AIM modeling activity FY2012-FY2013 (Session VIII)

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In this presentation, the following AIM modeling activities conducted/scheduled in FY2012 and FY2013 are reported.

1. Models in AIM model family operating FY2012

2. An Introduction of new members in AIM model family in FY2012 -2013

- > AFOLU-A model: Agriculture, Forestry and Other Land-use Activity model
- ➤ AFOLU-B model: Agriculture, Forestry and Other Land-use sectors' Bottom-up type emission reduction model

3. Low Carbon Policy Actions (LCP-As) and supporting tools

- ➤ Hierarchy of LCPAs system
- ➤ LCP-Action Tools
- ➤ LCP-Action Specification Cards (LCP-ASPEC): Dictionary of a LCP-Action Breakdown Structure
- ➤ LCP-Action Design Structure Matrix (LCP-ADSM)
- ➤ LCP-ARIPPLE: A tool for quantification of causality in planning stage 1, in order to calculate contribution of LCP Action program's ripple effects to quantified targets
- ➤ Collaboration framework of tools for concrete design of LCP-Actions
- An example of attribution of GHG emission reduction to LCP-Actions

4. Model applications in FY2012 and FY2013

5. Brochures published/updated in 2012