

# First Expert Forum for Producers and Users of Disaster-related Statistics<sup>1</sup>

Online meetings, 7, 8 and 10 June 2021

#Disasterstatistics

## Provisional Programme (v. 25/05/2021)

**Note:**

- There are **two similar meetings each day to accommodate different time zones**. The first meeting each day (labelled with “morning”) will be with English-Russian interpretation, the second meeting (labelled with “afternoon”) will be in English only.
- **Times are in UTC.**
- **Pre-recorded presentations** will be made available on YouTube (<http://tiny.cc/caqxtz>).
- All **meeting documents** will be made available at <https://unece.org/statistics/events/first-expert-forum-producers-and-users-disaster-related-statistics-online>

Monday, 7 June 2021	
<b>SESSION 1</b> (morning, times in UTC)	<b>DISASTER RISK REDUCTION: THE ROLE OF OFFICIAL STATISTICS</b> Session organisers: Italian Statistical Institute (Istat), Public Health England, UNECE, UNDRR Session Chair: Puji Pujiono (Chairperson of the Working Group on Disaster and Environmental Statistics, Indonesian Statistics Society Forum)
7:00 – 7:25	<p><b>Welcome and opening:</b></p> <ul style="list-style-type: none"> <li>• <b>Michael Nagy</b> (UNECE): Organisational and technical issues</li> <li>• <b>Puji Pujiono</b> (Indonesian Statistics Society Forum)</li> <li>• <b>Lidia Bratanova</b> (Director of UNECE Statistics Division)</li> <li>• <b>Gemma van Halderen</b> (Director of ESCAP Statistics Division)</li> <li>• <b>Juraj Riecan</b> (Director of ESCWA Statistics Division)</li> <li>• <b>Loretta Hieber Girardet</b> (Chief of UNDRR Risk Knowledge, Monitoring and Capacity-Development Branch)</li> </ul>
7:25 – 7:55	<p><b>Keynote speech: Wayne McCook</b> (Former Chair of the “open-ended intergovernmental expert working group on indicators and terminology relating to disaster risk reduction” and former Ambassador of Jamaica to the United Nations and its specialised agencies in Geneva, now senior advisor to the Director General of WTO)</p> <p><b>Questions and answers</b></p>
7:55 – 8:25	<b>International frameworks, recommendations and classifications</b>

<sup>1</sup> Members of the Organising Committee: Italian Statistical Institute (Istat), Turkish Statistical Institute (TurkStat), Public Health England, University of Extremadura, UN Regional Commissions (ECA, ECLAC, ESCAP, ESCWA, UNECE), United Nations Office for Disaster Risk Reduction (UNDRR) and the United Nations Statistics Division (UNSD). UNECE provides the secretariat of the meeting.

	<p>Summaries of pre-recorded presentations, which will be made available at <a href="http://tiny.cc/caqxtz">http://tiny.cc/caqxtz</a>:</p> <ul style="list-style-type: none"> <li>• <b>Disaster-related Statistics Framework</b> (Rikke Munk-Hansen, ESCAP)</li> <li>• <b>Recommendations on the Role of Official Statistics in Measuring Hazardous Events and Disasters</b> (Angela Ferruzza, Istat)</li> <li>• <b>Reviewed Hazard Classification and Terminology</b> (Virginia Murray, Public Health England, UNDRR/ISC)</li> </ul> <p><b>Questions and answers</b></p>
8:25 – 9:55	<p><b>Panel discussion: Main gaps between demand and availability of official statistics</b></p> <ul style="list-style-type: none"> <li>• Moderator: <b>Daniel Clarke</b> (OECD)</li> <li>• <b>Andrew Hancock</b> (Statistics New Zealand and Chair of Expert Group on International Statistical Classifications)</li> <li>• <b>Ariunaa Chadraabal</b> (National Emergency Management Agency of Mongolia and Chair of the Technical Working Group on Disaster-related Statistics)</li> <li>• <b>Puji Pujiono</b> (Indonesian Statistics Society Forum)</li> <li>• <b>Animesh Kumar</b> (Head of UNDR Office in Bonn)</li> <li>• <b>DRMA from an African country</b> (tbc)</li> </ul> <p><b>Open discussion</b></p>
9:55 – 10:00	<p><b>Conclusions and closing of the session</b> (Puji Pujiono, Indonesian Statistics Society Forum)</p>
<b>SESSION 1</b> (afternoon, times in UTC)	<p><b>DISASTER RISK REDUCTION: THE ROLE OF OFFICIAL STATISTICS</b> Session organisers: Italian Statistical Institute (Istat), Public Health England, UNDRR, UNECE Session Chair: Angela Ferruzza (Istat)</p>
13:00 – 13:25	<p><b>Welcome and opening:</b></p> <ul style="list-style-type: none"> <li>• <b>Michael Nagy</b> (UNECE): Organisational and technical issues</li> <li>• <b>Angela Ferruzza</b> (Istat)</li> <li>• <b>Rolando Ocampo</b> (Director of ECLAC Statistics Division)</li> <li>• <b>Oliver Chinganya</b> (Director of ECA Statistics Division, tbc)</li> <li>• <b>Stefan Schweinfest</b> (Director of UNSD)</li> <li>• <b>Loretta Hieber Girardet</b> (Chief of UNDRR Risk Knowledge, Monitoring and Capacity-Development Branch)</li> </ul>
13:25 – 13:55	<p><b>Keynote speech: Miosotis Rivas Peña</b> (General Director of the National Statistical Office of the Dominican Republic)</p> <p><b>Questions and answers</b></p>
13:55 – 14:25	<p><b>International frameworks, recommendations and classifications</b></p> <p>Summaries of pre-recorded presentations, which will be made available at <a href="http://tiny.cc/caqxtz">http://tiny.cc/caqxtz</a>:</p>

