United Nations **E**/ECA/GGIM-A/9/2



Economic and Social Council

Distr.: General 5 June 2023

Original: English

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

Workshop segment

Date and time ¹	Description
Monday, 14 August 2023	Workshop on the integration of geospatial and statistical information
9–10.20 a.m.	Session 1 Setting the scene
	Welcome and overall introductions
	 Chief, Geospatial Information Management Section, Economic Commission for Africa (ECA), Andre Nonguierma
	 Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Maroale Chauke
	Participant introductions
	Introduction to the workshop and its programme
10.30–11.10 a.m.	Session 7 of the thirty-first International Cartographic Conference
	Keynote presentation: Georg Gartner
	Location: Auditorium 2

¹ All times are South Africa Standard Time (universal coordinated time (UTC) + 2).



^{*} E/ECA/GGIM-A/9/1.

11.15 a.m.-1 p.m.

Session 2

Realizing the Global Statistical Geospatial Framework

Facilitating the production and integration of geostatistical information and creating an enabling environment

• Executive, Geographical Information Systems and National Spatial Data Infrastructure, Namibia Statistics Agency, Alex Mudabeti

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

2-2.30 p.m.

Session 3

Integration of statistical and geospatial information in Africa

African framework for the integration of statistics and geospatial information and 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 population and housing census data has been used to support evidence-based decision making in Africa.

- Egypt
- Namibia
- Rwanda
- South Africa

2.30-3.30 p.m.

Session 10G of the thirty-first International Cartographic Conference

Esri seminar: Evolving mapping Location: Rooms 2.44 and 2.45

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Tuesday, 15 August 2023

Workshop on geospatial value and integration

9-10.30 a.m.

Session 4 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.

Session 17 of the thirty-first International Cartographic Conference

Keynote presentation: Greg Scott

Location: Auditorium 2

11.10 a.m.-1 p.m.

Session 5

Methodology, tools and standards for geocoding population and housing census data

Use of geocoding software and platforms

Statistician, Geospatial Information Management Section, ECA, Mr. Godheart

National experiences: introduction to geocoding software, opensource, commercial and cloud-based platforms, data integration and emerging trends: Ghana; Sierra Leone

Global examples of geocoding approaches using traditional and the latest artificial-intelligence-assisted methodologies

Regional Manager for Africa, Esri, Matthew Pennells

2-3.30 p.m.

Session 6

Validation and analysis of geocoded population and housing census data

Interactive discussion of data validation techniques, spatial analysis, data visualization, validation and analysis tools, best practices and case studies from Burundi, Cameroon, Mali, Mozambique, Rwanda, South Africa, Zambia and Zimbabwe

4-5.30 p.m.

Session 7

Case studies and success stories

Presentations by member States, including Burundi, Malawi, Mali, Namibia, Rwanda, Senegal, Sierra Leone, South Africa and Zimbabwe, on their experience of geocoding population and housing census data and its impact on evidence-based decisionmaking, covering data collection and management, data validation and quality, community engagement, technology and innovation, best practices and lessons learned

5.30-6.30 p.m.

Session 8

Closing

Summary of the workshop outcomes and recommendations

Closing remarks by the organizers

Announcement of the next steps and future activities

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Formal segment

Date and time	Agenda item and documentation
Wednesday, 16 August 2023	Ninth meeting of the Regional Committee of United Nations Global Geospatial Information Management for Africa
9–10.30 a.m.	Item 1 Opening of the meeting
	Welcome and introductions
	Welcome remarks
	 Chief, Geospatial Information Management Section, ECA, Mr. Andre Nonguierma
	 Inter-regional Adviser, United Nations Initiative on Global Geospatial Information Management, Mr. Greg Scott
	Goodwill message
	• Space expert, African Union Commission, Mr. Tidiane Ouattara
	 Director General, Department of Agriculture, Land Reform and Rural Development, South Africa, Mr. Mooketsa Ramasodi
	Opening remarks
	 Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Ms. Maroale Chauke
	Item 2 Organizational matters
	For discussion
	Provisional agenda (E/ECA/GGIM-A/9/1)
	Draft programme of work (E/ECA/GGIM-A/9/2)
	Rules of procedure (E/ECA/GGIM-A/1/3)
10.30–11.10 a.m.	Session 26 of the thirty-first International Cartographic Conference
	Keynote presentation: Patricia Solis
	Location: Auditorium 2
11.20 a.m.–12.40 p.m.	Item 3 Presentation of reports
	For discussion
	Report on the activities of the Regional Committee

Report on the activities of the Regional Committee (E/ECA/GGIM-A/9/4)

• Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Ms. Chauke

Report on the recommendations of the eighth meeting: status of implementation

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

Reports on the revamping of the executive working groups

 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 Global Geospatial Information Management, Serena Coetzee

Geographic Names

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

Item 4

Policy issues: geospatial information management in Africa

Integrated Geospatial Information Framework and the global perspective

• Inter-regional Adviser, United Nations Global Geospatial Information Management, Mr. Scott

Legislative mandate of African national mapping agencies

• Executive Director, Environmental Information Systems-Africa, Sives Govender

3.30-5.30 p.m.

