

A group of colorful wooden human figures standing in a line, representing diversity. The figures are in various colors including blue, yellow, red, green, and brown. The background is a soft, out-of-focus gradient. The bottom of the image features a white, torn-paper-like border that separates the main content from a solid black area at the very bottom.

GROUP 2

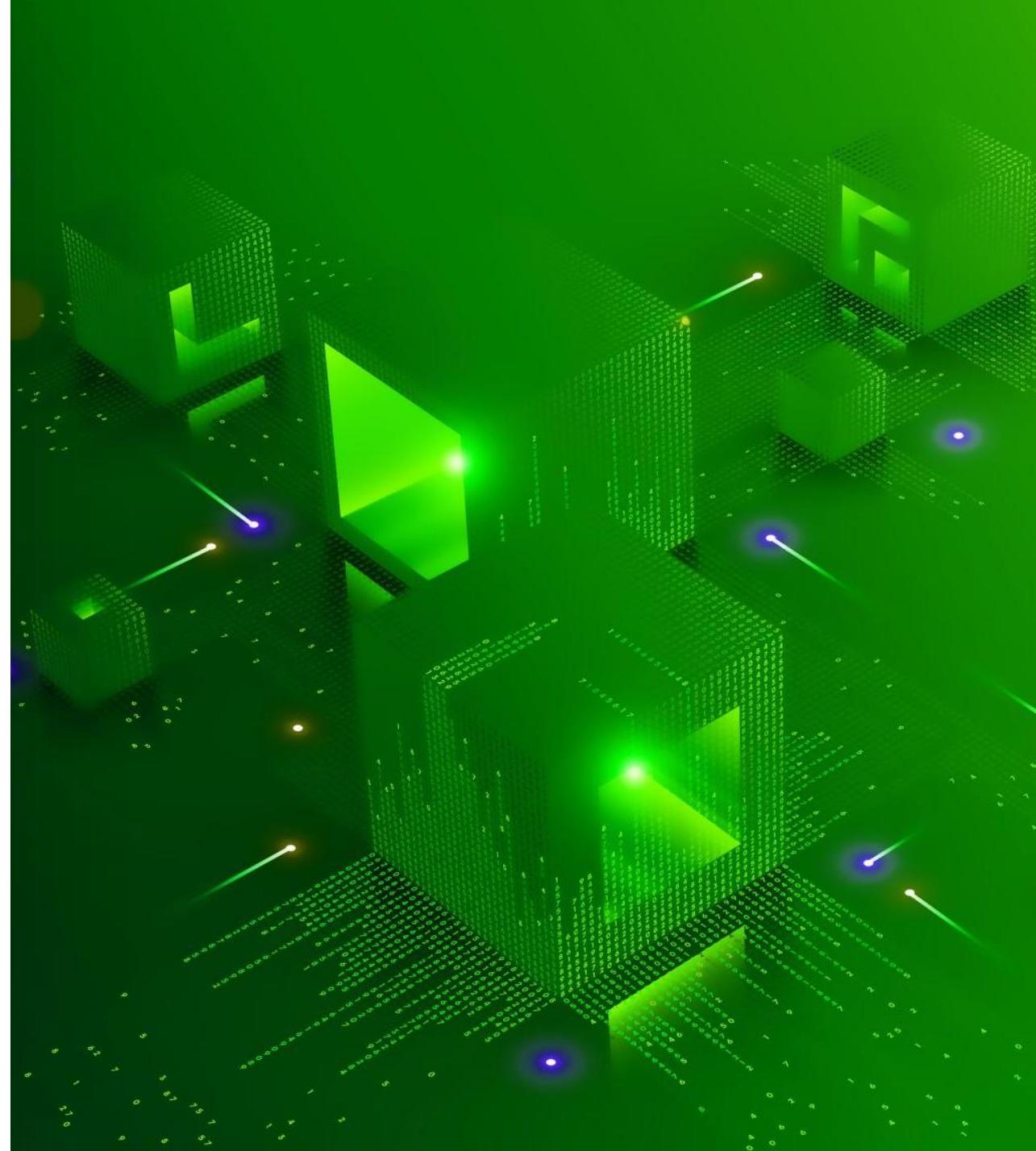
Representatives from Kenya , Zimbabwe, ECA and UNEP

Chair : James Ng'ang'a

Rapporteur : Daniela Aburili

Role of NSO to the changing data ecosystem

- Enhance the coordination role for NSO due to emergence of novel data sources.



Challenges and Opportunities

- Lack of technical expertise in analysis of new data sources such as Big data, Machine learning etc.
- Limited infrastructure to harness the voluminous data sources
- Lack of legal clarity regarding novel data sources i.e. emergence of AI

Opportunities

- Data is readily available and accessible therefore NSO are able to produce comparable statistics more frequently. :- data scapping
- Lower cost of production of statistics



Addressing Challenges/ Take advantage of Opportunities

Opportunities

- Training and capacity building on the analysis of new data sources.
- Investment in integrated infrastructure.
- Statical advocacy to get goodwill from policy makers to offer any high-level support
- Modernize/establish legal and institutional frameworks.

Advantage

- Use innovative approaches to provide solutions to inform policy decisions on current challenges



Support on Data Governance/Stewardship by the UN Statistical Commission.

- Capacity building and technical support upon country request.eg facilitating peer exchanges by fostering high level engagement with policy makers
- Setting global standards, guidelines and frameworks



Support Digital Transformation in NSOs

- Develop/ review frameworks to support emerging issues such as the AI , Open Data etc.
- Entrench data in planning, decision making and policy formulation.
- Development of clear policies, agreements to install a sustainable digital data sharing systems