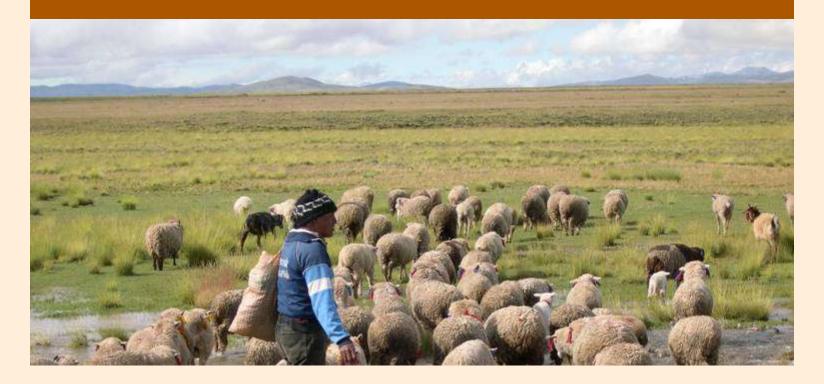




## Community-based Management of Animal Genetic Resources







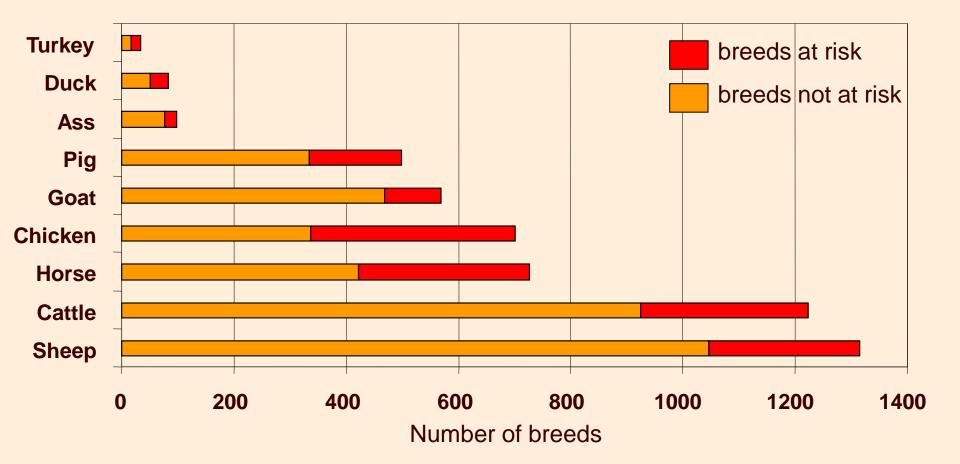
# 6,300

# 1,350





### Domestic animal breeds at risk around the world



## Largest diversity in developing countries



## Why conserve diversity?

- Exotic genetic resources not sustainable
- Indiscriminate crossbreeding
- Genetic resources for future needs



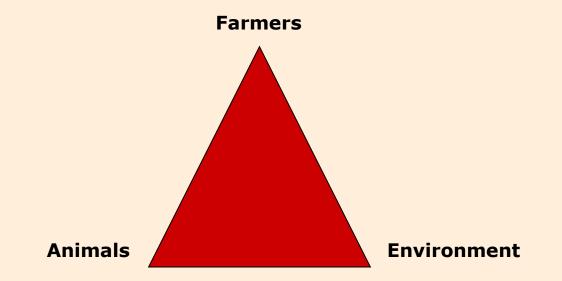
How to conserve diversity?

Mainstream biodiversity among:

- Public
- Political and technical decision makers



## **Case-study based publication**



- Local knowledge involved
- How to cope with threats?
- Long term strategies





# Farmers, their animals and the environment





## Local animal genetic resources for...

#### **Food security**





## Local animal genetic resources for...

#### **Insurance Policy**



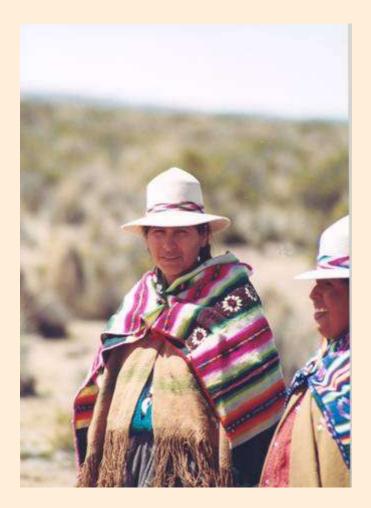




## Local animal genetic resources for...

#### **Cultural heritage**









## **Next steps**



## **Desirable commitments by governments**

- Include stakeholders in decision-making
- Identification of sources of funding
- Support breeder associations
- Strengthen extension services



**Regional and Global Networking** 

- Strengthen regional network
- Advice NGOs, bilateral and multilateral cooperation



## No agricultural diversity without domestic animal diversity

