

# THE DIFFICULTIES OF INTERNATIONAL COLLABORATION

- Complexity of climate change issues
- Necessity of international agreements
- There is one Earth,  
but how many worlds?
- Kyoto Protocol



# CHALLENGES FOR INTERNATIONAL COOPERATION

- ❁ Toward global initiatives
- ❁ Sustainable development
- ❁ Technical foundations for eliminating GHG
- ❁ National, Local-regional, Global
- ❁ Reduction by individual countries and reduction through collaboration
- ❁ Design of institutional arrangements: the market, certainty and incentives for participation



# Tasks for Japan

- ❁ Putting GHG reduction models into practice
- ❁ Innovation
- ❁ Sustainable development of Asia

