Overview of the IPCC Activities:

Abdallah Mokssit

Secretary of IPCC 26-27 June 2023









First Session of the IPCC, 1988

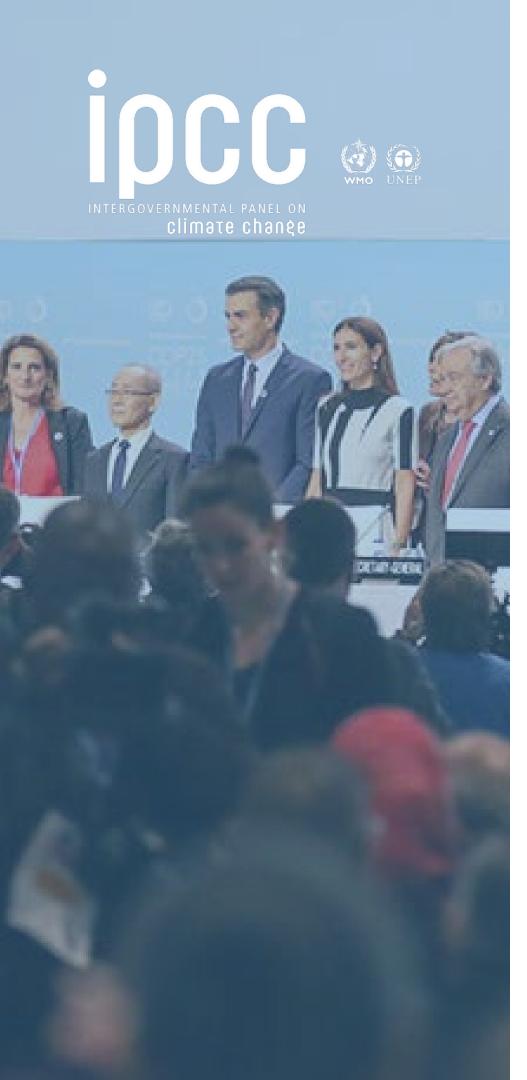
HISTORY & MANDATE

HISTORY EVOLUTION OF THE IPCC



INTERGOVERNMENTAL PANEL ON Climate change





THE ROLE OF THE IPCC IS...

"... to assess on a comprehensive, objective, open and transparent basis the scientific, technical and socio-economic **information** relevant to understanding the scientific basis of risk of human-induced climate change, its potential impacts and options for adaptation and mitigation."

"IPCC reports should be neutral with respect to policy, although they may need to **deal objectively with scientific**, technical and socio-economic factors relevant to the application of particular policies."

