Summary: Overall Activity of JCM Project

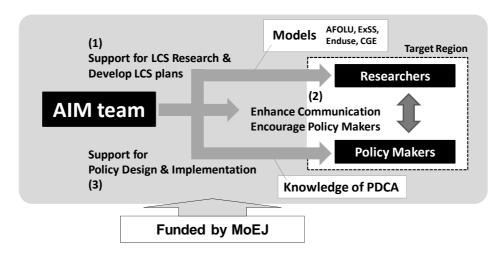
Go HIBINO and Kazuya FUJIWARA, Mizuho Information & Research Institute The 21st AIM International Workshop, Tsukuba, November 13th, 2015

Concept of Joint Crediting Mechanism (JCM)

JCM aims to facilitate global actions for emission reductions and contribute to sustainable development of developing countries. Contribution to GHG reductions through performing JCM projects will be used to achieve Japan's emission reduction target.

AIM's Research Activity in Asia – Low Carbon Society Research (LCSR) Project

LCSR project is expected to provide useful information on mitigation actions in Asian region. AIM team has assisted researchers in Asian region to develop national/city-level LCS plans and roadmaps (1), and encourages policy makers to develop LCS plans (2). AIM team is assisting researchers and policy makers to introduce practical programs and implementation arrangement for mitigation actions in each region (3).



Activities

1) LCS Scenarios and Plans in Asia

Quantitative scenario approach with AIM has been applied to more than 20 regions in Asia, and LCS plans and roadmaps are developed for each region. In FY 2015 (Apr. 2015 – Mar. 2016), main target regions for LCS plans development are Thailand, Indonesia and cities in Vietnam (Ho Chi Minh, Hai Phong and Da Nang).

2) Policy Dialogues

In order to encourage policy makers in target region, LCSR project has assisted to have policy dialogues. AIM team will have a side event at COP21 which shows AIM activities and the contributions on making low carbon Asia.

3) Policy Design and Implementation

An iterative management procedure with continuous improvement in the process of planning and implementing the LCS policy are required to accomplish LCS. AIM team is making a document which explains PDCA process of LCS policy. Expected user is policy makers and researchers.

AIM team is trying to assist materialization of LCS policy into practical programs and arrangements for implementation.

Acknowledgement

LCSR project is funded and supported by Ministry of the Environment Japan.