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Achieving Sustainability through Community level partnerships in the Third Pole Environment (TPE)

EXPERIENCES IN INCLUSIVE BIODIVERSITY CONSERVATION IN THE SANJIANGYUAN REGION, QINGHAI PROVINCE, CHINA

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Community Partnerships for Sustainability



Inclusive Biodiversity Conservation

Social-Ecological Systems

Successful conservation initiatives always consider important human dimensions

Protected Areas

Many benefits arise from *more inclusive* forms of governance and management of protected areas – from 'community conserved areas' to formalized 'national parks'

Sustainability

Need for a creative synthesis of social, economic and environmental perspectives

Equity

Sustainable solutions are most readily achieved as *multiple scales* are considered simultaneously, including *local and regional perspectives, needs, and aspirations,* as well as a range of needs and interests of both *present and future generations*

Pastoralism, Development, Globalization

Pastoralism in the 21st Century

Fusion of modern (scientific) with traditional knowledge systems and approaches

Sustainable Development Goals

Development recognized as achievement of *individual and corporate wellbeing* together with *sustainable livelihoods* in context of available natural resources

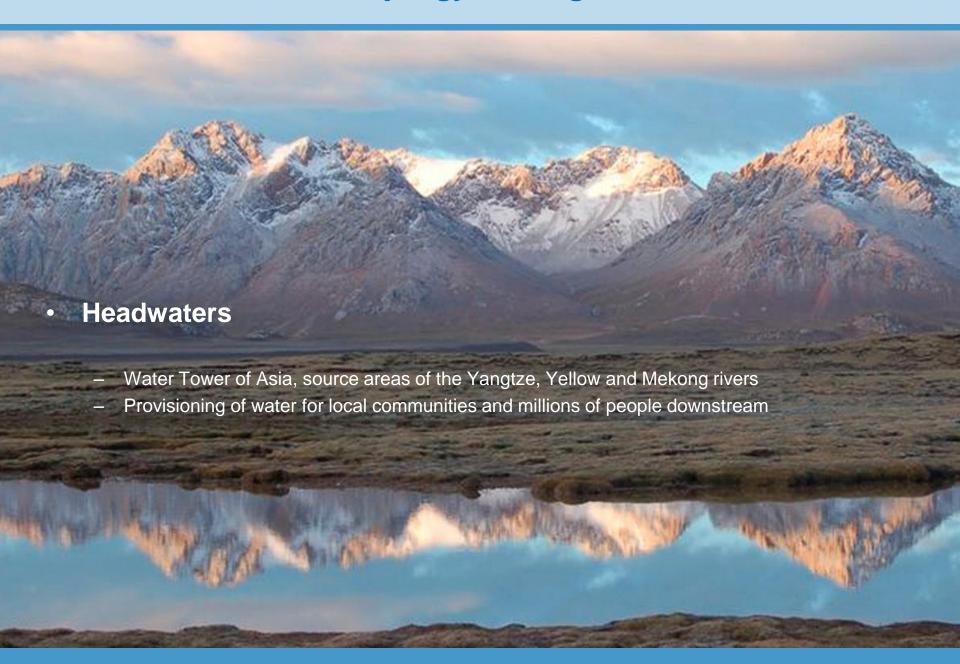
Multiple facets of change

Globalization creates or offers many *new opportunities as well as pressures*, and sometimes also leads to *unexpected, unintended consequences*. Driven mostly by external stakeholders, significant elements in a globalized world include:

- changing market conditions
- information technologies
- infrastructure development
- access to information

- development agendas and policies
- climate change, natural hazards
- financial institutions
- etc.

