

**5<sup>th</sup> meeting of the Expert Group on Disaster-related Statistics in Asia and the Pacific  
and Workshop on Disaster Risks in East and North-East Asia**

Incheon, Republic of Korea, 20 – 22 September 2017

*Final Agenda*

*Day 1 – 20 September, Wednesday*

09:00 – 09:30	Registration
09:30 – 10:15	<b>Opening Session</b> <ul style="list-style-type: none"><li>• Opening Remarks by Dr. Ramakrishna Kilaparti, Director of the UN Sub-regional Office for East And North-East Asia</li><li>• Updates on Status of work of the Asia-Pacific Expert Group on Disaster-related Statistics (UNESCAP)</li><li>• Updates on Status of Global Monitoring for Sendai Framework and SDG Indicators on disasters (UNISDR)</li><li>• Introductions of the agenda</li></ul>
10:15 – 10:30	Break
10:30 – 12:30	<b>Session 1: Addressing Disaster Risks in East and North-East Asia – Leaving no one behind</b> <ul style="list-style-type: none"><li>• SDGs and Sub-region specific disaster risks and implementation of the principle of “leaving no one behind” (UNESCAP)</li><li>• Disaster risk management: experiences on drought monitoring in Mongolia</li><li>• Addressing disaster risks: experiences and good practices from the Republic of Korea (NDMI)</li><li>• Disproportionate impact of disasters on women and gender mainstreamed disaster risk management policies and or recommendations in Korea (KWDI)</li><li>• Disaster risk reduction (DRR) against the background of population ageing and frequent natural and manmade disaster events in Hong Kong (The Hong Kong Polytechnic University)</li></ul>
12:30 – 13:30	Lunch Break

13:30 – 14:30	<p><b>Session 2: Development of Disaster-related Statistics Framework (DRSF), best practices examples and guidance for Implementation</b></p> <ul style="list-style-type: none"> <li>• Overview and Summary of status for DRSF 1.0</li> <li>• Review of plan for remainder of agenda</li> </ul> <p>Discussion</p>
14:30-15:30	<p><b>Session 3: Use of GIS for production and Dissemination of Statistics for Understanding Disaster Risk</b></p> <ul style="list-style-type: none"> <li>• Use of GIS for identifying disaster risk (Mexico), Michael Nagy (on behalf of INEGI)</li> <li>• Utilizing Census data for developing community-based hazard exposure Statistics for Pacific Island States (SPC), Phil Bright</li> <li>• Regional Pilot test for Population Exposure Estimation (ESCAP), Jean-Louis Weber</li> <li>• Progress on international Tsunami Risk Mapping Project (Indonesia), Ridwan Yunus</li> <li>• Progress on the drought monitoring mechanism (RADI-China), Dr. Nana Yan</li> <li>• Geo Database for Disaster Management, Nihal Samarakone and Ranjith Weerasekara, Department of Census and Statistics, Sri Lanka</li> </ul>
15:30 – 15:45	Break
15:45 – 17:00	<p><b>Session 3: Use of GIS for production and Dissemination of Statistics for Understanding Disaster Risk (cont'd)</b></p> <p>Review Discussion for DRSF Draft sections (focus on recommendation for use of geography geographic disaggregation of statistics):</p> <p><b>2a</b>-Identifying and counting disaster occurrences and magnitude</p> <p><b>2b</b>-Disaster Risk</p> <p><b>6c</b>-Monitoring data and remote sensing</p> <p><b>6d</b>-Research data and alternative sources (big data)</p>

*Day 2 – 21 September, Thursday*

09:00-10:00	<p><b>Session 4: Statistics for Assessing and producing indicators on disaster impacts and costs of disaster risk reduction activities</b></p> <ul style="list-style-type: none"> <li>• Dzud Disaster in Mongolia, (National Statistical Office of Mongolia)</li> <li>• Ch. Tungalag</li> <li>• Development of ASEAN disaster loss database (Indonesia), (UNDP and BNPB_Indonesia) Ridwan Yunus,</li> <li>• Impact Statistics for Monitoring Sendai Framework Indicators, (UNISDR) Julio Serge</li> </ul>
10:00-10:30	Break
10:30-12:30	<p><b>Session 4: Statistics for Assessing and producing indicators on disaster impacts and costs of disaster risk reduction activities (cont'd)</b></p> <p>Review Discussion for DRSF Draft sections (focus on impacts and costs of DRR):</p> <p><b>Chapter 2</b>-Main Concepts &amp; Related Frameworks  <b>Chapter 3</b>-Classifications  <b>Chapter 5</b>-Measurement Units  <b>Chapter 6</b> – Data Sources</p>
12:30 – 13:30	Lunch Break
13:30-15:00	<p><b>Sessions 5: Sustainable Cities and Disaster risk in urban areas</b></p> <ul style="list-style-type: none"> <li>• Sustainable Cities: Sustainable Development Goal 11, disaster risk vulnerability and resilience (UN-Habitat), Antony Abilla</li> <li>• Disaster Impacts on Health and Sanitation condition in Bangladesh (Bangladesh Bureau of Statistics), Md. Rafiqul Islam</li> <li>• Urban Areas at Risk in Asia-Pacific: Measuring and Mapping for Resilience (UNESCAP), Daniel Clarke</li> </ul>
15:00-15:30	<b>Break</b>
15:30 – 17:00	<p><b>Sessions 5: Sustainable Cities and Disaster risk in urban areas (cont'd)</b></p> <p>Review Discussion for DRSF Draft sections, focusing on disaster risk and urbanisation:</p> <p><b>2b</b>-Disaster risk  <b>Chapter6</b>-Data Sources  Working Paper on Sustainable Cities and Disaster Risk Measurement</p>

*Day 3 – 22 September, Friday*

9:00-9:30	<b>Sessions 6: Review and Summary of Discussions from Days 1 and 2</b> Review Discussion for DRSF Draft sections, focusing on disaster risk and urbanisation: <ul style="list-style-type: none"><li>• Summary of revisions and further guidance needed for DRSF</li></ul>
09:30 – 10:00	<b>Session 7: Way Forward for the Expert Group</b> <ul style="list-style-type: none"><li>• Introduction to discussion on the way forward and submission of the Expert Group’s report to the 74th session of ESCAP</li><li>• Future of the Asia-Pacific Expert Group on Disaster-related Statistics: discussion on group’s mandate and expected future work</li></ul>
10:00 – 10:30	Break
10:30-12:30	<b>Session 7: Way Forward</b> (continued) <ul style="list-style-type: none"><li>• Presentation (round-table) by Expert Group members on needs for capacity building for production and dissemination of disaster-related statistics</li><li>• Forthcoming initiatives and opportunities by international organizations and Expert Group partners:<ul style="list-style-type: none"><li>○ UNISDR</li><li>○ UNECE</li><li>○ UN-Habitat</li><li>○ CRED</li><li>○ SPC</li></ul></li></ul>
12:30 – 13:30	Lunch
13:30 – 15:30	<b>Session 7: Way Forward</b> (continued) <ul style="list-style-type: none"><li>• Discussion on possibilities for an Asia-Pacific regional Pilot Implementation of the draft DRSF in 2018</li><li>• Discussion on final recommendations by Expert Group for finalization of DRSF and reporting to 74<sup>th</sup> Commission Session</li><li>• Summary presentation on Way Forward from Expert Group Chair (Dr. Romeo Recide)</li></ul>
15:30-16:00	Break
16:00 – 16:30	<b>Closing Session</b> <ul style="list-style-type: none"><li>• Closing Remarks</li></ul>