> PRINCIPLES GOVERNING IPCC WORK, PARAGRAPH 2 SOURCE: HTTP://WWW.IPCC.CH/PDF/IPCC-PRINCIPLES/IPCC-PRINCIPLES.PDF





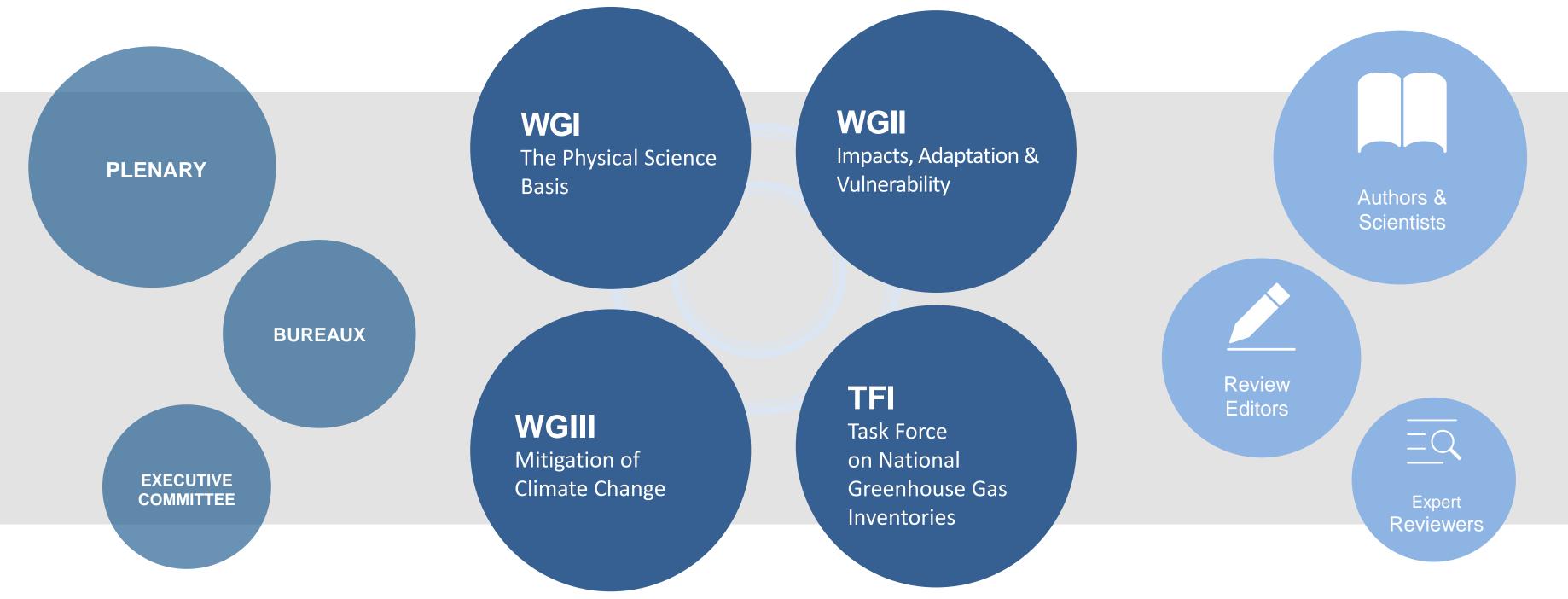
STRUCTURE & REPORTS PROCESS

AR5 Working Group III, South Korea, 2011

STRUCTURE | GOVERNANCE

Intergovernmental Panel 195 member States appointing National

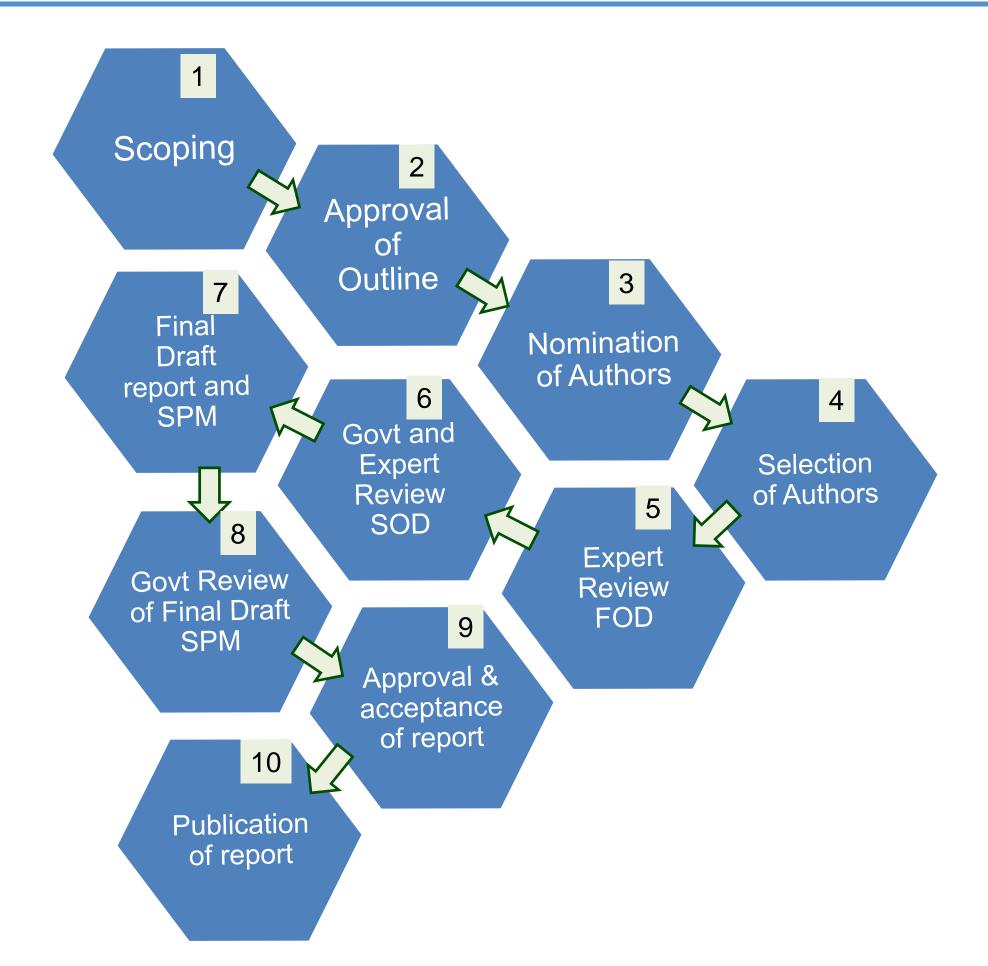
Focal Points





Hundreds of scientists and experts from around the world are involved in the preparation of IPCC reports

