

Introduction to the IPCC Scoping Meeting for a Methodology Report(s) to refine the 2006 IPCC Guidelines

Scoping Meeting

29-31 August 2016, Minsk, Belarus Andrej Kranjc, IPCC TFI TSU





Background





Task Force on National Greenhouse Gas Inventories (TFI)

- Task Force on National Greenhouse Gas Inventories (TFI) was established in 1998 by the IPCC
- The objectives of the TFI are:
 - To develop and refine an internationally-agreed methodology for calculation and reporting of national GHG emissions and removals
 - ➤ To encourage the widespread use of this methodology by the countries Members of the IPCC, and by Parties to the United Nations Framework Convention on Climate Change (UNFCCC)
- Technical Support Unit (TSU) provides support to the TFI under the overall supervision of the Bureau of TFI (TFB).



Background for the Scoping Meeting

- This Scoping Meeting is the follow-up to the technical assessment that took place through the on-line survey and four expert meetings in 2015 and 2016.
- The IPCC at its 43rd Session (11-13 April 2016, Nairobi) approved the proposal on "Refinement of 2006 IPCC Guidelines for National Greenhouse Gas Inventories, including production of (a) Methodology Report(s)" as contained in the Decision IPCC/XLIII-8 "Update of methodologies on National Greenhouse Gas Inventories", and decided to consider the draft Methodology Report(s) at a Plenary session of the IPCC in May 2019 as contained in the Decision IPCC/XLIII-7 "Sixth Assessment Report (AR6) Products. Strategic Planning".



IPCC-43 approved the IPCC TFI's proposal to hold a **scoping** meeting before the 44th Session of the IPCC in 2016 for the preparation of the Methodology Report(s) in order to consider the scope and format of the report(s)

Draft terms of reference, draft table of contents and draft work plan for the proposed Methodology Report(s) will be prepared at this scoping meeting, and will be submitted to **the 44th Session of the IPCC** for its consideration and approval in 2016





The Methodology Report(s) will:

- Provide supplementary methodologies for sources or sinks of greenhouse gases only where currently there are gaps or where new technologies and production processes have emerged requiring elaborated methodologies for sources or sinks that are not well covered by the 2006 IPCC Guidelines;
- Provide updated default values of emission factors and other parameters based on the latest available science only where significant differences from current default values are identified;
- Provide additional or alternative up-to-date information and guidance, where possible, as clarification or elaboration of existing guidance in the 2006 IPCC Guidelines.





Refinement of the current available guidance is necessary in order to provide an updated and sound scientific basis for future international climate actions, particularly those under the Paris Agreement

The Methodology Report(s) is not a fundamental revision of the 2006 IPCC Guidelines. It will not replace the 2006 IPCC Guidelines, but will be used in conjunction with the 2006 IPCC Guidelines.





Objective and tasks of the Scoping meeting





Objective

The objective of the Scoping Meeting is to produce the following:

- Recommendation on the format of the Methodology Report(s)
- Draft terms of reference (TOR)
- Draft table of contents (TOC)
- Draft work plan
- Draft Instructions to Experts and Authors
- Any other recommendations





This work is suggested to be carried out in 5
Breakout groups (BOG's); if need emerges, more
BOG's can be established.

The proposed 5 BOG's are as follows:





- BOG1: TOC for cross-sectoral issues (Vol. 1 of 2006 Guidelines)
- BOG2: TOC for issues on Energy Sector (Vol. 2 of 2006 Guidelines)
- BOG3: TOC for issues on IPPU Sector (Vol. 3 of 2006 Guidelines)
- BOG4: TOC for issues on AFOLU Sector (Vol. 4 of 2006 Guidelines)
- BOG5: TOC for issues on Waste Sector (Vol. 5 of 2006 Guidelines)





Tasks

- Consider the options for refinements for the issues to be included in the Methodology Report(s) (updates, elaboration, or provision of new guidance)
- Consider the Terms of Reference for the production of the Methodology Report(s)
- Review Instructions to Experts and Authors
- Consider the format of the Methodology Report(s)





Thank you for your attention



