

How does the IPCC work

Jonathan Lynn

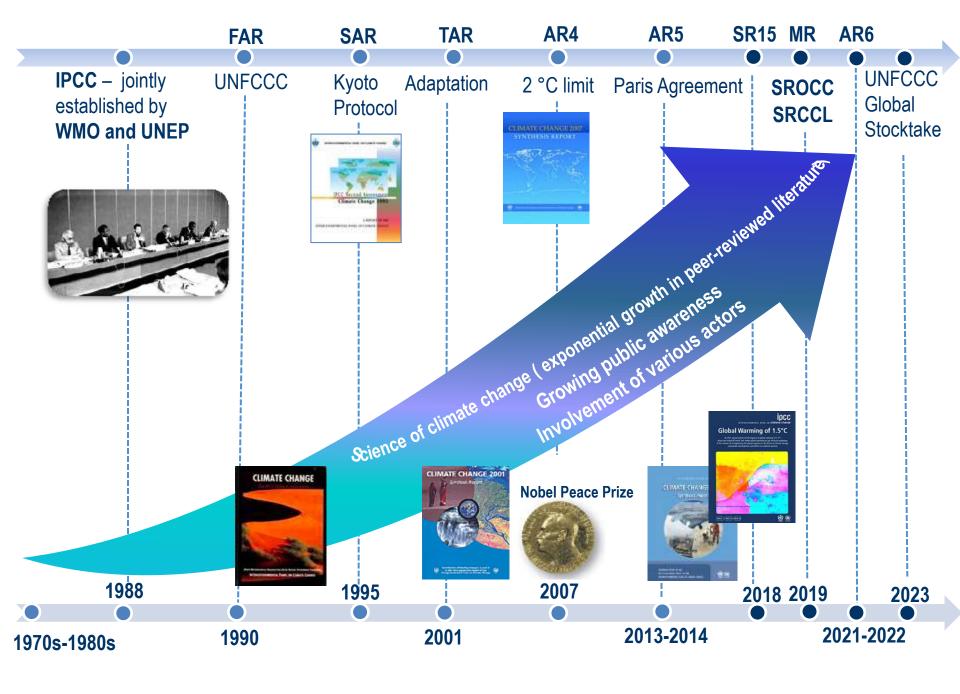
Outreach Event on IPCC Activities and Findings Nay Pyi Taw, Myanmar, 30-31 May 2019

http://bit.ly/ipcc_outreach_myanmar









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

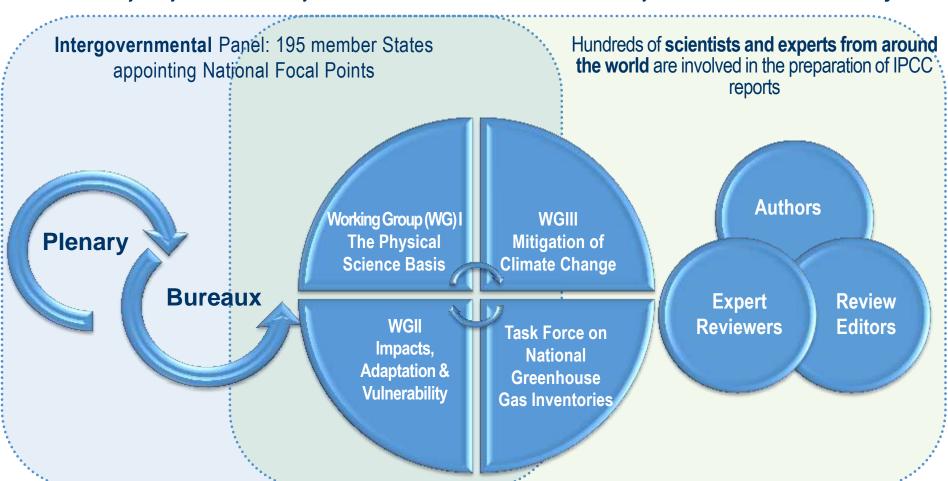




Science/Policy Interface



IPCC – jointly established by WMO and UNEP, action endorsed by the UN General Assembly









IPCC Reports

Global Warming of 1.5°C

CLIMATE

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

1992 supplementary report and 1994 special report

Ten special reports (1997, 1999, 2000, 2005, 2011, 2012, 2018)

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

Six technical papers (1996-2008)



Other Activities and Achievements



National Greenhouse Gas Inventories (Publication of IPCC Methodology Reports)



TG – Data and Scenario Support for Impact and Climate Analysis (TGICA): facilitates distribution and application of climate change related data and scenarios)



Organizing expert meetings and workshops to facilitate discussion on topics relevant to the Assessment process







What are IPCC reports used for?









