

DA.14 PROJECT | STATUS | PROGRESS | PROSPECTS



MEETING OBJECTIVES

ANDRE NONGUIERMA | CHIEF, GIMS | UNECA

REGIONAL WORKSHOP | NAIROBI, KENYA | 2 SEPT. 2024

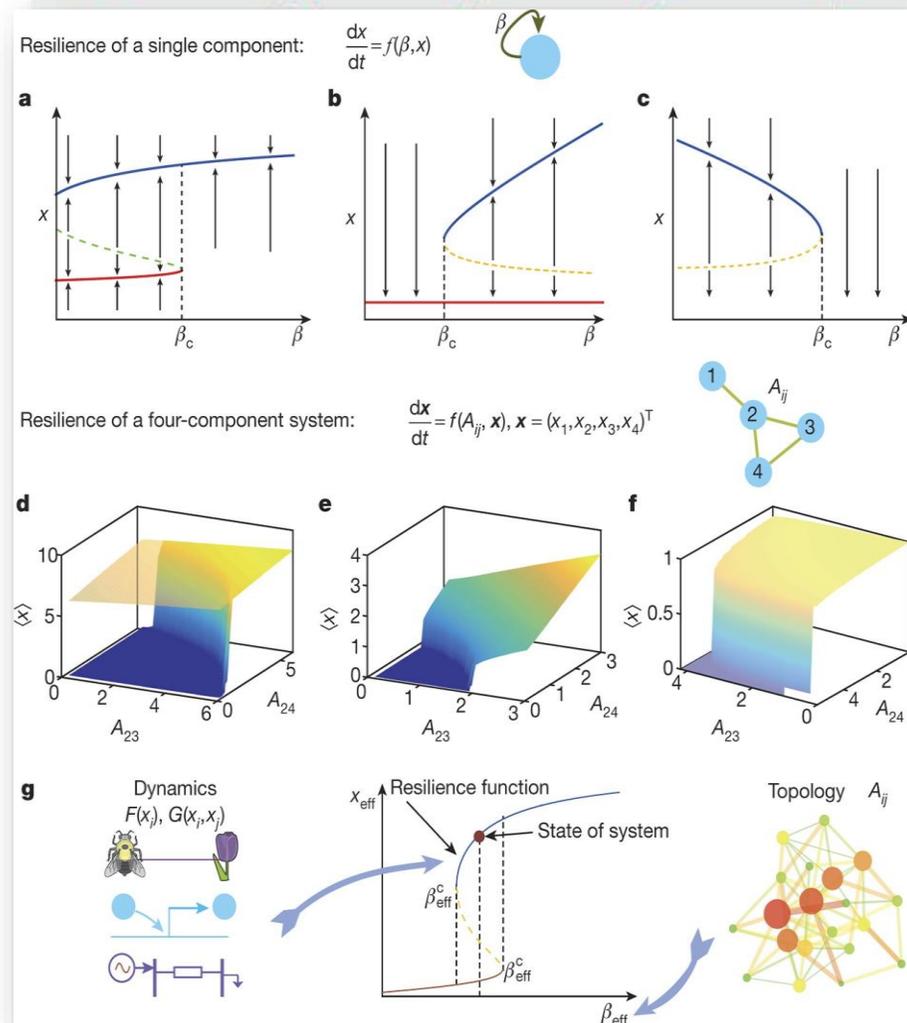
DATA ETHICS, GOVERNANCE, AND QUALITY IN A CHANGING DATA ECOSYSTEMS



DA14.AFRICA | EXPECTED OUTCOMES

To allow participants to gain an invaluable understanding of the principal issues, potential solutions and the way forward concerning efforts to:

1. Build Resilient Statistical Infrastructure
2. Address Emerging Data Needs
3. Foster Partnership and collaboration for tailored technical support.



01 Policy Responses

Strengthen governance, coordination, and modernization of statistical infrastructure.

02 Innovation

Promote use of innovative data sources and technologies like big data, geospatial information, and remote data collection

