



# Economic and Social Council

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**Economic Commission for Africa  
Regional Committee of United Nations Global Geospatial  
Information Management for Africa**

Ninth meeting

Cape Town, South Africa, 14–18 August 2023

Item 2(b) of the provisional agenda\*

**Adoption of the agenda and the programme of work**

## Draft programme of work **2.0**

### Workshop segment

<i>Date and time<sup>1</sup></i>	<i>Description</i>
<b>Monday, 14 August 2023</b>	<b>Workshop on the integration of geospatial and statistical information</b>
9–10.20 a.m.	<p><b>Session 1</b> <b>Setting the scene</b></p> <p>Welcome and overall introductions</p> <ul style="list-style-type: none"> <li>• Chief, Geospatial Information Management Section, Economic Commission for Africa (ECA), Andre Nonguierma</li> <li>• Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Maroale Chauke</li> </ul> <p>Participant introductions</p> <p>Introduction to the workshop and its programme</p>
10.30–11.10 a.m.	<p><b>Thirty-first International Cartographic Conference</b></p> <p>ICC.2023 Session 7: Keynote presentation: Georg Gartner</p> <p>LOCATION: <a href="#">Auditorium 2</a></p>
11.15 a.m.–1 p.m.	<p><b>Session 2</b> <b>Realizing the Global Statistical Geospatial Framework</b></p> <p>Facilitating the production and integration of geostatistical information: creating an enabling environment and the five principles of the global statistical geospatial framework</p> <ul style="list-style-type: none"> <li>• Executive, Geographical Information Systems and National Spatial Data Infrastructure, Namibia Statistics Agency, Alex Mudabeti</li> </ul>

\* E/ECA/GGIM-A/9/1.

<sup>1</sup> All times are South African Standard Time (SAST) – UTC+02:00.



Value of geospatial information and its integration with statistics, common geographies, and their contribution to monitor and advance the Sustainable Development Goals: perspectives from the second administrative level boundaries programme.

- Officer-in-Charge, Cartographic Unit, Geospatial Information Section, United Nations Headquarters, Guillaume Le Sourd

2–3.30 p.m.

### **Session 3**

#### **Integration of statistical and geospatial information in Africa**

African framework for the integration of statistics and geospatial information | ECA initiatives to strengthen national geospatial information management for the 2030 Agenda for Sustainable Development

- Statistician, Geospatial Information Management Section, ECA, Ayenika Godheart

Case studies: Ways in which geocoded PHC data has been used to support evidence-based decision making in Africa.

- Egypt
- Namibia
- Rwanda
- South Africa

3–5.30 p.m.

### **Session 4**

ICC.2023 Session 10G: Esri Seminar: Evolving Mapping

LOCATION: [Room 2.44 & 2.45](#)

Mapping and geospatial organizations are evolving to better meet the needs of society and support sustainable development. Providing their geospatial information quickly to decision makers is crucial to achieving this goal and GIS is a vital part of the solution. In this seminar you will hear from your peers, see the Esri vision for mapping organizations, and learn about implementation and success stories.

**Tuesday, 15 August 2023    Workshop on geospatial value and integration**

9–10.20 a.m.

**Session 5  
Geospatial e-learning webinar**

Geospatial information governance and the geospatial business model

- Director, ConsultingWhere, Andrew Coote
- Director, Enumanation, Nigel Edmead
- Independent geospatial strategy adviser, John Kedar

10.30–11.10 a.m.

**Thirty-first International Cartographic Conference**

ICC.2023 Session 17: Keynote presentation: Greg Scott

LOCATION: [Auditorium 2](#)

11.10 a.m.–1 p.m.

**Session 6  
Methodology, tools, standards for geocoding PHC data**

Presentations on the use of geocoding software and platforms

- Statistician, Geospatial Information Management Section, ECA, Ayenika Godheart

National experiences: Introduction to geocoding software, Open-source platforms, Commercial platforms, Data integration, Cloud-based platforms, Emerging trends etc.)

