

# International Workshop on Global Fundamental Geospatial Data Themes for Africa

Addis Ababa, Ethiopia, 25-27 April 2018

<b>Wednesday 25 April</b>	
<p><b>Session 1: Geospatial Information Systems: Integrating Statistical and Geospatial Information</b>  <i>Jointly held with the Sub-regional workshop on integration of administrative data, big data and geospatial information for the compilation of SDG indicators</i>  <b>Chaired by Swaziland</b></p>	
0900 – 0920	<p><b>Welcome Remarks and Introductions</b></p> <ul style="list-style-type: none"> <li>- <i>Mr Oliver Chinganya, Director, African Centre for Statistics</i></li> <li>- <i>Mr Sultan Mohammad, Chair, UN-GGIM: Africa</i></li> </ul>
0920 - 0940	<p><b>UNECA Self-Assessment Question: Geospatial</b></p> <p>Overview of the geospatial section of the self-assessment questionnaire on the integration of administrative data, big data and geospatial information for the compilation of SDG indicators: Integration of statistical and geospatial information progress in the integration of GIS to improve the production, analysis and use of SDG Indicators.</p> <p>Presenter:</p> <ul style="list-style-type: none"> <li>- <i>Mr Haile Muluaem, ECA</i></li> </ul>
0940 – 1030	<p><b>Sustainable Development Goal Indicator Demos</b></p> <p>This session examines country case studies on how the use of innovative data sources can support the 2030 Sustainable Development Goals' implementation and monitoring of the indicator framework. Following presentations, a question and answer session will follow.</p> <p>Presenters (10 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Ms. Lovisa Nangombe, Namibia</i></li> <li>- <i>Mr. Malamsha Deogratus Herman, Tanzania</i></li> <li>- <i>Mr Abdel Aziz Konate, Burkina Faso</i></li> </ul>
1030 – 1100	<p><b>Break</b></p>
1100 – 1230	<p><b>Integrating the broader data ecosystems: Integrating the Global Statistical Geospatial Framework and the Global Fundamental Geospatial Data Themes</b></p> <p>The Global Statistical Geospatial Framework is a high-level framework which facilitates consistent production and integration approaches for geo-statistical information. The Global Fundamental Geospatial Data Themes are 14 themes which underpin national statistical and geospatial data needs and offer National Statistical Organisations and National Mapping Agencies foundational data needs. This session will examine how these two initiatives can be combined to support and empower government agencies with maximising the potential statistical and geospatial information and how the two combined will lead to a greater outcome than the sum of its parts.</p> <p>Following primer presentations, discussion will open with the mutual Statistical and Geospatial communities to identify opportunities for improving integration between these initiatives.</p> <p>Primers (15 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Mr Luis Gonzalez Morales, UNSD</i></li> <li>- <i>Mr Emmanuel Nkurunziza, RCMRD</i></li> <li>- <i>Mr Andre Nonguierma, ECA</i></li> </ul>



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1230 - 1330	<b>Lunch</b>
<b>Session 2: Geospatial information systems: The Global Fundamental Geospatial Data Themes Chaired by UNSD/UN-GGIM</b>	
1330 – 1430	<p><b>The History of the Global Fundamental Geospatial Data Themes</b></p> <p>The concept of fundamental data themes is not new, especially within Africa. Africa has led the way in developing fundamental datasets for Africa, since 2007. Now at the international level the Global Fundamental Geospatial Data Themes have been endorsed by countries.</p> <p>Presenters (20 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Mr Greg Scott, UNSD/UN-GGIM Secretariat</i></li> <li>- <i>Mr Derek Clarke, South Africa</i></li> </ul>
1430 – 1500	<b>Break</b>
1500 – 1700	<p><b>The Global Fundamental Geospatial Data Themes Journey: Introduction into the 14 Themes</b></p> <p>This segment expands on the history of the Global Fundamental Geospatial Data Themes by providing the journey of the themes within the inter-governmental process, how they can underpin policy development, and introduces the 14 themes in detail. Following presentations is a discussion session, with questions and answers following presentations.</p> <p>Presenters (30 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Ms Clare Hadley, United Kingdom/UN-GGIM GFGDT Technical Lead</i></li> <li>- <i>Mr Mark Iliffe, UNSD/UN-GGIM Secretariat</i></li> </ul>
1700 - 1730	<p><b>Closing ceremony</b></p> <p>This session closes the Statistical/Geospatial Integration day, summarises work, and presents information on the Geospatial World Congress, which will be held in Deqing, China 19-21 November 2018.</p> <p>Convenors:</p> <ul style="list-style-type: none"> <li>- <i>Mr Luis Gonzalez Morales, UNSD</i></li> <li>- <i>Mr Greg Scott, UNSD/UN-GGIM Secretariat</i></li> <li>- <i>Mr Oliver Chinganya, Director, African Centre for Statistics</i></li> </ul>



