INTERGOVERNMENTAL PANEL ON Climate change

Working Group I (WG I) – The Physical Science Basis

Working Group I Contribution to the IPCC Sixth Assessment Report

Third Lead Author Meeting Toulouse, France 26–31 August 2019

MEETING AGENDA

Sunday, 25 August 2019		
16:00–22:00	Registration (Pullman Hotel - Main Lobby)	
13:00–15:30	CLA activity session (Pullman Hotel - Room Paris-Bruxelles-Barcelone on 1st Floor) Chair: Stacy Barter, Michelle Colussi	
15:00–16:00	WGI Bureau Meeting (Pullman Hotel - Room Berlin on 1st Floor) Chair: Valérie Masson-Delmotte, Panmao Zhai	
16:00–17:00	CLAM0: WGI Bureau & CLA Meeting [Introductions, LAM3 overview, Q&A] (Pullman Hotel - Room Paris-Bruxelles-Barcelone on 1st Floor) Chair: Valérie Masson-Delmotte, Panmao Zhai	



Monday, 26 August 2019

07:15 Shuttle departures for WGI Bureau Members, CLAs, REs and TSU

08:00-09:00 CLAM1: Joint CLA, RE, Bureau meeting (*Plenary Room - CIC Building, Ground Floor*) Chair: Valérie Masson-Delmotte, Panmao Zhai

08:15 Shuttle departures for all other participants

OPENING PLENARY (Plenary Room - CIC Building, Ground Floor)

09:00-10:00 Welcome and Opening Ceremony *Master of Ceremony: Marc Pontaud, Science Director, Météo France* Eric Brun, French IPCC Focal Point, Ministry of Environment Anne Debar, Deputy General Manager, Météo-France City of Toulouse Representative *(TBC)* Youba Sokona, IPCC Vice-Chair

10:00-10:30 Press Briefing (Room Prud'homme - CIC Building, 1st Floor)

10:00-10:30 Break (Foyer - CIC Building)

PLENARY SESSION I (Plenary Room - CIC Building, Ground Floor)

Chair: Panmao Zhai

- 10:30-10:50 Introduction to LAM3 (Objectives and Milestones, feedback from First Order Draft review) Valérie Masson-Delmotte, Panmao Zhai 10:50-12:10 Chapter Presentations [5 min stocktake presentations from CLA(s) of each chapter] 10:50-10:55 Chapter 1 Large Scale Climate Change [CLAs form a Panel] 10:55-11:00 Chapter 2 Chapter 3 11:00-11:05 11:05-11:10 Chapter 4 Clarifying questions 11:10-11:15 Climate Processes [CLAs form a Panel] Chapter 5 11:15-11:20 11:20-11:25 Chapter 6 11:25-11:30 Chapter 7 11:30-11:35 Chapter 8 11:35-11:40 Chapter 9 11:40-11:45 Clarifying questions Regional Climate Information [CLAs form a Panel] 11:45-11:50 Chapter 10 Chapter 11 11:50-11:55 11:55-12:00 Chapter 12 12:00-12:05 Atlas 12:05-12:10 Clarifying questions
- 12:10-12:25 TSU: meeting logistics, agenda explanation, incl. sessions to look out for Sarah Connors, Clotilde Péan

- 12:25-12:40 Guest talk: Consensus building & inclusive practices Stacy Barter, Michelle Colussi
- 12:45 Group Photo (in front of the CIC Building)

12:45-14:00 Lunch (Cafeteria)

CHAPTER SESSION I

14:00-15:30Chapter Meetings (all Chapter rooms are located in the ENM Building)
Chapter 1 (Room C155, 1st Floor)
Chapter 2 (Room D170, 1st Floor)
Chapter 3 (Room D171, Ground Floor)
Chapter 4 (Room D172, 1st Floor)
Chapter 5 (Room D173, 1st Floor)
Chapter 6 (Room C159, 1st Floor)
Chapter 7 (Room C157, 1st Floor)Chapter rooms are located in the ENM Building)
Chapter 8 (Room D178, 1st Floor)
Chapter 9 (Room D178, 1st Floor)
Chapter 10 (Room D070, Ground Floor)
Chapter 11 (Room D072, Ground Floor)
Chapter 12 (Room D074, Ground Floor)
Chapter 7 (Room C157, 1st Floor)

