



Eidgenössische Technische Hochschule Zürich
Swiss Federal Institute of Technology Zurich

Cross-Sectoral Policy Coordination

FAO / Forestry Policy Workshop

Czech Republic, Turnov – Hrubá Skála

March 21st – 26th, 2004

Franz Schmihüsen

Forest Policy and Forest Economy

Institute for Human Environment Systems (HES)

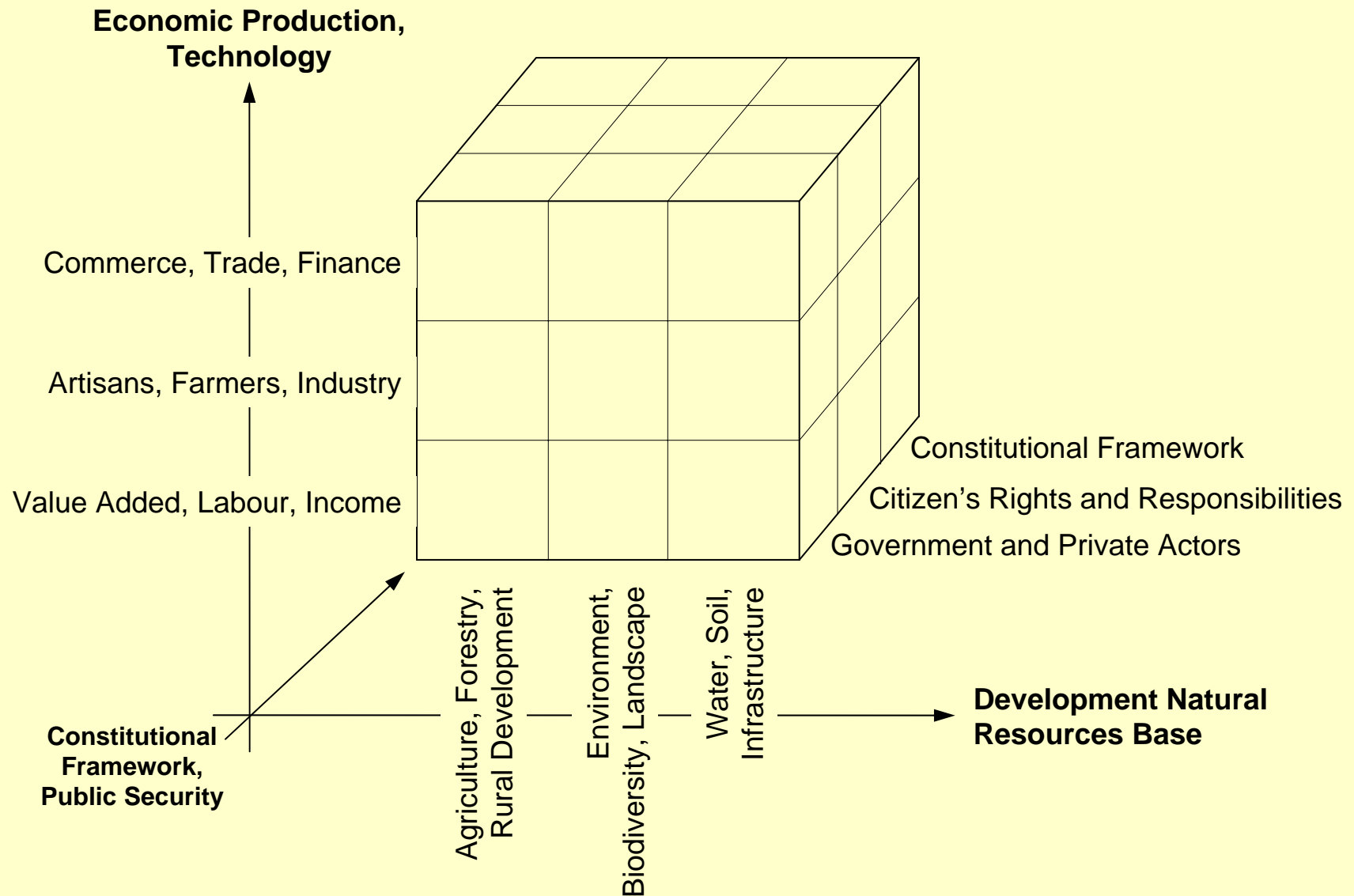
Department of Environmental Sciences