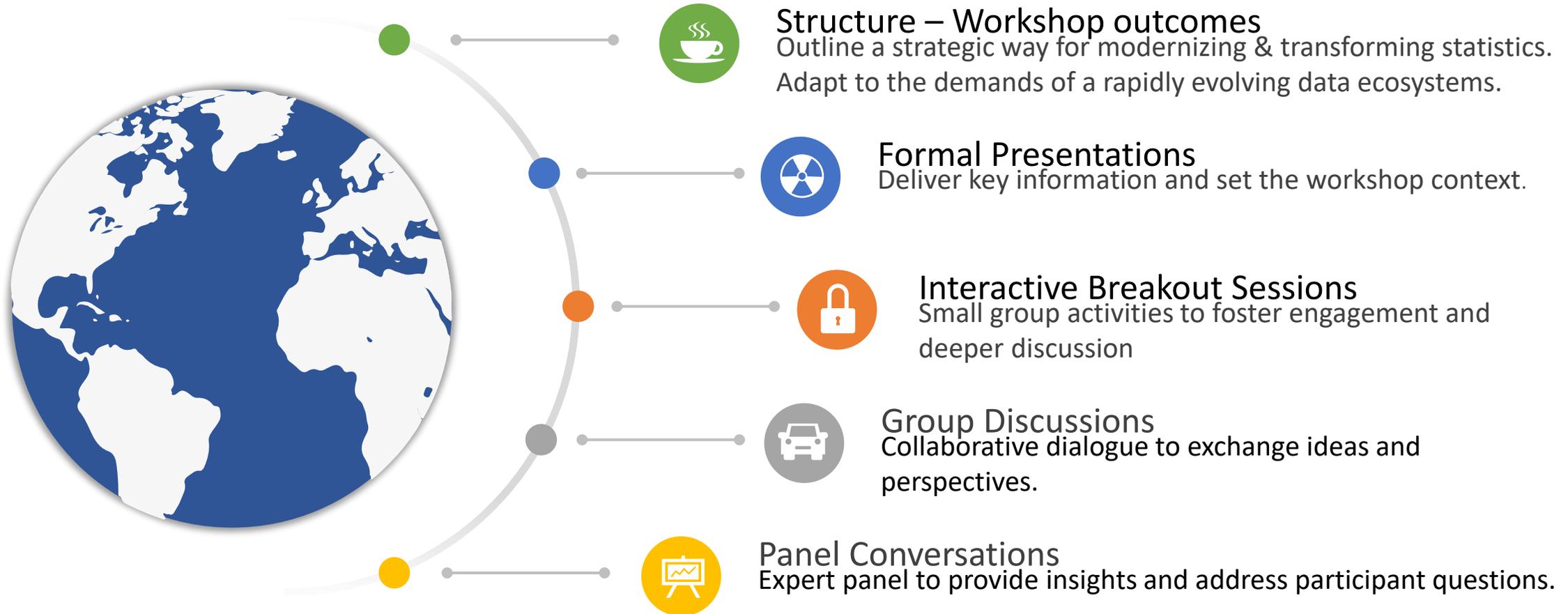
03 Enabling Environment

Increase understanding to address emerging data needs in domains such as climate change, economic disparities, gender-based violence, and environmental impact

04 Collaboration

Deepening collaboration between different countries and looking for innovative ways to support countries

DA14.AFRICA | WORKSHOP FEATURES



DA14.AFRICA | ISSUES TO BE TACKLED

1  **Data Governance**

We still lacking a cooperative management of data in many countries, with an underlying competition for power among institutions. We then need a strong institutional arrangement within the national data ecosystem.

2  **Data usability (Data for Good)**

The power of data and emerging technology can allow African governments to make informed decisions. How do we harness the enabling capabilities of emerging technologies such as AI? How do we translate complex cycle of data acquisition, processing, analysis, visualization and decision making into real time planning, management and monitoring processes.

3  **Data omnipresence (Data Ubiquitousness)**

Data is not always available for the wider community of users. How do we make our societies statistically enabled so that planning, delivering and exploiting process can access statistical data seamlessly – without additional effort.

4  **Capacity development**

Adequate and skilled human capital is not always available in African statistical systems for them to be able to produce quality statistics for evidence-based policy-making.

5  **Modernization and transformation of statistical systems**

How African countries can embrace the development of new technologies (such as artificial intelligence) and new data sources, and the emergence of new priorities in the national, regional and international development agendas.

6  **Methodological Challenges**

Inadequate Methodologies: Statistical methods often do not reflect African realities, leading to data that may not accurately represent local conditions.

DA14.AFRICA | ORGANISATION OF THE WORK

Data Governance and Stewardship in the Changing National Data Ecosystem: Participants will explore the evolving roles of National Statistical Offices (NSOs) in data governance, with a focus on institutional and organizational frameworks for coordination within national statistical systems in the African context.

Day 1 . 02/09

Achievements and lessons learned from DA14 and experiences and challenges with novel data sources and innovation.

The implementing entities will provide status of progress in project implementation with key indicators of achievements, lessons learnt and analysis of sustainability of activities.