REPORT PROCESS | 10 STEPS







IPCC R E P O R T S



1990, 1995, 2001, 2007, 2013-14, 2021-23



1992 Supplementary report **1994 Special report**

Guidelines for national GHG 1995, 1996, 2000, 2003,

2006, 2013, 2019







inventories, good practice guidance





IMPACT OF THE IPCC



Nobel Prize Ceremony, Norway, 2007

IMPACT | ACHIEVEMENT



Den Norske Nobelkomite har overensstemmende med reglene i det av ALFRED NOBEL den 27. november 1895 opprettede testamente tildelt Intergovernmental Panel on Climate Change Nobels (Fredspris for 2007 Oslo, 10. desember 2007 Ole Dambolt Mids







2007 Nobel Peace Prize

The Intergovernmental Panel on Climate Change and **Albert Arnold (Al) Gore Jr.** were awarded the Nobel Peace Prize

"...for their efforts to build up and disseminate greater knowledge about man-made climate change, and to lay the foundations for the measures that are needed to counteract such change."

IMPACT | REPORT RELEVANCE



Sustainable Development

Sustainable development seeks to meet the needs of people living today without compromising the needs of future generations, while balancing social, economic, and environmental considerations.

The UN Sustainable Development Goals

The 17 UN Sustainable Development Goals (SDGs) include targets for eradicating poverty; ensuring health, energy and food security; reducing inequality; protecting ecosystems; pursuing sustainable cities and economies; and a goal for climate action.



