

Implementation monitor of the second plan of action of the Technical expert group on comprehensive risk management

<i>Theme</i>	<i>Subtheme(s)</i>	<i>Output(s), consecutive numbering and description</i>	<i>Target audience</i>	<i>Time frame</i>	<i>Lead(s)/co-lead(s)</i>	<i>Status as at 2 April 2025</i>
Frontiers and emerging issues	Impacts and risks of, and exposure and vulnerability related to, loss and damage	1. Primer Summary of key findings from the contribution of Working Group II to the Sixth IPCC Assessment Report related to impacts, risks, exposure, vulnerability, adaptation limits, measures and enabling conditions relevant to loss and damage and comprehensive risk management	UNFCCC negotiators and communities of practice	Completed	IIASA, Climate Analytics and IFRC	Developed by IFRC with inputs and expert review provided by IIASA and Climate Analytics, and endorsed by ExCom as a Type B product in October 2023. The document is available on the CRM webpage . The direct link to the report >>>
Development and application of comprehensive risk management approaches to risk-informed planning and implementation	Application of and training in comprehensive risk management approaches	2. Technical guidelines Supplementary guidance on comprehensive risk management, focusing on the consideration of climate information in disaster risk reduction planning	UNFCCC negotiators and communities of practice	Completed	UNDRR and WMO	The technical guidance titled <i>Technical guidance on the application of climate information for comprehensive risk management</i> was launched at COP 28. The document is available on the CRM webpage . The direct link to the report >>>
		3. Leadership training module on comprehensive disaster and climate risk management Module highlighting the importance of comprehensive disaster and climate risk management in user-friendly terms	Senior national policymakers, UNFCCC negotiators and communities of practice	Completed	IFRC and UNDRR	Developed by UNDRR as an online course as a Type C product. The link to the course is accessible from the CRM webpage and the United Nations System Staff College website >>>
Options and solutions for comprehensive risk management	Risk layering and the interaction between risk assessment, risk reduction and risk finance	4. Policy brief and technical guidelines The policy brief and technical guidelines will contain case study evidence, promoting conceptual and evidence-based insights into risk layering	UNFCCC negotiators and communities of practice	To be determined	IIASA, MCII, and Victor Cardenas	A draft outline is being developed for endorsement by the ExCom as Type B product

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	Instruments and strategies	5. Updated version of the WIM compendium on comprehensive risk management approaches	UNFCCC negotiators and communities of practice	Completed	MCII	Doubles as activity of ExCom's 5-year rolling workplan (Activity 29). ExCom 19 agreed on the concept note for the development of the Compendium vol.2. Teaser published for COP 28. Submitted case studies are available on the TEG-CRM webpage . The outline endorsed in Sep 2024, the output endorsed in Dec 2024, and a user-friendly version published in Feb 2025.
	Loss and damage in national adaptation plans and disaster risk reduction strategies, nationally determined contributions and national communications	6. Briefing notes and policy paper They will analyse developing countries' NAPs (and possibly adaptation communications) in terms of consideration of issues related to loss and damage, the implications of this consideration for adaptation measures and opportunities for further consideration of ways to avert, minimize and address loss and damage	UNFCCC negotiators and practitioners	Completed	IISD and Linda Ann Siegele	Developed by IISD, endorsed by ExCom as a Type B product. The document is available on the CRM webpage . The link to the document >>>
Climate risk assessment and climate services		7. Policy brief The policy brief will demonstrate the importance of using the best available scientific knowledge for an effective response to the urgent threat of climate change, detailing available tools and resources for managing the risk and supporting evidence-based climate action	UNFCCC negotiators and communities of practice	Completed	Fatima Driouech and WMO	A policy brief, developed by WMO as a Type C product. The link to the document is accessible from the CRM webpage .

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Humanitarian perspective on climate risk		8. Policy brief The policy brief will provide a humanitarian perspective on climate risk, combining evidence of current and future climate change impacts and a description of available support mechanisms and their limitations, and underlining the importance of and the need for nexus approaches to successful and comprehensive climate risk management and reduction	UNFCCC negotiators and communities of practice	Completed	David Stevens, Fatima Driouech, IFRC and World Food Programme	Developed by IFRC, endorsed by ExCom as a Type B product. The document is available on the CRM webpage . The link to the document >>>
Social protection	Social protection for sudden and slow onset events	9. Workshop and policy brief The workshop and the policy brief will promote the effectiveness of risk management and social protection tools, including recommendations for designing such tools	UNFCCC negotiators and communities of practice	2022–2023	Action Aid	<i>To be updated</i>
Climate and disaster impact monitoring	Disaster, climate and hazardous event monitoring	10. Disaster, loss and hazardous event monitoring system Disaster, loss and hazardous event monitoring system will enhance understanding of the cascading impacts of weather and climate-related events	Governments and relevant stakeholders	Completed	UNDRR, and WMO	Co-leads advanced the work collaboratively with ODI, UNDP and UNU-EHS. Results include: <ul style="list-style-type: none"> • Technical expert forum on tracking of hazardous events and disaster losses and damages, held in Nov 2022. See the summary >>> • Technical workshop on validation of the prototype for the new losses and damages tracking system, held in May 2023. • Workshop on assessing the impact of slow-onset events, held in Nov 2023. See the summary >>>. See a short clip here >>>

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						<ul style="list-style-type: none">• Technical forum focusing on data and methods on assessing non-economic losses as a key component of the disaster (losses and damages) tracking system, held in Bonn from 22-23 October 2024.