Swiss Federal Institute of Technology **ETH Zurich** / Switzerland

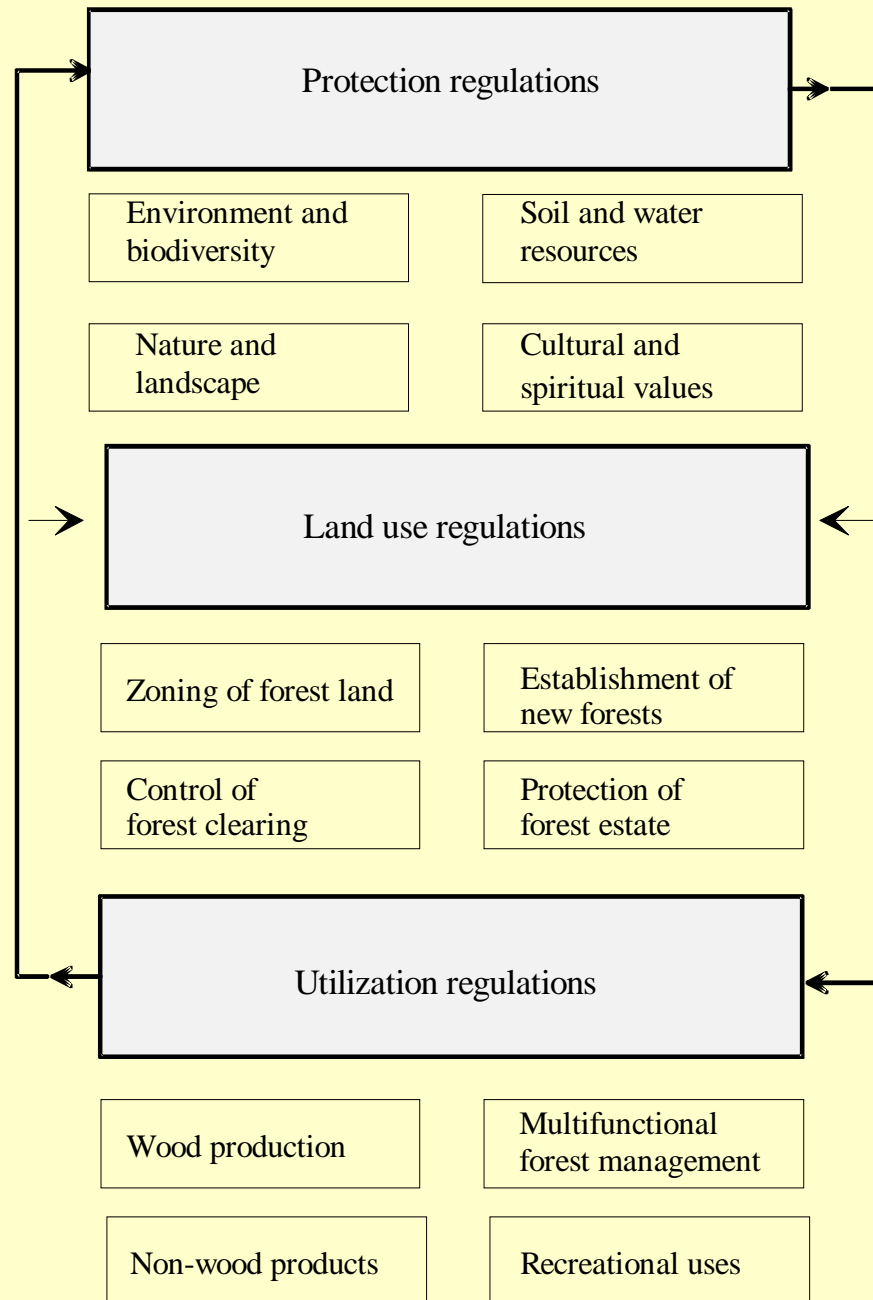
Overview

- Maintaining the Natural Resource Base
- Linkages between Forest and other Public Policies
- Multi-Level Public Policy Networks
- Role of Forest Owners and Forest Users
- Financing Multiple Uses in Sustainable Land Management
- Critical Issues to be Addressed

