Botswana DQAF Implementation Presentation

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Overview

1. Overview of the NSS in Botswana
2. NSDS in Botswana
3. Roadmap in developing the DQAF
4. Successes and Challenges
5. 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 comprise of all users and data producers of official statistics
National Statistical System (NSS)

Data Producers
- Ministries, Departments, Agencies
- Households, Businesses, Individuals

Policies, Principles, procedures, & Statistical production practices

Institutional Framework

Data Suppliers

Research Training Institutions

Data Users
Bottom-up approach to NSDS

SSPS – Sector Strategic Plan for Statistics
<table>
<thead>
<tr>
<th>Goal 1:</th>
<th>Greater use of statistics for policy, planning and decision-making</th>
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<tbody>
<tr>
<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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BOTSWANA- DQAF
BDQAF Road map

- 2016: Benchmarking, Partnership
- 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, Benchmarking trip to Canada for Implementation, Trained by RSA on
- 2022: BDQAF Implementation, 80% sectors enrolled, Products within SB are being subjected to tool, Some stakeholders have been subjected already
D1. Data Quality Dimensions

- Prerequisite to Quality
- Credibility
- Comparability and Coherence
- Methodological Soundness
- Relevance
- Accuracy
- Timeliness/Punctuality
- Accessibility
- 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
**Successes**

- Able to roll out DQAF to all enrolled sectors
- Sectors are beginning to submit their products for assessment
- Products within SB are continuously being assessed

**Challenges**

- Financial resources not allocated for implementation of the DQAF
- Assessment of the other sector’s products a bit slow because of how sectors have been operating
- Standards NOT there for all areas within the SVC
Way Forward

- Continuously training sectors within NSS on DQAF and standards
- Due to Financial resources, Currently depending on the NSDS schedule to continuously cascade the DQAF to other sectors
- SB will be starting the development of QMS which will address some of the issues regarding development of standards
Thank you