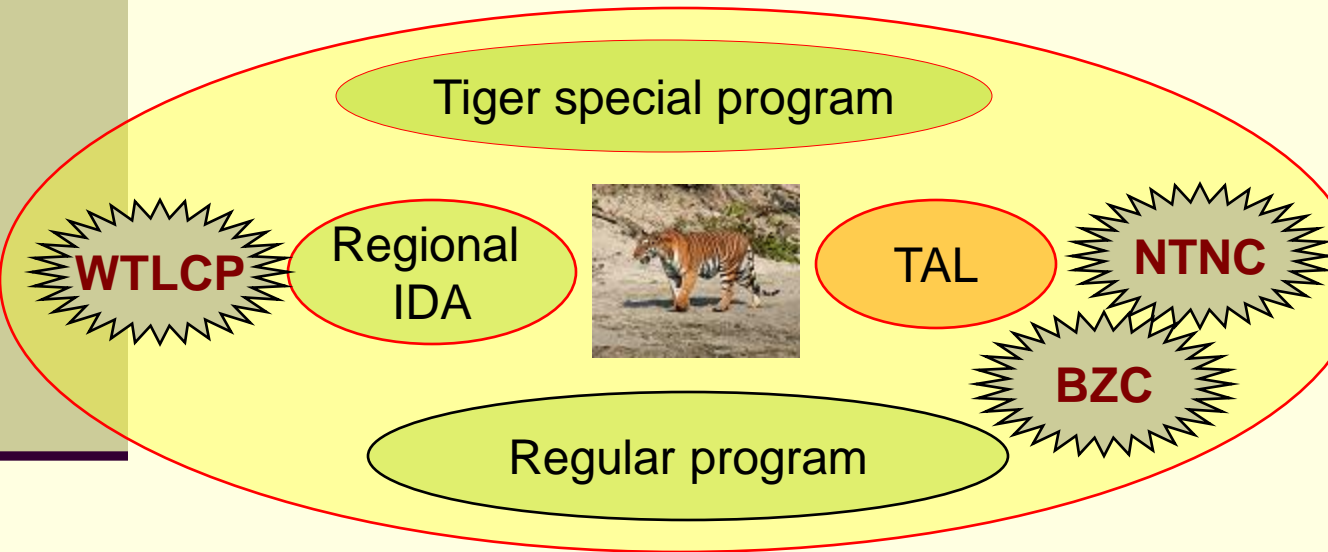
Tiger Conservation Action Plan 2008-2012 (TCAP)



GOAL:

*Preserve, recognize, restore and increase the effective land base that supports the Royal Bengal tigers (*Panthera tigris tigris*) in Nepal, in order to maintain a viable tiger population*

Tiger conservation efforts



1. Habitat management

2. Control poaching and illegal trading

3. Institutional reform and capacity building

4. Research and monitoring

5. trans-boundary relation

6. Human-tiger conflicts

Problems we faced



2011

2012

2016

2022

T x 2 by 2022

Data base and
net working

Re-introduction

Research &
monitoring

Sustainable
financiering

Tiger conservation

Illegal poaching
& trade

Habitat
Management

Human-Tiger
Conflicts

Weakness in tiger conservation

- Centralized vs decentralized
- Institutional weakness
 - Limited human resource
 - Inadequate capacity
- Poor infrastructure
 - Post and basic accessories
 - All weather roads
- Poaching and illegal trade
- Conservation vs development

Way to forward

- Organization and institutional reform
- Sufficient budget
- Effective law enforcement
- Research on prey and predator relations
- Effectiveness of buffer zone activities
- Enhance trans-boundary relation
- Partnership among the stakeholders