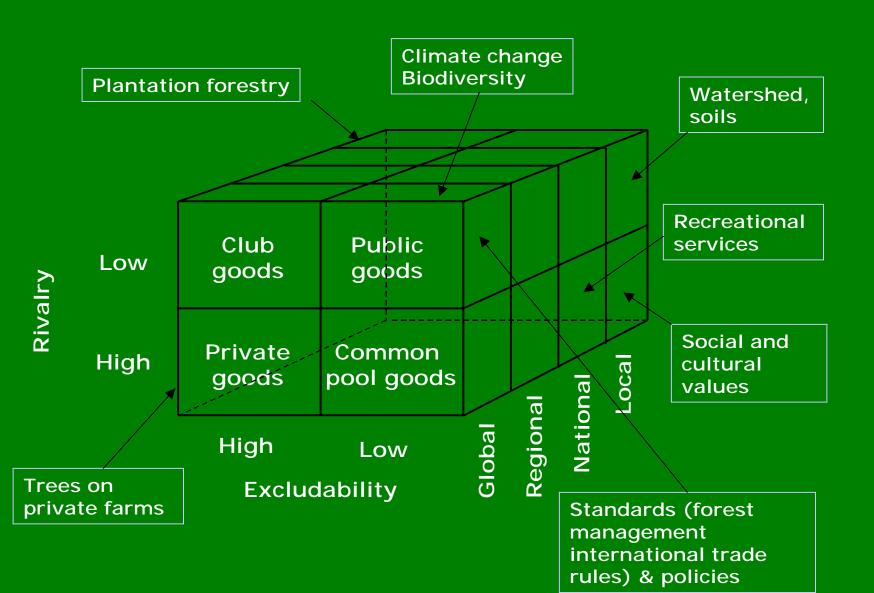
# Forest Trends' Significance For China

- Uma Lele
- Operations Évaluation Department (OED)
  - The World Bank

#### Public Goods and Private Goods Global and Local Dimensions



# Emerging Trends in Forest Management:

- -- Disenchantment with State Monopoly
- -- Growing Markets for Ecological Services
- -- Acknowledgement of Need for Compensation

Approaches

- by Gainers to Losers
- -- Growing Private Sector Role
- -- Growing Interest in Participatory
- -- Growing Role of the Civil Society
- --Growing Demand for Transparency and Accountability

## Dramatic Evolution In China's Forest Policy

From Exploitation to Ecological Restoration From Command and Control to Improved Stewardship of Natural Resources

Logging Ban

Land Conversion

Proposed \$20 Billion State

Investment in 13 Years

## What do these Global Trends in Forest Management mean for China?





---Need For Practical Operational Considerations



## Despite global disenchantment, in China the State has (and will likely continue to play) a crucial role in forest stewardship

- --- Ensuring Sound Overall Governance and Enforcement of Rules and Regulations to minimize illegal logging and exports (a la Russia)
  ---Encouraging Incentives for Investment in Plantation Forestry to Ensure Protection of Natural
- ---Investing in Science and Technology to Overcome Natural Phenomena of Pests and Fire

**Forests** 

# Despite global disenchantment, in China, the State has (and will likely continue to play) a crucial role in forest stewardship

- ---Forming Trade and Foreign Investment Policy beneficial to Chinese forests
- ---Moving from Regulation and Control to
- Voluntary Best Practice through intense investment in Information and Training of Human Capital
  - ---Improving Planning and Implementation
  - --- Matching supply of public services with demand

### Role of Community Forestry

- ---community forestry does not mean community production
- ---Community forestry may *not* mean sustainable forest management but rather sustainable land use
- ----Community forestry may mean improved livelihoods but not necessarily poverty alleviation
- ---Devolving Responsibility to Communities may be justified when costs of monitoring and enforcement is lower and/or benefits are greater than traditional state based options

## ---China is moving fast in independent verification

---Will it devolve the State role in forest management to others?



----Greater the Externalities, Greater the Role of the Provincial and National Level State Interventions in China

----But Private Investment in Environmental Services (Carbon, Biodiversity, Water and Existence Value) is growing in advanced developing countries.

---Will the State in China remain the largest player in transfers for Environmental services?

Private Sector will likely play a growing demonstration effect in environmentally and socially responsible forest stewardship--a la





----Will the global community pay China for Environmental services for the positive global impacts of China's policies?

---What will be China's Role in Global Carbon Trade? --Will it drive down global carbon

## Global Forest Trends have much to offer to China and so does China to Global Forest Trends