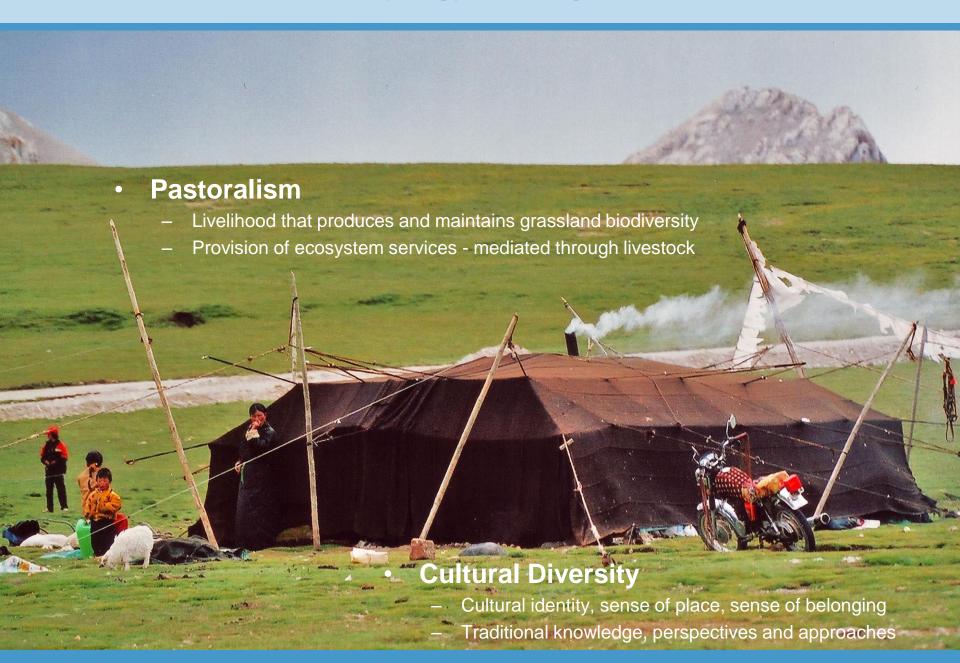
Sanjiangyuan Region



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Historic Developments

Timeline of major events and initiatives in study area

Traditional period until major changes, 1958

- Hunting livelihood
- Subsistence only
- Tracking of wildlife
- Traditional knowledge
- Tribal organization
- Risk minimization strategy (vs. profit maximization)

Until relocation of local community in 1958...

Modern period from 1958 to present

- · Communes created
- Household Contract Responsibility System
- Privatization of assets (livestock)
- Grassland laws
- Western Development Strategy, ecomigration and other env. policies
- SNNR incl. community co-management
- Trial phase of SNP

Local initiatives from ~1990 to present

- Western Dev. Comm. and Wild Yak Brigade
- Village wildlife laws
- UYO and Local PAs
- SGREPA & others
- Initial trialing of local community co-mgmt.
- CD revolving funds & herders' cooperatives
- Community tourism and other targeted poverty alleviation

Multiple Perspectives and Approaches in Conservation



Community based conservation



Partnerships for conservation

- Community conservation areas created in 1998
- Inclusive "co-management" approaches integrated into SNNR plans from c. 2006
- Community "associations" trialed/developed, including revolving funds – building local admin capacities
- Local herders' cooperatives trialed/established – support for environmentally-friendly new development ventures







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Community Conserved Areas







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Community Co-Management





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Community Associations





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Herders' Cooperatives

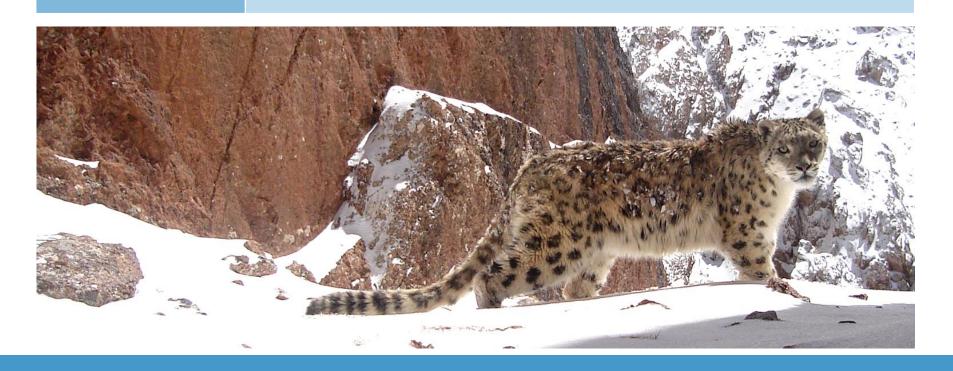


1. Sense of identity and 'ownership'

The value of **place** refers to the special character, or to perceived value or meaning of a place, for local communities and cultures

A sense of identify may be derived from place by people and/or communities, by cultures, or by people with certain livelihoods (e.g., nomadic pastoralism)

Such 'identity' contributes to a strong sense of local ownership of conservation outcomes, hence to decisions and actions taken by local communities



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2. Partnerships for sustainability

A wide range of stakeholders value the environment, conservation & sustainability – incl. local communities e.g. pastoral communities

Building genuine, lasting partnerships is essential for conservation



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3. Integrated perspectives	Successful conservation necessitates that both natural and social sciences be considered in tandem, as part of integrated social-ecological systems – considering the human dimensions of conservation is essential for long-term success

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3. Integrated perspectives	Successful conservation necessitates that both natural and social sciences be considered in tandem, as part of integrated social-ecological systems – considering the human dimensions of conservation is essential for long-term success
4. Models of conservation	Multiple models of PAs exist – from 'community conserved areas' to formal nature reserves, national parks, etc. Each has different benefits. Multiple overlapping models could increase resilience.

Achieving Sustainability through Broad Partnerships



Thank you



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