### **CTA SWOT ANALYSIS MEETING**

## **RUFORUM** programme and priorities

13-15 November 2013

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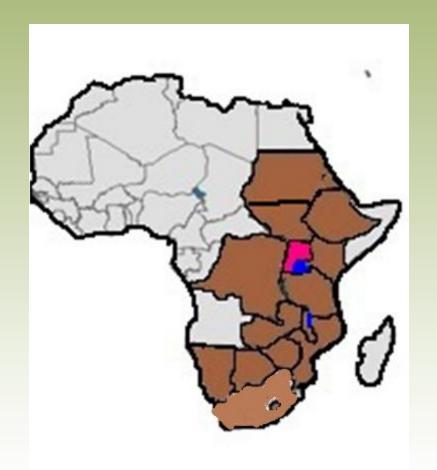


## **Presentation outline**

- **➢** Genesis and objectives of RUFORUM
- > RUFORUM's intervention scope / approach
- > Some highlights of achievements
- > Issues / reflections in moving forward

### **RUFORUM**

- The Regional Universities Forum for Capacity Building in Agriculture
- Formerly a Rockefeller Funded Project which was called FORUM (1992-2003). RUFORUM established in 2004;
- 32 Member Universities in 18 countries
- Secretariat at Makerere University, Kampala Uganda



# RUFORUM founded by African Vice Chancellors to:

- 1. Foster integration of African Universities into the national agricultural innovation systems;
- 2. Provide a platform for training quality graduates to support development processes in Africa, especially CAADP;
- 3. Rationalize resource use and enhance economies of scale and scope; and,
- 4. Provide a platform for networking, resource mobilization and advocacy for TAE in Africa

Strategic Plan (2006 – 2015) Business Plan (2011 – 2016)

## **RUFORUM Strategic Goals**

- 1. Capacity building (MSc, PhD, Post-doctoral & short courses)
- 2. Rationalized resource use for training & research
- 3. Impact-oriented research in universities
- 4. Increase in the participation and voice of women in agricultural research, production and marketing
- 5. Increase the use of technology to support effective, decentralized learning and the sharing of knowledge
- 6. Advocacy, coordination & resource mobilization

## RUFORUM's current intervention scope

- Competitive grants for enhancing rural innovation- GRG/ CARP/ FAPA/DoGs
- Regional programmes for building capacity for capacity building
- Institutional strengthening/ nurturing grants
- Collective resource mobilization at Regional level
- Facilitation of individual/ groups of universities for joint actions
- Networking and advocacy functions

# Some key achievements

- 7 regional PhD programmes established
  - Dryland Resource Management
  - Plant Breeding and Biotechnology
  - Soil and Water Management
  - Aquaculture and Fisheries Science
  - Agricultural and Resource Economics
  - Agricultural and Rural Innovations
  - Food Science and Nutrition
  - 155 total
- 3 regional Masters programmes established
  - Plant Breeding and Seed Systems
  - Research Methods
  - Agricultural Information and Communication Management
- I50 competitive grants awarded to date
  - 750 total

### Small grant impacts: The Case of Soybean in Zimbabwe

 University of Zimbabwe introduced and popularized soybean (nutritious legume; good commercial potential; enhances soil fertility).

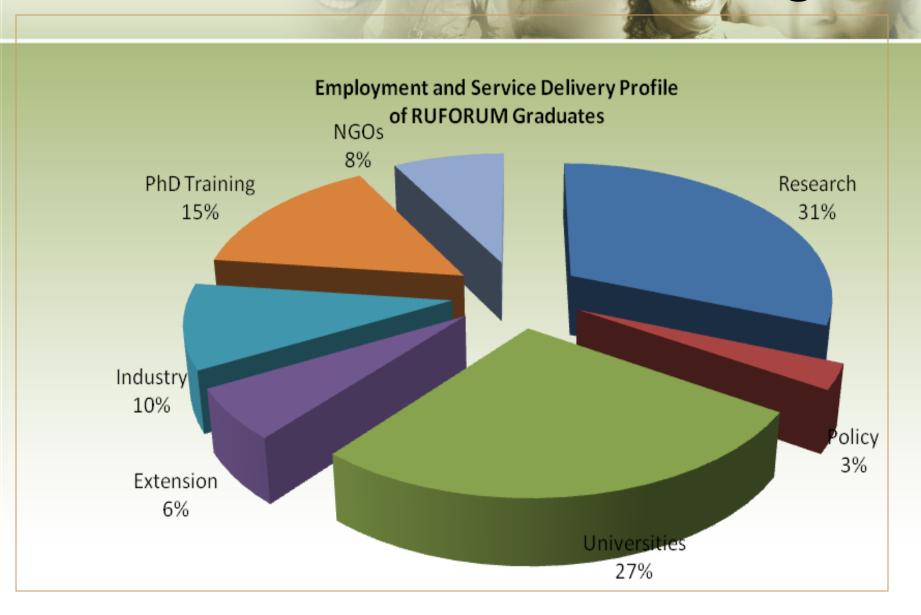
#### **Outcomes:**

- 20 MSc students trained and over 30,000 farmers empowered in 6 years
- Contributed to relevant research addressing real problems
- Reduction in malnutrition in under 5's
- Savings on Nitrogen fertilizer costs
- Attraction of other donor funds
- Linkages with private sector, NGOS



"The University of Zimbabwe is now coordinating the Zimbabwe Grain Legume and Oil Program that links research, training and outreach

# Where do RUFORUM Graduates go?



## Some key achievements (cont d)

- Strengthened resource mobilization in member universities – for research, training, outreach: e.g. €8m from last ACP Mobility call – direct to Universities
- Provided a platform for strengthening the use of ICTs in TAE
  - 29 OER courses developed and in use
  - RUFORUM Network Moodle Platform established
- 32 universities committed to staff exchange through MoU under Teaching Assistantship Programme (internal self help action)

# Some key capacity-related issues in moving forward

- Who is a high quality graduate and what does it take to produce one? – moving target
- The need to demonstrate that increasing numbers of PhDs and MScs contributes to wider system performance
- Partnerships has played a pivotal role in what RUFORUM has achieved to-date - need to strengthen; remain proactive and engaged
- Many initiatives and institutions an ever evolving landscape – how to effectively stay informed and engaged (ref. Wim's presentation)

# Some key capacity-related issues in moving forward

- A strategy to strengthen university policy engagement
- Professionals in the diaspora who are they? Where can they contribute? How do we engage them?
- Increasing demands both internal and external expansion, resources, etc

# Some key capacity-related issues in moving forward

#### **CASE STUDIES:**

**RUFORUM:** Kenyan Universities example

**ASARECA: ASARECA NARIs example** 

## Fresh Staffing Crisis in Public Universities

**Assistant Lecturers** 

Total Academic

Senior

Professors Associate

No. of

public-universities/-/

University

	Students		Professors	Lecturers			Staff
Nairobi	57162	124	231	318	696	42 (+174 tutorial fellows and 25 Graduate Assistants)	1610
Moi	34477	42	50	113	309	120 (+52 Graduate Assistants and 50 Tutorial Fellows)	736
Kenyatta	61928	27	60	120	455	59 (+223 Tutorial Fellows and 16 Teaching Assistants	961
Egerton	20525	12	41	115	222	119	509
JKUAT	24113	23	50	94	219	230 (+94 Teaching Assistants)	710
Maseno	10332	22	41	113	0	123 (+46 Tutorial Fellows)	345
Masinde Muliro	10325	15	22	48	233	0	318

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