	<ul style="list-style-type: none"> <li>• <b>Disaster-related Statistics Framework</b> (Rikke Munk-Hansen, ESCAP)</li> <li>• <b>Recommendations on the Role of Official Statistics in Measuring Hazardous Events and Disasters</b> (Angela Ferruzza, Istat)</li> <li>• <b>Reviewed Hazard Classification and Terminology</b> (Virginia Murray, Public Health England, UNDRR/ISC)</li> </ul> <p><b>Questions and answers</b></p>
14:25 – 15:55	<p><b>Panel discussion: Main gaps between demand and availability of official statistics</b></p> <ul style="list-style-type: none"> <li>• Moderator: <b>Alda Lisbeth Díaz Cavallo</b> (ECLAC)</li> <li>• <b>Peter Abad</b> (National Institute of Statistics of Peru)</li> <li>• <b>Edwin Horlings</b> (Statistics Netherlands)</li> <li>• <b>Juan Camilo Cardona</b> (Disaster-Risk Management Authority of Colombia)</li> <li>• <b>Virginia Murray</b> (Public Health England, UNDRR/ISC)</li> <li>• <b>Claudia Herrera</b> (Coordination Center for the Prevention of Natural Disasters in Central America)</li> </ul> <p><b>Open discussion</b></p>
15:55 – 16:00	<b>Conclusions and closing of the session</b> (Angela Ferruzza, Istat)

<b>Tuesday, 8 June 2021</b>	
<b>SESSION 2</b> (morning, times in UTC)	<p><b>MANAGING HEALTH AND CLIMATE-CHANGE-RELATED HAZARDS WITH OFFICIAL STATISTICS</b></p> <p>Session organisers: Public Health England, ESCAP, ECLAC, UNECE Session Chair: Wafa Aboul Hosn (ESCWA)</p>
7:00 – 7:05	<b>Introduction</b> (Wafa Aboul Hosn, ESCWA)
7:05 – 7:20	<b>Overview on activities related to measuring climate change and health in ECE, ESCAP, ESCWA and ECA regions</b> (Maria Talento, ESCAP)
7:20 – 8:05	<p><b>Managing health-related hazards with official statistics</b></p> <ul style="list-style-type: none"> <li>• <b>Scope and setting the scene</b> (Dr. Qudsia Huda, World Health Organization (WHO))</li> <li>• <b>National example Austria</b> (Alexandra Wegscheider-Pichler, Statistics Austria)</li> <li>• <b>National example Bhutan</b> (Tshering Choden, National Statistics Bureau of Bhutan)</li> </ul> <p><b>Questions and answers</b></p>
8:05 – 8:50	<p><b>Managing climate change-related hazards with official statistics</b></p> <ul style="list-style-type: none"> <li>• <b>Scope and setting the scene</b> (James Douris, World Meteorological Organization (WMO))</li> </ul>

