



National Workshop on Climate Change and Disaster-related Statistics

3 - 5 December 2024

From 8:30 to 16:30

Place: Hilton Amman Hotel

Agenda

Day 1: Tuesday 03 December 2024	
Session 1: Opening and Introduction Moderator: Kawthar Al-Abadi (DOS)	
08:00 – 09:30	Registration Hanan Awad and Walaa (DOS)
09:30 – 10:00	Welcome Remarks - Director of the Department of Statistics in the Hashemite Kingdom of Jordan - UN Resident Coordinator Office in Jordan
10:00 – 10:20	Objectives and organization of the workshop , Moderator - Introduction of participants (10 mins) - Presentation of agenda (5 mins) Q&A (5 mins)
10:20 – 10:40	Coffee Break
Session 2: International requirements and national experience in climate change and disaster-related statistics and policy Moderator: Tamer Al Rosan (DOS)	
10:40 – 11:25	Introduction: Moderator - Environment-related SDGs and Multilateral Environmental Agreements, Dany Ghafari, UNEP (10 mins) - UNFCCC and Paris Agreement, Marcus Newbury, UNSD (10 mins) - Sendai framework for DRR, Saira Ahmed, UNDRR (10 mins) Q&A (15 mins)
11:25 – 13:45	Continuation of Session 2: Experience of Jordan The role of civil defense in dealing with disasters and crises, Director of Disaster department, Lt. Colonel Engineer, Shadi Al Helou (15 mins)

	- Climate Change and Disaster, <i>Hussein Abbas Al-Hasanat, Petra Region Authority (15 mins)</i> - State of Environment and Disaster-related statistics, <i>Sudki Hamdan, DOS (15 mins)</i> Q&A (10 mins)
13:45 – 14:45	<i>Lunch</i>
Session 3: Complementary data for official statistics Moderator: Tamer Al Rosan (DOS)	
14:45 – 15:30	Introduction - Moderator - Earth observation and GIS, <i>Marcus Newbury, UNSD (20 mins)</i> - Non-traditional data sources for SDGs, <i>Dany Ghafari, UNEP (15 mins)</i> Q&A (10 mins)
15:30 – 15:50	<i>Coffee Break</i>
15:50 – 16:15	Continuation of Session 3: Artificial Intelligence for Climate Change and Disaster-related Statistics, <i>Dany Ghafari, UNEP (15 mins)</i> Q&A (10 mins)
Day 2: Wednesday, 4 December 2024	
Session 4: Climate Change Statistics: Overview of international statistical frameworks and guidelines Moderator: Tamer Al Rosan (DOS)	
08:30 – 10:40	Introduction – Moderator - Environment and climate related legislation and data requirements at the national level, <i>Bilal Al-Shaqrin, Ministry of Environment (15 mins)</i> - Ministry of Local Administration, overview (10 mins) - Global Set on Climate Change Statistics and Indicators, <i>Marcus Newbury, UNSD (15 mins)</i> - Linkages of the Global Set on Climate Change Statistics and Indicators with the other global initiatives and frameworks, <i>Dany Ghafari, UNEP (10 mins)</i> - Implementation Guidelines for the Global Set, <i>Marcus Newbury, UNSD (15 mins)</i> - Climate Action Plan for Amman and related work on biodiversity conservation, and disasters management, <i>Yazen AL- Haddad, UNDP (15 mins)</i> - Comparing NSO dataset for climate change and data gap analysis with FDES, <i>Sudki Hamdan, DOS (10 mins)</i> Q&A (10 mins) Open discussion on Jordan's readiness to provide Climate Change Statistics and Indicators based on the available tools, Marcus Newbury (10 mins) - National Determined Contribution (NDC) - Biennial Transparency Report - National Adaptation Plan (NAP)

	Q&A (5 mins)
10:40 – 11:00	<i>Coffee Break</i>
11:00 – 15:00	Continuation of Session 4: • Introduction of the Climate Change Statistics and Indicators Self-Assessment Tool (CISAT), <i>Marcus Newbury, UNSD (15 mins)</i> • Live Demo of assessing indicators, <i>Marcus Newbury, UNSD (15 mins)</i> Q&A (10 mins) Preparation for an exercise to fill in the CISAT with national information by splitting into six groups, <i>Marcus Newbury, UNSD (10 mins)</i> • Group work (60 mins) • Group Presentations (25 mins) Updates and Experience Sharing from NCSCM • Experience in setting up institutional arrangements for collection and sharing of data and its uses, (NCSCM role in coordination and support during crisis management 40 mins) By Mr. Raidan Alsaqqaf – UNDRR BONN (15 mins) • Outcomes on the 4th Expert forum on Disaster Related Statistics • Sendai framework Monitor By Saira Ahmed – UNDRR ROAS (15 mins) • Disaster Tracking system • Early Warning for All Mr. Xuan Che – UNDRR BONN (15 mins) • Early warning 4All Monitoring & Dashboard Q&A (15 mins)
15:00 – 16:00	<i>Lunch</i>
Day 3: Thursday, 5 December 2024	
Session 5: Disaster-related Statistics: Overview of international statistical frameworks and guidelines (continuation) Moderator: TBC (Jordanian Civil Defense, Ministry of Interior)	

08:30 – 10:00	Continuation of Session 5: Mr. Xuan Che – UNDRR BONN (15 mins) • Early warning 4All Monitoring & Dashboard Group activity: <i>Climate Risk Management (CRM)</i> Identify actors and institutions for data collection and sharing – Facilitated by: Raidan Alsaqqaf Group Exercise: Disaster Loss Accounting System- Challenges and opportunities for Jordan by Saira Ahmed & Xuan Che – UNDRR ROAS
10:00 – 10:20	<i>Coffee Break</i>
10:20 – 10:50	Sendai Framework Monitor (SFM) Data Self-Assessment Tool, <i>Dany Ghafari, UNEP (30 mins)</i>
Session 6: Data sharing and dissemination Moderator: Sudki Hamdan (<i>DOS</i>)	
10:50 – 12:30	Introduction - moderator • <i>Geospatial tools for Climate Risks in Jordan: Progress and Actions Needed, Jawad Al-Bakri (15 mins)</i> • Legal agreement to ensure the sharing of data, <i>Dany Ghafari, UNEP (15 mins)</i> Q&A (20 mins) • Statistical Data and Metadata eXchanges (SMDX) Standard for data and metadata dissemination and reporting, <i>Dany Ghafari, UNEP (20 mins)</i> Open discussion on data sharing mechanisms used in Jordan (30 mins)
Session 7: Conclusions and Recommendations Moderator: Yazen AL- Haddad (UNDP)	
12:30 – 14:00	• Discussing recommendations and next steps to advance climate change and disaster-related statistics in Jordan • Recommendations • Feedback on the workshop Closing remarks • <i>Department of Statistics in the Hashemite Kingdom of Jordan</i> • <i>Jordanian Civil Defense, Ministry of Interior</i> • <i>UN / UNEP/ RCO</i>
14:00 – 15:00	<i>Lunch</i>