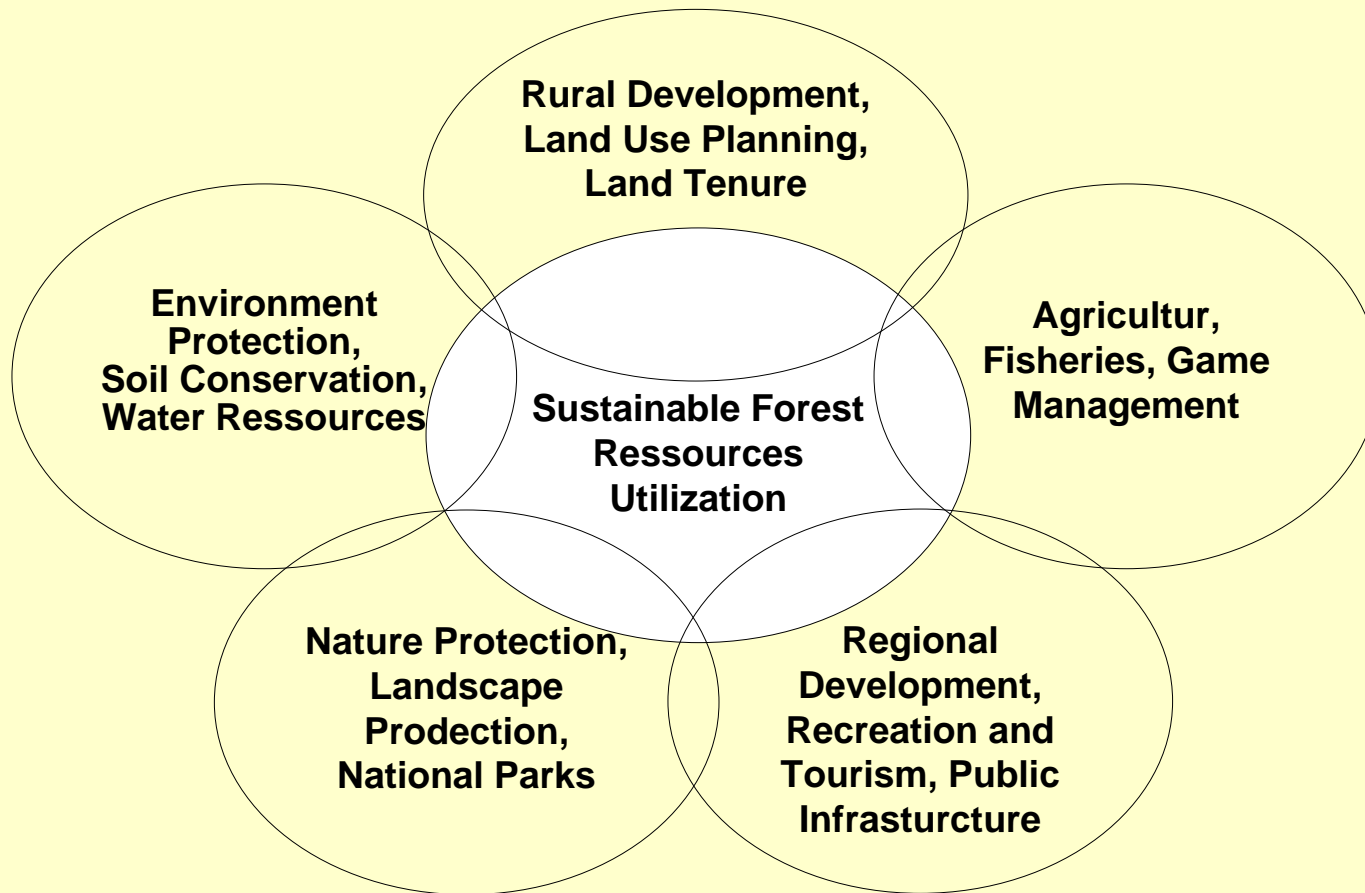
Policy and Law Networks for Maintaining the Natural Resources Base