	<ul style="list-style-type: none"> <li>• <b>National example Bangladesh</b> (Rafiqul Islam, Bangladesh Bureau of Statistics)</li> <li>• <b>National example Netherlands</b> (Edwin Horlings, Central Bureau of Statistics of the Netherlands, tbc)</li> </ul> <p><b>Questions and answers</b></p>
8:50 – 9:55	<p><b>Panel discussion:</b></p> <ul style="list-style-type: none"> <li>• Moderator: <b>Rikke Munk-Hansen</b> (ESCAP)</li> <li>• <b>Dr. Qudsia Huda</b> (WHO)</li> <li>• <b>James Douris</b> (WMO)</li> <li>• <b>Alexandra Wegscheider-Pichler</b> (Statistics Austria)</li> <li>• <b>Tshering Choden</b> (National Statistics Bureau of Bhutan)</li> <li>• <b>Rafiqul Islam</b> (Bangladesh Bureau of Statistics)</li> <li>• <b>Bapon Fakhruddin</b> (Technical Director, DRR and Climate Resilience at Tonkin + Taylor, New Zealand)</li> </ul> <p><b>Open discussion</b></p>
9:55 - 10:00	<b>Conclusions and closing of the session</b> (Wafa Aboul Hosn, ESCWA)
<b>SESSION 2</b> (afternoon, times in UTC)	<b>MANAGING HEALTH AND CLIMATE-CHANGE-RELATED HAZARDS WITH OFFICIAL STATISTICS</b> Session organisers: Public Health England, ESCAP, ECLAC, UNECE Session Chair: Alda Lisbeth Díaz Cavallo (ECLAC)
13:00 – 13:05	<b>Introduction</b> (Alda Lisbeth Díaz Cavallo, ECLAC)
13:05 – 13:20	<b>Overview on activities related to measuring climate change and health in the ECLAC region</b> (Rolando Ocampo, ESCAP)  <b>Questions and answers</b>
13:20 – 14:05	<b>Managing health-related hazards with official statistics</b> <ul style="list-style-type: none"> <li>• <b>Scope and setting the scene</b> (Dr. Qudsia Huda, World Health Organization (WHO))</li> <li>• <b>The UK Covid-19 Infection Survey – what ONS UK colleagues have done and what they learned</b> (Ruth Studley and Sarah Crofts, Office for National Statistics of the United Kingdom (ONS UK))</li> <li>• <b>National example Canada</b> (Yvan Clermont, Statistics Canada)</li> </ul> <p><b>Questions and answers</b></p>
14:05 – 14:50	<b>Managing climate change-related hazards with official statistics</b> <ul style="list-style-type: none"> <li>• <b>Scope and setting the scene</b> (James Douris, World Meteorological Organization (WMO))</li> <li>• <b>National example Dominican Republic</b> (tbc)</li> <li>• <b>National example from the ESCWA region</b> (tbc)</li> </ul> <p><b>Questions and answers</b></p>

14:50 – 15:55	<p><b>Panel discussion:</b></p> <ul style="list-style-type: none"> <li>• Moderator: <b>Virginia Murray</b> (Public Health England, UNDRR/ISC)</li> <li>• <b>Dr. Qudsia Huda</b> (WHO)</li> <li>• <b>James Douris</b> (WMO)</li> <li>• <b>Ruth Studley</b> (ONS UK)</li> <li>• <b>Yvan Clermont</b> (Statistics Canada)</li> <li>• <b>NSO Dominican Republic</b> (tbc)</li> <li>• <b>Adam Smith</b> (National Oceanic and Atmospheric Administration of the United States of America US NOAA, tbc)</li> </ul> <p><b>Open discussion</b></p>
15:55 – 16:00	<b>Conclusions and closing of the session</b> (Alda Lisbeth Díaz Cavallo, ECLAC)

