



National Workshop on Climate Change and Disaster-related Statistics

31 October – 2 November 2023

From 8:30 to 16:30

Place: Avani Lesotho Hotel

Agenda

Tuesday, 31 October 2023		
Session 1: Opening and Introduction		Moderator: Director BOS
08:00 – 08:30	Registration	ALL
08:30 – 09:00	Welcome Remarks	Director of the Bureau of Statistics; Director the Disaster Management Authority; Director of the Lesotho Meteorological Services; Principal Secretary of the Ministry of Finance and Development Planning
09:00 – 09:20	Objectives and organization of the workshop <ul style="list-style-type: none"> • Introduction of participants (10 mins) • Presentation of agenda (5 mins) Q&A (5 mins)	Session moderator
Session 2: International requirements and national experience in environment and disaster-related statistics and policy		Moderator: Mamosebetsi Hlongoane (BOS)
09:20 – 10:40	Introduction <ul style="list-style-type: none"> • Environment-related SDGs and Multilateral 	Ekaterina Poleshchuk

	<p>Environmental Agreements (10 mins)</p> <ul style="list-style-type: none"> UNFCCC and Paris Agreement (10 mins) Sendai Framework for Disaster Risk Reduction (10 mins) Presentation from UN World Food Programme Lesotho (10 mins) <p>Q&A (30 mins)</p>	<p>(UNEP) Emil Ivanov (UNSD) Roberto Schiano Lomoriello (UNDRR)</p> <p>UN WFP Lesotho</p>
10:40 – 11:00	<i>Coffee break</i>	
11:00 – 12:50	<p>Continuation of Session 2: Experience of Lesotho</p> <ul style="list-style-type: none"> Disaster-related legislation and data requirement at the national level (15 mins) State of Environment and Disaster-related statistics (15 mins) <p>Panel discussion with the national focal points on UNFCCC, UNDRR and SDGs (60 mins)</p> <ul style="list-style-type: none"> Three questions <p>Q&A (20 mins)</p>	<p>Ms. Tsepang Maama (DMA) Ms. Mantoa Mabele (BOS)</p> <p>Moderate by Ekaterina Poleshchuk (UNEP), National focal points: UNFCCC - France Mokoena, UNDRR - Retselisitsoe Molefe, SDGs - Nyefolo Seboka</p>
12:50 – 13:50	<i>Lunch</i>	
Session 3: Data collection, compilation of indicators and quality control		Moderator: Mamosebetsi Hlongoane (BOS)
13:50 – 14:50	<p>Introduction</p> <ul style="list-style-type: none"> Framework for Development of Environment Statistics (FDES) (45 mins): <ul style="list-style-type: none"> Data collection methods Compilation of statistics Quality control and validation <p>Q&A (15 mins)</p>	Emil Ivanov (UNSD)
14:50 – 15:10	<i>Coffee Break</i>	
15:10 – 16:30	<p>Continuation of Session 3:</p> <ul style="list-style-type: none"> Implementation tools (20 mins) <p>Open discussion, country feedback (15 mins)</p> <ul style="list-style-type: none"> GIS and Earth observation (15 mins) System of Environmental Economic Accounting (15 mins) <p>Q&A (15 mins)</p>	<p>Ekaterina Poleshchuk (UNEP) ALL</p> <p>Emil Ivanov (UNSD) Ekaterina Poleshchuk (UNEP)</p>
Wednesday, 1 November 2023		

