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First Draft of Working Group III contribution to Sixth Assessment Report to open to Expert Review

GENEVA, Jan 9 – The Intergovernmental Panel on Climate Change (IPCC), currently working on its next comprehensive report, the Sixth Assessment Report (AR6), will open the draft Working Group III contribution for a first review by experts from 13 January to 8 March 2020.

IPCC Working Group III is responsible for assessing the mitigation of climate change – responses and solutions to the threat of dangerous climate change by reducing emissions and enhancing sinks of the greenhouse gases that are responsible for global warming.

Review is an essential part of preparing IPCC reports. It ensures that IPCC reports cover the most up to date scientific, technical and socio-economic findings, and are representative of a broad range of independent expertise from developed and developing countries.

“We welcome experts from all sectors and from all over the world to participate in the review of the IPCC Working Group III assessment of the mitigation of climate change. This is a key element of the IPCC process and ensures that the report provides a balanced and complete assessment of the latest scientific findings,” said Jim Skea and Priyadarshi Shukla, the Co-Chairs of Working Group III, in a joint statement.

All IPCC reports undergo two stages of review. A First Order Draft is reviewed by experts. Following the expert review, authors develop a Second Order Draft based on the comments received. This second draft then undergoes review by both governments and experts. Authors will prepare a Final Draft based on the comments received during the second review. The Final Draft is distributed to governments at the time of the final government review of the Summary for Policymakers.

Experts interested in serving as Expert Reviewers and providing scientific comments on the First Order Draft of the Working Group III contribution to the IPCC Sixth Assessment Report can register until midnight CET on 2 March 2020 at <https://apps.ipcc.ch/comments/ar6wg3/fod/register.php>.

To register for the review, a self-declaration of expertise is required. Once the registration is complete, and before accessing the draft, reviewers agree to the terms of the review, including the confidentiality of the draft and review materials, which are provided solely for the purpose of the review. The drafts may not be cited, quoted or distributed.

Experts who comment on this draft will also be invited to comment on the second order draft. The government and expert review of the Second Order Draft of the Working Group III contribution to

the AR6 will follow in October 2020 (19 October – 13 December 2020). All expert reviewers will be acknowledged in the published report, due to be finalized in 2021.

For more information contact:

IPCC Press Office, ipcc-media@wmo.int, +41 22 730 8120 or +41 22 730 8142

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Notes for Editors

About the IPCC

The Intergovernmental Panel on Climate Change (IPCC) is the UN body for assessing the science related to climate change. It was established by the United Nations Environment Programme (UNEP) and the World Meteorological Organization (WMO) in 1988 to provide political leaders with periodic scientific assessments concerning climate change, its implications and risks, as well as to put forward adaptation and mitigation strategies. It has 195 member states. In the same year, the UN General Assembly endorsed the action by the WMO and UNEP in jointly establishing the IPCC.

Thousands of people from all over the world contribute to the work of the IPCC. For the assessment reports, IPCC scientists volunteer their time to assess the thousands of scientific papers published each year to provide a comprehensive summary of what is known about the drivers of climate change, its impacts and future risks, and how adaptation and mitigation can reduce those risks.

The IPCC has three working groups: Working Group I, dealing with the physical science basis of climate change; Working Group II, dealing with impacts, adaptation and vulnerability; and Working Group III, dealing with the mitigation of climate change. It also has a Task Force on National Greenhouse Gas Inventories that develops methodologies for measuring emissions and removals.

About the Sixth Assessment Cycle

Comprehensive scientific assessment reports are published every 6 to 7 years; the latest, the Fifth Assessment Report, was completed in 2014, and provided the main scientific input to the Paris Agreement.

The IPCC also publishes special reports on more specific issues between assessment reports.

At its 41st Session in February 2015, the IPCC decided to produce a Sixth Assessment Report (AR6). At its 42nd Session in October 2015 it elected a new Bureau that would oversee the work on this report and Special Reports to be produced in the assessment cycle. At its 43rd Session in April 2016, it decided to produce three Special Reports, a Methodology Report and AR6.

Global Warming of 1.5°C, an IPCC special report on the impacts of global warming of 1.5 degrees Celsius 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 was launched in October 2018.

Climate Change and Land, an IPCC special report on climate change, desertification, land degradation, sustainable land management, food security, and greenhouse gas fluxes in terrestrial ecosystems was launched in August 2019.

The *Special Report on the Ocean and Cryosphere in a Changing Climate* was released in September 2019.

In May 2019 the IPCC released the *2019 Refinement to the 2006 IPCC Guidelines on National Greenhouse Gas Inventories*, an update to the methodology used by governments to estimate their greenhouse gas emissions and removals.

The contributions of the three IPCC Working Groups to the Sixth Assessment Report will be finalized in 2021. The concluding Synthesis Report is due in 2022.

For more information visit www.ipcc.ch.