15:30-16:00 Break (Foyer, ENM Building)

16:00-17:30	Chapter Meetings (all Chapter rooms are located in the ENM Building)		
	Chapter 1 (Room C155, 1st Floor)	Chapter 8 (Room D178, 1st Floor)	
	Chapter 2 (Room D170, 1st Floor)	Chapter 9 (Room D174, 1st Floor)	
	Chapter 3 (Room D171, Ground Floor)	Chapter 10 (Room D070, Ground Floor)	
	Chapter 4 (Room D172, 1st Floor)	Chapter 11 (Room D072, Ground Floor)	
	Chapter 5 (Room D173, 1st Floor)	Chapter 12 (Room D074, Ground Floor)	
	Chapter 6 (Room C159, 1st Floor)	Atlas (Room B041, Ground Floor)	
	Chapter 7 (Room C157, 1st Floor)		

EXTRA CURRICULAR SESSIONS

Chapter Meeting rooms remain available during that time.

17:30-18:30 SHIFT workshop (BOG C Room - Room Prud'homme, CIC Building, 1st Floor) Chair: Stacy Barter, Michelle Colussi
Figures (CLAM Room, CIC Building, 1st Floor) Chairs: Melissa Gomis, Jordan Harold
Glossary (BOG A Room - Room E060, ENM Building, Ground Floor) Chair: Robin Matthews
From review to assessment: use of IPCC confidence language (BOG B Room - Room E259, ENM Building, 2nd Floor) Lead: WGI Bureau
Working Group I & II handshakes (Plenary room - CIC Building, Ground Floor) Chair: Carolina Vera, Rodrigo Manzanas

18:30	Adjourn
18:30-20:30	Welcome Reception on the kind invitation of Meteo France
	Météo France
20:30	Buses back to town center

Tuesday, 27 August 2019

07:15	Shuttle departures for WGI Bureau Members, SHIFT, CLAs, Chapter Scientists and TSU	
08:00-09:00	CLAM2 with SHIFT (CLAM Room - CIC Building, 1st Floor)	
	Chair: Valérie Masson-Delmotte, Panmao Zhai	
08:00-09:00	Chapter Scientist Meeting (BOG C Room - Room Prud'homme, CIC Building, 1st Floor)	
	Chair: Sarah Connors	
08:30	Shuttle departures for all other participants	
00.30		
BREAKOUT GROUPS SESSION I		
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0.15 10.20	Preskaut Crauna	
9:15-10:30	Breakout Groups	
	Topics and room assignment to be determined with input from chapters	
10:30-11:00	Break (Foyer, ENM Building)	

 11:00-12:30
 Breakout groups Continued

 Topics and room assignment to be determined with input from chapters

12:30-14:00 Lunch (Cafeteria)

CHAPTER SESSION II & REVIEW EDITOR TRAINING (in parallel)

14:00-15:30	Chapter Meetings		
	Chapter 1 (Room C155, 1st Floor)	Chapter 8 (Room D178, 1st Floor)	
	Chapter 2 (Room D170, 1st Floor)	Chapter 9 (Room D174, 1st Floor)	
	Chapter 3 (Room D171, Ground Floor)	Chapter 10 (Room D070, Ground Floor)	
	Chapter 4 (Room D172, 1st Floor)	Chapter 11 (Room D072, Ground Floor)	
	Chapter 5 (Room D173, 1st Floor)	Chapter 12 (Room D074, Ground Floor)	
	Chapter 6 (Room C159, 1st Floor)	Atlas (Room B041, Ground Floor)	
	Chapter 7 (Room C157, 1st Floor)		

14:00-15:30 Review Editor Training (BOG A Meeting Room - Room E060, ENM Building, Ground Floor) Lead: Andreas Fischlin, Tim Waterfield, Robin Matthews, SHIFT

15:30-16:00 Break (Foyer, ENM Building)

16:00-17:30Chapter Meetings
Chapter 1 (Room C155, 1st Floor)Chap
Chapter 2 (Room D170, 1st Floor)Chap
Chapter 3 (Room D171, Ground Floor)Chap
Chapter 4 (Room D172, 1st Floor)Chap
Chapter 5 (Room D173, 1st Floor)Chap
Chapter 6 (Room C159, 1st Floor)Chap
Chap
Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

EXTRA CURRICULAR SESSIONS

Chapter Meeting rooms remain available during that time.