- Serra Leone | Ghana

Georeferenced Infrastructure and Demographic Data for Development | GRID.3

- Senior Program Officer, Geospatial Insights, Global Development, Mollie Van Gordon

Global examples of geocoding approaches, both traditional and latest AI assisted methodologies.

- Regional Manager for Africa, Esri, Matthew Pennells

2–3.30 p.m.

**Session 7  
Validation and analysis of geocoded PHC data**

Interactive discussion | Data validation techniques | Spatial analysis | Data visualization | Validation and analysis tools | Best practices and case studies.

- Burundi | Cameroon | Mali | Mozambique
- Rwanda | South Africa | Zambia | Zimbabwe

4–5.30 p.m.

**Session 8  
Case Studies and Success Stories**

Presentations by member states on their experiences in geocoding PHC data and its impact on evidence-based decision making

Data collection and management | Process of geocoding PHC data | Data validation and quality | Impact of geocoded PHC data on decision-making | Community engagement | Technology and innovation | Best practices | Lessons learnt.

- South Africa, Namibia, Egypt, Rwanda, Senegal

- Mali, Zimbabwe, Malawi, Serra Leone, Ghana

5.30–6.30 p.m.

**Session 9**

**Closing**

Summary of the workshop outcomes and recommendations

Closing remarks by the organizers

Announcement of the next steps and future activities

## Formal segment

<i>Date and time</i>	<i>Agenda item and documentation</i>
<b>Wednesday, 16 August 2023</b>	<b>Ninth meeting of the Regional Committee of United Nations Global Geospatial Information Management for Africa</b>
9–10.20 a.m.	<p><b>Item 1</b> <b>Opening of the meeting</b></p> <p><i>Welcome and introductions</i></p> <p>Welcome remarks</p> <ul style="list-style-type: none"> <li>• Chief, Geospatial Information Management Section, ECA, Andre Nonguierma</li> <li>• Inter-regional Adviser, United Nations Initiative on Global Geospatial Information Management, Greg Scott</li> </ul> <p>Goodwill message</p> <ul style="list-style-type: none"> <li>• Space expert, African Union Commission, Tidiane Ouattara</li> <li>• Director-General, Department of Agriculture, Land Reform and Rural Development, South Africa</li> </ul> <p>Opening remarks</p> <ul style="list-style-type: none"> <li>• Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Maroale Chauke</li> </ul> <p><b>Item 2</b> <b>Organizational matters</b></p> <p><i>For discussion</i></p> <p>Provisional agenda (E/ECA/GGIM-A/9/1)</p> <p>Draft programme of work (E/ECA/GGIM-A/9/2)</p> <p>Rules of procedure (E/ECA/GGIM-A/1/3)</p>
10.30–11.10 a.m.	<p><b>Thirty-first International Cartographic Conference</b></p> <p>ICC.2023 Session 26: Keynote presentation: Patricia Solis</p> <p>LOCATION: <a href="#">Auditorium 2</a></p>
11.20 a.m.–12.40 p.m.	<p><b>Item 3</b> <b>Presentation of reports</b></p> <p><i>For discussion</i></p> <p>Report on the activities of the Regional Committee (E/ECA/GGIM-A/9/4)</p> <ul style="list-style-type: none"> <li>• Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Mimi Maroale Chauke</li> </ul> <p>Report on the recommendations of the eighth meeting: status of implementation</p> <ul style="list-style-type: none"> <li>• Secretariat, Regional Committee of United Nations Global Geospatial Information Management for Africa; Andre Nonguierma</li> </ul> <p>Reports on the revamping of the executive working groups</p>

- Former Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Oumar Ka

Contribution of regional committees and thematic groups:

Private sector

- Representative for Africa, World Geospatial Industry Council, Derek Clarke

Academic network

- Chair, Academic Network, United Nations Initiative on Global Geospatial Information Management, Serena Coetzee

Geographic Names

- Convenor, Task Team for Africa, United Nations Group of Experts on Geographical Names, Brahim Atoui

2.30–3.30 p.m.

