

Review of Working Group contributions to the IPCC Fifth Assessment Report (AR5)

The AR5, summarizing the state of scientific knowledge about climate change, is going through an elaborate system of drafting, review by experts and governments, and revision to ensure that it meets the highest standards, is comprehensive and reflects the published literature and a range of scientific viewpoints. The main stages of the IPCC review process are the review of the "first-order draft" (FOD) by scientific experts, the review of the "second-order draft" (SOD) by experts and governments and the government review of the final draft of the summary for policymakers. Following this, the final draft report and its summary for policymakers are submitted for acceptance and approval to the IPCC Plenary.

Experts who are interested in participating in an IPCC review are invited to register as expert reviewers, after which they will be provided access to the draft chapters. In order to allow authors to address all review comments in a comprehensive, efficient and transparent manner, it is essential that reviewers register and submit their comments through the process established by the IPCC Working Groups (WGs).

The reviews of the drafts for the three WGs are scheduled as follows:

First Order Draft (FOD) expert review

WGI FOD 16 December 2011 – 10 February 2012

WGII FOD 11 June – 6 August 2012 WGIII FOD 20 July – 14 September 2012

Second Order Draft (SOD) government and expert review

WGI SOD 05 October – 30 November 2012

WGII SOD 29 March – 24 May 2013 WGIII SOD 25 February – 22 April 2013

For registration for each WG's expert review, please see the WG web site where it will be announced at the appropriate time:

Working Group I (The Physical Science Basis)	http://www.ipcc-wg1.unibe.ch/
Working Group II (Impacts, Adaptation and	http://www.ipcc-wg2.gov/
Vulnerability)	
Working Group III (Mitigation of Climate Change)	http://www.ipcc-wg3.de/

In addition to the mandatory reviews, Working Groups may also prepare so-called "zero-order drafts" (ZOD) and circulate them for informal review. These zero-order drafts are incomplete, rough early drafts, partly due to the fact that literature continues to be published during an assessment. Invited experts are invited to comment on the breadth of coverage and structure of a chapter in the ZOD, as important input for developing the FOD.

After a report is finalized, all drafts submitted for formal review, the review comments, and the responses by authors to the comments are made available on the IPCC and Working Group websites along with the final report. For the most recent IPCC reports, the links for this material are as follows:





IPCC AR4 Synthesis Report	http://www.ipcc.ch/publications and data/pdf/ar4/comments/comments.htm
WGI AR4	http://hcl.harvard.edu/collections/ipcc/index.html
WGII AR4	http://www.ipcc-wg2.gov/publications/AR4/ar4review.html
WGIII AR4	http://www.ipcc-wg3.de/publications/assessment-
	reports/ar4/forth-assessment-review-comments
IPCC Special Report on	http://srren.ipcc-wg3.de/report/srren-drafts-and-review/srren-
Renewable Energy Sources and	drafts-review-overview-access
Climate Change Mitigation (SRREN)	
IPCC Special Report on	http://ipcc-wg2.gov/SREX/report/review-drafts/
Managing the Risks of Extreme	
Events and Disasters to Advance	
Climate Change Adaptation	
(SREX)	

This makes it possible to track how IPCC reports were developed. However, as was decided by member governments in the IPCC plenary, draft reports prior to approval are considered "predecisional" in the language used in the IPCC procedures, which means they are not final or ready for distribution. Drafts of IPCC reports are not made public before the final document is approved because statements that these are work in progress may get lost and selective quotation could give wrong perceptions of science and misleading conclusions. Only the final Report meets the IPCC's high quality standards of scientific excellence, balance and clarity. Therefore, drafts are provided in confidence to reviewers and are not for public distribution, quotation or citation.

A more detailed description of the development of an IPCC report and its review processes and the full text of the procedures can be found here: http://www.ipcc.ch/pdf/ipcc-principles/ipcc-principles/appendix-a-final.pdf.

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