OVERVIEW

• Background
• SBSTA 32
• Workshop 2 and SBSTA 33
• UNFCCC & IPCC Technical Support Unit on National Greenhouse Gas Inventories Programme
BACKGROUND

- SBSTA 17 invited the IPCC to update Revised 1996 IPCC Guidelines – Resulted in 2006 IPCC Guidelines
  a) 2006 IPCC Guidelines ready for SBSTA 24
- SBSTA 24 referred consideration of 2006 IPCC Guidelines to SBSTA 26
- SBSTA 26 started consideration of 2006 IPCC Guidelines – Parties to gain experience with 2006 IPCC Guidelines – continue consideration at SBSTA 30
- SBSTA 30
  a) Acknowledged that 2006 IPCC Guidelines contain most recent scientific methodologies available to estimate emissions and removals
  b) Agreed that process for Annex I Parties to implement use of 2006 IPCC Guidelines should be through a revision of UNFCCC Annex I reporting guidelines, including the common reporting format (CRF) tables
  c) Agreed to launch a work programme in 2010 for revision of UNFCCC Annex I reporting guidelines, including the CRF tables, with a view to recommending revised UNFCCC reporting guidelines for adoption by the COP, for regular use starting in 2015

SBSTA 32 (I)

- Agreed work programme for revision of UNFCCC Annex I reporting guidelines, including process and timeline
- Time line very tight and challenging
  a) COP 17 (2011) to adopt revised UNFCCC Annex I reporting guidelines, for a voluntary trial by Annex I Parties between October 2012 and May 2013
  b) COP 19 (2013) to adopt final revised UNFCCC Annex I reporting guidelines, including common reporting format (CRF) tables
- Basis for revision of UNFCCC Annex I reporting guidelines is the current UNFCCC Annex I reporting guidelines
- Elements of work programme:
  a) Revision of text of reporting guidelines
  b) Revision of CRF tables
  c) Methodological issues related to implementation of 2006 IPCC Guidelines
  d) Work to be undertaken by IPCC
### SBSTA 32 (II)

- **IPCC work identified by SBSTA 32:**
  1. Noted work undertaken by IPCC relevant to work programme
  2. Invited IPCC to provide to participants as information for the second workshop of the work programme:
     - Final report on the expert meeting on “Revisiting the Use of Managed Land as a Proxy for Estimating National Anthropogenic Emissions and Removals”, managed land proxy, held in Brazil in May 2009
     - A report on the expert meeting on “Tier 3 approaches, complex models or direct measurements, in GHG inventories”
  3. Invited IPCC to organize expert meeting
     - Explore need and ways to clarify methodological issues related to reporting on harvested wood products, wetlands and N₂O emissions from soils
  4. Invited IPCC to provide information on recommendations of this expert meeting for second workshop of work programme
  5. Report on expert meeting for consideration by SBSTA 33, for SBSTA 33 consider need for and scope of invitation to IPCC to conduct further work in these areas

### Workshop 2 and SBSTA 33 (I)

- **Workshop 2 – Scope:**
  1. Discussed methodological issues related to:
     - Agriculture, forestry and other land-use issues related to the reporting of anthropogenic emissions and removals such as: treatment of emissions and removals from natural disturbance, and inter-annual variability between the 2006 IPCC Guidelines, the Good Practice Guidance for Land Use, Land-Use Change and Forestry and the Revised 1996 IPCC Guidelines for National Greenhouse Gas Inventories, and managed land proxy;
     - Harvested wood products;
     - Options for updating or adding default parameters;
     - Effects of using higher-tier methods;
     - Time-series consistency and recalculations;
     - Wetlands;
     - Nitrous oxide from soils;
     - Methodological implications of reporting the agriculture and land use, land-use change and forestry sectors separately
Workshop 2 and SBSTA 33 (II)

- Workshop 2 – Links to IPCC:
  - b) IPCC provided information on three expert meetings:
    - Use of the managed land proxy for estimating national emissions and removals
    - Tier 3 approaches, complex models or direct measurements, in GHG inventories
    - Harvested wood products, wetlands and N₂O from soils
  - c) Workshop report contained in document FCCC/SBSTA/2010/INF.10

- SBSTA 33:
  - a) To discuss methodological issues as identified in previous slide
  - b) Identify any further work to be undertaken by IPCC

UNFCCC & IPCC Technical Support Unit on National Greenhouse Gas Inventories Programme

- Good cooperation between UNFCCC and IPCC
- IPCC very responsive to invitations by UNFCCC, including very short time frames
- Appreciated by Parties and UNFCCC