Botswana DQAF overview

By

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Overview

1. Overview of the NSS in Botswana
2. NSDS in Botswana
3. Roadmap of developing the DQAF
4. Way forward
National Statistics System in Botswana

- SB shall conduct its functions under the Statistics Act of 2009 as a primary agency of a system to be known as the National Statistical System (NSS).

- SB shall coordinate, monitor and supervise the activities of the NSS for the purpose of carrying out statistical business in accordance with the principles of official statistics.

- National Statistics System comprehend all users and data producers of official statistics.
National Statistical System (NSS)

Data Producers
- Ministries, Departments, Agencies

Data Suppliers
- Households, Businesses, Individuals

Policies, Principles, procedures, & Statistical production practices

Institutional Framework

Research Training Institutions

Data Users
Bottom-up approach to NSDS

SSPS (Trade & Industry)  SSPS (Tourism)  SSPS (Statistics Botswana)  SSPS (Environment)
### NSS STRATEGIC GOALS

<table>
<thead>
<tr>
<th>Goal 1:</th>
<th>Greater use of statistics for policy, planning and decision-making</th>
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<td>Goal 2:</td>
<td>Effective National Statistical System</td>
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<td>Goal 3:</td>
<td>Increase resources for statistics</td>
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2016
- Benchmarking Partnership with PARIS21
- Formation of Task Team
- Draft DQAF and consultations

2017
- Development of supporting documents
- SB Sensitization workshops
- EXCOM presentation

2018
- Further work on the framework
- Piloting
- EXCOM Approval
- Stakeholder sensitization workshop

2019
- Board Sensitization workshop
- Board Approval
D1. Data Quality Dimensions

- a. Prerequisite to Quality
- b. Credibility
- c. Comparability and Coherence
- d. Methodological Soundness
- e. Relevance
- f. Accuracy
- g. Timeliness/Punctuality
- h. Accessibility
- i. Interpretability
Applicability of the Framework & Exceptions

Applicability
It is based on the following criteria;

▪ The producing agency must be a member of the NSS.
▪ The statistical product should be part of a sustainable series, not a once-off.

Exemptions
▪ Adhoc researches and studies
Requirements for Assessment

- There must be a team formed called Quality Assessment Team (QAT) to conduct the assessment (QA, requester, CIA).
- Self assessments are done by the requester.
- The producing agency for which the product is to be assessed must be a member of the National Statistics System (NSS).
- The statistics produced must be used to meet user needs beyond the specific and internal to the producing agency.
- The statistics produced must be continuous and sustainable, thus not a once-off product.
Way Forward

- Training on Development of Standards
- Further training of the NSS on DQAF and standards
- Implementation plan
Thank you