Workshop for Media and Students 19 September 2017 SAUDI ARABIA

Abdalah Mokssit and Jonathan Lynn





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



What are IPCC reports used for?





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Science/Policy Interface

IPCC – jointly established by **WMO and UNEP**, action endorsed by the **UN General Assembly** Intergovernmental Panel: 195 member States Hundreds of scientists and experts from around the world are involved in the preparation of IPCC reports appointing National Focal Points **Authors** Working Group (WG) I WGIII Plenary The Physical **Mitigation of Climate Change Science Basis Bureaux Expert Review** WGII **Reviewers Editors Task Force on Climate Change National** Impacts, Greenhouse Adaptation & **Gas Inventories Vulnerabilities**





IPCC Reports

DEC

CLIMATE CHANGE 2014

TE CHANGE 2014

CLIMATE CHANGE MITIGAT

AAMAGING THE RISKS OF EXTREMI

Five assessment reports (1990, 1995, 2001, 2007, 2013-14)

1992 supplementary report and 1994 special report

Nine special reports (1997, 1999, 2000, 2005, 2011, 2012)

Guidelines for national GHG inventories, good practice guidance (1995, 1996, 2000, 2003, 2006, 2013)

Six technical papers (1996-2008)



Achievements: The Assessment Reports



Achievements: 2013/2014 Fifth Assessment Report



Key messages

Human influence on the climate system is clear

The more we disrupt our climate, the more we risk severe, pervasive and irreversible impacts

We have the means to limit climate change and build a more prosperous, sustainable future



Achievements: 2007 Nobel Peace Prize



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 to desember 2007 Oslo to desember 2007 Oslo to desember 2007



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".





Sixth assessment cycle

Special Reports	j
	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 late 2018
UNFCCC Cop 23	Facilitative dialogue
	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



Sixth assessment cycle (cont)

Methodology Report update

	2019 Refinement to the 2006 IPCC Guidelines for National Greenhous Gas Inventories May 2019	
AR6 Main Repor	rt	
ar6	Working Group I, II, and III contribution to the Sixth Assessment Report in 2021 Synthesis Report to the Sixth Assessment Report April 2022	
UNFCCC global stocktake 2023		
Cities		
	Attention on cities in AR6 including a conference and special report on cities in AR7	







INTERGOVERNMENTAL PANEL ON Climate change

Some IPCC Outreach Activities





IPCC and the Media

Press Conferences

Media Workshops







Interviews







ipcc

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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: <u>www.ipcc.ch</u>

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": <u>www.ipcc.ch</u>

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

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: <u>ipcc-media@wmo.int</u>



THANK YOU FOR YOUR ATTENTION!

For more information:

Website: <u>http://ipcc.ch/</u> IPCC Secretariat: <u>ipcc-sec@wmo.int</u> IPCC Press Office: <u>ipcc-media@wmo.int</u>

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