


# Nutshell Presentation C – Risk- Informing the Cooperation Framework Theory of Change

## FACILITATOR'S NOTES

*This module is part of the learning package on the **Guidance Note on Integrating Disaster Risk Reduction and Climate Change Adaptation in the UN Sustainable Development Cooperation Framework**, the whole of which can be accessed here:*  
<https://www.undrr.org/publication/integrating-disaster-risk-reduction-and-climate-change-adaptation-un-sustainable>


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Learning Module: Nutshell Presentation C – Integrating DRR and Climate Change Adaptation in the Theories of Change for the UN Sustainable Development Cooperation Framework	
Time and Method	Content
<p>Monologue</p> <p>1 minute</p> <p>Slide 1</p> 	<p><b>Open</b> by thanking the organizers for the opportunity to speak.</p> <p><u>Note to the facilitator:</u> The objective of the presentation is to ensure that <b>UNCTs are aware that disaster and climate risks can be generated, affect, or managed in all sectors, and that <i>Guidance Note on Integrating DRR and Climate Change Adaptation...</i> can be used to identify what actions to take to make sustainable development pathways more resilient.</b></p> <p>It takes approximately 15 minutes to give this presentation using 6 PowerPoint slides. If you have a little more time available, check the "<i>Nutshell presentation A – Integrating DRR and Climate Change Adaptation in the UN Sustainable Development Cooperation Framework process</i>" and "<i>Nutshell presentation B – Climate and disaster risk in the Multi-Dimensional Risk Analysis for UN Sustainable Development Cooperation Frameworks</i> " for additional content.</p> <p>This presentation is introductory and meant to be given in the context of a broader meeting/workshop. It does not result in an output. If you have 60 minutes or more available, consider using any of the full learning modules instead:</p> <ol style="list-style-type: none"> <li>1. Training Module - Integrating DRR and Climate Change Adaptation in the UN Sustainable Development Cooperation Framework</li> <li>2. Training Module - Climate and disaster risk-informing the Common Country Analysis (CCA)</li> <li>3. Training Module - Designing a climate and disaster risk-responsive UN Sustainable Development Framework</li> </ol>