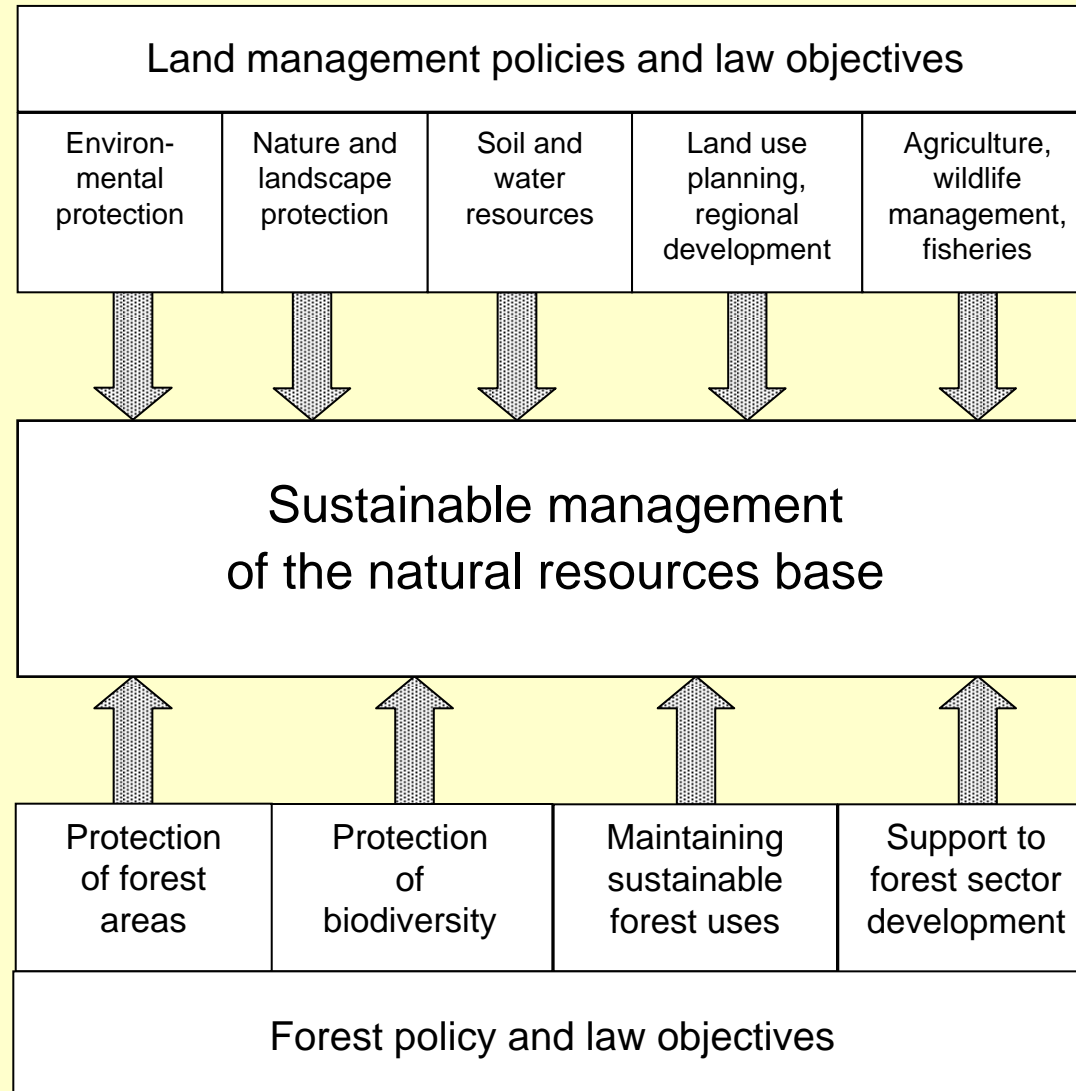
Forest Policies and Laws Regulating Protection, Land Use and Utilisation



