

United Nations

Framework Convention on Climate Change



FCCC/SB/2019/5/Add.1

Distr.: General 15 October 2019

English only

## Abbreviations and acronyms

CA	Climate Analytics	
DIE	Deutsches Institut für Entwicklungspolitik	
GIZ	Deutsche Gesellschaft für Internationale Zusammenarbeit	
IFRC	International Federation of Red Cross and Red Crescent Societies	
IIASA	International Institute for Applied Systems Analysis	
IISD	International Institute for Sustainable Development	
IPCC	Intergovernmental Panel on Climate Change	
IFRC	International Federation of Red Cross and Red Crescent Societies	
MCII	Munich Climate Insurance Initiative	
ODI	Overseas Development Institute	
OECD	Organization for Economic Co-operation and Development	
UNDRR	United Nations Office for Disaster Risk Reduction	
UNU	United Nations University	
WFP	World Food Programme	
WMO	World Meteorological Organization	

## Annex <mark>XX</mark>

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## Technical Expert Group on Comprehensive Risk Management: Plan of Action

This plan, developed by the TEG-CRM, identifies actions that will contribute to the implementation of the activities under strategic workstream (c) of the five-year rolling workplan of the WIM Executive Committee, to be made accessible to and used by national government, as appropriate, as outlined in the activity 6 of the strategic workstream (c). Where relevant, linkages to other workstreams have been identified. The leads or co-leads of the actions will consult with the TEG-CRM, as appropriate, in undertaking the respective actions, and report orally at TEG-CRM meetings (or, where relevant, as agreed with the TEG-CRM) on the progress of those actions, undertaken in collaboration with the TEG-CRM and the WIM Executive Committee.

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
Methodologies for enhancing knowledge and understanding of CRM approaches identified and/or developed (Refer to activity 2a)	A.1 At COP 25, the NAP Expo and/or the Adaptation Futures conference, hold an event (tentative title: "Bringing together comprehensive risk management with national adaptation plans and other relevant processes"), with the following subactions:	IISD/MCII/CA/IIASA/IFRC/UNDRR	By end 2020
	<ul> <li>i.Develop guidance documents on CRM (broad focus: NDCs, NAPs) to be discussed at the events above and made available on the Fiji Clearing House for Risk Transfer [<i>linkages with activity 5b</i>]</li> <li>ii.Prepare (or share) infographic on links</li> </ul>	CA/IIASA/IISD/MCII/IFRC	
	between NAP processes and DRR strategies to promote CRM approaches [ <i>linkages with</i> <i>activity 5b</i> ]	IISD/UNDRR	
	ii.Share summary of responses to the questionnaire on climate risk completed under the initial two-year workplan with the TEG-CRM	Secretariat	
	v.Share examples from ongoing or completed CRM approaches with the TEG-CRM	WFP/IFRC	

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
	A.2		
	Prepare and share the summary of the event referred to in activity A.1 above with the Excom for its consideration	Secretariat	By end 2020
	A.3		
	Organize an expert meeting on risk assessment and adaptation with a view to informing the IPCC assessment process <sup>a</sup>	IFRC/IIASA/CA/UNDRR	By end 2020
	A.4		
	Develop a NAP database, tagging CRM approaches and lessons learned in different countries	IISD	2020–2021
	A.5		
	Capture and share lessons learned from the NAP Global Network's regional peer learning summit for the Pacific on linking community assessment with the NAP process	IISD/CA	By end 2020
Revised compendium	B.1		
(Refer to activity 2b)	Revise and update the compendium on CRM on the basis of final inputs from the TEG-CRM	Secretariat	Completed
	B.2		
	Create and maintain a user-friendly version of the compendium, where necessary, update information on CRM approaches	Secretariat	Continuous

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
Paper with clear priority	C.1		
(Refer to activity 2c)	Prepare paper(s) on social protection and forecast-based approaches	IFRC, WFP, ActionAid, ODI and relevant organizations (e.g. DIE <sup>b</sup> )	In 2020
Improved and enhanced	D.1		
understanding of tools and instruments for addressing the limits of the current CRM approaches and actions to facilitate	Prepare technical paper(s) and undertake a book project on incremental and transformational approaches in collaboration with the TEG-CRM and relevant institutions	CA/IIASA/IFRC/UNU and relevant organizations	In 2020
transformational approaches	D.2		
(Refer to activity 2d)	Issue a call for submissions to support activity D.1 above	Secretariat	In 2020
	D.3		
	Conduct a desk review on the climate- conflict-food security nexus	WFP/Victor Cardenas/IFRC <sup>c</sup> , in collaboration with relevant knowledge partners	2019–2020
	D.4		
	Identify how artificial intelligence can help in further developing CRM approaches (including regulatory frameworks)	Linda Siegele/IIASA, in collaboration with relevant knowledge partners (e.g. DIE)	In 2020
Enhanced	E.1		
understanding of how the Fiji Clearing House for Risk Transfer supports the work of the Excom and the TEG-CRM (Refer to activity 2e)	Invite partners to share information on the usage of the Clearing House, topics and questions posed and relevant information, and submit that information to the Excom for consideration of how the Clearing House mechanisms can be enhanced to support the specific needs for disseminating the outputs of the TEG-CRM	Secretariat	In 2020

