



Standardizing Data Collection Methodologies across industries in PNG

Gateway Hotel – March 17-19



Content

- Data in PNG
- NARI's Intervention/Activities
- Experience of PNG MDG Inaugural Report 2004
- Standardized Methodology
- Lead Agency

Data in PNG

- Data collection is a very expensive exercise
- Sharing of data is an issue in PNG – due to a wide range of issues
- National Level data – Big gaps - Census, HIES, DHS
- Huge Data generated by the private sector NGO/CBO, research organizations, other government agencies – mostly disconnected



NARI Intervention



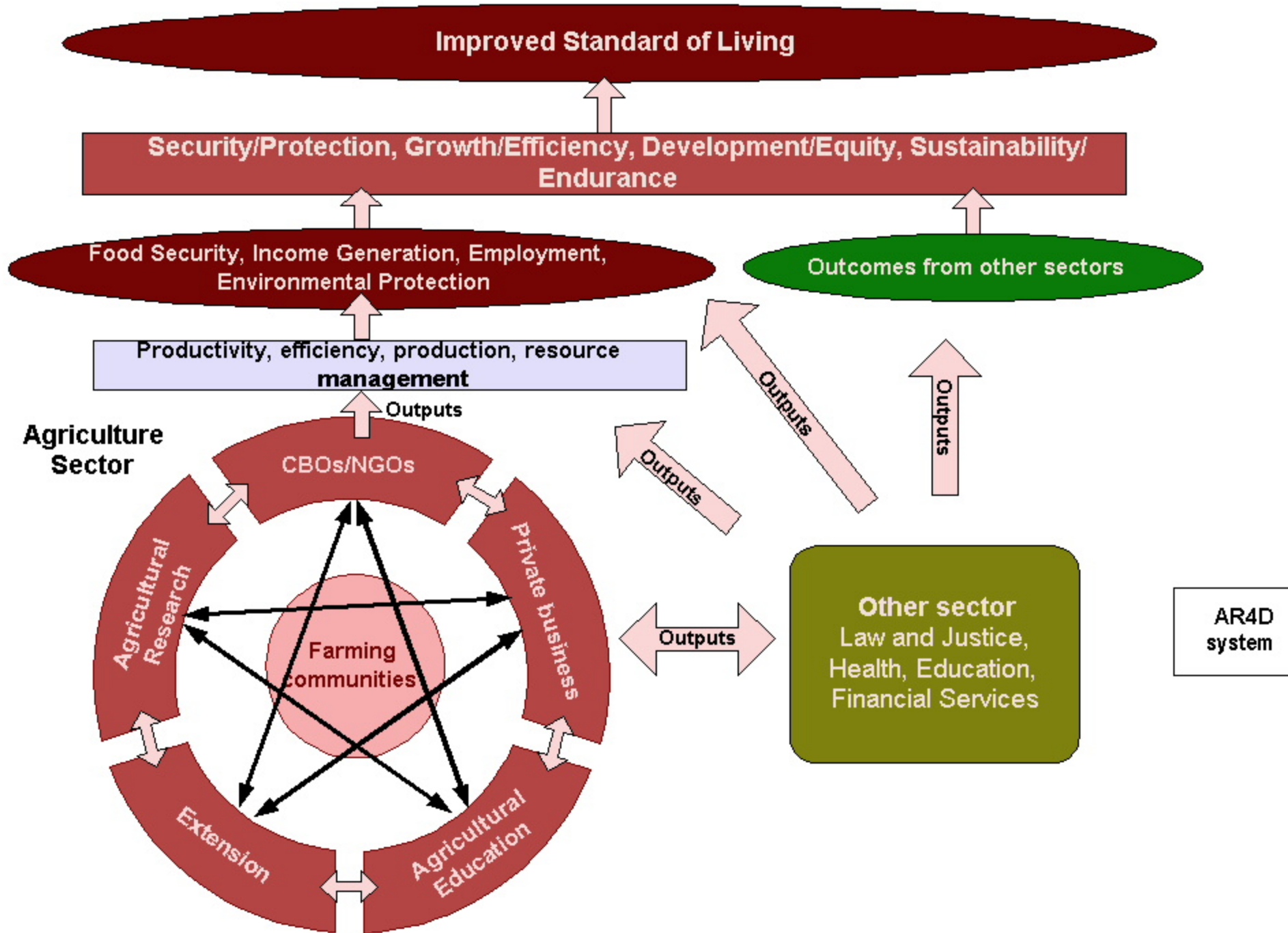


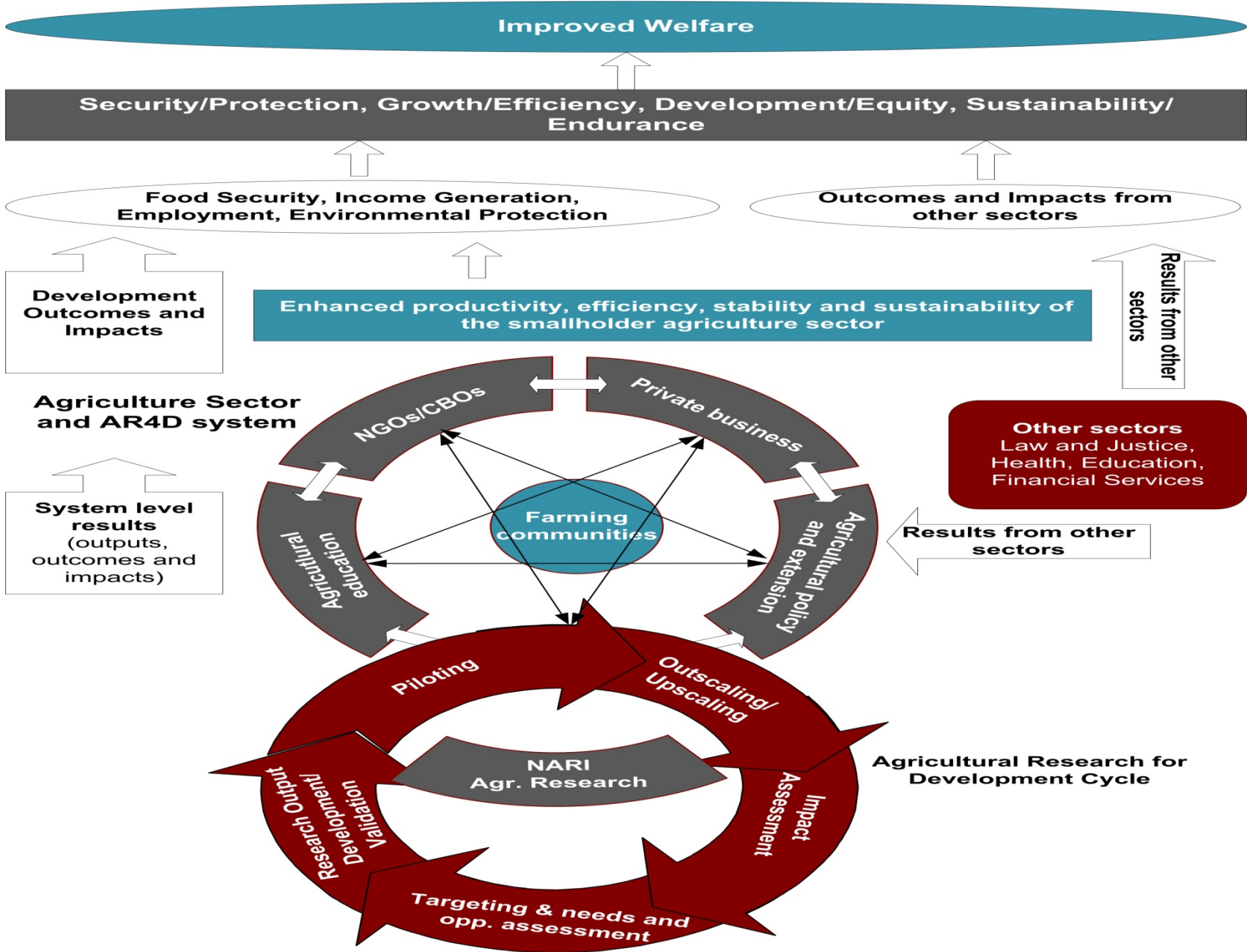
NARI ARD

Goal: Improved welfare of rural families and communities who depend wholly or partly on agriculture for their livelihood.

Institute Strategic Objective (Purpose): Enhanced productivity, efficiency, stability and sustainability of the smallholder agriculture sector

Strategic Objective: Agricultural Systems Improvement: Enhanced productivity, efficiency, and sustainability of the smallholder agricultural systems





Improved Welfare

Security/Protection, Growth/Efficiency, Development/Equity, Sustainability/Endurance

Food Security, Income Generation, Employment, Environmental Protection

Outcomes and Impacts from other sectors

Enhanced productivity, efficiency, stability and sustainability of the smallholder agriculture sector

Development Outcomes and Impacts

Results from other sectors

Agriculture Sector and AR4D system

System level results (outputs, outcomes and impacts)

Other sectors
Law and Justice, Health, Education, Financial Services

Results from other sectors

Farming communities

NGOs/CBOs

Private business

Agricultural education

Agricultural policy and extension

Agricultural Research for Development Cycle

Piloting

Outscaling/ Upscaling