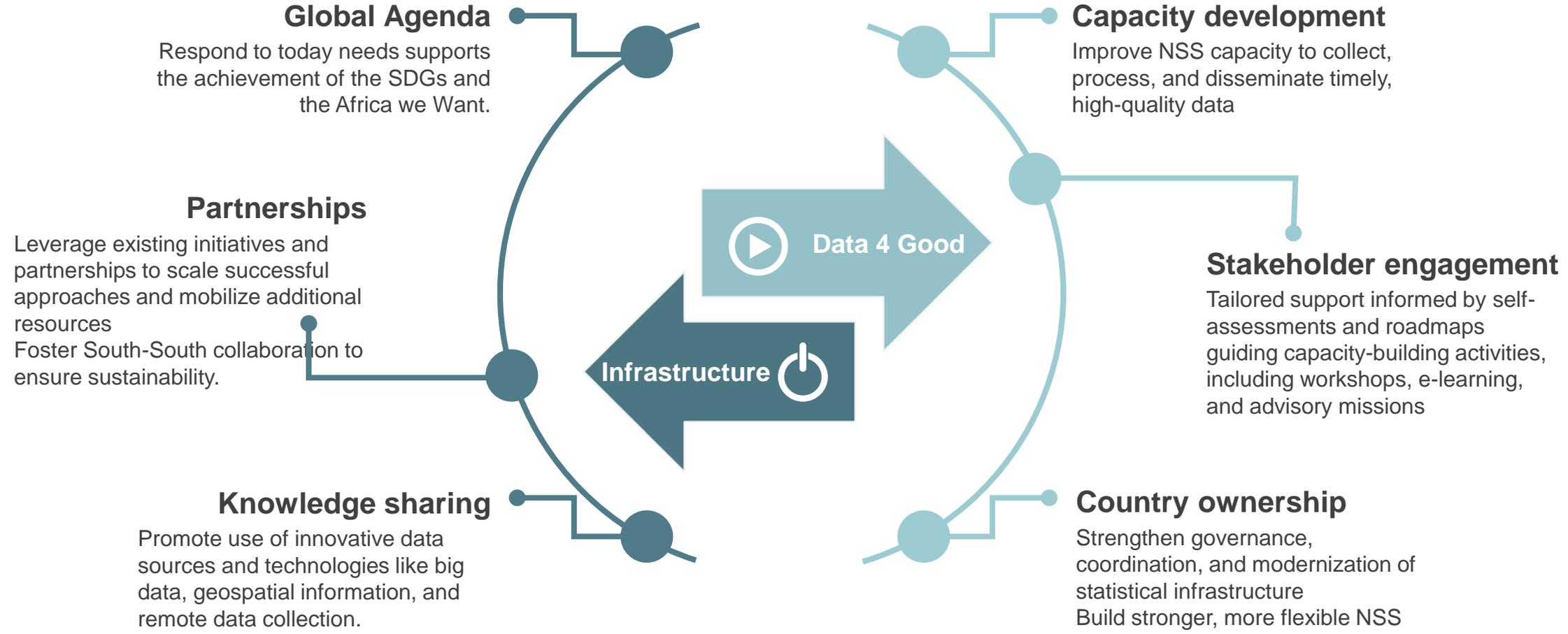
Day 2 . 04/09

Day 3 . 04/09



Roadmap for Transforming Official Statistics in a Fast-Changing Data Ecosystem
Concluding Roundtable
Summary and Key Lessons
Closing of the Workshop

