

# Draft Agenda EMDAT Technical Advisory Group Meeting

Brussels, 16-17 October 2019

*Club de la Fondation Universitaire - Rue d'Egmont, 11 - 1000 Brussels*

## Day 1 – Wednesday 16 October (Room Francqui)

Wednesday afternoon		
12:00-13:00	<i>Lunch and registration</i>	
13:00-13:30	Welcome	Debby Guha-Sapir & Rhonda Stewart
13:30-13:55	Introduction of participants	
13:55-14:00	Agenda / Housekeeping	
	'EM-DAT Overview & Mapping'	Chair: Rhonda Stewart
14:00-14:30	Progress in EM-DAT, Work Plan & Main Changes	Regina Below, Valentin Wathelet & Joris van Loenhout
14:30-14:50	Using EM-DAT for localized Disaster Risk Awareness	Nate Smith
14:50-15:10	How can we better integrate diverse data on hazards, exposure, vulnerability, and impacts to facilitate research and applications?	Bob Chen
15:10-15:30	Discussion	
15:30-16:00	<i>Coffee break</i>	
	'Global Datasets'	Chair: Debby Guha-Sapir
16:00-16:20	WMO use cases for disaster loss data and the WMO initiative to record hydrometeorological, climate and space weather hazardous events	James Douris
16:20-16:40	Socio-economic indicators at small-area level for disaster-risk management	Jeroen Smits
16:40-17:00	The Humanitarian Data Exchange: Disaster data, data sharing and users demand	Javier Teran
17:00-17:25	Open Discussion	
17:25-17:30	Wrap-up	Joris van Loenhout
17:30-18:30	<i>Aperitif in University Foundation</i>	
18:30	<i>Depart for Dinner</i>	

## Day 2 – Thursday 17 October (Room Francqui)

Thursday Morning		
9:00-9:10	Agenda for Day 2	Joris van Loenhout
	'Economic Impact'	Chair: Sandy Tubeuf
9:10-9:15	Introduction Chair	
9:15-9:35	Characteristics of NatCat databases, and their role in disaster risk financing strategies	Peter Höppe
9:35-9:55	Development on Global loss databases based on IT support	Petra Löw
9:55-10:25	Comments from Chair & Discussion	
10:25-10:45	<i>Coffee Break</i>	
	'EM-DAT Users'	Chair: Boris Pavlin
10:45-11:05	The effects of disasters on armed conflict: Can disaster trigger or intensify conflict?	Nicolas Caso & Rodrigo Mena
11:05-11:25	IBM Operations Risk Insights - using EM-DAT, social media and weather data with AI to predict and mitigate severe	Thomas Ward
11:25-11:45	National Ownership of Disaster Loss Data	Subhra Bhattacharjee
11:45-12:30	Discussion	
12:30-13:30	<i>Lunch Break</i>	
Thursday Afternoon		
	'Applications of Disaster Data'	Chair: USAID
13:30-13:50	Use of CRED-EMDAT at USAID/OFDA	Sezin Tokar
13:50-14:10	Challenges and opportunities for the spatial analysis of georeferenced weather-related disasters	Sophie Vanwambeke
14:10-14:30	Added value of citizen science to record extensive disasters	Matthieu Kervyn
14:30-14:50	Discussion	
14:50-15:05	<i>Coffee Break</i>	
15:05-15:20	Access to Data	Regina Below
15:20-15:50	EM-DAT Case Studies	Joris van Loenhout & Maria Moitinho
15:50-16:15	Recent & Planned Products: suggestions from TAG	Debby Guha-Sapir & Regina Below
16:15-16:30	Discussion	
16:30-16:45	Closing of the day / Final comments	