

**SCOPING MEETING AGRICULTURAL RISK ASSESSMENT
UNISDR – NOAA
FEBRUARY 7-9, 2017
BOULDER, COLORADO**

DRAFT AGENDA

TUESDAY, 7TH FEBRUARY 2017

DAY 1. INCORPORATING DROUGHT AND THE AGRICULTURAL SECTOR IN THE GAR GLOBAL RISK MODEL

9:00 – 9:30	Welcome and overview of the scoping meeting: Objectives and expected outcomes	<i>Roger Pulwarty, Andrew Maskrey</i>
9:30 – 11:00	Retrospective of the UN Global Assessment Report on Disaster Risk Reduction (GAR) Global Risk Model and the assessment of drought risk in the GAR (2011-2015)	<i>Andrew Maskrey (Moderator) Panel: Omar D. Cardona, Wadid Erian, Greg Husak, Pascal Peduzzi</i>
11:00 – 11:15	<i>Coffee break</i>	
11:15 – 12:30	The current status of global understanding and assessment of drought hazard and risk in the agriculture sector	<i>Mark Svoboda (moderator) Panel: Steve Jewson, Juergen Vogt, Alyssa Whitcraft</i>
12:30 – 14:00	<i>Lunch</i>	
14:00 – 14:45	A conceptual model for assessing global risk in the agriculture sector	<i>Gabriel Bernal</i>
14:45 – 16:00	Discussion of the proposed conceptual model	<i>Andrew Maskrey, Roger Pulwarty (Moderators)</i>
16:00 – 16:15	<i>Coffee break</i>	
16:15 – 18:00	Discussion of the proposed conceptual model	<i>Continued</i>

WEDNESDAY, 8TH FEBRUARY 2017

DAY 2. MODELING CHALLENGES AND DATA AVAILABILITY

9:00 – 11:00	Drought hazard assessment: Data requirements and methodology at the global level.	<i>Amir Aghakouchak – (Moderator) Gabriel Bernal (guidelines)</i>
11:00 – 11:15	<i>Coffee break</i>	
11:15 – 12:30	Global level agricultural and livestock <u>exposure assessment</u> : Data requirements and methodology (including floods)	<i>Selvaraju Ramasamy (Moderator) Gabriel Bernal (guidelines)</i>
12:30 – 14:00	<i>Lunch</i>	
14:00 – 16:00	Global level agricultural and livestock <u>vulnerability assessment</u> : Data requirements and methodology (including floods)	<i>Farid Ait Chaalal (Moderator) Gabriel Bernal (guidelines)</i>
16:00 – 16:15	<i>Coffee break</i>	
16:15 – 18:00	Wrap-up discussion on the technical challenges and opportunities for the development of a global drought and agricultural risk model	<i>James Verdin (Moderator) Panel: Hugo Carrao; Roberto Rudari, Brendan Jongman</i>

THURSDAY 9TH FEBRUARY 2017

DAY 3. PARTNERSHIPS TO DEVELOP THE MODEL AND IMPLEMENTATION PLAN

9.00 – 11.00	Overview of the technical proposal for the development of a global drought hazard and agricultural sector risk model (summary of the findings of Day 1 and Day 2)	<i>Omar D. Cardona (Moderator) Mark Svoboda, Mabel Marulanda</i>
11:00 – 11:15	<i>Coffee break</i>	
11:15 – 12:00	Discussion of the technical proposal with potential partners	<i>Andrew Maskrey, Molly Jahn (Moderators)</i>
12:00 – 13.30	<i>Lunch</i>	
13:30 – 15:30	Discussion on work-processes, timelines, milestones, resource requirements and partnerships required for implementation	<i>Andrew Maskrey, Molly Jahn (Moderators) Panel: Michael Obersteiner, Mike Grundy, Gregor Gregoric</i>
15:30 – 15:45	<i>Coffee break</i>	
15:45 – 16:30	Engaging partners in the development of the global drought hazard and agricultural sector risk model (2017 – 2020)	<i>Roger Pulwarty (Moderator)</i>
16:30 – 17:00	Conclusions and closing remarks	<i>Roger Pulwarty Andrew Maskrey</i>