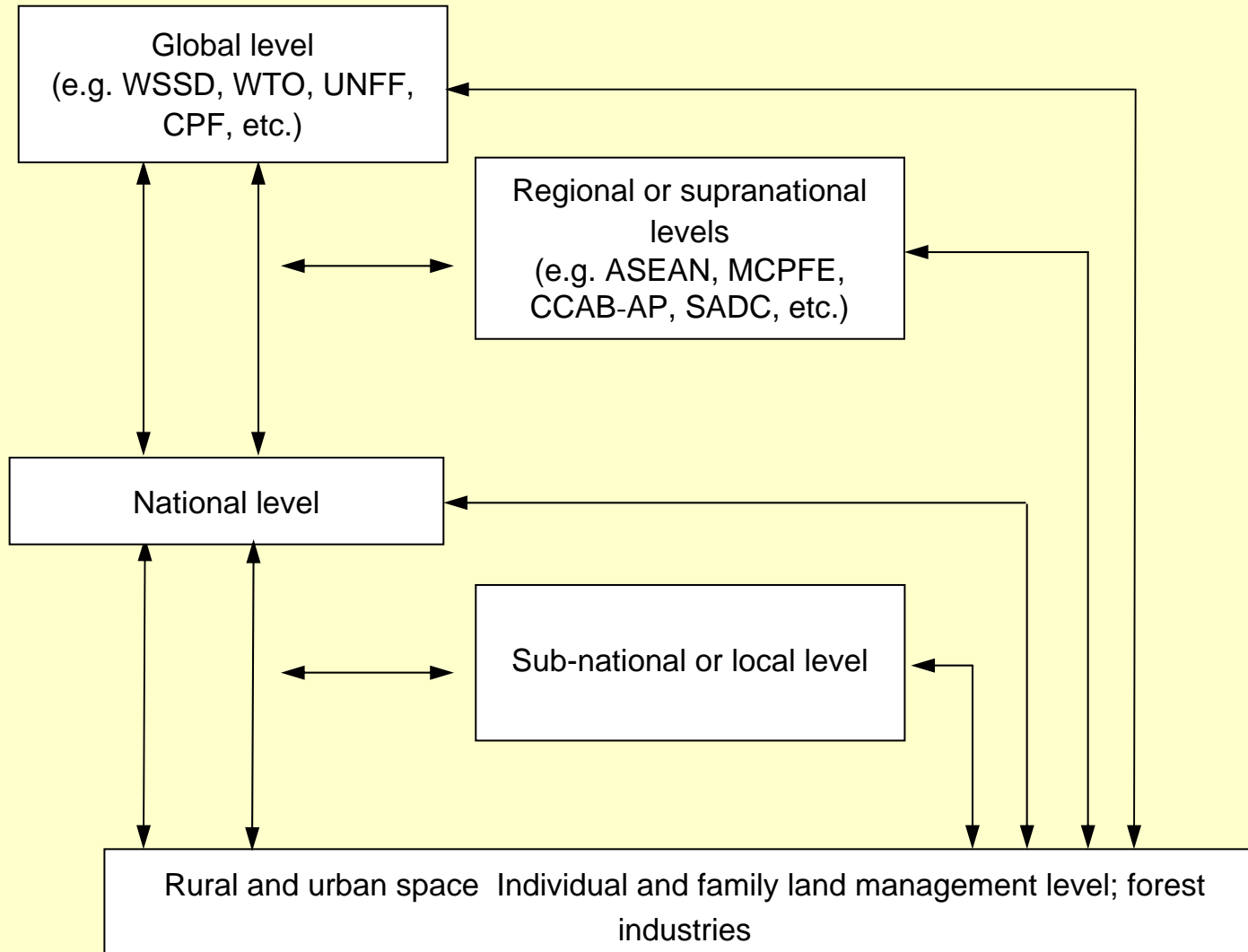
Public Policy and Legislation with Impacts on Sustainable Forest Management



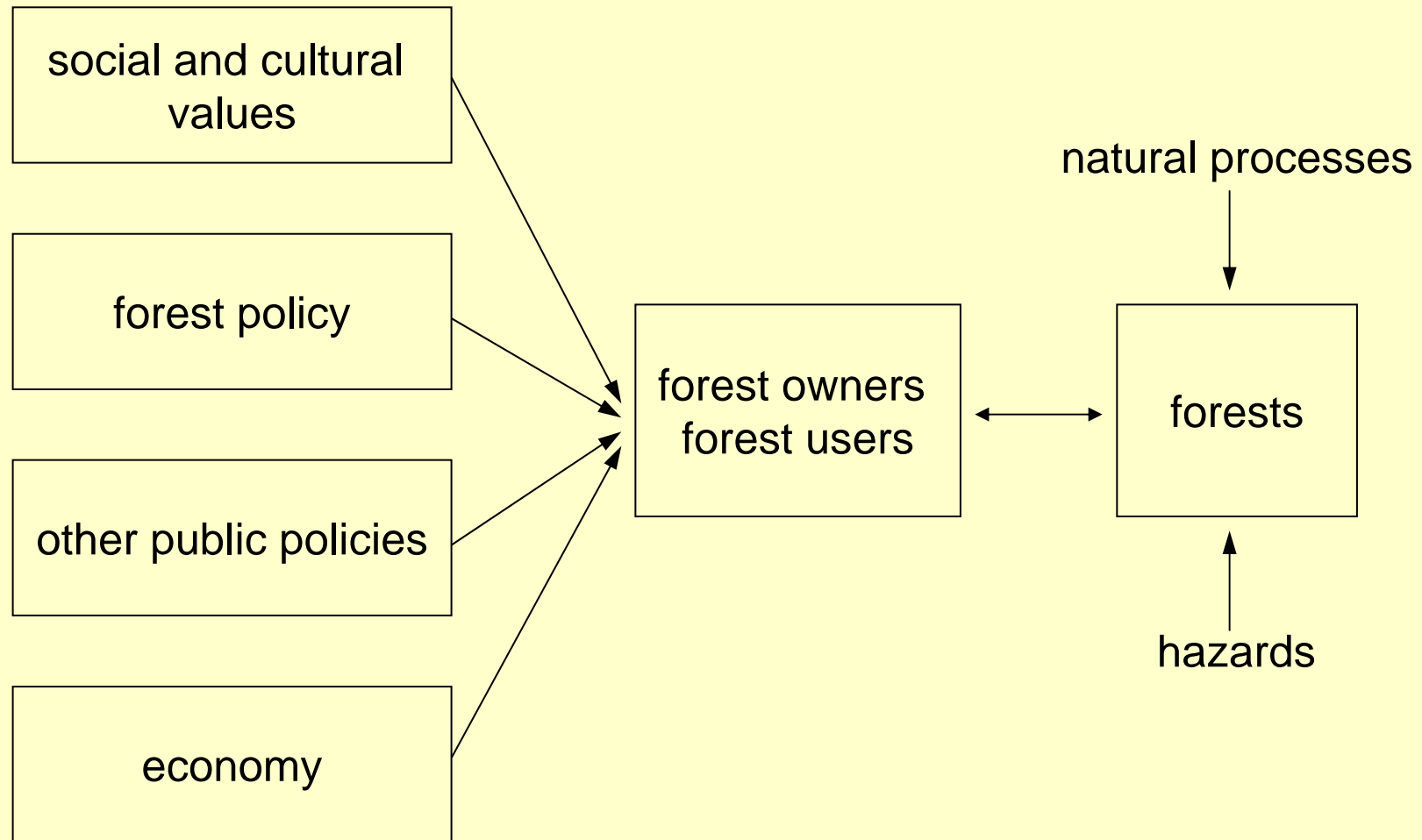
Policy and Legal Network Addressing natural Resources Development