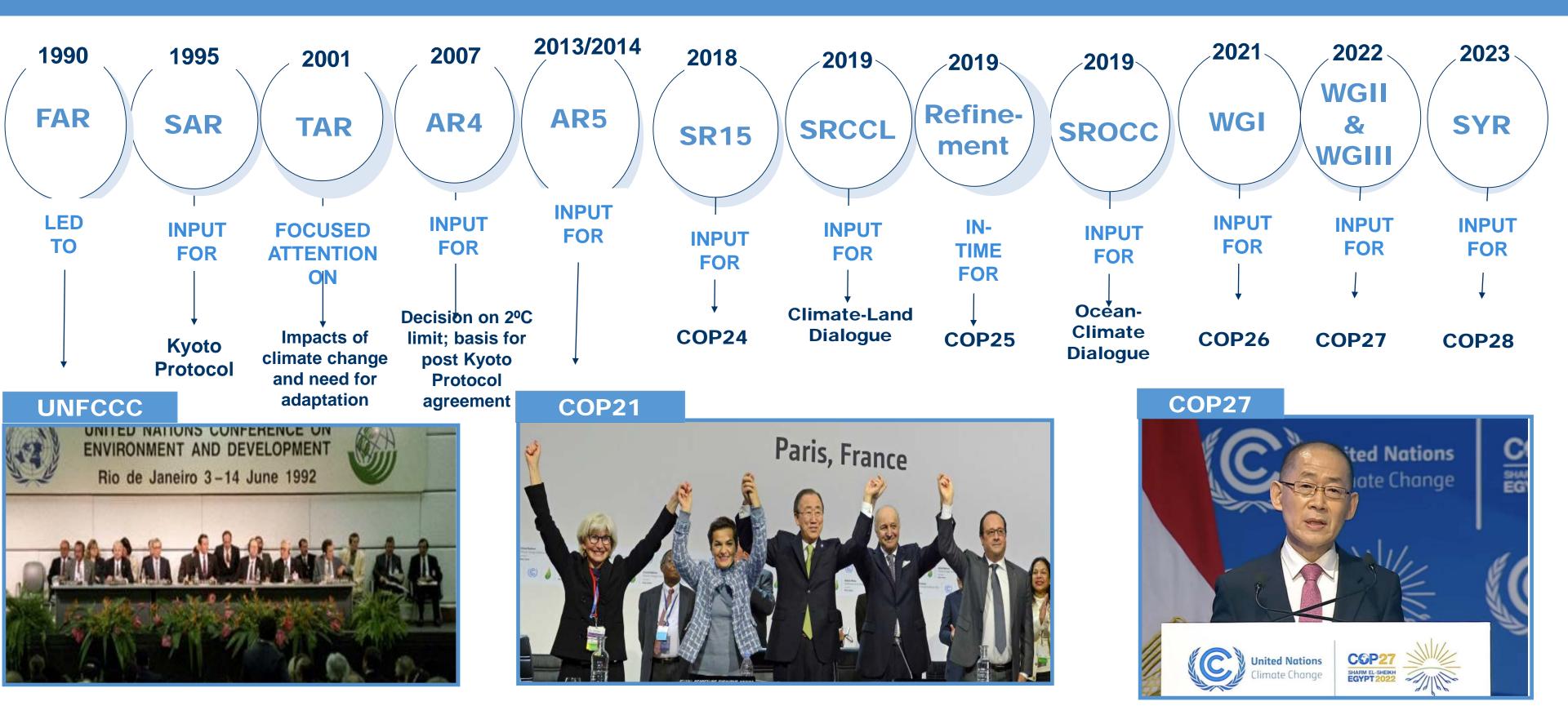




Crucial Data Provided by The IPCC

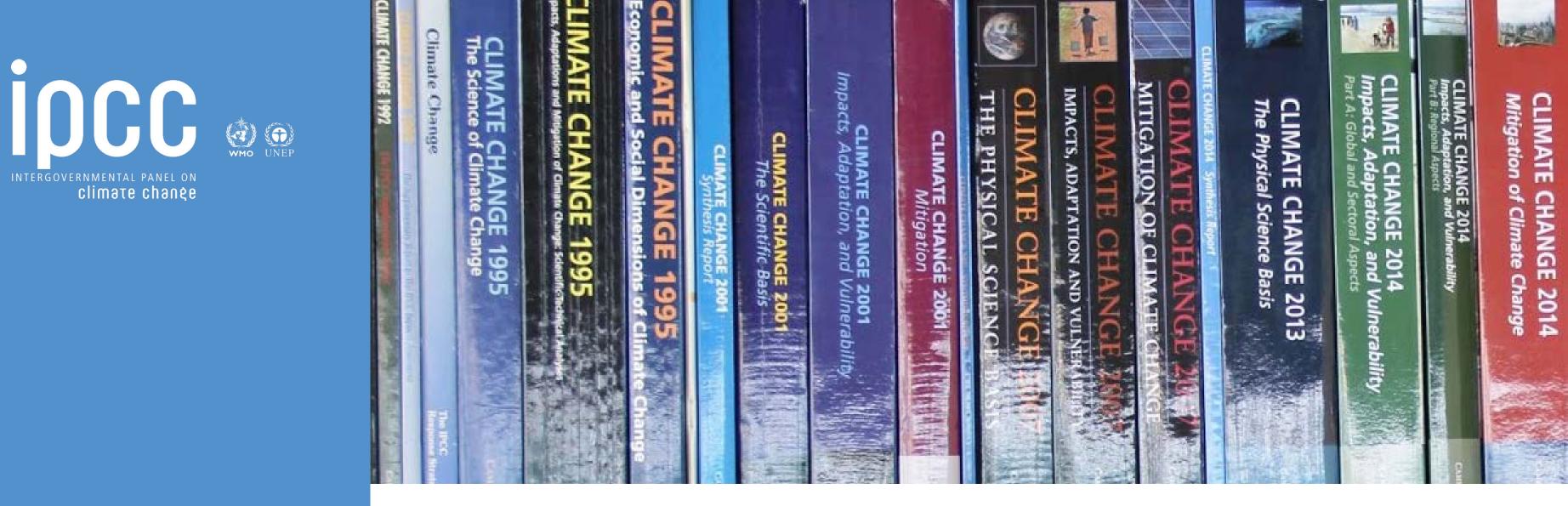
The IPCC provides critical information for understanding how climate change will affect the ability to achieve the development goals and the options to tackle it.

IMPACT | REPORT IMPACT





INTERGOVERNMENTAL PANEL ON CLIMATE CHANGE

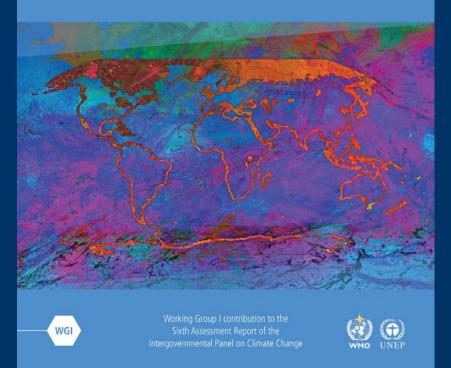


IPCC LATEST REPORTS

Working Group | Report - August 2021

iocc NTERGOVERNMENTAL PANEL ON CLIMATE CHANES

Climate Change 2021 The Physical Science Basis



Recent changes in the climate are widespread, rapid, and intensifying, and unprecedented in thousands of years.

