

2019 Refinement and other activities of IPCC Task Force on National GHG Inventories

Overview and introduction

IPCC TFI Side-event at the COP-23

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Andrej Kranjc, Head of IPCC TFI TSU





Structure of the IPCC (2015 -)



IPCC Plenary

IPCC Bureau

IPCC Executive Committee

IPCC Secretariat (in Geneva,

Working Group I

The Physical Science Basis

> TSU (France)

Working Group II

Climate Change Impacts, Adaptation and Vulnerability

> TSU (Germany)

Working **Group III**

Mitigation of Climate Change

> TSU (UK)

Task Force on National Greenhouse Gas Inventories (TFI)

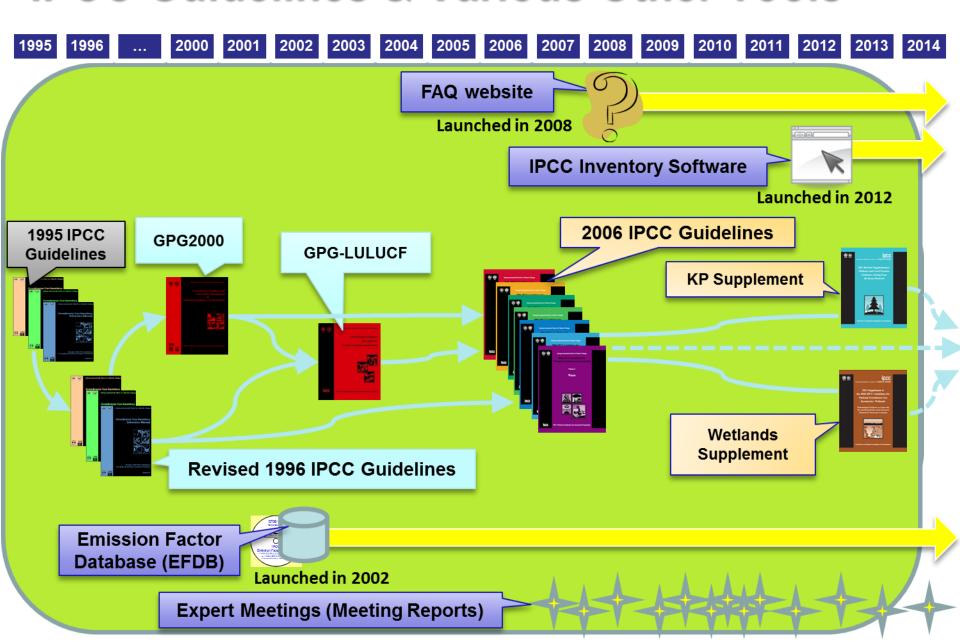
> TSU (Japan)

Authors, Contributors, Reviewers





IPCC Guidelines & Various Other Tools



Activities of IPCC TFI (1)

Main present activities:

- ➤ 2019 Refinement to the 2006 IPCC Guidelines for National GHG Inventories
- > IPCC Inventory software
- ➤ IPCC Emission Factor Database EFDB

Will be presented later.





Activities of IPCC TFI (2)

Some other activities

- Annual expert meetings to encourage the use of the 2006 IPCC Guidelines and relevant tools in compilation of national GHG inventories, serving also for testing the software
- Collaboration with UNFCCC Secretariat at Regional Workshops on the Building of Sustainable National GHG Inventory Management Systems, and the use of the 2006 IPCC Guidelines for National GHG Inventories
- Support to inventory-related CB programmes/activities implemented by other organizations (e.g. through attendance of TSU staff as resource persons)
- Support to inventory compilers and others who are sending questions throughout the year
- Frequently Asked Questions (FAQs) website complementing and updating

Activities of IPCC TFI (3)

At its 46th Session in Montreal, on 6-10 September 2017, IPCC adopted Decision IPCC/XLVI-6. Short-lived Climate Forcers:

- The Intergovernmental Panel on Climate Change decides, to approve the proposal for an expert meeting on Short-lived Climate Forcers to discuss issues on estimation of emissions and estimations of climate effects.
- ➤ The meeting, organised jointly by TFI and WG1, will take place on 28-31 May 2018 in Geneva.



Activities of IPCC TFI (4)

SLCF history:

- ➤ Based on the decision of IPCC at its 22nd Session, Expert Meeting on Emission Estimation of Aerosols Relevant to Climate Change (subset of SLCFs) was held in May 2005.
- Noting the complexity of the issues involved, the IPCC at its 24th session agreed not to take any further action on emission estimation of aerosols relevant to climate change before the Fourth Assessment Report (AR4) was completed.
- ➤ It was not until the 45th Session of the IPCC (March 2017) that the issue of SLCFs was taken up again, following the proposal by Mexico and other countries.





Thank you

http://www.ipcc-nggip.iges.or.jp/index.html