 17:30-18:30
 CLA coordination meeting (CLAM Room - Room Megreditchian, CIC Building, 1st Floor) Lead: Sarah Connors
 SHIFT workshop (BOG C Room - Room Prud'homme, CIC Building, 1st Floor) Lead: Stacy Barter, Michelle Colussi
 Glossary (BOG A Room - Room E060, ENM Building, Ground Floor) Lead: Robin Matthews
 Bureau and TG-Data meeting (BOG B Room - Room E259, ENM Building, 2nd Floor) Chair: Greg Flato, Anna Pirani

18:30 Adjourn - Buses back to town center

Wednesday, 28 August 2019

07:15 Shuttle departures for WGI Bureau Members, CLAs and TSU

08:00–09:00 CLAM3 (CLAM Room - Room Megreditchian, CIC Building, 1st Floor) Chair: Valérie Masson-Delmotte, Panmao Zhai

08:30 Shuttle departures for all other participants

PLENARY II (Plenary Room - CIC Building, Ground Floor)

Chairs: Bureau members TBD

09:15-11:00	09:15-10:00	Report back from BOGs
	10:00-10:15	Presentation from WGII (Brian O'Neill)
	10:15-10:30	Data management and the DDC (David Huarte (TG-Data), Anna Pirani)
	10:30-11:00	Introduction to the Summary for Policymakers and Technical Summary
		(Anna Pirani, Leah Goldfarb)

11:00-11:30 Break (Foyer, CIC Building)

CHAPTER SESSION III

11:30-12:30	Chapter Meetings
	Chapter 1 (Room C155, 1st Floor)
	Chapter 2 (Room D170, 1st Floor)
	Chapter 3 (Room D171, Ground Floor)
	Chapter 4 (Room D172, 1st Floor)
	Chapter 5 (Room D173, 1st Floor)
	Chapter 6 (Room C159, 1st Floor)
	Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

12:30-14:00 Lunch (Cafeteria)

13:10-14:00 Bureau Meeting (Bureau & TSU Office - Room E260, ENM Building, 2nd Floor)

CHAPTER SESSION IV & CROSS-CHAPTER PARALLEL MEETINGS SESSION I (in parallel)

14:00-15:30 Chapter Meetings Chapter 1 (Room C155, 1st Floor) Chapter 2 (Room D170, 1st Floor) Chapter 3 (Room D171, Ground Floor) Chapter 4 (Room D172, 1st Floor) Chapter 5 (Room D173, 1st Floor) Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

14:00-15:30 Cross-chapter parallel meetings Smaller meetings only involving a subset of chapters - in parallel with chapter meetings Topics and room assignment to be determined with input from chapters during the week

15:30-16:00 Break (Foyer, ENM Building)

16:00-16:30 Chapter debrief (In chapter rooms)

16:30 Buses back to town center

CHAPTER SOCIAL TIME

16:30-18:00 Chapter Free Time - Photo Challenge (Take at least one photo showing chapters welcoming their newest members. Please send to TSU to be shown at the closing Plenary) See section "Chapter Free time" in the Practical Details for trip/activity recommendations

Thursday, 29 August 2019

07:15 Shuttle departures for WGI Bureau Members, CLAs and TSU

08:00-09:00 CLAM4 (CLAM Room - Room Megreditchian, CIC Building, 1st Floor) Chair: Valérie Masson-Delmotte, Panmao Zhai

08:30 Shuttle departures for all other participants

CHAPTER SESSION IV

09:15-10:30 Chapter Meetings Chapter 1 (Room C155, 1st Floor) Chapter 2 (Room D170, 1st Floor) Chapter 3 (Room D171, Ground Floor) Chapter 4 (Room D172, 1st Floor) Chapter 5 (Room D173, 1st Floor) Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

