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PROGRESS REPORTS

Working Group III contribution to the Sixth Assessment Report

(Prepared by the Co-Chairs of Working Group III)

(Submitted by the Secretary of the IPCC)



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Working Group III contribution to the Sixth Assessment Report

1. Introduction

At its 41st Session in February 2015, the IPCC decided to produce a Sixth Assessment Report (AR6). At its 42nd Session in October 2015 it elected a new Bureau that would oversee the work on this report and Special Reports to be produced in the assessment cycle. At its 43rd Session in April 2016, it decided to produce three Special Reports, a Methodology Report and AR6.

Author selection for Working Group III (WGIII) AR6 was completed in January 2018 and 1st Lead Author Meeting (LAM1) scheduled for April 2019. To make effective use of this gap WG III has been active in engaging with authors as noted below:

- 1) A set of 17 conference calls between the co-chairs and chapter Coordinating Lead Authors (CLAs) in June and July 2018. These covered: chapter storylines; cross cutting issues and chapter clustering; links to the Working Group I (WG I) and Working Group II (WG II) reports; the role of chapter scientists; possible use of systematic review techniques; and preparations for LAM1.
- 2) A set of six chapter "cluster" webinars, to which all authors were invited, between January and March 2019.
- 3) An "introduction to IPCC" webinar targeted mainly at new authors in November 2018.
- 4) A webinar on "Systemic approaches to assessment" in March 2019.
- 5) Practical webinars on referencing systems, document management, etc. in March 2019.

Following these conference calls/meetings it has been agreed that two cross-chapter WG III task groups will operate throughout AR6. One on scenarios, and one on mitigation costs and potentials. Others may be established as necessary.

2. Overall Progress of the SRCCL Work since IPCC-47 (as of April 2019)

• 1st Lead Author Meeting

The first Lead Authors Meeting (LAM1) for the WG III contribution to AR6 took place in Edinburgh, 1-5 April 2019 attended by over 180 authors from more than 65 countries. The meeting was also attended by WG I and II Vice Chairs Jan Fuglestvedt and Taha Zatari, and IPCC Vice Chairs Thelma Krug and Youba Sokona. The meeting was hosted by the Scottish Government and included an evening Reception where guests heard speeches from IPCC Chair Dr Hoesung Lee and First Minister Nicola Sturgeon.

• 2nd Lead Author Meeting

LAM2 will be held in India, 30 September – 4 October 2019, in New Delhi, with the support of the Government of India. We are in discussion with the governments of Latvia and Rwanda for LAM3 and LAM4.

• Outreach Events

Presenter	Date	Event	Location
Jim Skea and Marion Ferrat	2-4 May 2018	Poster presented at SBSTA48 Research Dialogue on Mitigation scenarios relevant for policymaking: IPCC Working Group III approach in the Sixth Assessment Cycle	Bonn, Germany
Marion Ferrat	2-4 May 2018	Poster presented at SBSTA48 Research Dialogue on IPCC's work on Communications	Bonn, Germany
Jim Skea	2 May 2018	Preparatory phase of the Talanoa Dialogue, Panel address at SBSTA48	Bonn, Germany
Jim Skea	3 May 2018	Presentation to meeting of Business- oriented NGOs (BINGOs)	Bonn, Germany
P R Shukla	18 June 2018	Delivery of SR1.5 and preparation for AR6, meeting with AR6 CLAs and LAs	Beijing, China
P R Shukla	20 June 2018	Preparation for AR6, meeting with AR6 CLAs and LAs	Beijing, China
Jim Skea	10 July 2018	Speaker at the European Commission's Directorate-General for Climate Action (DG CLIMA) stakeholder event to discuss a long- term EU strategy for reducing greenhouse gas emissions and building a modern, clean and competitive economy.	Brussels, Belgium
P R Shukla	18 – 19 July 2018	Distinguished speaker at the Tenth International Forum for Sustainable Asia and the Pacific 2018 (ISAP2018) on the key agenda on long-term transitions to decarbonising societies under the theme of 'Driving Transformative Actions through Integrated and Innovative Approaches' organized by Global Environmental Strategies (IGES), together with the United Nations University Institute for the Advanced Study of Sustainability (UNU-IAS) https://www.iges.or.jp/isap/2018/en/	Yokohama, Japan
Jim Skea	30 August 2018	Speaker at an Irish government hosted event celebrating 30 years of the IPCC. http://trinitynews.ie/scitech/2018/08/night-of-scientific-facts-political-action-and-public-engagement-as-ipcc-celebrates-30-years/	Trinity College Dublin, Ireland
Minal Pathak	13 – 14 September 2018	Oral presentation on 'Electric Vehicles in Indian cities: Moving from the margins to the mainstream in the International Conference on 'Systematizing and upscaling urban solutions for climate change mitigation (SUUCCM)' https://www.stiftung-mercator.de/de/unsere-	Berlin, Germany

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Jim Skea	16-17 September 2018	Presentation on 'Energy materials for a low carbon future' at a Royal Society Discussion Meeting.	London, UK
Jim Skea	20 September 2018	Presentation on 'Energy demand in an international context' at CREDS Launch event.	London, UK
Jim Skea, Minal Pathak and PR Shukla	15 January 2019	IPCC-CEEW Conference, spoke on 'The Road to the IPCC Sixth Assessment Report: Fostering deeper engagement with industry, finance and civil society stakeholders'	New Delhi, India
Jim Skea	6 March 2019	Keynote lecture at IPCC Symposium 2019: Building on the IPCC Special Reports: Plans for the Working Group III Sixth Assessment Report	Tokyo, Japan
Amjad Abdullah, Andy Reisinger and Jim Skea	2 April 2019	Meeting the Scottish Parliamentary Committee on Environment, Climate Change and Land Reform and school children	Edinburgh, Scotland
Jim Skea, Youba Sokona and Thelma Krug	3 April 2019	Presentation to members and staff of the Scottish Parliament	Edinburgh, Scotland
Minal Pathak, Jim Skea and WG III authors	4 April 2019	Public panel event on Climate Action in Small Countries and Regions	Edinburgh, Scotland

3. Anticipated Timetable and Future Planned Actions:

Date	Event
1 – 5 April 2019	WG III AR6 Lead Author Meeting (LAM) 1
29 April – 23 June 2019	WG I AR6 FOD Expert Review
15 – 19 July 2019	WG II AR6 Lead Author Meeting (LAM) 2
26 – 31 August 2019	WG I AR6 Lead Author Meeting (LAM) 3
30 September – 4 October 2019	WG III AR6 Lead Author Meeting (LAM) 2
18 October – 13 December 2019	WG II AR6 FOD Expert Review
13 January – 8 March 2020	WG III AR6 FOD Expert Review
27 January – 1 February 2020	WG II AR6 Lead Author Meeting (LAM) 3
2 March – 26 April 2020	WG I AR6 SOD Government & Expert Review
TBC	SYR Second Scoping Meeting
TBC	SYR Core Writing Team Meeting (CWT) 1