

Updates on the Preparations of the SRCCL: WGIII Contribution to the AR6 Cycle P.R. Shukla, Co-Chair, WGIII

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

http://bit.ly/ipcc_outreach_myanmar





INTERGOVERNMENTAL PANEL ON Climate change

Main Products during the AR6 cycle

1) The Special Reports



Change and Land (SRCCL)



Special Report on Ocean and Cryosphere (SROCC)



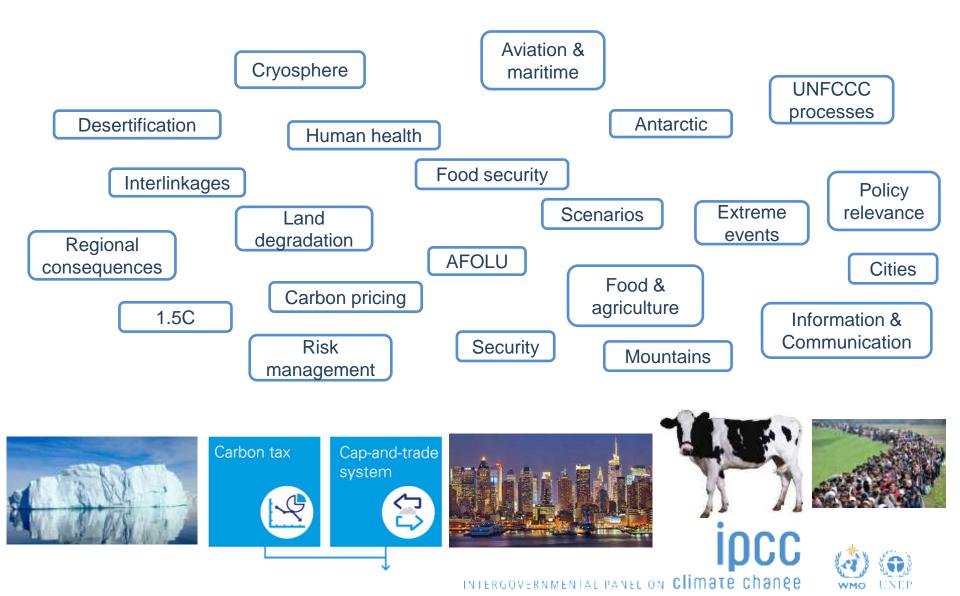


IPCC Special Report on Climate Change and Land (SRCCL): Introduction to SRCCL and timeline

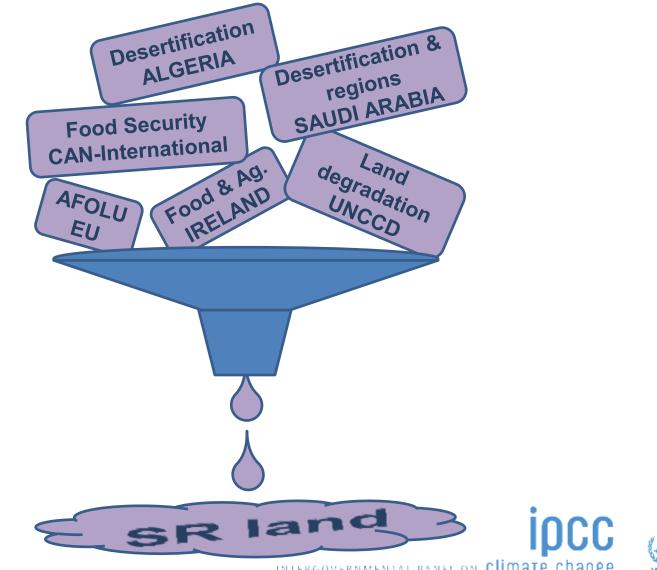


43rd SESSION OF THE **IPCC** – Nairobi – 2016

IPCC received many proposals for Special Reports



This Special Report emerged from a cluster of six proposals





100 experts and Bureau members attended the Scoping Meeting in February 2017, Dublin to develop the outline







At the 45th session of the IPCC the Panel approved the outline



The agreed title was "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"





Agreed structure of the report:

List of Contents

Front matter

Summary for Policy Makers

Chapter 1: Framing and Context

Chapter 2: Land-Climate Interactions

Chapter 3: Desertification

Chapter 4: Land Degradation

Chapter 5: Food Security

Chapter 6: Interlinkages between desertification, land degradation, food security and GHG fluxes: synergies, trade-offs and integrated response options

Chapter 7: Emergent risks, decision making and sustainable development

Case Studies, FAQs and Boxes



SRCCL Key dates ^{Writing}	LAM4 (CO) Dec Feb Jun Aug	Approval 2019
Expert & Govt r Final revisions t		
4th Lead Author Meeting		11 – 15 Feb 2019
Deadline – accepted papers		7 th April 2019
SPM write shop (Geneva)		20-21 March
Deadline – Chapter submission to WGIII TSU		14 th April 2019
Deadline – final review spreadsheet to WGIII TSU		April 14 th 2019
Deadline – Review Editors – 2 nd interim report		May 20 th 2019
Deadline – Review Editors – Final report		July 7 th 2019
Deadline - Draft executive summaries to WG III TSU		7 th April
Final Govt. Distribution & Review		29 Apr – 19 Jun 2019
IPCC approval plenary		2 – 6 August 2019
IPCC approval plenary- overflow day + press launch		7-8 August 2019







Working Group III Outline



Framing (1 chapter)	Set up sustainable development as key
1. Introduction and framing	framing concept
High-level assessment of emission trends, drivers and pathways (3 chapters)	Balancing sources and sinks/warming levels
 Emissions trends and drivers Mitigation pathways compatible with long-term goals Mitigation and development pathways in the near- to mid-term 	NDCs, emissions peaking, mid-century long- term low greenhouse gas emission
Sectoral chapters (8 chapters)	development strategies
5: Demand, services and social aspects of mitigation	Orients sectors to human needs
6: Energy systems9. Buildings7. Agriculture, Forestry, and Other Land Uses10. Transport8. Urban systems and other settlements11. Industry	The sectoral core: maps on to inventories
12. Cross sectoral perspectives	Responses not captured by sectoral framing
Institutional drivers (2 chapters)	
13. National and sub-national policies and institutions 14. International cooperation	Institutions, policies and cooperation
Financial and technological drivers (2 chapters)	Financial flows + technological innovation
15. Investment and finance 16. Innovation, technology development and transfer	
Synthesis (1 chapter)	Synthesis sustainable development in differen



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Thank you for your attention