NARI Agr. Research

Impact Assessment

Research Output Development/ Validation

Targeting & needs and opp. assessment



What is the Big Issue?

- Not lack of Data – A lot of Data being Generated
- Optimize the use of available data sources
- Can data be used at National Level
- How reliable is the methods for data generation
- Missing Link between implementation and policy level



Reflection: PNG MDG Report 2004

- Commission in early 2004, due Sept for 60th UN General Assembly
- 2000 census, 1996 DHS and HIES (by John Gibson), NDOH (HIS) and NDOE Admin Stats
- Tailoring of Global Targets and indicators to meet reporting requirement – thinking that the tailoring would make reporting easier BUT sadly the third and final report is due this September and PNG is OFF on all targets



A Fact

- Government insists on OFFICIAL STATISTICS
 - Pop Census
 - DHS
 - HIES
 - Administrative Statistics eg NDOH, NDOE



Challenge

- Most users Do NOT regard data coming out of NSO highly
- BUT its still official Statistics
- How do we contribute towards improving data production and usage?



Way Forward 1: Standardize Methods

- A framework of Data collection needs to be developed – NSDS (National System for Development Statistics)
- Agree on CORE statistics - MDG (8 goals) SDG (17 goals)
- Develop National Recording System
- Linking stand alone databases
- Connect missing link – local and national



Role of Lead Agency

- Design Indicators
- Package Indicators
- Disseminate Indicators to Industry
- Receive collated data from Industry
- Aggregate Data from multiple industry
- Use example from HIVAIDS surveillance site
- A framework is important

Who to Lead?

- NSO is mandated by NSO Act
- DNPM is responsible for MDG/SDG reporting
- NSDS framework will support Lead Agency
- Workable framework for data collecting and reporting

Thank You

