

### **Agenda Item No. 18.3: Impacts of Climate Change for the Pacific According to the Latest Findings of the Intergovernmental Panel on Climate Change (IPCC) and Future Priorities of the IPCC**

#### **Annex 2: Future Priorities and Opportunities to Engage in the IPCC Process\*\***

The IPCC is currently in its Sixth Assessment Cycle, during which it will produce three Special Reports, a Methodology Report and the Sixth Assessment Report (AR6). These are as follows:-

- ❖ 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 (**September 2018**)
- ❖ Special Report on the Ocean and Cryosphere in a Changing Climate (**September 2019**)
- ❖ Special Report on 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 (**September 2019**)
- ❖ 2019 Refinement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories (**May 2019**)
- ❖ Working Group I, II, and III contribution to the Sixth Assessment Report (**in 2021**)
- ❖ Synthesis Report to the Sixth Assessment Report **April 2022**

There will also be a special focus on cities through a conference in AR6 and a special report on cities in AR7.

Involvement in IPCC is strongly encouraged through contribution to existing literature, as Authors or Review Editors and as Expert Reviewers. Interested parties are strongly encouraged to keep abreast of developments through the IPCC website ([www.ipcc.ch](http://www.ipcc.ch)) or the social media ([ipcc-media@wmo.int](mailto:ipcc-media@wmo.int)).

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**\*\*Biography of IPCC Representative:** *Dr Joy Jacqueline Pereira is Vice-Chair of Working Group II of the Intergovernmental Panel on Climate Change (IPCC) for the Sixth Assessment Report. Previously she has served as a Coordinating Lead Author for Chapter 24 on Asia of the IPCC Fifth Assessment Report (AR5), Lead Author for the IPCC AR5 Synthesis Report and a Review Editor for the 2012 IPCC Special Report on Managing the Risks of Extreme Events and Disasters to Advance Climate Change Adaptation (IPCC SREX). Dr Pereira obtained a Ph.D. from University of Malaya in 1996, Master of Science from University of Leicester in 1991 and Bachelor of Science with Honours from Universiti Kebangsaan Malaysia in 1989, specializing in the field of geoscience. She is a Professor and Principal Research Fellow at the Southeast Asia Disaster Prevention Research Initiative of the Institute for Environment and Development in University Kebangsaan Malaysia (SEADPRI-UKM) and Fellow of the Academy of Sciences Malaysia. Her research covers disaster risk reduction, climate change adaptation and mineral resource management for sustainable development, with a focus on linking science to policy. In 2009, Joy Pereira led the team that developed the National Policy on Climate Change under the aegis of the Ministry of Natural Resources and Environment Malaysia. She is currently with the National Disaster Management Agency (NADMA) Malaysia to develop the National Science, Technology and Innovation Plan for Disaster Risk Reduction.*

# How could the IPCC work better for you?

## Work with IPCC Focal Points from your country



Each IPCC Member country has a National Focal Point (NFP) which has been identified by the relevant authorities in the country. You can find their details on the IPCC website: [www.ipcc.ch](http://www.ipcc.ch)

## Become an Observer Organization to the IPCC



Any non-profit body or agency, whether national or international, governmental or intergovernmental may be admitted as an observer organization (subject to acceptance by the Panel). See the "IPCC Policy and Process for Admitting Observer Organizations": [www.ipcc.ch](http://www.ipcc.ch)

## Participate in IPCC Sessions



Participation of Government representatives in IPCC sessions ensures that your country's voice is heard (nomination is by NFP). Representatives of observer organizations may also attend. Contact: [ipcc-sec@wmo.int](mailto:ipcc-sec@wmo.int)

## Organize and Participate in Outreach Events



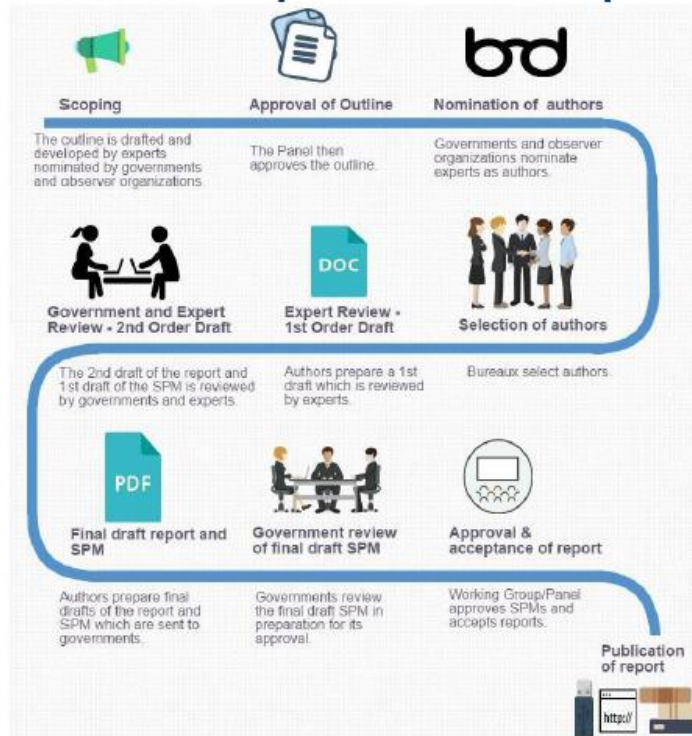
Outreach events create awareness about the work of the IPCC and its findings and are carefully tailored to the specific regional, national and stakeholders' needs. Contact: [ipcc-media@wmo.int](mailto:ipcc-media@wmo.int)

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# How the IPCC produces its reports?



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# Getting involved

1



## Contribute to existing literature

IPCC assessments are as good as the literature available. Look out for the various cut off dates for literature for the different reports.

2

## As Authors or Review Editors

Bureaux selects Authors and Review Editors from lists of nominations provided by governments and observer organizations. Look out for the calls for nomination of authors and contact your IPCC Focal Point if you are interested in being nominated.



3



## As Expert Reviewers

To be involved at the two review stages: Expert Review of the First Order Draft and Government and Expert Review of the Second Order Draft.

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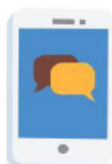
## Keep informed - be involved



Learn about the IPCC processes and how the IPCC produces its reports



Check the IPCC website regularly for an up-to-date information: [www.ipcc.ch](http://www.ipcc.ch)



Follow IPCC on social media; send questions and interview requests to [ipcc-media@wmo.int](mailto:ipcc-media@wmo.int)

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