10:30-11:00 Break (Foyer, ENM Building)

CHAPTER SESSION IV cont. and BREAKOUT GROUPS SESSION II (in parallel)

11:00-12:30	Chapter Meetings	
	Chapter 1 (Room C155, 1st Floor)	Chapter 8 (Room D178, 1st Floor)
	Chapter 2 (Room D170, 1st Floor)	Chapter 9 (Room D174, 1st Floor)
	Chapter 3 (Room D171, Ground Floor)	Chapter 10 (Room D070, Ground Floor)
	Chapter 4 (Room D172, 1st Floor)	Chapter 11 (Room D072, Ground Floor)
	Chapter 5 (Room D173, 1st Floor)	Chapter 12 (Room D074, Ground Floor)
	Chapter 6 (Room C159, 1st Floor)	Atlas (Room B041, Ground Floor)
	Chapter 7 (Room C157, 1st Floor)	
11:00-12:30	Breakout Groups	
	Topics and room assignment to be deter	rmined with input from chapters during the week
12:30-14:00	Lunch (Cafeteria)	
13:00-14:00	Drop-in sessions	
	Mendeley, Review Editor Tool, Docur	nent Manager, Logistical information, Responding to review

comments (CLAM Room - Room Megreditchian, CIC Building, 1st Floor) Lead: TSU

CHAPTER SESSION IV cont. and BREAKOUT GROUP SESSION II (in parallel)

14:00-15:30Chapter Meetings
Chapter 1 (Room C155, 1st Floor)Chapter 8 (Room D178, 1st Floor)
Chapter 2 (Room D170, 1st Floor)Chapter 2 (Room D170, 1st Floor)
Chapter 3 (Room D171, Ground Floor)
Chapter 4 (Room D172, 1st Floor)Chapter 9 (Room D174, 1st Floor)
Chapter 10 (Room D070, Ground Floor)
Chapter 11 (Room D072, Ground Floor)
Chapter 5 (Room D173, 1st Floor)

Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor) Atlas (Room B041, Ground Floor)

14:00-15:30Breakout GroupsTopics and room assignment to be determined with input from chapters during the week

15:30-16:00 Break (Foyer, ENM Building)

CHAPTER SESSION IV cont.

16:00-17:30Chapter Meetings
Chapter 1 (Room C155, 1st Floor)
Chapter 2 (Room D170, 1st Floor)
Chapter 3 (Room D171, Ground Floor)
Chapter 4 (Room D172, 1st Floor)Chapter 8 (Room D178, 1st Floor)
Chapter 9 (Room D174, 1st Floor)
Chapter 10 (Room D070, Ground Floor)
Chapter 5 (Room D173, 1st Floor)
Chapter 6 (Room C159, 1st Floor)
Chapter 7 (Room C157, 1st Floor)Chapter 3 (Room D178, 1st Floor)
Chapter 10 (Room D072, Ground Floor)
Chapter 12 (Room D074, Ground Floor)
Atlas (Room B041, Ground Floor)

EXTRA CURRICULAR SESSIONS

Chapter Meeting rooms remain available during that time.

17:30-18:30
SHIFT workshop (BOG C Room - Room Prud'homme, CIC Building, 1st Floor) Lead: Stacy Barter, Michelle Colussi
FAQs (BOG A Room - Room E060, ENM Building, Ground Floor) Lead: Sarah Connors
FAIR WGI data and software development and curation (BOG B Room - Room E259, ENM Building, 2nd Floor) Lead: David Huarte, Rodri Manzanas, Anna Pirani
Figures (CLAM Room - room Megreditchian, CIC Building, 1st Floor) Lead: Melissa Gomis, Jordan Harold

18:30 Adjourn, Buses back to town center

Friday, 30 August 2019

07:15	Shuttle departures for WGI Bureau Members, CLAs, Chapter Scientists and TSU
08:00-9:00	CLAM5 (CLAM Room - Room megreditchian, CIC Building, 1st Floor) Chair: Valérie Masson-Delmotte, Panmao Zhai
08:00-09:00	Chapter Scientist Meeting (BOG C Room - Room Prud'homme, CIC Building, 1st Floor)

