Regional Workshop on the 2020 World Programme on Population and Housing Censuses: International Standards and Contemporary Technologies

## Ankara, Turkey 11<sup>th</sup>-16<sup>th</sup> March 2019

## Census Planning and Management By Gambia Bureau of Statistics

# Presentation Structure

#### Background

- Strategic Objectives
- Census Planning
- Census Management
- Mngt committees
- Innøvations/Invest..
- Census Planning Census Structure
  - Committees

- Capacity development
- Collaborating partners
- Stakeholders
- Outsourcing
- Milestones
- Risks/Contingencies
- Challenges

# Background

Since 1881 Gambia conducted censuses at fairly regular intervals of 10 years.

In 1941 it could not be conducted due to the WW II, deferred to 1944 and covered only Barthurst and KSMD, while the rest of the population was based on estimates.

1961 census was also deferred as a result of elections to 1963.

After 1963 it was conducted on a decennial basis.

The next census is scheduled for 2023.

# Main Strategic Objectives

- Provide information on the size, distribution and characteristics of Gambia's population for planning, policy formulation and monitoring at all levels
- Research and Development
  - Development of a Master Sampling Frame (Households)
  - Development of Geo-Spatial Database
    Allocation of revenue to various units of LGA
    Determination of labour force participation

## Innovations/Investments

- Use of CAPI devices to undertake mapping, and census enumeration
- Use of satellite imageries for mapping
- Procurement of the CAPI gadgets

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 Capacity building of staff in line with international standards and contemporary technologies

## **Census Planning**

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Planning for 2023 PHC will start in early 2020
 Development of a consult project proposal t

 Development of a census project proposal to give methodology, structure, outline the road map for implementing various census activities and budget is in progress

## 7 Census Planning Cont'd

The proposal will also provide information on the implementation plan, management, expected deliverables at each stage, Methodology, cost implication and timelines

Discussion of the proposal will be done at GBoS management level then later, the Statistics Council

A cabinet memo will be prepared and forwarded to the Cabinet for discussion and approval

# **Census Planning Cont'**

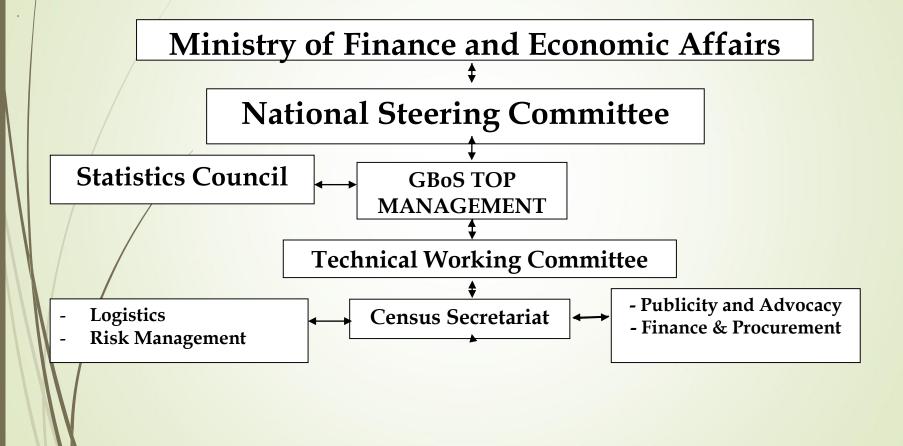
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Testing and piloting of cartographic mapping tools will be done around end of the year Various census committees are about to be formed before the end of the year Other planned preparatory activities: Main GIS mapping starting next year Procurement of relevant census equipment Recruitment of additional staff to support mapping

# 9 Census Management

- Census committees are planned to be formed this year
- The committees will be at 1 level of Government (National)
  - Engagement of census monitors/coordinators from mapping stage

## **Census Management Structure**



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# **Management Committees**

Members of the various committees/offices and their functions are;

#### National Census Steering Committee (NCSC)

- The supreme organ in the census management structure
- Members are drawn from Government, Private Sector & Development Partners
- Guides the census process by giving policy direction on all census issues
- Chaired by PS MoFEA
  - SG GBoS should be the Secretary

# Management Committees...

#### National Census Coordinator

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Overall Coordination of all census activities

#### Technical Working Group (TWG)

- Responsible for all technical aspects of the census activities including development and review of census instruments
- Oversees the recruitment and training of field personnel
- Constitutes sub-committees to be assigned special tasks
  Finance & Procurement
  - Logistics
  - Risk Management
  - Publicity & Advocacy

## Management Committees...

#### **Census Secretariat**

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Provides technical, administrative and logistical support to all other committees & sub-committees

Undertakes the day to day running of the census processes

## Management Committees...

#### Publicity and Advocacy Sub-Committee

 Lobby leaders and general public to support and participate in census activities.

#### Procurement and Financial management

- Ensures that required census materials/equipment are procured at the right time
- Develops procurement and financial flow guidelines

#### Logistics Sub-committee

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Develops all logistical management guidelines & implement them

#### **Risk management sub-committee**

- Develops a comprehensive risk matrix for the census process
- Discusses the anticipated risks with various committees
- Monitors how risks are addressed if they occur

# Capacity Development

### Intended Study visits for benchmarking

Brazil, Cape Verde or Senegal (carto, ICT & demography) visits planned

### Short Courses needed to enhance capacity

- Geospatial training
- GIS training if the funds are available by US Census Bureau
- Budgetary provisions made for capacity building

# Collaborating partners

#### In the frontline are 3 ministries:

- Ministry of Finance and Economic Affairs implementation and funding
- Ministry of Interior Security

SAID

- Ministry of Regional Administration and Lands -decentralisation of the census activities and support by regional authorities and structures
- UNFPA capacity building, and resource mobilization from other development partners

# 17 Stakeholders forums

# Sensitization of leaders

Sensitization of stakeholders – local and international – for questions/ modules to be considered

Sensitization of special groups – marginalized/minority

Sensitization of the general public to participate in census activities

# What is to be outsourced

Provision of satellite imageries and Aerial photographs - procurement

- Publicity Firm
- Census trainers/enumerators/mapping assistants/supervisors

 Subject Matter Specialists for writing monographs

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# **Adoption of Technologies**

- Use of smartphones for mapping and data collection
- Use of satellite to cover rural imageries and Aerial photography for major urban
- Cloud storage



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# **Possible Risks**

- Loss of smartphones before data is transmitted to the server
- Delayed procurement and substandard materials/equipment
- Failure to receive and archive data in the server
- Large volume of data sent to the server causing congestion
- Inflation of numbers during enumeration
- Delay in amendment of the Statistics Act 2019

# **Contingency Plans**

Trackers installed on the Handheld devices Finance & Procurement committee in place Data sent to server once a HH is done Many servers for different LGAs Pyt in place data quality check mechanisms and regular spot checks Expedite the amendment of the Statistics Act 2019

# 23 Challenges

In 2009 USAID funded census through US census Bureau to offer TA but it is unlikely this time

So far, we don't have an institution for backstopping (for mapping & census)
 Slow start of the process

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# **THANK YOU**