

Climate Change and Development Assistance

Masato Kawanishi Japan International Cooperation Agency (JICA)

Agenda

- 1. Overview of JICA Assistance on Climate Change
 - Mitigation: Assistance on CDM
 - Adaptation
- 2. Difficulties & Possibilities on Adaptation in Development Assistance

JICA Bilateral Technical Cooperation

- Technical Cooperation Project (Mainly Capacity Development Assistance):
 - Dispatch of Experts
 - Acceptance of Trainees
 - Provision of Equipment
- Development Study (Mainly for M/P):
 - Dispatch of Study Team
- Acceptance of Trainees

Current Features of JICA Assistance on Climate Change

- Mitigation: CDM Assistance
 - Capacity Development Assistance
 - Conventional-Typed Cooperation Projects with Some Additional Components Related to CDM
- Adaptation
 - Limited Engagement So Far, but Increasing Attention

Examples of Projects on Climate Change

- Assistance for Capacity Development in CDM Host Countries
 - The Philippines, Argentina, etc
 - Specific to Sink CDM: Chile, etc
- M/P on Alternative Energy
 - Geothermal in Indonesia, Micro-hydro in Laos, etc
- Group Training Courses in Japan
 - Climate Change in General (Including Both Mitigation and Adaptation)
 - Specific to CDM/JI

Why Is JICA Engaged in CDM Assistance?

- Contribution to Sustainable Development in Developing Countries
- 2. Contribution to Combating Climate Change
- Contribution to the Japanese Government's Achieving the Commitment under the Kyoto Protocol

How about Adaptation?

- Limited Involvement So Far, but Growing Interest on Adaptation
- Increasing Recognition on:
 - Link between Adaptation & Sustainable Development
 - Link between Adaptation & Human Security
- JICA Study Committee on Adaptation
 - Started August 2006
 - Recommendation due on March 2007

Adaptation in Development Assistance: Difficulties

- Unclear Distinction between the Measures for Adaptation and Conventional Development Assistance
- Different Priorities
- Different Time and Space Scales
- Coordination Required among Different Sector Departments

Adaptation in Development Assistance: Possibilities

- Possible Areas of Cooperation?
 - Formulation of an Adaptation Strategy
 - Assistance for Adaptive Capacity Development
- Tools for Mainstreaming Adaptation?
 - Project Design Matrix (PDM)
 - Environmental Impact Assessment (EIA)



Thank You!