• DA14.AFRICA | A STATISTICAL-INTELLIGENT SHIFT THAT CHANGES OUR VISION



DA14.AFRICA | TARGETS AND BENEFICIARY COUNTRIES

Level of intervention 1: Statistical infrastructure

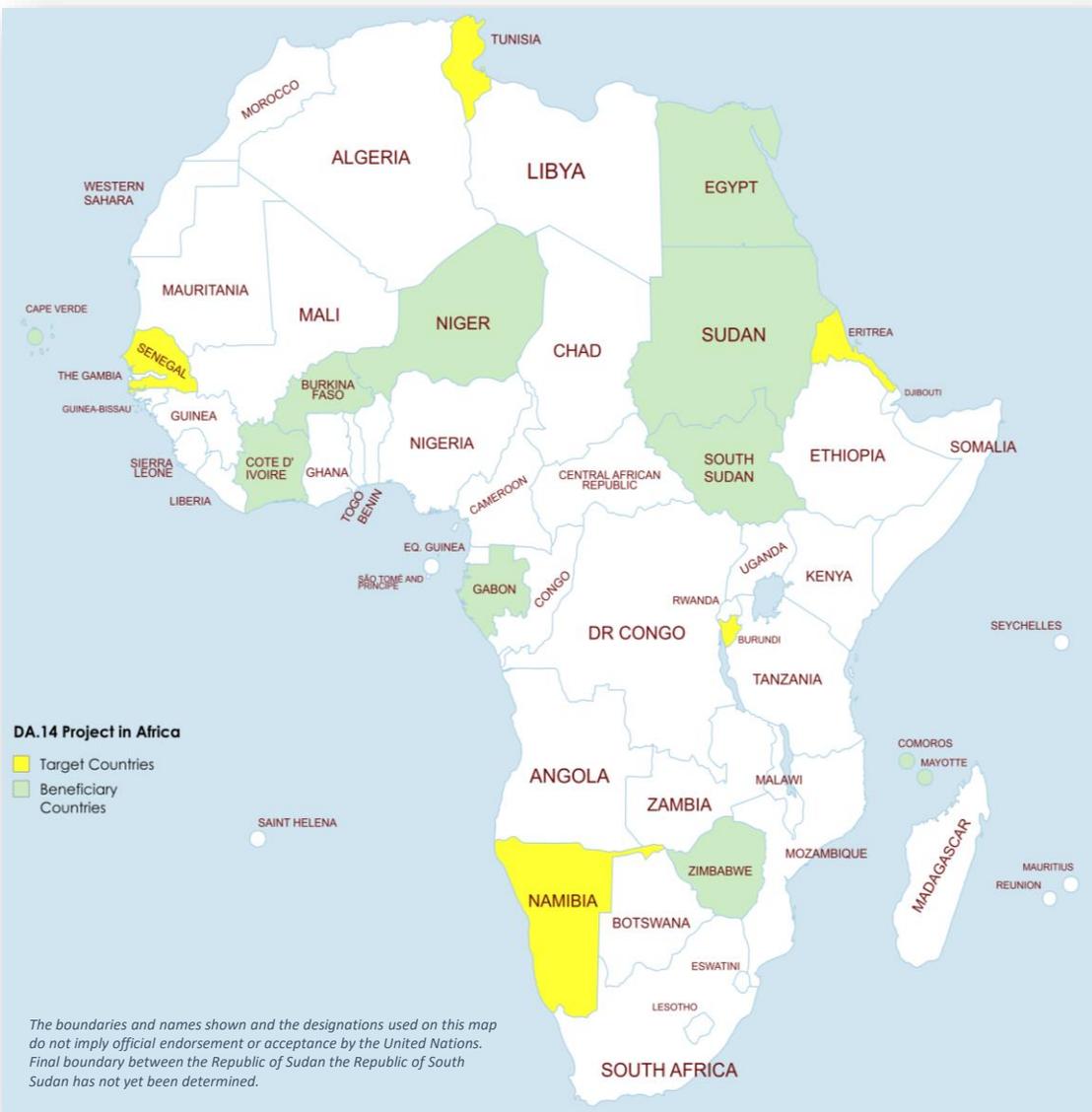
- WS1.1 - Governance
- WS1.2 - Innovation

Level of intervention 2: Statistical domains (Emerging user requests)

- WS2.1 - Climate change and disaster related statistics
- WS2.2 - Monitoring economic disparities (economic statistics)
- WS2.3 - Measuring social and gender discriminations (social and gender statistics)
- WS2.4 - Assessing the environmental impact of the economy (environment statistics)

Country status:

- LDC - Least Developed Country
- SIDS - Small Island Developing States
- LLDC - Landlocked Developing Country
- FCAS - Fragile and Conflict-affected States.



01 Strategic Guidance

Provide a structured approach for countries to develop and strengthen their national statistical systems..

02 Data for Good

Facilitate the integration of statistical data with other relevant datasets. This integration promotes evidence-based decision-making.

03 Capacity Development

Build capacity to use innovation through data technologies and methodologies in various sectors.

04 Collaboration and Partnership

Foster collaboration between government agencies, the private sector, and civil society. This creates an enabling environment for the sharing of statistical data.

DA14.AFRICA



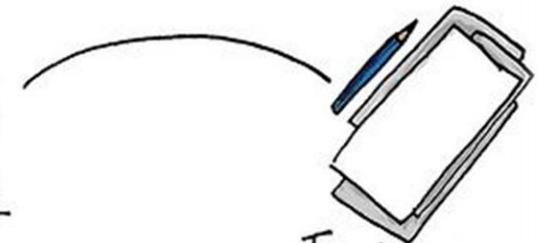
EVALUATION FORM



The eternal struggle.



getting stuff
from here



To here.

Ideas
+ Action

<https://arcg.is/100PO00>