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	<ol style="list-style-type: none"> <li>4. Training Module - Risk-informing the UN Sustainable Development Framework to ensure no one is left behind (LNOB)</li> <li>5. Workshop Module - Multi-Dimensional Risk Analysis (MDRA) – climate and disaster risks to achieving the Sustainable Development Goals</li> <li>6. Workshop Module - Integrating DRR and Climate Change Adaptation in the Theories of Change (TOC) for the UN Sustainable Development Cooperation Framework</li> <li>7. Training Module for regional Peer Support Groups</li> </ol> <p>All the learning materials are available at <a href="https://www.undrr.org/publication/integrating-disaster-risk-reduction-and-climate-change-adaptation-un-sustainable">https://www.undrr.org/publication/integrating-disaster-risk-reduction-and-climate-change-adaptation-un-sustainable</a> (PDF) and via SharePoint to trained trainers (PPT and PDF). Contact your UNDRR Regional Office or UNDRR Global Education and Training Institute for access.</p>												
<p>Monologue</p> <p>3 minutes</p> <p>Slide 2</p>  <table border="1"> <caption>Climate changes and disasters disrupting development</caption> <thead> <tr> <th>Period</th> <th>Recorded Disaster Events</th> <th>Affected People (Millions)</th> <th>Economic Losses (Billion USD)</th> </tr> </thead> <tbody> <tr> <td>1980-1990</td> <td>4,312</td> <td>1.59</td> <td>3.25</td> </tr> <tr> <td>1990-2019</td> <td>7,348</td> <td>1.23</td> <td>4.03</td> </tr> </tbody> </table>	Period	Recorded Disaster Events	Affected People (Millions)	Economic Losses (Billion USD)	1980-1990	4,312	1.59	3.25	1990-2019	7,348	1.23	4.03	<p><b>Show</b> the participants the graphic of disaster impacts (from The Human Cost of Disasters: An Overview of the Last 20 years, 2020).</p> <p><b>Explain</b> that data from the last 20 years show a sharp increase in the number of recorded disaster events, the number of affected people, and economic losses from disasters, compared to the previous 20 year period.</p> <p><b>State</b> that much of the difference between 1980-1990 is explained by a rise in climate-related disasters. Mention that 2019 was the second warmest year on record. Explain that within 1.5°C and 2°C warming, increasing temperatures will cause significant health, ecosystem and socioeconomic effects. Based on current NDCs, the climate system is heading towards 2.9°C to 3.4°C warming.</p> <p><b>Emphasise</b> that while disaster management agencies have succeeded in saving many lives from disasters, a global temperature increase of 3 degrees Celsius would cause dramatic further changes that can render many national and local strategies for disaster risk reduction and climate change adaptation entirely obsolete.</p> <p><b>Point</b> out that the figures on the slide are high, but do not even include the human cost of disasters triggered by biological hazards like locusts or epidemics, or technological disasters - only natural hazards. Ask the</p>
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	<p>participants to imagine what a comprehensive figure for 2020 alone would be, considering the highly active hurricane/cyclone seasons, COVID-19, intercontinental desert locust swarming, and technological disasters such as the Beirut explosion.</p> <p><b>Emphasise</b> that the impacts of disasters and climate change erode the sustainability of development achievements. Continue by saying that risk-blind economic activity drives build-up of systemic risks across sectors - and that when these systemic risks are realized, impacts slow or even reverse progress towards the Sustainable Development Goals (SDGs).</p> <p><u>Note to the facilitator:</u></p> <p>If you would like to show how climate and disaster impacts affect the different dimensions of development, you can find additional infographic slides on how the impacts of natural, biological, technological and slow-onset climate change-related hazards affect SDG progress in the "Toolbox - Illustrations and handouts to help climate- and risk-inform Cooperation Framework discussions" module.</p>
<p>Monologue</p> <p>6 minutes</p> <p>Slides 3 and 4</p> 	<p><b>Ask</b> the participants to recall that after the Common Country Analysis has been completed, UNCTs are encouraged by the Cooperation Framework Companion Package to formulate a Cooperation Framework. They are also encouraged to use a Theory of Change Approach and reflect the value proposition of the UN development system.</p> <p><b>Remind</b> the participants that this process includes the following steps:</p> <ul style="list-style-type: none"> <li>▪ <i>Mapping change pathways</i></li> <li>▪ <i>Identifying actors who influence or are influenced by the change</i></li> <li>▪ <i>Identify required conditions</i></li> <li>▪ <i>Identify risks and factors that change the change pathways</i></li> <li>▪ <i>Identify UN value addition</i></li> <li>▪ <i>Review lessons from the past</i></li> </ul>

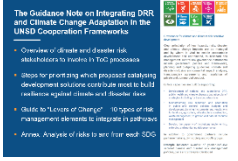
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	<p><b>Explain</b> to the participants that in this phase of the Cooperation Framework design, it is important to utilize the climate and disaster risk and resilience information that has been documented in the Common Country Analysis. Explain that while each of these steps can be risk-informed, there are a couple of entry points that are particularly important.</p> <p><b>Say</b> that these entry points include:</p> <p><b>(Click through to next slide.)</b></p> <ul style="list-style-type: none"> <li>▪ When mapping actors who can influence change and involving them in the design process, remember:             <ul style="list-style-type: none"> <li>– Risk management actors from different disciplines: climate, environment, health, technological and human rights disciplines</li> <li>– Climate change- and disaster- vulnerable men, women, boys and girls</li> </ul> </li> <li>▪ When identifying the conditions required for change             <ul style="list-style-type: none"> <li>– Revisit high-impact climate and disaster risks</li> <li>– Identify the impacts of accelerating climate emergency on global and national conditions</li> </ul> </li> <li>▪ When identifying UN value addition, consider how climate and disaster risk management figures in UN priorities including :             <ul style="list-style-type: none"> <li>– Leaving no one behind, preventing crises and strengthening all type of early warning</li> <li>– UN System Strategic Approach on Climate Change Action</li> <li>– UN Plan of Action on DRR for Resilience</li> </ul> </li> </ul>
<p>Monologue</p> <p>3 minutes</p> <p>Slide 5</p>	<p><b>Explain</b> that in light of the significant impact of climate change and disasters on people, planet, prosperity and peace, the UN system has decided to prioritize the design of risk-informed Sustainable Development Cooperation Frameworks. The number of risk-informed Cooperation Frameworks are tracked through monitoring and reporting on the UN Plan of Action on DRR for Resilience.</p> <p><b>Inform</b> the participants that a <i>Guidance Note on Integrating Disaster Risk Reduction and Climate Change Adaptation in the UN Sustainable Development Cooperation Framework</i> was therefore developed by the global UN Disaster Risk Reduction Focal Point Group in 2020, with input from UNCTs from all regions.</p>

