Capacity Building Workshop on GHG LCA and Policy Applications
Tokyo International Forum
15 November 2011

DRAFT AGENDA

09.30 – 10.00  Registration and welcome coffee

10.00 – 10.30  Introduction to lifecycle analysis (LCA), GHG emissions from bioenergy, and the international and regional policy context
Masayuki Sagisaka, Research Institute of Science for Safety and Sustainability, AIST, Japan & Kiyoshi Sawada, MAFF, Japan

10.30 – 11.00  The GBEP Common Methodological Framework for GHG LCA of Bioenergy
Jonathan Reeves, GBEP Secretariat, FAO

11.00 – 12.30  How to measure GHG emissions from bioenergy production and use: field measurements and calculators
Horst Fehrenbach, IFEU, Germany

12.30 – 14.00  Lunch break

14.00 – 15.40  Examples of GHG LCA of bioenergy in action
- Brazilian work on GHG LCA of bioenergy in Brazil
  Brazilian speaker (tbc)
- ERIA work on GHG LCA of bioenergy in selected East Asian countries
  Yuki Kudoh, Research Institute of Science for Safety and Sustainability, AIST, Japan
- GHG LCA of biofuels in Thailand – results from the field and building human and institutional capacity
  Daniel May, GIZ, Germany
- JRC work on GHG LCA of biofuels in the context of the EU Renewable Energy and Fuel Quality Directives
  Robert Edwards & Luisa Marelli, Joint Research Centre, European Commission (via videoconference)

15.40 – 16.00  Coffee break

16.00 – 16.30  Status of science and policy regarding ILUC
Uwe Fritsche, Oeko Institut, Germany; leader, GBEP Task Force on Sustainability indirect effects workstream

16.30 – 17.00  Bioenergy and the UNFCCC: National communications, CDM and NAMAs
Speaker tbc

17.00 – 17.30  Conclusions and next steps
Discussion of use of GHG LCA in bioenergy policymaking and carbon finance and potential cooperation to support developing capacity to do this
Moderator: Mariângela Rebuá, Ministry for External Relations, Brazil