Multi-Level Public Decision-Making towards Sustainable Land Management



Framework Explaining Behaviour of Forest Owners and Users

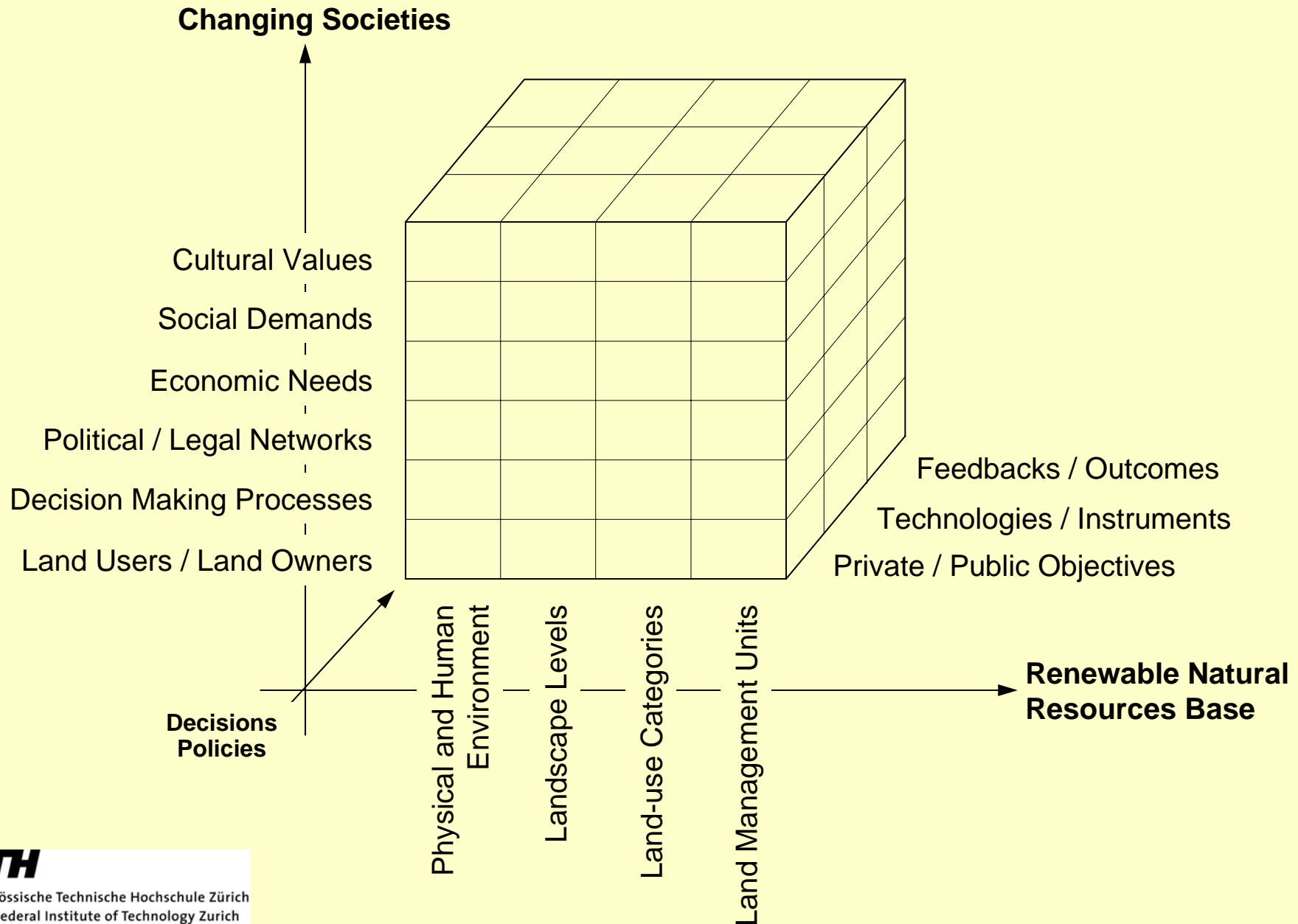


Source: Schmithüsen, Bisang and Zimmermann, 2001: 43
(modified)

Private and Public Financial Resources

- Investments from the Landowners
- Proceeds from Market Sales of Goods and Services:
- Payments from Private User Groups
- Compensations from Local Public Entities
- Government Incentives and Compensations
- Supranational and International Proceeds