Session 4: Climate Change Statistics: Overview of international statistical frameworks and guidelines		Moderator: Mamosebetsi Hlongoane (BOS)
08:30 – 10:50	<p>Introduction</p> <ul style="list-style-type: none"> Global Set on Climate Change Statistics and Indicators (15 mins) Linkages of the Global Set on Climate Change Statistics and Indicators with the other global initiatives and frameworks (10 mins) Implementation Guidelines for the Global Set (10 mins) <p>Q&A (10 mins)</p> <ul style="list-style-type: none"> Introduction of the Climate Change Statistics and Indicators Self-Assessment Tool (CISAT) (15 mins) Live Demo of assessing indicators (15 mins) <p>Panel discussion on Lesotho's readiness to provide Climate Change Statistics and Indicators based on the available tools (45 mins)</p> <ul style="list-style-type: none"> Three questions, 3 mins per answer <p>Q&A (10 mins)</p> <p>Preparation for an exercise to fill in the CISAT with national information by splitting into two groups (10 mins)</p>	<p>Emil Ivanov (UNSD)</p> <p>Ekaterina Poleshchuk (UNEP)</p> <p>Emil Ivanov (UNSD)</p> <p>ALL Emil Ivanov (UNSD)</p> <p>Emil Ivanov (UNSD) Moderate by Ekaterina Poleshchuk (UNEP)</p> <p>Machitja Raphoto (BOS), tbc. (LMS), tbc. (Ministry of Agriculture) ALL</p>
10:50 – 11:10	<i>Coffee Break</i>	
11:10 – 12:45	<p>Continuation of Session 4:</p> <ul style="list-style-type: none"> Group work (60 mins) Presenting and discussion of the results (25 mins) <p>Q&A (10 mins)</p>	ALL (5 groups)
12:45 – 13:45	<i>Lunch</i>	
Session 5: Disaster-related Statistics: Overview of international statistical frameworks and guidelines		Moderator: Mojabeng Mohloki (DMA)
13:45 – 15:10	<p>Introduction</p> <ul style="list-style-type: none"> International experience in the field of Disaster-related Statistics (5 mins) Disaster-related Statistics Framework (15 mins) <p>Q&A (10 mins)</p> <ul style="list-style-type: none"> The Sendai Framework for Disaster Risk Reduction 2015-2030 (20 mins): <ul style="list-style-type: none"> Sendai Framework targets and indicators and their links to the SDGs Sendai Framework monitoring: milestones, 	<p>Ekaterina Poleshchuk (UNEP)</p> <p>Aneeshaa Choudhury (UNDRR)</p> <p>Roberto Schiano Lomoriello (UNDRR)</p>

	<ul style="list-style-type: none"> roles and responsibilities, baseline data <ul style="list-style-type: none"> ○ SFM getting familiar with the platform <p>Q&A (15 mins)</p> <ul style="list-style-type: none"> • Eswatini experience on Disaster Risk Reduction (10 mins) <p>Q&A (10 mins)</p>	Bonkhe Mchobokazi (DMA Eswatini)
15:10 – 15:30	<i>Coffee Break</i>	
15:30 – 16:30	<p>Continuation of Session 5:</p> <p>Open discussion on Plans for use the National Platforms for Sendai Framework monitoring and reporting (30 mins)</p> <p>Group activity: Identify actors and institutions for data collection and sharing (30 mins)</p>	Moderator: Roberto Schiano Lomoriello (UNDRR) ALL
Thursday, 2 November 2023		
Session 5: Disaster-related Statistics: Overview of international statistical frameworks and guidelines (continuation)		Moderator:
08:30 – 10:20	<p>Continuation of Session 5:</p> <ul style="list-style-type: none"> • Presentation of targets A & B indicators and data: Data on mortality and affected people (relevant to Targets A & B of the Sendai Framework) (55 mins) • Presentation Targets C&D indicators and data: Data on economic losses and disruptions of services and infrastructure (55 mins) 	Roberto Schiano Lomoriello (UNDRR) Roberto Schiano Lomoriello (UNDRR)
10:20 – 10:40	<i>Coffee Break</i>	
10:40 – 12:30	<p>Continuation of session 5:</p> <p>Q&A (20 mins)</p> <p>Group activity on data collection and disaggregation (90 mins)</p>	Moderator: Roberto Schiano Lomoriello (UNDRR)
12:30 – 13:30	<i>Lunch</i>	
Session 6: Data governance and available sources of scientific information to support Climate Change and Disaster-related statistics		Moderator:
13:30 – 15:00	<p>Introduction</p> <ul style="list-style-type: none"> • Data ecosystem (infrastructures, governance, use) (15 mins) <p>Q&A (10 mins)</p> <ul style="list-style-type: none"> • Legal agreement to ensure the sharing of data (10 mins) <p>Open discussion on data sharing mechanisms used in Lesotho (55 mins)</p>	Ekaterina Poleshchuk (UNEP) Ekaterina Poleshchuk (UNEP) ALL
15:00 – 15:20	<i>Coffee Break</i>	
Session 7: Conclusions and Recommendations		Moderator: Ekaterina Poleshchuk (UNEP)
15:20 – 16:30	<ul style="list-style-type: none"> • Discussing recommendations and next steps to advance climate change and disaster-related 	Ekaterina Poleshchuk (UNEP), Emil Ivanov

	<p>statistics in Lesotho</p> <ul style="list-style-type: none">• Support materials and key documents for climate change and disaster-related statistics• Feedback on the workshop <p>Closing remarks</p>	<p>(UNSD), Roberto Schiano Lomoriello (UNDRR) ALL</p>
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