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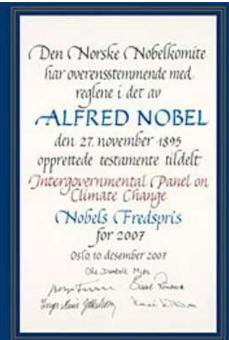




Achievements: 2007 Nobel Peace Prize









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".

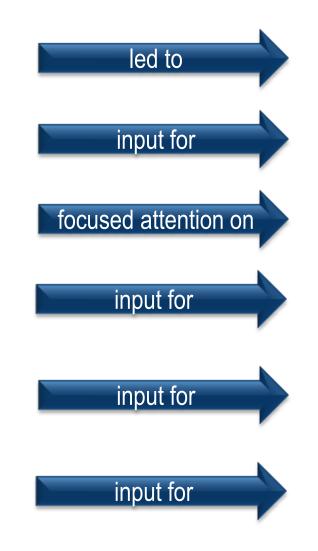


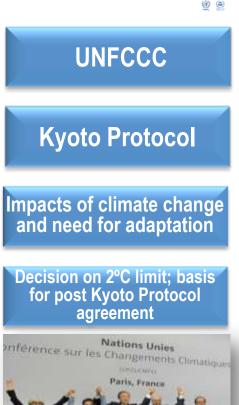


IPCC reports have made an impact



FAR (1990) SAR (1995) TAR (2001) AR4 (2007) AR5 (2013/2014) **SR1.5**





COP24/Talanoa

Dialogue





IPCC reports are relevant









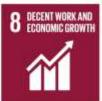




































Sixth Assessment Cycle (AR6)

3 Special Reports

Global Warming of 1.5 °C	Climate Change and Land	Ocean and Cryosphere
(SR15)	(SRCCL)	(SROCC)

October 2018 August 2019

UNFCCC COP24 - Talanoa (facilitative) dialogue

Methodology Report update

May 2019: 2019 Refinement to the 2006 IPCC Guidelines for National Greenhouse Gas Inventories

Cities



September 2019

Attention on cities in AR6 including a conference and special report on cities in AR7

AR6 Main Report

2021: Working Group I, II, and III contribution to the Sixth Assessment Report

April 2022: Synthesis Report to the Sixth Assessment Report

UNFCCC global stocktake 2023

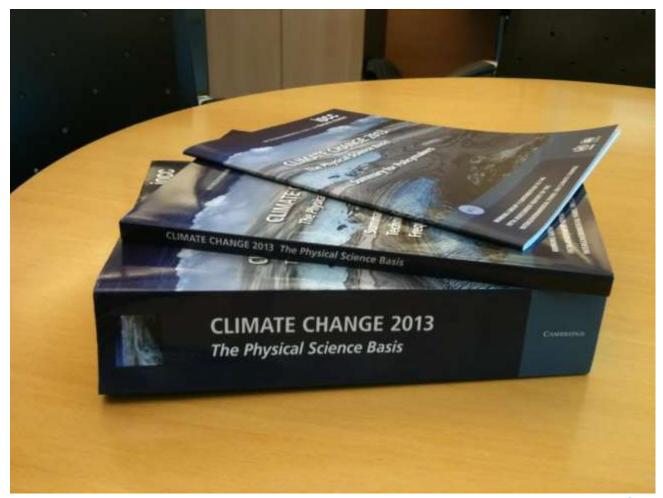






Finding your way round the report









THANK YOU FOR YOUR ATTENTION!

For more information:

Website: http://ipcc.ch/

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Find us on:







