



Megan Kram, Lead Author: Protecting China's Biodiversity: A Guide to Land Use, Land Tenure, and Land Protection Tools



Topics

Background & context

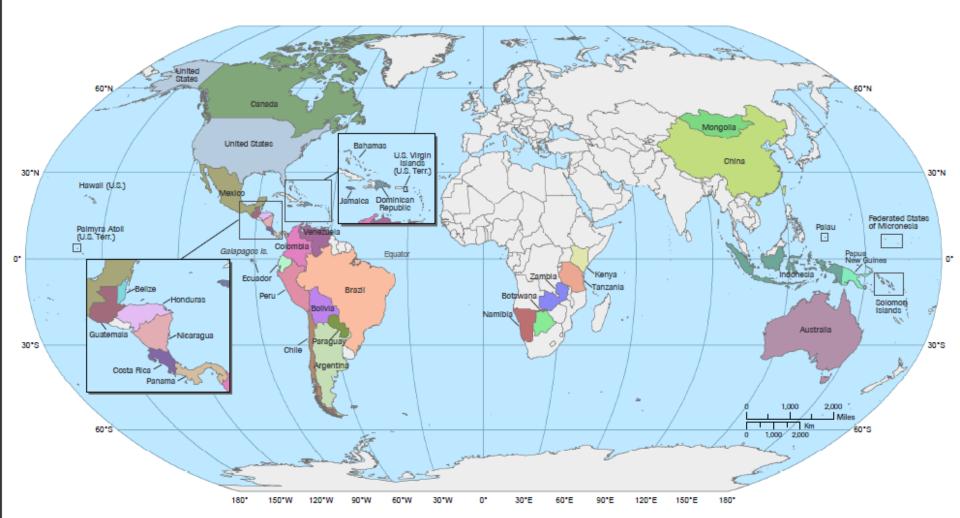
- 2. Current protected area system
- 3. New tools and private involvement







TNC Country Programs Worldwide

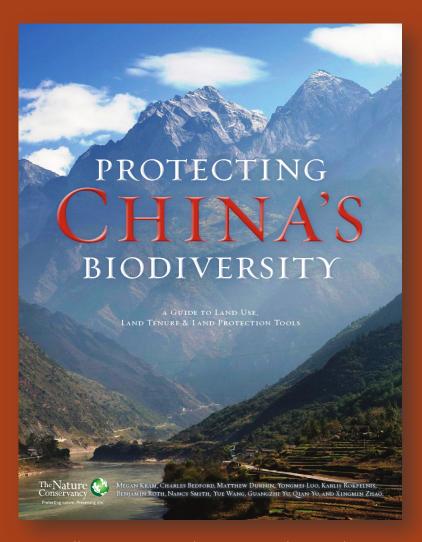


Note: Countries where TNC works are identified as ones where the organization has conservation programs recognized by the Board of Governors

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Book background



 Part 1: Lay of the Land

Part 2: Land Tenure

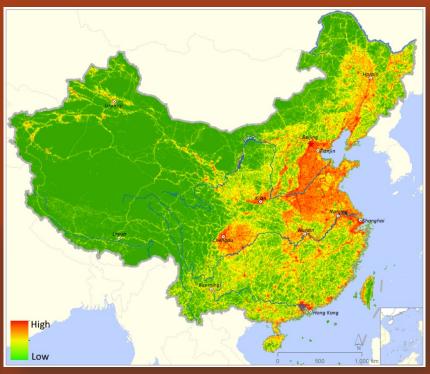
Part 3: Land
 Protection in Practice



Need for more biodiversity protection

- 10% of global biodiversity
- More than 27% of species threatened
- Increasing pressures









Scope and scale



5,900+
protected
areas cover
~19% of
China

- Nature reserves
- Forest parks
- Scenic areas



Management challenges

- Funding & staffing
- Illegal use





National Biodiversity Conservation Strategy and Action Plan (2011-2030)



- Identifies 35 Priority
 Areas of Biodiversity
 Conservation
- By 2015, protect 90% of critical species and key ecosystems
- By 2030, "effectively protect" biodiversity