<b>Thursday, 10 June 2021</b>	
<b>SESSION 3</b> (morning, times in UTC)	<b>THE GEOSPATIAL DIMENSION</b> Session organisers: ESCAP, ESCWA, UNSD and University of Extremadura Session Chair: Rikke Munk-Hansen (ESCAP)
7:00 – 7:10	<b>Introduction</b> (Rikke Munk-Hansen, ESCAP)
7:10 – 7:30	<p><b>Related activities of international expert groups</b></p> <p>Summaries of pre-recorded presentations, which will be made available at <a href="http://tiny.cc/caqxtz">http://tiny.cc/caqxtz</a>:</p> <ul style="list-style-type: none"> <li>• <b>United Nations Committee of Experts on Global Geospatial Information Management UN-GGIM</b> (Greg Scott, UNSD)</li> <li>• <b>Group on Earth Observations GEO</b> (Steven Ramage, GEO, tbc)</li> </ul> <p><b>Questions and answers</b></p>
7:30 – 7:50	<p><b>Case example: 2011 earthquake in Christchurch, New Zealand: Impact assessment and disaster-risk management with Earth Observations</b> (Rob Deakin, Land Information New Zealand, and Karl Majorhazi, Statistics New Zealand, tbc)</p> <p><b>Questions and answers</b></p>
7:50 – 8:50	<p><b>Panel discussion</b></p> <ul style="list-style-type: none"> <li>• Moderator: tbc</li> <li>• <b>Miguel Polo Cebellan</b> (Jucar Water River Authority)</li> <li>• <b>Karl Majorhazi</b> (Statistics New Zealand, tbc)</li> <li>• <b>Steven Ramage</b> (GEO, tbc)?</li> </ul> <p><b>Open discussion</b></p>
8:50 – 9:00	<b>Conclusions and closing of the session</b> (Rikke Munk-Hansen, ESCAP)
<b>SESSION 4</b>	<b>INFORMING DISASTER-RISK REDUCTION POLICY WITH OFFICIAL STATISTICS: NEED FOR ACTION</b>

(morning, times in UTC)	Session organisers: UNECE, ESCAP and UNDRR Session Chair: Puji Pujiono (Indonesian Statistics Society Forum)
9:00 – 9:05	<b>Introduction</b> (Puji Pujiono, Indonesian Statistics Society Forum)
9:05 – 9:20	<b>Need for action, and possible research agenda</b> <ul style="list-style-type: none"> <li>• Main conclusions of sessions 1-3 presented by respective session chairs</li> </ul>
9:20 – 9:45	<b>Online voting on priorities of work, and comments from the audience</b>
9:45 – 10:00	<b>Formal closing of the Expert Forum</b> (UNDRR, ESCAP, ECE and Session Chair)
<b>SESSION 3</b> (afternoon, times in UTC)	<b>THE GEOSPATIAL DIMENSION</b> Session organisers: ESCAP, ESCWA, UNSD and University of Extremadura Session Chair: tbc
13:00 – 13:10	<b>Introduction</b> (session chair, tbc)
13:10 – 13:30	<b>Related activities of international expert groups</b> Summaries of pre-recorded presentations, which will be made available at <a href="http://tiny.cc/caqxtz">http://tiny.cc/caqxtz</a> : <ul style="list-style-type: none"> <li>• <b>United Nations Committee of Experts on Global Geospatial Information Management UN-GGIM</b> (Greg Scott, UNSD)</li> <li>• <b>Group on Earth Observations GEO</b> (Steven Ramage, GEO, tbc)</li> </ul> <b>Questions and answers</b>
13:30 – 13:50	<b>Case example: 2020 Beirut Explosion Disaster and Geospatial Assessment of Impact</b> (OCHA Lebanon, tbc and Ziad Abdallah, Central Administration of Statistics of Lebanon) <b>Questions and answers</b>
13:50 – 14:50	<b>Panel discussion</b> <ul style="list-style-type: none"> <li>• Moderator: tbc</li> <li>• OCHA Lebanon, tbc</li> <li>• <b>Ziad Abdallah</b> (Central Administration of Statistics of Lebanon)</li> <li>• <b>Michelle Edwards</b> (Office of Disaster Preparedness and Emergency Management (ODPEM) Jamaica)</li> <li>• <b>Rashmin Gunasekera</b> (World Bank)</li> <li>• <b>Greg Scott</b> (UNSD)</li> </ul> <b>Open discussion</b>
14:50 – 15:00	<b>Conclusions and closing of the session</b> (session chair, tbc)
<b>SESSION 4</b> (afternoon, times in UTC)	<b>INFORMING DISASTER-RISK REDUCTION POLICY WITH OFFICIAL STATISTICS: NEED FOR ACTION</b> Session organisers: UNECE, ESCAP and UNDRR Session Chair: Angela Ferruzza (Istat)
15:00 – 15:05	<b>Introduction</b> (Angela Ferruzza, Istat)
15:05 – 15:20	<b>Need for action, and possible research agenda</b> Main conclusions of sessions 1-3 presented by respective session chairs

15:20 – 15:45 **Online voting on priorities of work, and comments from the audience**

15:45 – 16:00 **Formal closing of the Expert Forum (UNDRR, ESCAP, ECE and Session Chair)**