

## TEG-CRM Draft PoA 2 (implementation phase October 2022-October 2024) version 23 September 2022

Unedited

The outputs listed in the table below will be delivered collaboratively by the members of the TEG-CRM. The final outputs will be endorsed by the group for forwarding to the ExCom for its endorsement to disseminate publicly under the WIM/ExCom branding, as appropriate. The timeframe may be updated after the endorsement of the PoA and adjusted during the implementation phase of this Plan of Action in response to emerging needs and in line with guidance by the ExCom. Lead/Co-lead expert members will coordinate the delivery of the planned outputs with the support of the group and secretariat, as appropriate.

| # | Focus/theme                                                                                                     | Subthemes                                                                                                | Description                                                                                                                                                                                                                                                                                                       | Outputs                                                                           | Target audience                                                              | Timeframe   | Lead and co-lead          | Notes                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
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| 1 | <b>Theme 1.</b><br>Frontiers and emerging issues                                                                | IPCC findings on issues relating to loss and damage, such as impacts, risks, exposure, and vulnerability | The primer will summarize key IPCC WG II findings on climate impacts, risks, exposure, vulnerability, adaptation limits as well as measures and enabling conditions relevant for loss and damage (and the TEG-CRM).                                                                                               | Primer on key findings of the IPCC on loss and damage and their relevance to CRM. | UNFCCC negotiators and practice community                                    | End of 2022 | Reinhard, Adelle, Maarten | Primer would integrate material produced by authors after the publication of IPCC WG II.                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 3 | <b>Theme 2.</b><br>Development and application of CRM approaches to inform and implement risk-informed planning | CRM applications                                                                                         | Supplementary guidance on CRM focusing on the application of climate information for disaster risk reduction planning will be developed with feedback from the TEG-CRM members.                                                                                                                                   | Technical guideline                                                               | UNFCCC negotiators and practice community                                    | TBD         | Animesh, Amir             | The output will build on the Comprehensive Risk Assessment guidance ( <a href="https://www.undrr.org/publication/technical-guidance-comprehensive-risk-assessment-and-planning-context-climate-change">https://www.undrr.org/publication/technical-guidance-comprehensive-risk-assessment-and-planning-context-climate-change</a> ) that was developed by UNDRR in consultation with the TEG-CRM members, and aligned with the WMO-WCRP-GCF initiative on applying climate science for adaptation planning. |
| 4 |                                                                                                                 | CRM training                                                                                             | Using training and orientation packages on available CRM-related guidance, which UNDRR has created. A leadership module will be developed that will highlight the importance of comprehensive disaster and climate risk management in simple but practical terms, targeted at ministers and high-level officials. | Orientation, Leadership module on CRM                                             | Senior national policy makers and UNFCCC negotiators, and practice community | TBD         | Animesh, Maarten          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 5 | <b>Theme 3.</b> CRM options and solutions                                                                       | Risk layering: Interaction between risk assessment, reduction, and risk finance                          | The planned outputs will promote conceptual and evidence-based insight into risk layer interactions with case study evidence.                                                                                                                                                                                     | Policy brief/technical guides                                                     | UNFCCC negotiators and practice community                                    | TBD         | Soenke, Reinhard, Victor. |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 6 |                                                                                                                 | CRM instruments and strategies                                                                           | This activity will update the Compendium on Comprehensive Risk Management Approaches.                                                                                                                                                                                                                             | Compendium                                                                        | UNFCCC negotiators and practice community                                    | TBD         | Soenke                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 7 |                                                                                                                 | Loss and damage in NAPs,                                                                                 | Analysis of submitted NAPs (and possibly Adaptation Communications) from developing countries to identify if and how loss and damage issues are reflected and the                                                                                                                                                 | Briefing note/ policy paper                                                       | UNFCCC negotiators, and                                                      | TBD         | Anne, Linda               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

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|                                                                |                                                                 | national DRR strategies, NDCs, NatComs                           | implications for how to manage the interface of adaptation and loss and damage in countries. The TEG-CRM will consider how loss and damage are included in existing national reports and instruments, as well as identify opportunities to further integrate considerations of averting, minimizing, and addressing loss and damage.                                                                                                                                                             |                                                | other practitioners                       |           |                                |                                                                                           |
| 8                                                              | <b>Theme 4.</b><br>Climate risk assessment and climate services |                                                                  | The policy brief will show how taking an effective response to the urgent threat of climate change should be based on the best available scientific knowledge. Tools and resources are available to manage the risk and support evidence-based climate action.                                                                                                                                                                                                                                   | Policy brief                                   | UNFCCC negotiators and practice community | TBD       | Amir, Fatima                   |                                                                                           |
| 9                                                              | <b>Theme 5.</b><br>Humanitarian perspectives on climate risk    |                                                                  | The policy brief will provide a humanitarian perspective on climate risk, combining evidence on current and future impacts observed by humanitarian actors with a description of the existing mechanisms to support people affected and their limitations. It will focus on the importance and the need for nexus approaches for successful and comprehensive climate risk management and reduction. This would minimize risk transfer from one sector to another as well as negative feedbacks. | Policy brief                                   | UNFCCC negotiators, other practitioners   | TBD       | Maarten, David, Fatima, Gernot |                                                                                           |
| 10                                                             | <b>Theme 6.</b> Social protection                               | Social protection for sudden and slow onset events and processes | The workshop and policy brief will focus on promoting the effectiveness of risk management and social protection tools - building on an assessment of existing tools and their effectiveness to collate lessons learnt and good practice, with the aim of enhancing understanding of and offering recommendations on the design of social protection for sudden and slow onset events and processes                                                                                              | Workshop and a policy brief                    | UNFCCC negotiators and practice community | 2022-2023 | Harjeet                        |                                                                                           |
| 11                                                             | <b>Theme 7.</b><br>Climate and disaster impact monitoring       | Disaster, climate, and hazardous event monitoring system         | The end-product, a new generation disaster loss and hazardous event monitoring system, will help better understand the cascading impact of weather and climate-related events. This will build on UNDRR's DesInventar.net portal (in existence since 1994), and WMO's Cataloging of Hazardous events (CHE) model.                                                                                                                                                                                | Monitoring system for loss and hazardous event | Governments and stakeholders              | 2022-2023 | Animesh, Amir                  | UNDRR and WMO will also collaborate with external partners in undertaking the activities. |
| Placeholder for emerging subthemes and outputs for Themes 1–7. |                                                                 |                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                |                                           |           |                                |                                                                                           |