Global warming of 1.5°C

An IPCC special report on the impacts of global warming of 1.5°C above pre-industrial levels and related global greenhouse gas emission pathways, in the context of strengthening the global response to the threat of climate change, sustainable development, and efforts to eradicate poverty

Thelma Krug
IPCC Vice-Chair





SR1.5 - Scoping Process

Scoping meeting held on 15-18 August 2016 - Geneva Switzerland.

The meeting resulted in a draft Scoping Paper describing the objectives and an annotated outline of the Special Report to be considered by the 44th Session of the IPCC in October 2016



Geographical Distribution of Nominated Experts



589 experts were nominated. The WGI, WGII and WGIII Bureaus undertook a rigorouos and transparent selection process.

86 participants were selected taking into account expertise and all criteria as stated in Principles Governing IPCC Work.



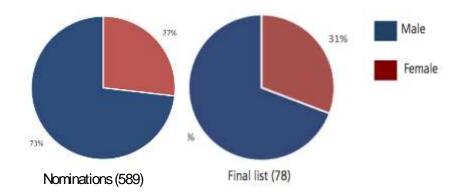


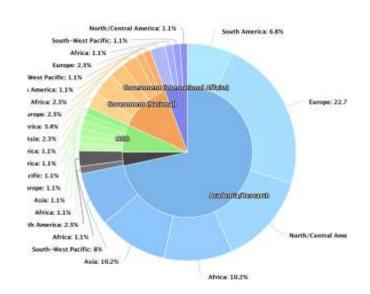
SR1.5 - Scoping Process

Analysis of the Participant List

Of the 86 participants:

- All areas of expertise sought were represented
- 33% were women (27% were nominated)
- 51% of the total selected participants were experts from developing countries and economies in transition (45% were nominated)
- Sectors: 70% academia/research
 17.6% Government sector
 6,6% NGOs
 3.3% Private sector and Industry

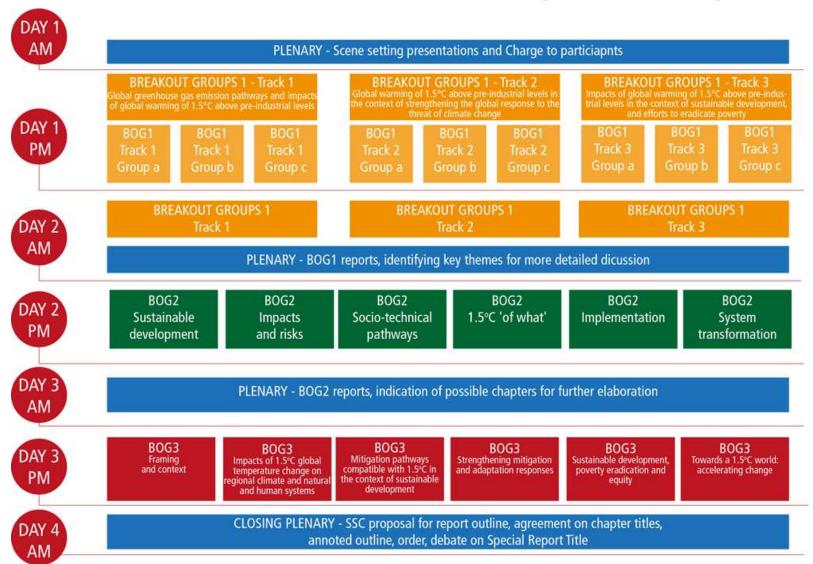








SR1.5 - Arc of Scoping Meeting







SR1.5 - Outline

Front Matter (2 pages)

Summary for Policy Makers (up to 10 pages, incl. headline statements, tables, figures)

1. Framing and context (15 pages)

2. Mitigation pathways compatible with 1.5°C in the context of sustainable development (40 pages)

1. Impacts of 1.5°C global warming on natural and human systems (60 pages)

2. Strengthening and implementing the global response to the threat of climate change (50 pages)

3. Sustainable development, poverty eradication and reducing inequalities (20 pages)

Boxes - integrated case studies/regional and cross-cutting themes (up to 20 pages)

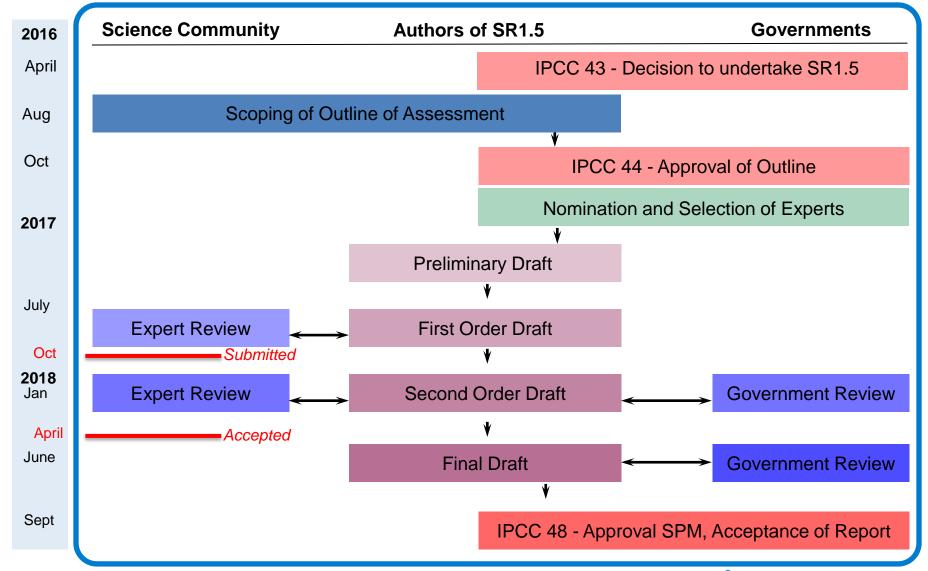
FAQs (10 pages)

Total: up to 225 pages





SR1.5 - Timeline



Literature to be assessed: submitted by **October 2017** to be included in the Second Order Draft for review, and accepted by **April 2018** to be included in the Final Draft review.





SR1.5 - Preparation

To be developed under the joint scientific leadership of Working Groups I, II and III

Supported by the WGI Technical Support Unit (TSU)

Working Group I

The Physical Science Basis

V. Masson-Delmotte P. Zhai Working Group II

Climate Change Impacts, Adaptation and Vulnerability

D. Roberts H.-O. Portner

Working Group III

Mitigation of Climate Change

J. Skea P. Shukla

Working Group I Technical Support Unit





SR1.5 - Key Dates

31 October - 11 December 2016

29 January 2017

6-12 March 2017

5-11 June 2017

31 July - 24 September 2017

23-29 October 2017

5 January - 25 February 2018

9-15 April 2018

4 June - 29 July 2018

24-30 September 2018

Call for author nominations

Selection of authors

1st Lead Author Meeting (Brazil)

2nd Lead Author Meeting (UK)

First Order Draft Expert Review

3rd Lead Author Meeting

Second Order Draft Expert and Government Review

4th Lead Author Meeting

Final Government Review of SPM

IPCC 48: acceptance/adoption/approval





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Information:

http://www.ipcc.ch/report/sr15/

Contact: IPCC Working Group I TSU anna.pirani@universite-paris-saclay.fr