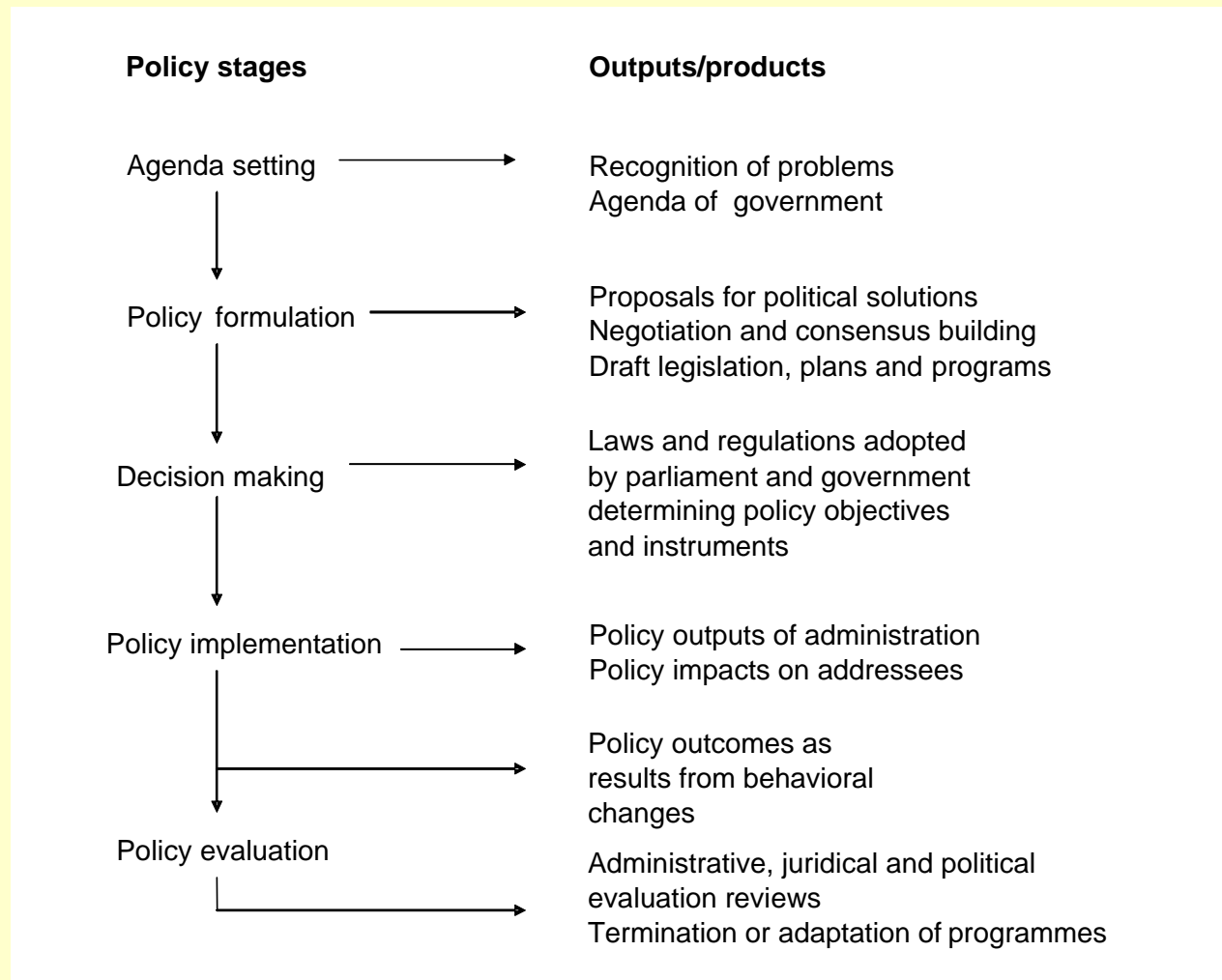
Human Environment Systems Interactions in Land Management at Ecosystem, Landscape and Ecosphere Level



Critical Issues to be Addressed

- Which Policies are Relevant and Need Coordination?
- What are the Positive Linkages to be Strengthened?
- What are the Negative Effects to be Avoided?
- What are the Stakeholders and Public Administrations Involved?
- What kind of Co-ordination is needed?
- At what Level of Government must the Problem be Resolved?
- What are the Political Options?

Co-ordination at Different Stages of the Policy Cycle



Instruments for Policy Co-ordination in Land Management 1

Consensus Building Instruments

- Stakeholder Consensus and Participation
- Consensus between Public and Private Sectors
- Political Consensus at National, Regional and Local Levels

Information Instruments and Research

- Identification of Positive and Negative Policy Linkages
- Identification of short and long term consequences
- Elaboration of Workable Solutions and Compromises
- Evaluation of Success and Policy Failures

Instruments for Policy Co-ordination in Land Management 2

Planning Instruments

- Planning Systems in Accordance with Local Needs
- Regional and National Forest and Land Management Programs
- Planning with Regard to Policy and Legal Changes
- Financial Planning of Private and Public Outputs

Political Process Steering Instruments

- Public Hearings, Mediation and Transparency of Decisions
- Determination of Competencies of Public Administrations
- Co-operative Systems and Communications Processes
- Current Information to Media and to the Public
- Joint Governmental Land Management Programs

Private and Public Investment for Multiple Goods and Services in Sustainable Land Management