#### **Item 4**

##### **Policy issues: geospatial information management in Africa**

Integrated Geospatial Information Framework and global perspective | Secretariat and regional committees

- Inter-regional Adviser, Secretariat of the United Nations Global Geospatial Information Management, Greg Scott

Legislative mandate of African National Mapping Agencies

- Executive Director, EIS-Africa, Sives Govender

3.30 a.m.–5.30 p.m.

#### **Item 5**

##### **Technical issues: geospatial information framework for development**

Programme on the modernization of national mapping activities in Africa

- Director, Centre for Study, Research and Production of Information for the Environment and Sustainable Development, André Bassolé

GeoAction Africa Project

- Deputy Director, World Geospatial Industry Council (WGIC), Aaron Addison

Capacity development

Regional Centre for Mapping of Resources for Development

- Director General, Regional Centre for Mapping of Resources for Development, Emmanuel Nkurunziza

African Regional Institute for Geospatial Information Science and Technology

- Deputy Executive Director, African Regional Institute for Geospatial Information Science and Technology, Abdoulaye Belem

Africa Geoportal

- Regional Manager for Africa, Esri, Matthew Pennells

African Union Border Programme (AUBP) | The Border Governance

- GIS/GNSS Advisor, GIZ Office to the African Union, Yannick Le Gléau

Status of implementation of delimitation and demarcation of all African borders

- Coordinator of African Border Programme

JICA - CORS projects by Japan International Cooperation Agency

- Deputy General Manager, PASCO Corporation, Kaoru Tsuda

FIG | Objectives and activities of the International Federation of Surveyors-Africa Regional Network (FIG-ARN)

- Chairperson. FIG-ARN, Mohammed Mamman Kabir

Thursday, 17 August 2023

## Ninth meeting of the Regional Committee of United Nations Global Geospatial Information Management for Africa

9–10.20 a.m.

**Item 6****New trends: shared vision for geospatial information management in Africa****CLOSED MEETING: By invitation only**

Partnership and key initiatives

Activity plan for 2023: issues for consideration

- Secretariat, Regional Committee of United Nations Global Geospatial Information Management for Africa; Mr. Andre Nonguierma

Setting an overarching machinery on Geospatial Information Management (CoM, Head of States Summit)

Appointing a High-Level Advisory Committee

Identifying an African geospatial champion

Engaging more Member States (contributions according to power-driven criteria)

- Independent Consultant, Mr. Sultan Mohamed

10.30–11.10 a.m.

**Thirty-first International Cartographic Conference**

ICC.2023 Session 35: Keynote presentation: Pali Lehohla

LOCATION: [Auditorium 2](#)

11.20 a.m.–12.00 p.m.

**Item 7****Special Topics**

Geospatial Knowledge Infrastructure (GKI) | Growing the geospatial value chain for social and economic development in our ‘knowledge age’

- Independent geospatial strategy adviser, John Kedar

Technology &amp; special modernization bundle updates from Esri

- Regional Manager for Africa, Esri, Matthew Pennells

12.00–12.40 p.m.

**Item 8****Adoption of the report on the ninth meeting***For discussion*

Note by the secretariat of the Regional Committee of United Nations Global Geospatial Information Management for Africa containing the draft report and decisions of the ninth meeting

- Main outcomes of the ninth meeting
- Recommendations
- Adoption of the report

**Item 9****Proposed dates for the tenth meeting****Item 10****Other matters****Item 11****Closing of the meeting**

Concluding remarks by ECA, the secretariat of the United Nations Initiative on Global Geospatial Information Management, the Executive Board of the Regional Committee of United Nations



