

Statistical Capacity Development- The Way Forward

Presented by

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Introduction

- New Statistics Act Cap 112
 - Transforms the Bureau into a Semi Autonomous Organisation as the centre for the development of the National Statistical System.
 - Currently implementing the Strategic Plan (2003/04 – 2007/08)

- Development and maintenance of regular surveys is fundamental to further and sustainable improvements of national accounts.
- The CBS strategic plan reflects the requirement for improved data sources for which:
 - Financial and technical support is expected under the STATCAP program, the Government, Development Partners as well as through regional IMF-program (AFRITAC).

Planned and On-going Surveys

- Kenya Integrated Household Budget Survey (KIHBS)
- International Comparison Program (ICP)
- Tourism Survey
- Census of Agriculture
- Informal Sector Survey
- Food Balance Sheet

KIHBS

- Is one of the key Surveys using an integrated approach, which allows for compilation of key monitoring indicators on issues such as; poverty, unemployment, health, investment in infrastructure, and pension and income, consumption, among other areas.

International Comparison Program (ICP)

It is a global statistical initiative which gives

- Comparable price levels
- Expenditure values
- Purchasing Power Parity (PPP)

Uses of PPP

- Comparison of living standards across countries
- Deflator GDP expenditure components

Food Balance Sheet (FBS)

- Work has started on the development of Food Balance Sheet (FBS) as recommended by Food and Agriculture Organization of the United Nations (FAO).
- FBS is a system which provides a comprehensive picture of the pattern of a country's food supply during a specified reference period.

Applications and uses of FBS

- Computation of Import Dependency ratio (IDR).
- Computation of Self Sufficiency Ratio (SSR).
- Tabulation of pattern of the per capita food supply.

Adoption of ISIC rev 3

- **ISIC rev 3** stands for International Standard of Industrial Classification.
- Primary objective for developing a country specific ISIC is to establish a comprehensive system of classifying all economic activities for effective monitoring of the economy.
- In conformity with the United Nations Statistical Commission recommendation, the CBS has domesticated the revised ISIC Rev. 3 to reflect the Kenyan situation.
- The updated version of ISIC Rev. 3 is in the process of being released to all users for applicable.
- Currently ISIC Rev. 3 is being used in the compilation of our national accounts under the SNA 1993

Short and Medium Term Plans - National Accounts

The on-going (KIHBS & ICP) and the planned surveys will provide key inputs for compilation of;

- Quarterly GDP
- Input-Output tables
- Social Accounting Matrix (SAM)
- Tourism Satellite Accounts
- Non-Profit Institutions Satellite Accounts
- Environmental Satellite Accounts

Definitions

- **Quarterly GDP**; compilation GDP on quarterly basis.
- **Satellite Account**; provides a framework linked to the central account and which enables attention to be focused on a certain field or aspect of economic and social life in the context of national account.
- **Input – Output Tables**; is a framework that shows inter relationships between industries in terms of inputs and outputs.
- **Social Accounting Matrix**; introduces a social dimension to national accounting.
- **Non-Profit Institution**; are legal/social entities created for the purposes of producing goods and services whose status does permit them to be a source of income, profit or other financial gains.

Uses of Input -Output tables

- Basis for construction of SAM
- Macro-economic analysis
- Consistency checks in national accounts

The End

Thank you