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	<p><b>Explain</b> that the <i>Guidance Note</i> suggests actions to take at each stage of the Cooperation Framework cycle to ensure a climate and disaster risk-informed approach – presented both as a simple, printable checklist and longer, in-depth guidance for each action.</p> <p><b>Inform</b> the participants that this guidance includes:</p> <ul style="list-style-type: none"> <li>• An overview of climate and disaster risk stakeholders to involve in ToC processes;</li> <li>• Steps for prioritizing which proposed catalysing development solutions contribute most to build resilience against climate and disaster risks;</li> <li>• Guide to “Levers of Change” – 10 types of risk management elements that can be integrated in the change pathways of different development solutions, regardless of sector – one example can be seen on the right-hand side of this slide;</li> <li>• Annex 1: Guidance on how to integrate disease outbreak, epidemic and pandemic risk management in the UN Sustainable Development Cooperation Frameworks;</li> <li>• Annex 2: Analysis of climate and disaster risks to and from each SDG, as well as overview of appropriate disaster risk reduction and climate change adaptation actions to take.</li> </ul> <p><b>Note</b> that the steps described in <i>Guidance Note</i> mirror the steps in the <i>UN DCO Companion Package</i> for the UN Sustainable Development Cooperation Frameworks, and supplements the <i>UN Common Guidance on Helping Build Resilient Societies</i>.</p>
<p>Monologue</p> <p>2 minutes</p> <p>Slide 6</p>	<p><b>Thank</b> the participants for their time.</p> <p><b>Inform</b> the participants that if the UNCT is interested, there are additional in-depth training and workshop modules on climate and disaster risk-informing the Common Country Analysis, the Cooperation Framework theories of change, results framework, and LNOB analysis. The range includes modules appropriate for groups</p>

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as well recorded modules that can be taken at individual pace. If the UNCT is interested, they should contact the regional UNDCO.

**Inform** the participants that they can download the *Guidance Note* in English from the link, as well Spanish and French on the website.

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**For orientations and training queries on the Guidance Note, contact your UNDRR Regional Office:**

UNDRR Regional Office for Africa: [UNDRR-Africa@un.org](mailto:UNDRR-Africa@un.org)

UNDRR Regional Office for Asia & the Pacific: [UNDRR-AP@un.org](mailto:UNDRR-AP@un.org)

UNDRR Regional Office for the Americas & the Caribbean: [UNDRR-ROAMC@un.org](mailto:UNDRR-ROAMC@un.org)

UNDRR Regional Office for Arab States: [UNDRR-ArabStates@un.org](mailto:UNDRR-ArabStates@un.org)

UNDRR Regional Office for Europe & Central Asia: [UNDRR-Europe@un.org](mailto:UNDRR-Europe@un.org)

Or the UNDRR Global Education and Training Institute [UNDRR-Incheon@un.org](mailto:UNDRR-Incheon@un.org)