Global Geospatial Information Management for Africa, countries,  
and partners

### Workshop segment (continued)

<i>Date and time</i>	<i>Description</i>
<b>Thursday, 17 August 2023</b>	<b>SDG Data Alliance workshop 1:</b> Country-level action plans for the Integrated Geospatial Information Framework
2–5.30 p.m.	<p><b>Workshop agenda line-up:</b></p> <p><a href="chrome-extension://efaidnbnmnibpcjpcglclefindmkaj/https://icc2023.org/wp-content/uploads/2023/06/SDG-Data-Alliance-Workshops-Concept-Note-11Jun2023.pdf">chrome-extension://efaidnbnmnibpcjpcglclefindmkaj/https://icc2023.org/wp-content/uploads/2023/06/SDG-Data-Alliance-Workshops-Concept-Note-11Jun2023.pdf</a></p> <ul style="list-style-type: none"> <li>• Introduction: Why, What and How ‘the SDG Data Alliance’?</li> <li>• Discussion on Stakeholder Engagement</li> <li>• Discussion to Identify Common National Circumstances</li> <li>• Discussion to Identify Common National Strategic Priorities</li> <li>• Implementing a Country-level Action Plan – Panel Discussion on Early Lessons</li> <li>• Starting the UN-IGIF Action-Plan Journey – Discussion</li> <li>• The Future</li> <li>• Questions from all Participants</li> </ul>
6.30–10.00 p.m.	<p><b>Thirty-first International Cartographic Conference</b></p> <p>ICC.2023 Session 41: Conference Dinner</p> <p>LOCATION: <a href="#">GOLD restaurant (not at the CTICC)</a></p>

**Workshop segment (continued)**

<i>Date and time</i>	<i>Description</i>
<p><b>Friday, 18 August 2023</b> 9–10.20 a.m.</p>	<p><b>SDG Data Alliance Workshop 2:</b> SDG Data Hub Accelerator</p> <p>Welcome and introduction of participants</p> <ul style="list-style-type: none"> <li>• Chief, Geospatial Information Management Section, ECA, Andre Nonguierma</li> <li>• Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Mimi Maroale Chauke</li> </ul> <p>Workshop objectives and expected outcomes</p> <ul style="list-style-type: none"> <li>• Independent geospatial strategy adviser, John Kedar</li> </ul> <p>Workshop agenda line-up:  <a href="chrome-extension://efaidnbnmnnibpcajpcglclefindmkaj/https://icc2023.org/wp-content/uploads/2023/06/SDG-Data-Alliance-Workshops-Concept-Note-11Jun2023.pdf">chrome-extension://efaidnbnmnnibpcajpcglclefindmkaj/https://icc2023.org/wp-content/uploads/2023/06/SDG-Data-Alliance-Workshops-Concept-Note-11Jun2023.pdf</a></p> <p><i>Introduction to the SDG Data Alliance and the Sustainable Development Goals data hub; approach to deploying a data hub; and experience, successes and challenges in implementing the hub.</i></p> <ul style="list-style-type: none"> <li>• Introduction: SDG Data Alliance and SDG Data Hubs</li> <li>• SDG Data Hub Demonstrations</li> <li>• SDG Data Alliance Approach to Deploying a SDG Data Hub</li> <li>• Implementing the Hub – Experiences, Successes and Challenges</li> <li>• A global SDG Geo-Statistics Case Study</li> <li>• Global and Regional SDG Data Sets</li> <li>• Questions and Discussion</li> </ul>
<p>11.15–11.20 a.m.</p>	<p><b>Workshop Closure</b></p> <p>Wrap-up and conclusions   Way forward and recommendations</p>
<p>11.20 a.m. –12.40 p.m.</p>	<p>Visit SDG Data Hubs and Meet SDG Data Alliance Experts</p>
<p>2.00–4.00 p.m.</p>	<p><b>Thirty-first International Cartographic Conference</b></p> <p>ICC.2023 Session 47: Closing Session</p> <p>LOCATION: <a href="#">Auditorium 2</a></p>

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