Chair: Sarah Connors

08:30 Shuttle departures for all other participants

CHAPTER SESSION V & REVIEW EDITOR DEBRIEF (in parallel)

- 09:15-10:30 Chapter Meetings Chapter 1 (Room C155, 1st Floor) Chapter 2 (Room D170, 1st Floor) Chapter 3 (Room D171, Ground Floor) Chapter 4 (Room D172, 1st Floor) Chapter 5 (Room D173, 1st Floor) Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor) Chapter 7 (Room C157, 1st Floor) Chapter 7 (Room C157, 1st Floor)
- 09:15-10:30 Review Editor Debrief Meeting with Bureau (CLAM Room Room Megreditchian, CIC Building, 1st Floor) Lead: Valérie Masson-Delmotte, Panmao Zhai, Anna Pirani

10:30-11:00 Break (Foyer, ENM Building)

11:00-12:30 Chapter Meetings Chapter 1 (Room C155, 1st Floor) Chapter 2 (Room D170, 1st Floor) Chapter 3 (Room D171, Ground Floor) Chapter 4 (Room D172, 1st Floor) Chapter 5 (Room D173, 1st Floor) Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

12:30-14:00 Lunch (Cafeteria)

13:10-14:00 Bureau Meeting (Bureau & TSU Office - Room E260, ENM Building, 2nd Floor)

CLOSING PLENARY (Plenary Room - CIC Building, Ground Floor)

14:00-15:20 Chapter Presentations [5 min stocktake presentations from CLA(s) of each chapter] 14:00-14:05 (Chapter 1) Large Scale Climate Change [CLAs form a Panel] 14:05-14:10 (Chapter 2) 14:10-14:15 (Chapter 3) 14:15-14:20 (Chapter 4) 14:20-14:25 Clarifying questions Climate Processes [CLAs form a Panel] 14:25-14:30 (Chapter 5)

14:30–14:35	(Chapter 6)
14:35–14:40	(Chapter 7)
14:40–14:45	(Chapter 8)
14:45–14:50	(Chapter 9)
14:50-14:55	Clarifying questions
Regional Climate II	nformation [CLAs form a Panel]
14:55–15:00	(Chapter 10)
15:00-15:05	(Chapter 11)
15:05–15:10	(Chapter 12)
15:10–15:15	(Atlas)
15:15–15:20	Clarifying questions

15:30–16:00 Closing remarks

16:00-16:30 Break (Foyer, CIC Building)

CHAPTER SESSION VI

16:30-17:30 Chapter Meetings Chapter 1 (Room C155, 1st Floor) Chapter 2 (Room D170, 1st Floor) Chapter 3 (Room D171, Ground Floor) Chapter 4 (Room D172, 1st Floor) Chapter 5 (Room D173, 1st Floor) Chapter 6 (Room C159, 1st Floor) Chapter 7 (Room C157, 1st Floor)

Chapter 8 (Room D178, 1st Floor) Chapter 9 (Room D174, 1st Floor) Chapter 10 (Room D070, Ground Floor) Chapter 11 (Room D072, Ground Floor) Chapter 12 (Room D074, Ground Floor) Atlas (Room B041, Ground Floor)

17:30 Adjourn, buses back to town center

End of LAM3

Summary for Policymakers Session - CLAs and Bureau only Pullman Hotel - *Room Paris-Bruxelles-Barcelone on 1st Floor*

09:00-10:30	Introduction to the SPM and the results of the key messages webinars Introduction to SPM co-design figure development process Presentation on the Technical Summary (TS): Integrating the report key findings Discussion: Fit for purpose of SPM Storyline Strawman, integration and robust synthesis of report, incl. the TS
10:30-11:00	Break
11:00-12:30	BOG discussions on SPM sections
12:30-14:00	Lunch (self organized)
14:00-15:30	Report back and discussion of process, timeline, and allocation of roles
15:30-16:00	Break
16:00	CLAs adjourn
16:00-17:00	Bureau Meeting
17:00	Adjourn