

How and to What Extent can Model Approach Contribute ?

- Technology Strategies? → uncertainties on cost, availability, acceptance, R&D priority
- Economic Impacts? → Inter-temporal, Intra-temporal, Regional, Sectoral, etc. → Efficiency and Distribution Equity
- Societal Impacts? → Value judgment, Rational vs. Partial Rational Behavior, Life-style, etc.
- Political Conflicts, Agreements, Decisions ..

Technical but fundamental issues : representation and Formulation

- Time preference - how can we compare the inter-temporal cost and benefit?
- Multiple stake holders – How long can we postpone the agreement?

What should we do or where are we going?