2.30-3.30 p.m.

Item 5

Technical issues: geospatial information framework for development

Programme on the modernization of national mapping activities

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

Creating an enabling environment for intervention through policy, governance and coordination

• Senior Programme Officer, Geospatial Insights, Bill and Melinda Gates Foundation, Mollie Van Gordon

GeoAction Africa Project

• Deputy Director, World Geospatial Industry Council, Aaron Addison

Geospatial information in National Treasury activities

• Lead, Economic Development Component, Karen Harrison

Capacity development

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

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 Executive Director, African Regional Institute for Geospatial Information Science and Technology, Lazarus Mustapha Ojigi

Africa Geoportal

• Regional Manager for Africa, Esri, Mr. Pennells

African Union Border Programme and border governance

 Geographic Information Systems and Global Navigation Satellite Systems Adviser, German Agency for International Cooperation Office to the African Union, Yannick Le Gléau

Status of implementation of delimitation and demarcation of all African borders

• Coordinator of the African Union Border Programme

Japan International Cooperation Agency and Continuously Operating Reference Station projects

Deputy General Manager, Pasco Corporation, Kaoru Tsuda

Objectives and activities of the International Federation of Surveyors Africa Regional Network

• Chairperson, International Federation of Surveyors Africa Regional Network, Mohammed Mamman Kabir

Thursday, 17 August 2023

9-10.20 a.m.

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

Item 6

New trends: shared vision for geospatial information management

CLOSED MEETING: attendance 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. Nonguierma

Establishing an overarching machinery for Geospatial Information Management, such as a conference of ministers or a summit of Heads of State, appointing a high-level advisory committee, identifying an African geospatial champion and achieving the financial engagement of member States in the Regional Committee of United Nations Global Geospatial Information Management for Africa and setting the criteria for contributions

• Independent consultant, Sultan Mohamed

10.30–11.10 a.m. Session 35 of the thirty-first International Cartographic Conference

Keynote presentation: Pali Lehohla

Location: Auditorium 2

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11.20 a.m.-12 p.m.

Item 7

Special topics

Geospatial Knowledge Infrastructure and growing the geospatial value chain for social and economic development in our knowledge age

• Independent geospatial strategy adviser, Mr. Kedar

Technology and special modernization bundle updates from Esri

• Regional Manager for Africa, Esri, Mr. Pennells

12-12.40 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 Global Geospatial Information Management, the Executive Board of the Regional Committee of United Nations Global Geospatial Information Management for Africa, countries and partners

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Workshop segment (continued)

Date and time	Description
Thursday, 17 August 2023	SDG Data Alliance workshop 1 : country-level action plans for the Integrated Geospatial Information Framework ²
2–5.30 p.m.	Workshop objectives and expected outcomes
	• Independent geospatial strategy adviser, Mr. Kedar
	Introduction; Why, What and How 'the SDG Data Alliance'?
	Stakeholder engagement
	Identifying common national circumstances
	Identifying common national strategic priorities
	Panel discussion on early lessons from implementing a country-level action plan
	Starting the action-plan journey
	The future
	Questions
6.30–10 p.m.	Session 41 of the thirty-first International Cartographic Conference
	Conference dinner
	Location: Gold restaurant

8.30-11.15 a.m.

Welcome and introduction of participants

- Chief, Geospatial Information Management Section, ECA, Mr. Nonguierma
- Chair, Regional Committee of United Nations Global Geospatial Information Management for Africa, Ms. Chauke

Introduction to the SDG Data Alliance and SDG Data Hubs

SDG Data Hub demonstrations

SDG Data Alliance approach to deploying an SDG Data Hub

Implementing the Hub – experiences, successes and challenges

A global geostatistics case study on Sustainable Development Goals

Global and regional data sets on the Sustainable Development Goals

Questions and discussion

11.15-11.20 a.m. Workshop closure

Wrap-up, conclusions, the way forward and recommendations

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² Further information on SDG Data Alliance workshop 1 and 2 can be found at https://icc20 23.org/wp-content/uploads/2023/06/SDG-Data-Alliance-Workshops-Concept-Note-11Jun2023.pdf.

11.20 a.m.–12 p.m.	Opportunity to view SDG Data Hubs and meet SDG Data Alliance experts
2–4 p.m.	Session 47 of the thirty-first International Cartographic Conference
	Closing session
	Location: Auditorium 2

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