

Workshop on sound institutional environment, cooperation,



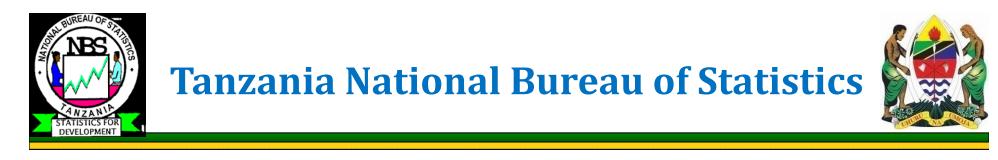


Workshop on sound institutional environment, cooperation, dialogue and partnerships for the production and utilization of SDG indicators, Libreville, Gabon, 3 - 5 July 2017

Quality assurance and quality monitoring across the National Statistical System

# TANZANIA EXPERIENCE

Presented by Joy Sawe, Ag. Director, Economic Statistics



#### Outline

- 1. Statistical Act, 2015
- 2. Organization Structure
- 3. Data Sources
- 4. Quality Assurance Tools
- 5. Capacity Building
- 6. Challenges
- 7. Conclusion





#### 1. Statistics Act, 2015

National Bureau of Statistics (NBS) is responsible for the production, coordination, supervision and dissemination of official statistics and for the custodianship of official statistics in the country.

it implies, NBS shall provided quality statistical information to the public

#### Relevance, Accuracy, Integrity, Timeliness, Accessibility, Coherence



- 2. Organization Structure
  - Four Directorates Thirteen Departments
  - **Directorate of Statistical Operations**
  - Department of Statistical Methods, Standard and Coordination





## 3. Data Sources

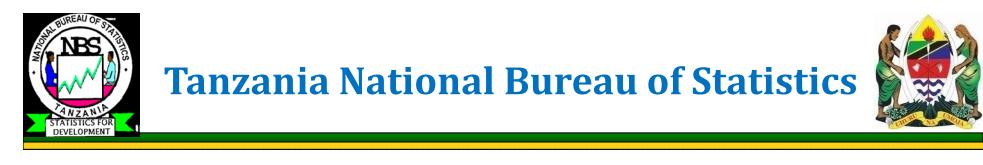
- •Censuses
- •Surveys

Quality is monitored from the Design stage all the way through to archiving and evaluation using appropriated tools

This is done in collaboration with sector stakeholder

• Routine (Administrative) records

Quality is monitored using the developed tools depending on the type of statistical information



- 4. Quality Assurance Tools
  - Data Quality Assessment Framework for Tanzania Mainland January 2014.
  - Data Quality Assessment Framework for Tanzania Zanzibar
  - Statistical Methods, Standard and Guidelines 2<sup>nd</sup> edition



- 4. Quality Assurance Tools (2/2)
  - Concept and Definition for Official Statistics
    3<sup>rd</sup> edition
  - Handbook Quality Guidelines for Statistical Production July 2015
  - Compendium for different sectors (8)
  - Annual Advance release calendar



### 5. Capacity Building

- •Training on basic statistics for data collectors and staff in Ministries Department and Agencies.
- Preparing Code of Practice for Official Statistics
- •Have professional statistician training programs
- •Enhance IT staff skills with new technologies, tools and methodologies



### 6. Challenges

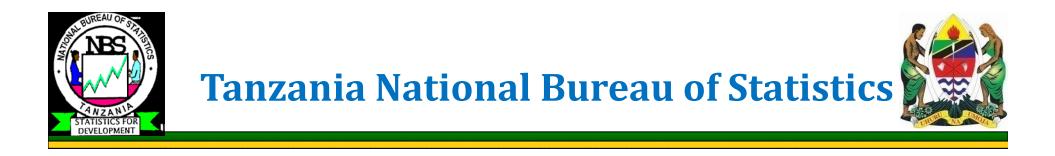
- High demand of level of data disaggregation
- Demand of more indicators through SDGs
- Lack of interoperable data management systems within NSS
- Routine Data Collection Systems
- Quality assurance for Big Data consideration to fill data gaps for SDGs





## 7. Conclusion

- Continue strengthening Routine Data Collection Systems
- Strengthening the Private Public Partnership in the context of SDGs
- Continue capacity building in data development (production, analysis, dissemination) in the MDA and LGAs
- Efficient use of the emerging National and International opportunities on the implementation of SDGs



# Thank you

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