



INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE
NATIONAL GREENHOUSE GAS INVENTORIES PROGRAMME



IPCC

Good Practice Guidance for LULUCF

UNFCCC Workshop, Orvieto, Italy 7-9 April 2002
Terms of Reference and an Agenda for Work Relevant
to definitions and modalities for including afforestation
and reforestation activities under Article 12 in the First
Commitment Period

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Background

- Longstanding request from SBSTA
- Invitation to IPCC in Marrakech Accords LULUCF Decisions (11/CP.7, para 3 a and 3b)

3(a)

To elaborate methods to estimate, measure, monitor, and report changes in carbon stocks and anthropogenic greenhouse gas emissions by sources and removals by sinks resulting from land use, land-use change and forestry activities under Article 3.3 and 3.4, and Articles 6 and 12 of the Kyoto Protocol on the basis of the *Revised 1996 Intergovernmental Panel on Climate Change Guidelines for National Greenhouse Gas Inventories*, taking into account the decisions -/CMP.1 and -/CP.6, to be submitted for consideration and possible adoption to the Conference of the Parties at its ninth session;

3(b)

To prepare a report on good practice guidance and uncertainty management relating to the measurement, estimation, assessment of uncertainties, monitoring and reporting of net carbon stock changes and anthropogenic greenhouse gas emissions by sources and removals by sinks in the land use, land-use change and forestry sector, taking into consideration decisions -/CMP.1 and -/CP.6, to be submitted for consideration and possible adoption to the Conference of the Parties at its ninth session;

- The IPCC Good practice work covers paras 3a&b, but not the issues that are included in the requests to SBSTA in the decision 11/CP.7 in para 2(d) and 2 (e)

...definitions and modalities for including afforestation and reforestation project activities under Article 12 in the first commitment period, taking into account the issues of non-permanence, additionality, leakage, uncertainties and socio-economic and environmental impacts, including impacts on biodiversity and natural ecosystems...

- The invitations to IPCC on methodological work on
 - “degradation of forests and devegetation of other vegetation types” (3c) and
 - “factoring out direct human-induced effects of others” (3d)
 - ✓ IPCC XIX decisions expected on these tasks
 - ✓ 3c (Task 2) parallel with LULUCF Good Practice guidance (Task 1) from July 2002
 - ✓ 3d (Task 3) expert meeting in July 2002 to assess scientific knowledge available to develop practicable methodologies

Objectives of Task 1

- IPCC Good Practice Guidance for the LULUCF sector
 - ✓ Methodology report for use in both Convention and Kyoto Protocol reporting
 - ✓ Consistent with
 - Revised 1996 IPCC Guidelines
 - Existing Good Practice Report (criteria, format)
 - Relevant COP decisions
 - ✓ Using SR LULUCF

TOC of Task 1

- Chapter 1 Introduction
- Chapter 2: Basis for Consistent Representation of Land Areas
- Chapter 3: LUCF Sector Good Practice Guidance
- Chapter 4: Supplementary methods and Good Practice Guidance arising from the Kyoto Protocol
- Chapter 5: Cross-Cutting Issues

Article 12 in the report (Task 1)

- Methodological issues related to estimation, measurement, monitoring and reporting of changes in carbon stocks and anthropogenic GHG emissions by sources and removals by sinks resulting from LULUCF afforestation and reforestation including project activities under Art. 12.

Workplan for Task 1

- 101 CLAs and LAs; 41 from developing and EIT countries; Steering Group: TFI Co-chairs and 4 LAs

- Three Authors/experts meetings in 2002 to finalise the first order draft
 - ✓ 12-14 March 2002, Eisenach, Germany
 - ✓ 10-12 July 2002, Tampere, Finland
 - ✓ 2-4 Oct 2002, Brazil (pending IPCC XIX)

- First combined Government/Expert review
Dec 2002 – Jan 2003

Workplan for Task 1 (continues)

- Authors/experts meeting March 2003
=> Second order draft
- Second combined Government/Expert review May – June 2003
- Authors/experts meeting July 2003
=> Final Draft in September
- IPCC Panel November 2003
- COP9 December 2003

Interaction with SBSTA

- Progress reports at every session
- IPCC scientific, technical and methodological work – policy-related questions considered in policy-neutral manner