











# REGIONAL ICKM WORKSHOP ON RESEARCH TO EXTENSION VIDEO PRODUCTION AND SOCIAL MEDIA ENGAGEMENT, 18 – 21 SEPTEMBER 2023, HOLIDAY INN HOTEL, JOHANNESBURG, SOUTH AFRICA 18<sup>th</sup> to 21<sup>st</sup> September 2023

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## Introduction

#### **Vision**

Excellence in Innovative Research for Sustainable Agriculture and Economic Development

#### **Mission**

Collaboratively conduct agricultural research through the application of science, technology, and innovation to stimulate sustainable growth and development in agriculture and value chains.

#### Goal

To contribute to the economic growth of the agricultural sector through research coordination and regulation; technology and innovation development; and catalyzing transfer and utilization of agricultural research outputs.









## Introduction

#### Thematic Areas

The DARSS has aligned its programmes towards the UN SDGs, Continental and Regional thematic areas and strategies under the following research themes:

- Food & Nutrition Security,
- Climate Adaptation & Mitigation,
- Natural Resources Management (Biodiversity),
- Gender Equality, Youth & Social Inclusion,
- > Agribusiness and Value Addition,
- Knowledge Management,









# **Action plan/Activities**

- Resources mobilisation and budget set apart
- Creation of an inventory of agricultural research KM stakeholders and engagement
- KM conceptualization, awareness and goal setting
- Organize Stakeholder training
- Establish an ICKM committee and office
- Quarterly articles
- Produce knowledge products
- Conduct KM Research









# **Action plan/Activities**

- Capturing knowledge from projects, events and leaving expects
- ➤ Incorporation of KM activities in the DARSS's work plans and budgets
- ➤ Linking academia and the industry
- ➤ Organize and develop KM plan
- > Set up KM performance management
- > Establish an information system for wider dissemination of research and innovation results
- > Promote KM monitoring and evaluation activities
- Establish an awareness and Intellectual Property support framework for researchers to ensure KM and innovations is shared with industry









## **Achievements**

- Consistently conduct research and centralise data
  Strengthen collaboration with other research institutions and stakeholders (URC, ERSIMIP, RSTP)
- Linkages with CCARDESA and other regional agricultural organisation
- ➤ Adoption of Agricultural Innovative Research 4 Development approach
- ➤ Able to produce CSA articles
- > ICKM office establishment is on-going
- Attended Resources Mobilisation Training
- > Attended Agri Science Week at Durban
- Current engagements with CCARDESA
- > Support from Taiwan ICDF, IFAD etc
- Growing relations with regional institutions for collaborative research and capacity building









# **Challenges**

- Limited human resource personnel and budget for such
- Mr. Maseko retirement leaving a gap
  - > Department transition
  - ➤ Lack of ICKM coordination within the Ministry Departments, need the Heads of Departments buy in
  - Snail pace on capacity building of officers due to limited resources
  - > Low adoption of new research tools and approaches
  - Limited financial support
  - > No platform for information dissemination and use of ICT
  - > Limited media engagement









## **Next Steps**

- Next step
  - a) Continue developing DARSS Strategy
  - b) Implement the KM plan gradually
  - c) Have a fully functional ICKM Office
  - d) Generate articles and knowledge products
  - e) Strengthen partnerships









## **THANK YOU**

