

Global Strategy: Implementation Plan for Africa
Meeting of Experts
Rome
3 December 2012

Country Assessment Process
Initial Grouping of Countries in Africa

by

Prof. Ben Kiregyera
Consultant, African Development Bank

Scope

- 1. Why group countries**
- 2. Experience in grouping countries in Africa
Action Plan**
- 3. Limitations**

1. Introduction

Main challenge in design of the Action Plan for Africa was lack of comprehensive and up-to-date **baseline information** on countries' **statistical capacity and needs** to:

- ❑ establish **baselines** for setting targets & performance measurement
- ❑ effectively **group and rank countries**
- ❑ draw up **technical assistance program for Africa**
- ❑ establish a **Monitoring & Evaluation (M&E)** system to
 - ✓ monitor progress
 - ✓ guide implementation of Action Plan
- ❑ AP provided for undertaking **country assessments** ³

2. Initial grouping and ranking countries

- ❑ countries are at different stages of statistical development
- ❑ country requirements and needs for assistance are different
- ❑ organization of agricultural statistical system different:
 - ✓ legal framework
 - ✓ governance
 - ✓ integration into the National Statistical System
- ❑ differences in current data produced, their quality and data gaps (wrt minimum set of core data)

□ Assessment of State of National Agricultural Statistical System – 3 steps

- ✓ Step 1: **ranking of countries** based on initial assessment done by AfDB based on secondary data including:
 - FAO assessments (AFCAS 2007 & 2009)
 - FAOSTAT
 - PARIS21 (information on NSDS)
 - World Bank (information on statistical capacity indicator)
- ✓ Step 2: **Capacity Assessment Questionnaire (CAQ)**
- ✓ Step 2: **in-depth assessment** in priority countries identified using data from CAQ

- ❑ manageable sub-set of PARIS21 SCB indicators
- ❑ coverage of indicators:
 - ✓ Input
 - ✓ process (throughput)
 - ✓ output(see table)

- ❑ for preliminary grouping of countries used secondary data on:
 - ✓ **some** inputs/processes
 - ✓ **some** outputs

❑ Input aspects of statistical capacity:

Institutional and organizational issues :

- ✓ existence of a **legal framework** for agricultural statistical activities,
- ✓ existence of an active agricultural statistics advisory or coordination committee,
- ✓ existence of NSDS and if it is operational or not,
- ✓ existence of an Agricultural Statistics Work Programme and if it is operational or not,
- ✓ existence of a regular training program for staff
- ✓ if a country has technical assistance projects.

❑ Output aspects of statistical capacity:

Under this perspective, the following were examined:

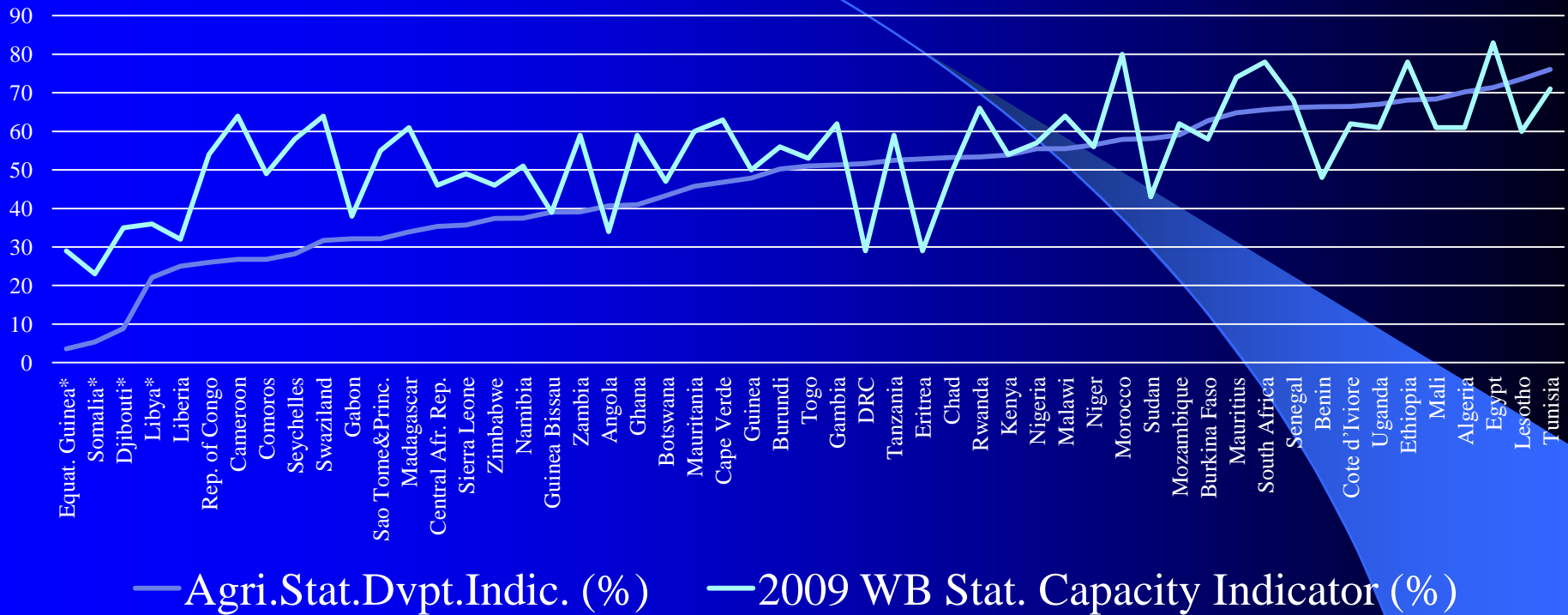
- ✓ existence of agricultural database,
- ✓ existence of website for data dissemination,
- ✓ periodicity/frequency of agricultural censuses,
- ✓ periodicity/frequency of agricultural surveys, and
- ✓ volume of available agricultural data (primary crop and life animal numbers) in terms of official data (as reported by countries to FAO).

Each of the indicators was scoring a maximum of 2, except for the volume of available agricultural data which was expressed in % (major weakness) . **E.g. agricultural census:**

Never = 0; irregular = 1; periodic =2

- ❑ give equal weight for all indicators except for the volume of available agricultural data
- ❑ aggregated scores and then expressed as a sub-total of scores (in value and percentage).
- ❑ That sub-total of scores (in %) and the proportion (in %) of available agricultural data resulted in an overall average (in % called “Total Score”).
- ❑ **Composite indicators** used rank countries.
- ❑ fragile states (**10 countries or about 20%**)

Level of development



Preliminary country grouping

- Group A:** Group of fragile countries that scored less than 40 percent (12) - WB indicator is at its lowest level and seems to reflect the reality.
- Group B:** Group of remaining fragile countries with a score greater than 40 percent, and non-fragile countries that scored less than 30 percent (12)
- Group C:** Group of non-fragile countries that scored between 31-54 percent (12)
- Group D:** Remaining 17 countries that scored at least 55 percent - countries where the agricultural statistics system is relatively developed.

Grouping countries

Group A

Liberia, Congo Rep., Comoros, Sao Tome and Principe, Central African Republic, Sierra Leone, Zimbabwe, Guinea Bissau, Somalia, Djibouti, Eq. Guinea and Libya

Group B

Angola, Guinea, Burundi, Togo, Gambia, DRC, Eritrea, Chad, Sudan, Cote d'Ivoire, Cameroon and Seychelles

Group C

Swaziland, Gabon, Madagascar, Namibia, Zambia, Ghana, Botswana, Mauritania, Cape Verde, Tanzania, Rwanda and Kenya

Group D

Nigeria, Malawi, Niger, Morocco, Mozambique, Burkina Faso, Mauritius, South Africa, Senegal, Benin, Uganda, Ethiopia, Mali, Algeria, Egypt, Lesotho and Tunisia

3. Limitations

- ❑ **Additional variables** need to be considered:
 - ✓ budget,
 - ✓ HR,
 - ✓ equipment,
 - ✓ country commitment and political will, etc.
- ❑ **Weighting the variables**
- ❑ The made grouping does **not provide information on the nature of difficulties and needs** that countries have.
- ❑ Existence of “**Fragile states**”

Thank you

Merci