Climate change is already affecting every region on our planet.





2021



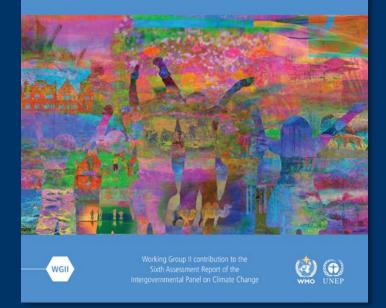




Working Group II Report - February 2022

IOCC NTAL PANEL ON Climate chane Climate Change 2022

Impacts, Adaptation and Vulnerability



The scientific evidence is unequivocal: climate change is a threat to human wellbeing and the health of the planet. Any further delay in concerted global action will miss the brief, rapidly closing window to secure a liveable future.



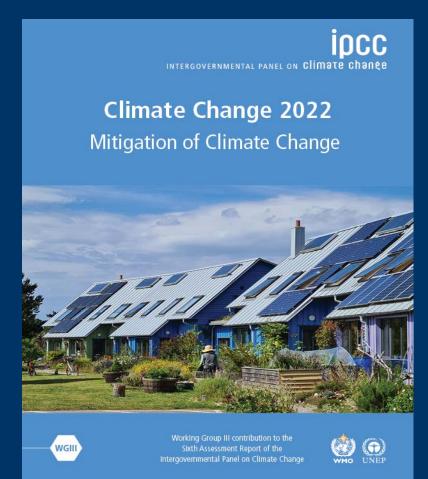
2022

202





Working Group III Report - April 2022



The time for action is now.

is beyond reach.

emissions by 2030.

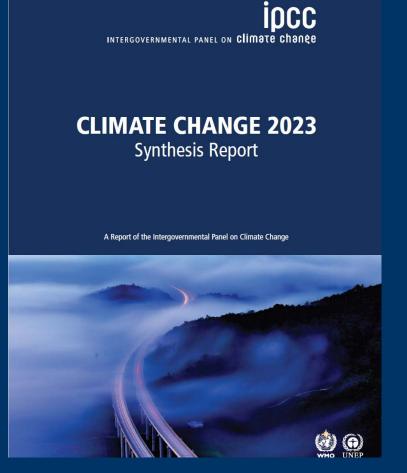


- Unless there are immediate and deep emissions reductions across all sectors, 1.5°C
- Climate action is being taken in many countries. There are policies, regulations and market instruments that are proving effective.
- We have options in all sectors to at least halve

INTERGOVERNMENTAL PANEL ON Climate chanes



Synthesis Report - March 2023



Our choices will reverberate for hundreds, even thousands, of years.





Recent achievements and what is coming next?

- Launch of the three IPCC Working Groups reports in 2021 – 2022 and the SYR in 2023 – AR6 is the most intense cycle in IPCC history with 8 reports and additional challenges due to the COVID-19 pandemic
- Presentation of the IPCC reports at relevant conferences and outreach events, including at the COPs

- Presentation of the IPCC findings at COP28 in December as well as other international conferences
- Regional outreach events
- Beginning of the next cycle the AR7

• Hosting pavilions at the COPs











AR6 Working Group III Authors, India, 2019

GET INVOLVED







SCIENCE

Informing and supporting the scientific community.

POLICY

Providing policymakers with the latest understanding of climate science.

OUTREACH

Educating critical stakeholder communities - including policymakers, businesses, and youth.







MEDIA

Working with media to promote the latest scientific findings.



IPCC assessments are as good as the literature available.

Look out for the various cut off dates for literature for the different reports.

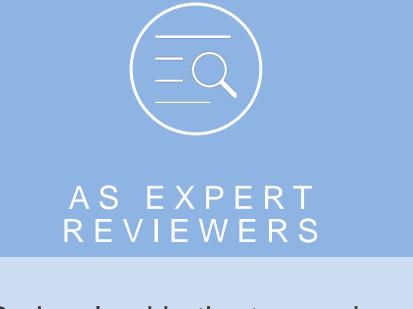
AS AUTHORS OR REVIEW EDITORS

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.







Be involved in the two review stages: Expert Review of the First Order Draft & Government and Expert Review of the Second Order Draft

THANK YOU FOR YOUR ATTENTION

Abdallah Mokssit, Secretary of the IPCC

FOR MORE INFORMATION:

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