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<b>Thursday 26 April</b>	
<b>Session 3: Global Fundamental Data Themes</b>	
<b>Chaired by UNGGIM: Africa</b>	
0900 – 1030	<p><b>The Global Fundamental Geospatial Data Themes in Africa</b></p> <p>This session takes a deep dive into the Global Fundamental Geospatial Data Themes. The relevance and impact of the themes will be examined through presentations at Global, Regional, and Countries levels. This segment will also introduce the context and challenges within the scope of Africa 2063 and the 2030 Sustainable Development Agenda through presentations and discussions.</p> <p>Presenters (15 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Mr Sultan Mohammad, Chair, UN-GGIM: Africa</i></li> <li>- <i>Mr Andre Nonguierma, ECA</i></li> <li>- <i>Mr Derek Clarke, South Africa</i></li> </ul>
1030 – 1100	<b>Break</b>
1100 – 1230	<p><b>National examples of Geospatial and Statistical Information Integration using the Global Fundamental Data Themes</b></p> <p>This session establishes country level exemplars of the integration of Geospatial and Statistical Information and the Global Fundamental Data Themes to achieve positive outcomes, whether for national policy or to achieve specific indicators of the 2030 Sustainable Development Goals' Indicator Framework.</p> <p>Primers (15 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Mr Derek Clarke, South Africa</i></li> <li>- <i>Mr Mark Iliffe, UNSD/UN-GGIM Secretariat</i></li> </ul> <p>Following these primer presentations, breakout discussions will identify how individual countries can achieve beneficial outcomes through the implementation of the Geospatial and Statistical Information and the Global Fundamental Data Themes.</p> <p>Facilitator: <i>Ms Clare Hadley, United Kingdom</i></p>
1230 – 1330	<b>Lunch</b>



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<b>Session 4: Implementing the Global Fundamental Geospatial Data Themes</b> <i>Chaired by UNSD</i>	
1330 - 1430	<b>Implementing the Global Fundamental Geospatial Data Themes</b>  The Global Fundamental Geospatial Data Themes have been partially implemented across Africa. This session will build upon the preceding session, through group discussion, to further identifying how to implement the Global Fundamental Geospatial Data Themes.  Facilitator: <i>Ms Clare Hadley, United Kingdom</i>
1430 – 1500	<b>Break</b>
1500 – 1730	<b>Requirements for Implementing the Global Fundamental Geospatial Data Themes in Africa</b>  Identifying how to implement the Global Fundamental Geospatial Data Themes requires an in-depth understanding of the requirements and gaps within national and regional policy. This session will examine the requirements for the implementation of the Global Fundamental Geospatial Data Themes, proceeding to breakout discussions on the requirements for implementation.  Presenters (15 minutes): <ul style="list-style-type: none"><li>- <i>Ms Clare Hadley, United Kingdom</i></li><li>- <i>Mr Emmanuel Nkurunziza, RCMRD, Kenya</i></li><li>- <i>Mr Andre Nonguierma, ECA</i></li></ul>
1730	<b>Close</b>



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Friday 27 April	
<b>Session 5: Applying the Global Fundamental Geospatial Data Themes</b> <i>Chaired by UNSD</i>	
0900 – 1030	<p><b>Applying the Global Fundamental Geospatial Data Themes</b></p> <p>The application of the Global Fundamental Geospatial Data Themes will accelerate technical capacity development and the monitoring of the 2030 Sustainable Development Goals.</p> <p>Primers (20 minutes):</p> <ul style="list-style-type: none"> <li>- <i>Ms Clare Hadley, United Kingdom</i></li> <li>- <i>Mr Andre Nonguierma, ECA</i></li> </ul> <p>Following primer presentations, interactive breakout groups will convene to discuss how the Global Fundamental Geospatial Data Themes can be applied within their local context and reported back to workshop participants.</p> <p>Facilitator: <i>Ms Clare Hadley, United Kingdom</i></p>
1030 – 1100	<b>Break</b>
<b>Session 6: Leveraging Global and Regional Implementations of the Global Fundamental Geospatial Data Themes</b> <i>Chaired by ECA</i>	
1100 – 1200	<p><b>The opportunity of the Global Fundamental Geospatial Data Themes for Africa</b></p> <p>This panel session will summarise the opportunity of the Global Fundamental Geospatial Data Themes, summarising the pathway for the amelioration of Africa's geospatial information infrastructure.</p> <p>Panellists:</p> <ul style="list-style-type: none"> <li>- <i>Mr Greg Scott, UNSD/UN-GGIM Secretariat</i></li> <li>- <i>Mr Andre Nonguierma, ECA</i></li> <li>- <i>Mr Derek Clarke, South Africa</i></li> <li>- <i>Ms. Clare Hadley, United Kingdom</i></li> </ul>
1200 - 1230	Breakout, Questions and Answers
1230 - 1330	<b>Lunch</b>



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<b>Session 7: UNSD/WB Integrated Geospatial Framework</b> <b>Chaired by UNGGIM: Africa</b>	
1330 – 1500	<b>The Integrated Geospatial Framework</b>  This session initiates a consultation on the United Nations Statistics Division/World Bank collaboration regarding the Integrated Geospatial Framework.  Convenors: <ul style="list-style-type: none"><li>- <i>Mr Sultan Mohammad, Chair, UN-GGIM: Africa</i></li><li>- <i>Mr Greg Scott, UNSD/UN-GGIM Secretariat</i></li></ul>
1500	<b>End</b>