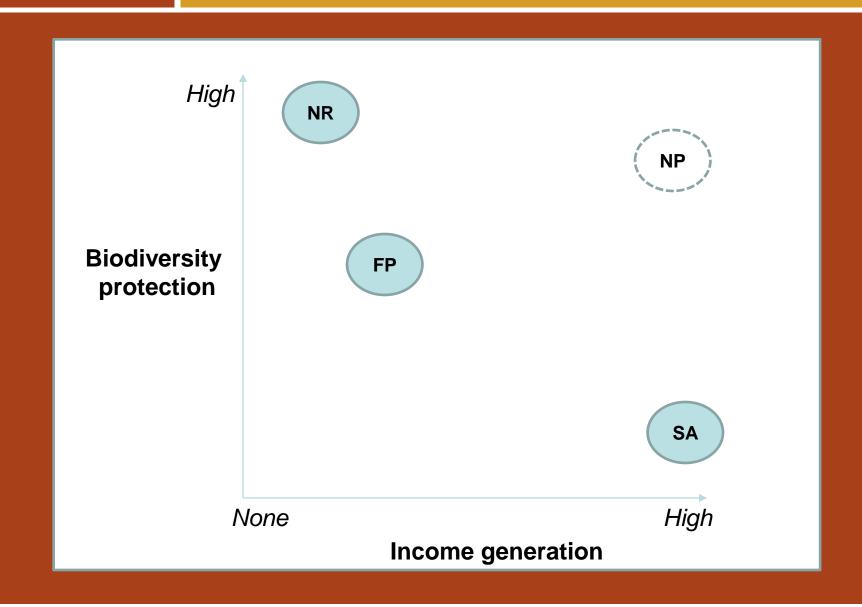








National parks





National park example: Pudacuo National Park

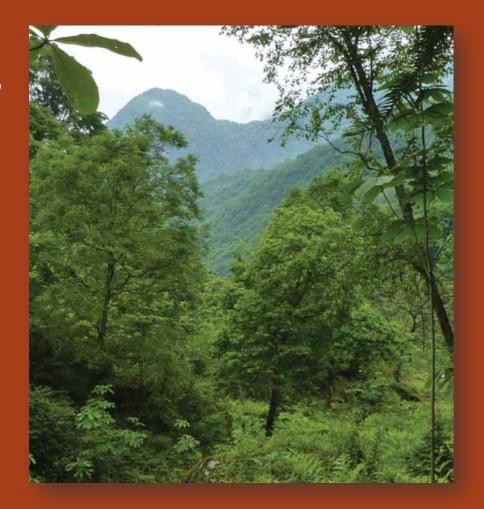




Private reserves

- Established by nongovernmental entities
- Primarily privately funded

 Government may or may not recognize these areas formally as protected areas





Private reserve example: Motianling Land Trust Reserve









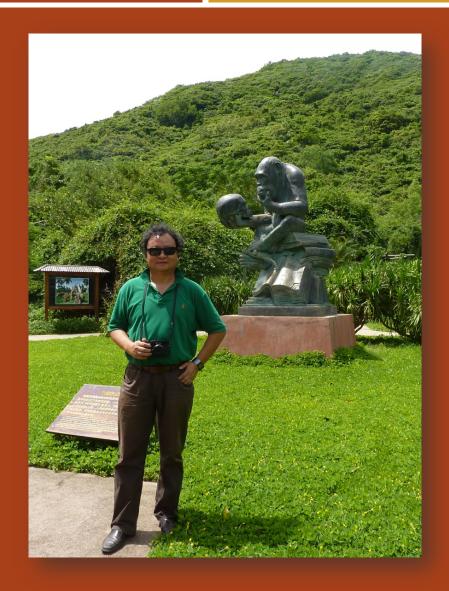
Conservation developments

- "Limited development projects"
- Protect conservation values while relying more on commercial revenue generation





Conservation development example: Nanwan Monkey Island









NGO involvement in land protection

 Environmental NGOs: Less than 20 years history



3,500+ environmental NGOs today



Few involved in land protection







Conclusions

- Current protected area system is extensive, but faces challenges
- Land reform presents opportunities for new land protection tools



Significant growth potential





Email mkram@tnc.org with questions, comments, and/or requests for hard copies of the book.