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
Identification of relevant regional and global research programmes and organizations that provide capacity- building for observation and risk assessment (Refer to activity 4a)	A.1 Compile and complete an initial list of relevant regional and global research programmes and organizations (including full list of acronyms), complemented by international businesses, that provide capacity-building for observation and risk assessment [ <i>linkages with activity 1a under</i> <i>strategic workstream</i> ( <i>a</i> )] A.2	WMO and UNDRR	Completed
	Organize a stakeholder engagement workshop to identify capacity gaps related to observation and risk assessment at the national, regional and global level and to learn from national examples with a view to enhancing national and regional capacity [ <i>linkages with activity 2d under strategic</i> <i>workstream</i> ( <i>e</i> )]	Secretariat in collaboration with WMO and UNDRR	October 2019
Enhanced understanding and awareness of the user interface platform and other tools available through WMO that support the design and implementation of CRM approaches among relevant users (Refer to activity 4b)	B.1 Make a presentation at the 9 <sup>th</sup> meeting of the Excom and collaborate in designing and conducting the stakeholder workshop referred to in activity A.2 above	WMO and UNDRR	Completed
	B.2 Continue to engage with the Excom on matters related to activity 4 under workstream (c) of its five-year rolling workplan and in implementing CRM approaches	WMO	In 2020

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
Capacity-building needs	C.1		
identified, as appropriate (Refer activity 4c)	Prepare a workshop report on how to address key capacity gaps related to observation and risk assessment on the basis of the outcomes of activity A.2 above [ <i>linkages with activity 2d under strategic</i> <i>workstream</i> ( <i>e</i> )]	Secretariat in collaboration with WMO and UNDRR	By end 2019
Facilitate the	A.1		
development and/or dissemination of guidance, as appropriate, for:	Hold a workshop (working title: "Unifying climate risk data at the country level") at SB 52 with a view to discussing the added value of creating risk profiles,	MCII/UNDRR/Victor Cardenas	In 2020
Comprehensive risk profiles and, where possible, develop comprehensive risk	technicalities/methodologies, standards and data sources for risk profiles, including the preparation of asset inventories		
profiles for designing and implementing	A.2		
country-driven risk/risk assessments at the national level, including	Develop a comprehensive risk profile, including a case study on climate risk and social protection in Indonesia and Japan	Mercy Corps, MCII, UNU and relevant organizations	By end 2020
for the preparation of asset inventories (Refer	A.3		
to activity 5a)	Invite relevant organizations, agencies and community-based institutions to share experience of and knowledge on risk assessment	ActionAid	In 2020
Risk management	B.1		
strategies and approaches/good contingency plans and planning	Facilitate the development and dissemination of subnational guidance on CRM (linked to activity 2a)	IFRC/IIASA/UNU and relevant organizations	2019–2020

(Refer to activity 5b)

Related activity/result under workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
	B.2 Organize a side event and deliver a presentation on CRM knowledge products (e.g. evidence on costs and benefits of different risk management approaches) at the at the Forecast-based Finance Dialogue- Platform	WFP and IFRC	By end 2019
	B.3 Organize regional expert workshops to identify regional stakeholders and needs related to climate risk management (building on activity A.2 above) and to support the development of national and subnational DRR plans, inclusive of ecosystem-based solutions, informed by climate risk	UNDRR and relevant organizations	2019–2020
	B.4 Prepare a paper or synthesis report on risk layering, inclusive of strategies and methodologies for assessing risk layering and risk governance [ <i>linkages with activity</i> <i>3b under strategic workstream</i> ( <i>e</i> )]	IIASA/IFRC/Victor Cardenas/Linda Siegele/WFP (contributor) and relevant organizations	In 2020
Climate risk solutions (Refer to activity 5c)	C.1 Develop a syllabus on governance principles (considering pro-poor principles) related to CRM including, Disaster Risk Financing and Insurance	MCII	By end 2020
	C.2 Organize a workshop on Disaster Risk Financing and Insurance to be held at COP 25 and/or other partnership forums on	START Network/Mercy Corps/ActionAid/WFP	2019–2020

workstream (c) of the Excom five-year rolling workplan	Actions/deliverables	Lead/co-leads	Indicative time frame for completion of action
	gender or DRFI in fragile contexts [ <i>linkages</i> with activity 3b under strategic workstream (e)]		
	C.3		
	Develop a taxonomy and/or topography of DRFI instruments and their applicability (including how to address adverse selection and uninsurable risks), illustrated by good practice examples [ <i>linkages with activity 3b</i> <i>under strategic workstream</i> ( <i>e</i> )]	MCII	By end 2020
Refer to activities 5a, b and c	D.1		
	Prepare a synthesis paper on insights from the TEG-CRM subgroup's activities in 2019 and 2020, including recommendations on knowledge gaps and, where relevant, research questions	UNU	By end 2020

<sup>&</sup>lt;sup>a</sup> Leads/co-leads are contributing to the IPCC Sixth Assessment Report as authors.

<sup>&</sup>lt;sup>b</sup> Pending nomination of DIE as an ad hoc member of the TEG-CRM and confirmation by the Excom. IFRC and WFP to lead on forecast-based approaches, while ActionAid and DIE will collaborate on social protection, feeding into each other's work.

<sup>&</sup>lt;sup>c</sup> ICRC, IFRC/Climate Centre and ODI are completing a series of round tables on climate and conflict, with a final analysis likely to be completed by early 2020.